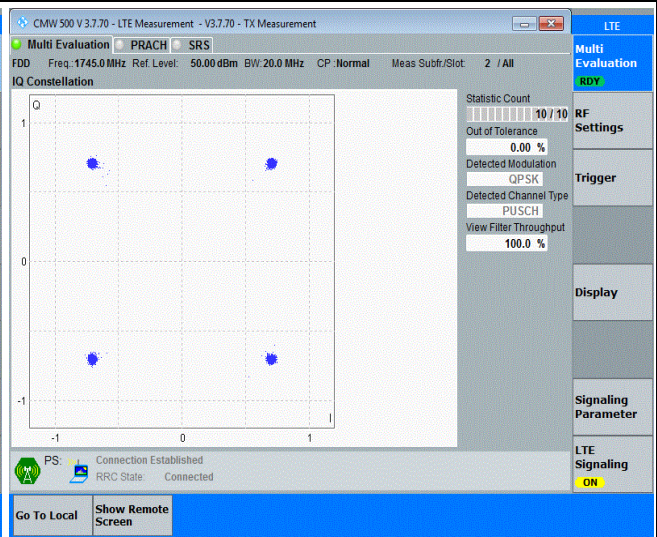
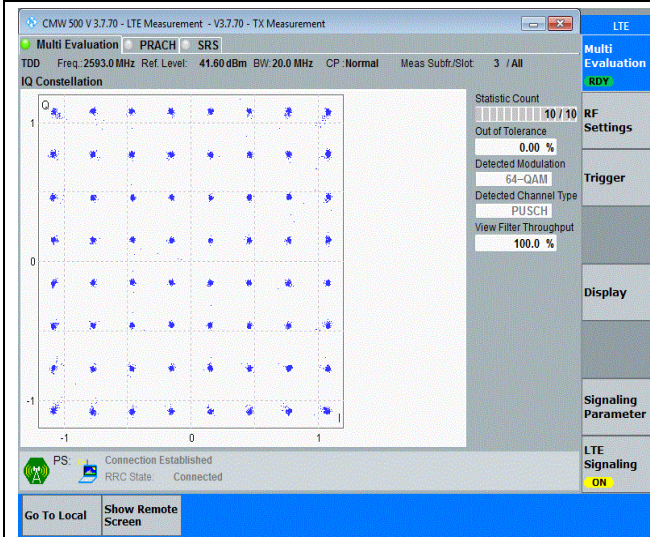


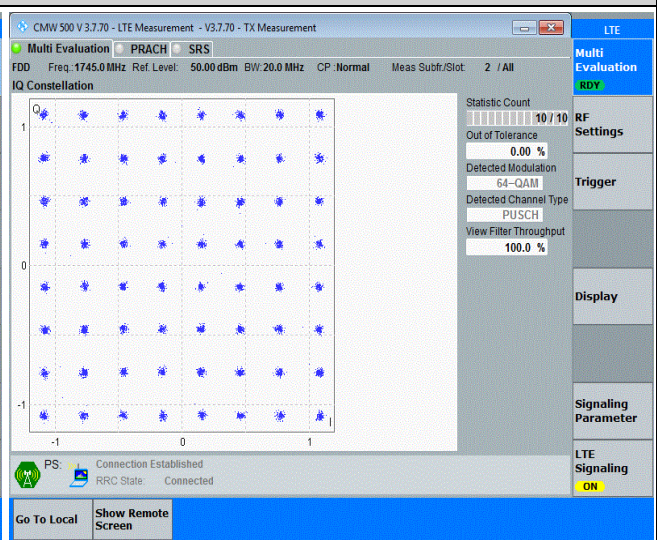
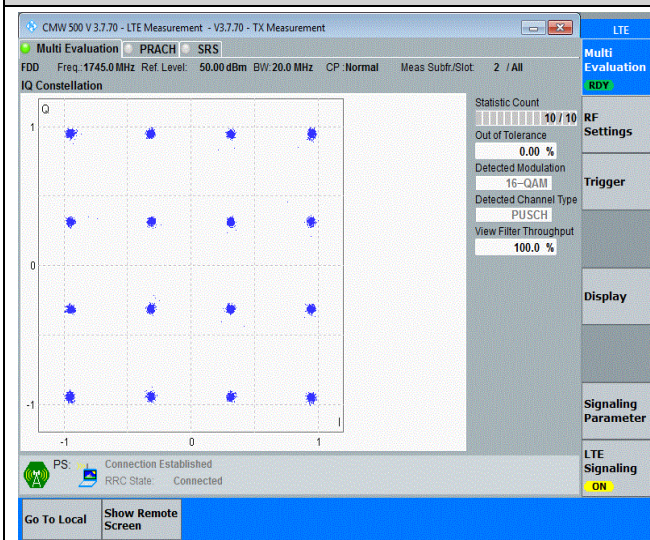
Band41-20MHz-64QAM-40620-100RB#0

Band66-20MHz-QPSK-132322-100RB#0



Band66-20MHz-16QAM-132322-100RB#0

Band66-20MHz-64QAM-132322-100RB#0



Antenna 6 (LTE Band 7 & Band 41 & Band 66 TX ANT in ENDC mode)

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
Band7	5MHz	QPSK	20775	1RB#0	19.53	17.69	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#12	19.53	17.69	38.45	PASS
Band7	5MHz	QPSK	20775	1RB#24	19.55	17.71	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#0	18.38	16.54	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#6	18.37	16.53	38.45	PASS
Band7	5MHz	QPSK	20775	12RB#11	18.35	16.51	38.45	PASS
Band7	5MHz	QPSK	20775	25RB#0	18.39	16.55	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#0	19.34	17.5	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#12	19.30	17.46	38.45	PASS
Band7	5MHz	QPSK	21100	1RB#24	19.29	17.45	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#0	18.18	16.34	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#6	18.17	16.33	38.45	PASS
Band7	5MHz	QPSK	21100	12RB#11	18.19	16.35	38.45	PASS
Band7	5MHz	QPSK	21100	25RB#0	18.18	16.34	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#0	19.21	17.37	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#12	19.24	17.4	38.45	PASS
Band7	5MHz	QPSK	21425	1RB#24	19.04	17.2	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#0	18.13	16.29	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#6	18.15	16.31	38.45	PASS
Band7	5MHz	QPSK	21425	12RB#11	18.15	16.31	38.45	PASS
Band7	5MHz	QPSK	21425	25RB#0	18.12	16.28	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#0	18.40	16.56	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#12	18.37	16.53	38.45	PASS
Band7	5MHz	16QAM	20775	1RB#24	18.40	16.56	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#0	17.37	15.53	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#6	17.37	15.53	38.45	PASS
Band7	5MHz	16QAM	20775	12RB#11	17.37	15.53	38.45	PASS
Band7	5MHz	16QAM	20775	25RB#0	17.42	15.58	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#0	18.44	16.6	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#12	18.40	16.56	38.45	PASS
Band7	5MHz	16QAM	21100	1RB#24	18.47	16.63	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#0	17.26	15.42	38.45	PASS
Band7	5MHz	16QAM	21100	12RB#6	17.23	15.39	38.45	PASS

Band7	5MHz	16QAM	21100	12RB#11	17.24	15.4	38.45	PASS
Band7	5MHz	16QAM	21100	25RB#0	17.17	15.33	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#0	18.15	16.31	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#12	18.15	16.31	38.45	PASS
Band7	5MHz	16QAM	21425	1RB#24	17.91	16.07	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#0	17.13	15.29	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#6	17.17	15.33	38.45	PASS
Band7	5MHz	16QAM	21425	12RB#11	17.16	15.32	38.45	PASS
Band7	5MHz	16QAM	21425	25RB#0	17.16	15.32	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#0	17.39	15.55	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#12	17.36	15.52	38.45	PASS
Band7	5MHz	64QAM	20775	1RB#24	17.39	15.55	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#0	16.36	14.52	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#6	16.36	14.52	38.45	PASS
Band7	5MHz	64QAM	20775	12RB#11	16.36	14.52	38.45	PASS
Band7	5MHz	64QAM	20775	25RB#0	16.33	14.49	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#0	17.79	15.95	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#12	17.75	15.91	38.45	PASS
Band7	5MHz	64QAM	21100	1RB#24	17.78	15.94	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#0	16.23	14.39	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#6	16.21	14.37	38.45	PASS
Band7	5MHz	64QAM	21100	12RB#11	16.21	14.37	38.45	PASS
Band7	5MHz	64QAM	21100	25RB#0	16.14	14.3	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#0	17.39	15.55	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#12	17.30	15.46	38.45	PASS
Band7	5MHz	64QAM	21425	1RB#24	17.04	15.2	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#0	16.21	14.37	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#6	16.20	14.36	38.45	PASS
Band7	5MHz	64QAM	21425	12RB#11	16.19	14.35	38.45	PASS
Band7	5MHz	64QAM	21425	25RB#0	16.13	14.29	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#0	19.31	17.47	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#24	19.34	17.5	38.45	PASS
Band7	10MHz	QPSK	20800	1RB#49	19.20	17.36	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#0	18.35	16.51	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#12	18.35	16.51	38.45	PASS
Band7	10MHz	QPSK	20800	25RB#24	18.38	16.54	38.45	PASS
Band7	10MHz	QPSK	20800	50RB#0	18.44	16.6	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#0	18.69	16.85	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#24	18.75	16.91	38.45	PASS
Band7	10MHz	QPSK	21100	1RB#49	18.68	16.84	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#0	18.18	16.34	38.45	PASS
Band7	10MHz	QPSK	21100	25RB#12	18.17	16.33	38.45	PASS

Band7	10MHz	QPSK	21100	25RB#24	18.20	16.36	38.45	PASS
Band7	10MHz	QPSK	21100	50RB#0	18.24	16.4	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#0	18.64	16.8	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#24	18.65	16.81	38.45	PASS
Band7	10MHz	QPSK	21400	1RB#49	18.68	16.84	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#0	18.21	16.37	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#12	18.22	16.38	38.45	PASS
Band7	10MHz	QPSK	21400	25RB#24	18.23	16.39	38.45	PASS
Band7	10MHz	QPSK	21400	50RB#0	18.16	16.32	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	18.55	16.71	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#24	18.61	16.77	38.45	PASS
Band7	10MHz	16QAM	20800	1RB#49	18.53	16.69	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#0	17.35	15.51	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#12	17.39	15.55	38.45	PASS
Band7	10MHz	16QAM	20800	25RB#24	17.40	15.56	38.45	PASS
Band7	10MHz	16QAM	20800	50RB#0	17.46	15.62	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#0	17.57	15.73	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#24	17.68	15.84	38.45	PASS
Band7	10MHz	16QAM	21100	1RB#49	17.58	15.74	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#0	17.21	15.37	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#12	17.21	15.37	38.45	PASS
Band7	10MHz	16QAM	21100	25RB#24	17.24	15.4	38.45	PASS
Band7	10MHz	16QAM	21100	50RB#0	17.25	15.41	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#0	18.00	16.16	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#24	17.82	15.98	38.45	PASS
Band7	10MHz	16QAM	21400	1RB#49	17.83	15.99	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#0	17.21	15.37	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#12	17.20	15.36	38.45	PASS
Band7	10MHz	16QAM	21400	25RB#24	17.20	15.36	38.45	PASS
Band7	10MHz	16QAM	21400	50RB#0	17.15	15.31	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#0	17.40	15.56	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#24	17.44	15.6	38.45	PASS
Band7	10MHz	64QAM	20800	1RB#49	17.05	15.21	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#0	16.29	14.45	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#12	16.31	14.47	38.45	PASS
Band7	10MHz	64QAM	20800	25RB#24	16.33	14.49	38.45	PASS
Band7	10MHz	64QAM	20800	50RB#0	16.41	14.57	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#0	16.94	15.1	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#24	17.03	15.19	38.45	PASS
Band7	10MHz	64QAM	21100	1RB#49	16.97	15.13	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#0	16.13	14.29	38.45	PASS
Band7	10MHz	64QAM	21100	25RB#12	16.14	14.3	38.45	PASS

Band7	10MHz	64QAM	21100	25RB#24	16.14	14.3	38.45	PASS
Band7	10MHz	64QAM	21100	50RB#0	16.17	14.33	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#0	16.69	14.85	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#24	16.59	14.75	38.45	PASS
Band7	10MHz	64QAM	21400	1RB#49	16.63	14.79	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#0	16.20	14.36	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#12	16.20	14.36	38.45	PASS
Band7	10MHz	64QAM	21400	25RB#24	16.20	14.36	38.45	PASS
Band7	10MHz	64QAM	21400	50RB#0	16.12	14.28	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#0	19.25	17.41	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#37	19.30	17.46	38.45	PASS
Band7	15MHz	QPSK	20825	1RB#74	19.23	17.39	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#0	18.29	16.45	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#16	18.26	16.42	38.45	PASS
Band7	15MHz	QPSK	20825	36RB#35	18.26	16.42	38.45	PASS
Band7	15MHz	QPSK	20825	75RB#0	18.32	16.48	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#0	19.01	17.17	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#37	18.81	16.97	38.45	PASS
Band7	15MHz	QPSK	21100	1RB#74	18.61	16.77	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#0	18.13	16.29	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#16	18.12	16.28	38.45	PASS
Band7	15MHz	QPSK	21100	36RB#35	18.14	16.3	38.45	PASS
Band7	15MHz	QPSK	21100	75RB#0	18.14	16.3	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#0	18.94	17.1	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#37	18.85	17.01	38.45	PASS
Band7	15MHz	QPSK	21375	1RB#74	18.58	16.74	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#0	18.09	16.25	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#16	18.07	16.23	38.45	PASS
Band7	15MHz	QPSK	21375	36RB#35	18.06	16.22	38.45	PASS
Band7	15MHz	QPSK	21375	75RB#0	18.13	16.29	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#0	18.54	16.7	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#37	18.64	16.8	38.45	PASS
Band7	15MHz	16QAM	20825	1RB#74	18.57	16.73	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#0	17.37	15.53	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#16	17.36	15.52	38.45	PASS
Band7	15MHz	16QAM	20825	36RB#35	17.34	15.5	38.45	PASS
Band7	15MHz	16QAM	20825	75RB#0	17.35	15.51	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#0	17.75	15.91	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#37	17.62	15.78	38.45	PASS
Band7	15MHz	16QAM	21100	1RB#74	17.91	16.07	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#0	17.10	15.26	38.45	PASS
Band7	15MHz	16QAM	21100	36RB#16	17.07	15.23	38.45	PASS

Band7	15MHz	16QAM	21100	36RB#35	17.10	15.26	38.45	PASS
Band7	15MHz	16QAM	21100	75RB#0	17.18	15.34	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#0	18.11	16.27	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#37	17.90	16.06	38.45	PASS
Band7	15MHz	16QAM	21375	1RB#74	17.78	15.94	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#0	17.09	15.25	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#16	17.08	15.24	38.45	PASS
Band7	15MHz	16QAM	21375	36RB#35	17.08	15.24	38.45	PASS
Band7	15MHz	16QAM	21375	75RB#0	17.10	15.26	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#0	17.50	15.66	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#37	17.54	15.7	38.45	PASS
Band7	15MHz	64QAM	20825	1RB#74	17.47	15.63	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#0	16.26	14.42	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#16	16.28	14.44	38.45	PASS
Band7	15MHz	64QAM	20825	36RB#35	16.33	14.49	38.45	PASS
Band7	15MHz	64QAM	20825	75RB#0	16.36	14.52	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#0	16.92	15.08	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#37	16.97	15.13	38.45	PASS
Band7	15MHz	64QAM	21100	1RB#74	16.88	15.04	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#0	16.08	14.24	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#16	16.09	14.25	38.45	PASS
Band7	15MHz	64QAM	21100	36RB#35	16.05	14.21	38.45	PASS
Band7	15MHz	64QAM	21100	75RB#0	16.16	14.32	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#0	16.92	15.08	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#37	16.59	14.75	38.45	PASS
Band7	15MHz	64QAM	21375	1RB#74	16.57	14.73	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#0	16.14	14.3	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#16	16.15	14.31	38.45	PASS
Band7	15MHz	64QAM	21375	36RB#35	16.15	14.31	38.45	PASS
Band7	15MHz	64QAM	21375	75RB#0	16.08	14.24	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#0	19.27	17.43	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#49	19.35	17.51	38.45	PASS
Band7	20MHz	QPSK	20850	1RB#99	19.22	17.38	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#0	18.27	16.43	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#24	18.27	16.43	38.45	PASS
Band7	20MHz	QPSK	20850	50RB#49	18.26	16.42	38.45	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.32	16.48	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#0	18.98	17.14	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#49	19.01	17.17	38.45	PASS
Band7	20MHz	QPSK	21100	1RB#99	18.82	16.98	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#0	18.21	16.37	38.45	PASS
Band7	20MHz	QPSK	21100	50RB#24	18.15	16.31	38.45	PASS

Band7	20MHz	QPSK	21100	50RB#49	18.17	16.33	38.45	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.19	16.35	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#0	19.02	17.18	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#49	19.17	17.33	38.45	PASS
Band7	20MHz	QPSK	21350	1RB#99	18.70	16.86	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#0	18.16	16.32	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#24	18.21	16.37	38.45	PASS
Band7	20MHz	QPSK	21350	50RB#49	18.19	16.35	38.45	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.13	16.29	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#0	18.54	16.7	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#49	18.64	16.8	38.45	PASS
Band7	20MHz	16QAM	20850	1RB#99	18.54	16.7	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#0	17.28	15.44	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#24	17.27	15.43	38.45	PASS
Band7	20MHz	16QAM	20850	50RB#49	17.24	15.4	38.45	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.29	15.45	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#0	18.14	16.3	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#49	17.77	15.93	38.45	PASS
Band7	20MHz	16QAM	21100	1RB#99	18.11	16.27	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#0	17.23	15.39	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#24	17.25	15.41	38.45	PASS
Band7	20MHz	16QAM	21100	50RB#49	17.23	15.39	38.45	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.20	15.36	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#0	18.07	16.23	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#49	17.96	16.12	38.45	PASS
Band7	20MHz	16QAM	21350	1RB#99	17.64	15.8	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#0	17.16	15.32	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#24	17.14	15.3	38.45	PASS
Band7	20MHz	16QAM	21350	50RB#49	17.16	15.32	38.45	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.11	15.27	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#0	17.55	15.71	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#49	17.62	15.78	38.45	PASS
Band7	20MHz	64QAM	20850	1RB#99	17.54	15.7	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#0	16.29	14.45	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#24	16.30	14.46	38.45	PASS
Band7	20MHz	64QAM	20850	50RB#49	16.31	14.47	38.45	PASS
Band7	20MHz	64QAM	20850	100RB#0	16.31	14.47	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#0	16.81	14.97	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#49	16.95	15.11	38.45	PASS
Band7	20MHz	64QAM	21100	1RB#99	16.54	14.7	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#0	16.18	14.34	38.45	PASS
Band7	20MHz	64QAM	21100	50RB#24	16.17	14.33	38.45	PASS

Band7	20MHz	64QAM	21100	50RB#49	16.17	14.33	38.45	PASS
Band7	20MHz	64QAM	21100	100RB#0	16.15	14.31	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#0	17.27	15.43	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#49	17.31	15.47	38.45	PASS
Band7	20MHz	64QAM	21350	1RB#99	16.94	15.1	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#0	16.16	14.32	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#24	16.14	14.3	38.45	PASS
Band7	20MHz	64QAM	21350	50RB#49	16.16	14.32	38.45	PASS
Band7	20MHz	64QAM	21350	100RB#0	16.06	14.22	38.45	PASS
Band41	5MHz	QPSK	39675	1RB#0	22.38	20.54	33.01	PASS
Band41	5MHz	QPSK	39675	1RB#12	22.38	20.54	33.01	PASS
Band41	5MHz	QPSK	39675	1RB#24	22.38	20.54	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#0	21.18	19.34	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#6	21.15	19.31	33.01	PASS
Band41	5MHz	QPSK	39675	12RB#11	21.13	19.29	33.01	PASS
Band41	5MHz	QPSK	39675	25RB#0	21.14	19.3	33.01	PASS
Band41	5MHz	QPSK	40620	1RB#0	22.16	20.32	33.01	PASS
Band41	5MHz	QPSK	40620	1RB#12	22.17	20.33	33.01	PASS
Band41	5MHz	QPSK	40620	1RB#24	22.17	20.33	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#0	20.87	19.03	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#6	20.89	19.05	33.01	PASS
Band41	5MHz	QPSK	40620	12RB#11	20.86	19.02	33.01	PASS
Band41	5MHz	QPSK	40620	25RB#0	20.88	19.04	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#0	22.30	20.46	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#12	22.32	20.48	33.01	PASS
Band41	5MHz	QPSK	41565	1RB#24	22.33	20.49	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#0	21.37	19.53	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#6	21.39	19.55	33.01	PASS
Band41	5MHz	QPSK	41565	12RB#11	21.38	19.54	33.01	PASS
Band41	5MHz	QPSK	41565	25RB#0	21.45	19.61	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#0	21.40	19.56	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#12	21.42	19.58	33.01	PASS
Band41	5MHz	16QAM	39675	1RB#24	21.43	19.59	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#0	20.17	18.33	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#6	20.14	18.3	33.01	PASS
Band41	5MHz	16QAM	39675	12RB#11	20.15	18.31	33.01	PASS
Band41	5MHz	16QAM	39675	25RB#0	20.16	18.32	33.01	PASS
Band41	5MHz	16QAM	40620	1RB#0	21.21	19.37	33.01	PASS
Band41	5MHz	16QAM	40620	1RB#12	21.21	19.37	33.01	PASS
Band41	5MHz	16QAM	40620	1RB#24	21.21	19.37	33.01	PASS
Band41	5MHz	16QAM	40620	12RB#0	19.88	18.04	33.01	PASS
Band41	5MHz	16QAM	40620	12RB#6	19.89	18.05	33.01	PASS

Band41	5MHz	16QAM	40620	12RB#11	19.90	18.06	33.01	PASS
Band41	5MHz	16QAM	40620	25RB#0	19.90	18.06	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#0	21.59	19.75	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#12	21.60	19.76	33.01	PASS
Band41	5MHz	16QAM	41565	1RB#24	21.59	19.75	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#0	20.44	18.6	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#6	20.42	18.58	33.01	PASS
Band41	5MHz	16QAM	41565	12RB#11	20.43	18.59	33.01	PASS
Band41	5MHz	16QAM	41565	25RB#0	20.43	18.59	33.01	PASS
Band41	5MHz	64QAM	39675	1RB#0	20.44	18.6	33.01	PASS
Band41	5MHz	64QAM	39675	1RB#12	20.40	18.56	33.01	PASS
Band41	5MHz	64QAM	39675	1RB#24	20.42	18.58	33.01	PASS
Band41	5MHz	64QAM	39675	12RB#0	19.12	17.28	33.01	PASS
Band41	5MHz	64QAM	39675	12RB#6	19.14	17.3	33.01	PASS
Band41	5MHz	64QAM	39675	12RB#11	19.11	17.27	33.01	PASS
Band41	5MHz	64QAM	39675	25RB#0	19.12	17.28	33.01	PASS
Band41	5MHz	64QAM	40620	1RB#0	20.25	18.41	33.01	PASS
Band41	5MHz	64QAM	40620	1RB#12	20.24	18.4	33.01	PASS
Band41	5MHz	64QAM	40620	1RB#24	20.26	18.42	33.01	PASS
Band41	5MHz	64QAM	40620	12RB#0	18.89	17.05	33.01	PASS
Band41	5MHz	64QAM	40620	12RB#6	18.88	17.04	33.01	PASS
Band41	5MHz	64QAM	40620	12RB#11	18.87	17.03	33.01	PASS
Band41	5MHz	64QAM	40620	25RB#0	18.90	17.06	33.01	PASS
Band41	5MHz	64QAM	41565	1RB#0	20.94	19.1	33.01	PASS
Band41	5MHz	64QAM	41565	1RB#12	20.93	19.09	33.01	PASS
Band41	5MHz	64QAM	41565	1RB#24	20.97	19.13	33.01	PASS
Band41	5MHz	64QAM	41565	12RB#0	19.47	17.63	33.01	PASS
Band41	5MHz	64QAM	41565	12RB#6	19.48	17.64	33.01	PASS
Band41	5MHz	64QAM	41565	12RB#11	19.48	17.64	33.01	PASS
Band41	5MHz	64QAM	41565	25RB#0	19.38	17.54	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#0	22.06	20.22	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#24	22.08	20.24	33.01	PASS
Band41	10MHz	QPSK	39700	1RB#49	22.09	20.25	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#0	21.11	19.27	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#12	21.12	19.28	33.01	PASS
Band41	10MHz	QPSK	39700	25RB#24	21.12	19.28	33.01	PASS
Band41	10MHz	QPSK	39700	50RB#0	21.12	19.28	33.01	PASS
Band41	10MHz	QPSK	40620	1RB#0	21.92	20.08	33.01	PASS
Band41	10MHz	QPSK	40620	1RB#24	22.01	20.17	33.01	PASS
Band41	10MHz	QPSK	40620	1RB#49	21.95	20.11	33.01	PASS
Band41	10MHz	QPSK	40620	25RB#0	20.89	19.05	33.01	PASS
Band41	10MHz	QPSK	40620	25RB#12	20.87	19.03	33.01	PASS

Band41	10MHz	QPSK	40620	25RB#24	20.88	19.04	33.01	PASS
Band41	10MHz	QPSK	40620	50RB#0	20.91	19.07	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#0	22.31	20.47	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#24	22.35	20.51	33.01	PASS
Band41	10MHz	QPSK	41540	1RB#49	22.35	20.51	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#0	21.42	19.58	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#12	21.43	19.59	33.01	PASS
Band41	10MHz	QPSK	41540	25RB#24	21.41	19.57	33.01	PASS
Band41	10MHz	QPSK	41540	50RB#0	21.43	19.59	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#0	21.07	19.23	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#24	21.10	19.26	33.01	PASS
Band41	10MHz	16QAM	39700	1RB#49	21.09	19.25	33.01	PASS
Band41	10MHz	16QAM	39700	25RB#0	20.15	18.31	33.01	PASS
Band41	10MHz	16QAM	39700	25RB#12	20.10	18.26	33.01	PASS
Band41	10MHz	16QAM	39700	25RB#24	20.10	18.26	33.01	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.12	18.28	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#0	21.18	19.34	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#24	21.28	19.44	33.01	PASS
Band41	10MHz	16QAM	40620	1RB#49	21.23	19.39	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#0	19.97	18.13	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#12	19.94	18.1	33.01	PASS
Band41	10MHz	16QAM	40620	25RB#24	19.93	18.09	33.01	PASS
Band41	10MHz	16QAM	40620	50RB#0	19.86	18.02	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#0	21.34	19.5	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#24	21.45	19.61	33.01	PASS
Band41	10MHz	16QAM	41540	1RB#49	21.43	19.59	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#0	20.44	18.6	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#12	20.45	18.61	33.01	PASS
Band41	10MHz	16QAM	41540	25RB#24	20.40	18.56	33.01	PASS
Band41	10MHz	16QAM	41540	50RB#0	20.44	18.6	33.01	PASS
Band41	10MHz	64QAM	39700	1RB#0	20.03	18.19	33.01	PASS
Band41	10MHz	64QAM	39700	1RB#24	20.06	18.22	33.01	PASS
Band41	10MHz	64QAM	39700	1RB#49	20.00	18.16	33.01	PASS
Band41	10MHz	64QAM	39700	25RB#0	19.01	17.17	33.01	PASS
Band41	10MHz	64QAM	39700	25RB#12	19.02	17.18	33.01	PASS
Band41	10MHz	64QAM	39700	25RB#24	19.02	17.18	33.01	PASS
Band41	10MHz	64QAM	39700	50RB#0	19.08	17.24	33.01	PASS
Band41	10MHz	64QAM	40620	1RB#0	20.23	18.39	33.01	PASS
Band41	10MHz	64QAM	40620	1RB#24	20.33	18.49	33.01	PASS
Band41	10MHz	64QAM	40620	1RB#49	20.25	18.41	33.01	PASS
Band41	10MHz	64QAM	40620	25RB#0	18.89	17.05	33.01	PASS
Band41	10MHz	64QAM	40620	25RB#12	18.87	17.03	33.01	PASS

Band41	10MHz	64QAM	40620	25RB#24	18.88	17.04	33.01	PASS
Band41	10MHz	64QAM	40620	50RB#0	18.89	17.05	33.01	PASS
Band41	10MHz	64QAM	41540	1RB#0	20.25	18.41	33.01	PASS
Band41	10MHz	64QAM	41540	1RB#24	20.34	18.5	33.01	PASS
Band41	10MHz	64QAM	41540	1RB#49	20.32	18.48	33.01	PASS
Band41	10MHz	64QAM	41540	25RB#0	19.29	17.45	33.01	PASS
Band41	10MHz	64QAM	41540	25RB#12	19.31	17.47	33.01	PASS
Band41	10MHz	64QAM	41540	25RB#24	19.34	17.5	33.01	PASS
Band41	10MHz	64QAM	41540	50RB#0	19.37	17.53	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#0	22.18	20.34	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#37	22.21	20.37	33.01	PASS
Band41	15MHz	QPSK	39725	1RB#74	22.15	20.31	33.01	PASS
Band41	15MHz	QPSK	39725	36RB#0	21.06	19.22	33.01	PASS
Band41	15MHz	QPSK	39725	36RB#16	21.05	19.21	33.01	PASS
Band41	15MHz	QPSK	39725	36RB#35	21.07	19.23	33.01	PASS
Band41	15MHz	QPSK	39725	75RB#0	21.07	19.23	33.01	PASS
Band41	15MHz	QPSK	40620	1RB#0	21.85	20.01	33.01	PASS
Band41	15MHz	QPSK	40620	1RB#37	21.97	20.13	33.01	PASS
Band41	15MHz	QPSK	40620	1RB#74	21.83	19.99	33.01	PASS
Band41	15MHz	QPSK	40620	36RB#0	20.80	18.96	33.01	PASS
Band41	15MHz	QPSK	40620	36RB#16	20.80	18.96	33.01	PASS
Band41	15MHz	QPSK	40620	36RB#35	20.81	18.97	33.01	PASS
Band41	15MHz	QPSK	40620	75RB#0	20.85	19.01	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#0	22.43	20.59	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#37	22.54	20.7	33.01	PASS
Band41	15MHz	QPSK	41515	1RB#74	22.54	20.7	33.01	PASS
Band41	15MHz	QPSK	41515	36RB#0	21.35	19.51	33.01	PASS
Band41	15MHz	QPSK	41515	36RB#16	21.32	19.48	33.01	PASS
Band41	15MHz	QPSK	41515	36RB#35	21.32	19.48	33.01	PASS
Band41	15MHz	QPSK	41515	75RB#0	21.37	19.53	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#0	21.09	19.25	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#37	21.13	19.29	33.01	PASS
Band41	15MHz	16QAM	39725	1RB#74	21.07	19.23	33.01	PASS
Band41	15MHz	16QAM	39725	36RB#0	20.06	18.22	33.01	PASS
Band41	15MHz	16QAM	39725	36RB#16	20.10	18.26	33.01	PASS
Band41	15MHz	16QAM	39725	36RB#35	20.06	18.22	33.01	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.06	18.22	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#0	21.17	19.33	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#37	21.25	19.41	33.01	PASS
Band41	15MHz	16QAM	40620	1RB#74	21.18	19.34	33.01	PASS
Band41	15MHz	16QAM	40620	36RB#0	19.83	17.99	33.01	PASS
Band41	15MHz	16QAM	40620	36RB#16	19.84	18	33.01	PASS

Band41	15MHz	16QAM	40620	36RB#35	19.84	18	33.01	PASS
Band41	15MHz	16QAM	40620	75RB#0	19.85	18.01	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#0	21.31	19.47	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#37	21.38	19.54	33.01	PASS
Band41	15MHz	16QAM	41515	1RB#74	21.39	19.55	33.01	PASS
Band41	15MHz	16QAM	41515	36RB#0	20.34	18.5	33.01	PASS
Band41	15MHz	16QAM	41515	36RB#16	20.35	18.51	33.01	PASS
Band41	15MHz	16QAM	41515	36RB#35	20.34	18.5	33.01	PASS
Band41	15MHz	16QAM	41515	75RB#0	20.40	18.56	33.01	PASS
Band41	15MHz	64QAM	39725	1RB#0	20.37	18.53	33.01	PASS
Band41	15MHz	64QAM	39725	1RB#37	20.43	18.59	33.01	PASS
Band41	15MHz	64QAM	39725	1RB#74	20.35	18.51	33.01	PASS
Band41	15MHz	64QAM	39725	36RB#0	19.09	17.25	33.01	PASS
Band41	15MHz	64QAM	39725	36RB#16	19.09	17.25	33.01	PASS
Band41	15MHz	64QAM	39725	36RB#35	19.09	17.25	33.01	PASS
Band41	15MHz	64QAM	39725	75RB#0	19.06	17.22	33.01	PASS
Band41	15MHz	64QAM	40620	1RB#0	20.20	18.36	33.01	PASS
Band41	15MHz	64QAM	40620	1RB#37	20.29	18.45	33.01	PASS
Band41	15MHz	64QAM	40620	1RB#74	20.24	18.4	33.01	PASS
Band41	15MHz	64QAM	40620	36RB#0	18.83	16.99	33.01	PASS
Band41	15MHz	64QAM	40620	36RB#16	18.82	16.98	33.01	PASS
Band41	15MHz	64QAM	40620	36RB#35	18.83	16.99	33.01	PASS
Band41	15MHz	64QAM	40620	75RB#0	18.87	17.03	33.01	PASS
Band41	15MHz	64QAM	41515	1RB#0	20.61	18.77	33.01	PASS
Band41	15MHz	64QAM	41515	1RB#37	20.73	18.89	33.01	PASS
Band41	15MHz	64QAM	41515	1RB#74	20.74	18.9	33.01	PASS
Band41	15MHz	64QAM	41515	36RB#0	19.35	17.51	33.01	PASS
Band41	15MHz	64QAM	41515	36RB#16	19.33	17.49	33.01	PASS
Band41	15MHz	64QAM	41515	36RB#35	19.36	17.52	33.01	PASS
Band41	15MHz	64QAM	41515	75RB#0	19.37	17.53	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#0	21.93	20.09	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#49	22.04	20.2	33.01	PASS
Band41	20MHz	QPSK	39750	1RB#99	21.89	20.05	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#0	21.07	19.23	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#24	21.06	19.22	33.01	PASS
Band41	20MHz	QPSK	39750	50RB#49	21.06	19.22	33.01	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.09	19.25	33.01	PASS
Band41	20MHz	QPSK	40620	1RB#0	21.75	19.91	33.01	PASS
Band41	20MHz	QPSK	40620	1RB#49	21.86	20.02	33.01	PASS
Band41	20MHz	QPSK	40620	1RB#99	21.77	19.93	33.01	PASS
Band41	20MHz	QPSK	40620	50RB#0	20.84	19	33.01	PASS
Band41	20MHz	QPSK	40620	50RB#24	20.84	19	33.01	PASS

Band41	20MHz	QPSK	40620	50RB#49	20.83	18.99	33.01	PASS
Band41	20MHz	QPSK	40620	100RB#0	20.85	19.01	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#0	22.13	20.29	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#49	22.29	20.45	33.01	PASS
Band41	20MHz	QPSK	41490	1RB#99	22.28	20.44	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#0	21.33	19.49	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#24	21.30	19.46	33.01	PASS
Band41	20MHz	QPSK	41490	50RB#49	21.32	19.48	33.01	PASS
Band41	20MHz	QPSK	41490	100RB#0	21.35	19.51	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#0	20.67	18.83	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#49	20.76	18.92	33.01	PASS
Band41	20MHz	16QAM	39750	1RB#99	20.60	18.76	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#0	20.10	18.26	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#24	20.12	18.28	33.01	PASS
Band41	20MHz	16QAM	39750	50RB#49	20.10	18.26	33.01	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.08	18.24	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#0	20.91	19.07	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#49	21.06	19.22	33.01	PASS
Band41	20MHz	16QAM	40620	1RB#99	20.93	19.09	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#0	19.86	18.02	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#24	19.84	18	33.01	PASS
Band41	20MHz	16QAM	40620	50RB#49	19.85	18.01	33.01	PASS
Band41	20MHz	16QAM	40620	100RB#0	19.86	18.02	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#0	20.84	19	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#49	21.06	19.22	33.01	PASS
Band41	20MHz	16QAM	41490	1RB#99	21.07	19.23	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#0	20.35	18.51	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#24	20.32	18.48	33.01	PASS
Band41	20MHz	16QAM	41490	50RB#49	20.36	18.52	33.01	PASS
Band41	20MHz	16QAM	41490	100RB#0	20.36	18.52	33.01	PASS
Band41	20MHz	64QAM	39750	1RB#0	20.08	18.24	33.01	PASS
Band41	20MHz	64QAM	39750	1RB#49	20.19	18.35	33.01	PASS
Band41	20MHz	64QAM	39750	1RB#99	20.03	18.19	33.01	PASS
Band41	20MHz	64QAM	39750	50RB#0	19.15	17.31	33.01	PASS
Band41	20MHz	64QAM	39750	50RB#24	19.13	17.29	33.01	PASS
Band41	20MHz	64QAM	39750	50RB#49	19.15	17.31	33.01	PASS
Band41	20MHz	64QAM	39750	100RB#0	19.07	17.23	33.01	PASS
Band41	20MHz	64QAM	40620	1RB#0	19.90	18.06	33.01	PASS
Band41	20MHz	64QAM	40620	1RB#49	20.04	18.2	33.01	PASS
Band41	20MHz	64QAM	40620	1RB#99	19.92	18.08	33.01	PASS
Band41	20MHz	64QAM	40620	50RB#0	18.79	16.95	33.01	PASS
Band41	20MHz	64QAM	40620	50RB#24	18.80	16.96	33.01	PASS

Band41	20MHz	64QAM	40620	50RB#49	18.79	16.95	33.01	PASS
Band41	20MHz	64QAM	40620	100RB#0	18.85	17.01	33.01	PASS
Band41	20MHz	64QAM	41490	1RB#0	20.25	18.41	33.01	PASS
Band41	20MHz	64QAM	41490	1RB#49	20.45	18.61	33.01	PASS
Band41	20MHz	64QAM	41490	1RB#99	20.47	18.63	33.01	PASS
Band41	20MHz	64QAM	41490	50RB#0	19.37	17.53	33.01	PASS
Band41	20MHz	64QAM	41490	50RB#24	19.36	17.52	33.01	PASS
Band41	20MHz	64QAM	41490	50RB#49	19.36	17.52	33.01	PASS
Band41	20MHz	64QAM	41490	100RB#0	19.38	17.54	33.01	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	18.93	17.19	38.45	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	19.86	18.12	38.45	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	19.93	18.19	38.45	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	19.98	18.24	38.45	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	19.98	18.24	38.45	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	19.96	18.22	38.45	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	18.93	17.19	38.45	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	20.02	18.28	38.45	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	20.02	18.28	38.45	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	20.07	18.33	38.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	20.19	18.45	38.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	20.17	18.43	38.45	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	20.18	18.44	38.45	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	19.14	17.4	38.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	20.25	18.51	38.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	20.24	18.5	38.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	20.28	18.54	38.45	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	20.47	18.73	38.45	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	20.46	18.72	38.45	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	20.50	18.76	38.45	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	19.43	17.69	38.45	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	19.10	17.36	38.45	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	19.21	17.47	38.45	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	19.13	17.39	38.45	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	18.90	17.16	38.45	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	18.89	17.15	38.45	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	18.87	17.13	38.45	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	17.77	16.03	38.45	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	19.31	17.57	38.45	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	19.34	17.6	38.45	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	19.34	17.6	38.45	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	19.06	17.32	38.45	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	19.06	17.32	38.45	PASS

Band66	1.4MHz	16QAM	132322	3RB#2	19.04	17.3	38.45	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	17.99	16.25	38.45	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	19.54	17.8	38.45	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	19.59	17.85	38.45	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	19.55	17.81	38.45	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	19.33	17.59	38.45	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	19.38	17.64	38.45	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	19.37	17.63	38.45	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	18.30	16.56	38.45	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	17.94	16.2	38.45	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	17.96	16.22	38.45	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	17.96	16.22	38.45	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	17.78	16.04	38.45	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	17.74	16	38.45	PASS
Band66	1.4MHz	64QAM	131979	3RB#2	17.77	16.03	38.45	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	16.91	15.17	38.45	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	18.13	16.39	38.45	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	18.16	16.42	38.45	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	18.15	16.41	38.45	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	17.98	16.24	38.45	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	17.97	16.23	38.45	PASS
Band66	1.4MHz	64QAM	132322	3RB#2	17.95	16.21	38.45	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	17.10	15.36	38.45	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	18.41	16.67	38.45	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	18.40	16.66	38.45	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	18.43	16.69	38.45	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	18.22	16.48	38.45	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	18.25	16.51	38.45	PASS
Band66	1.4MHz	64QAM	132665	3RB#2	18.26	16.52	38.45	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	17.39	15.65	38.45	PASS
Band66	3MHz	QPSK	131987	1RB#0	19.88	18.14	38.45	PASS
Band66	3MHz	QPSK	131987	1RB#7	19.92	18.18	38.45	PASS
Band66	3MHz	QPSK	131987	1RB#14	19.86	18.12	38.45	PASS
Band66	3MHz	QPSK	131987	8RB#0	18.95	17.21	38.45	PASS
Band66	3MHz	QPSK	131987	8RB#4	18.95	17.21	38.45	PASS
Band66	3MHz	QPSK	131987	8RB#7	18.91	17.17	38.45	PASS
Band66	3MHz	QPSK	131987	15RB#0	18.92	17.18	38.45	PASS
Band66	3MHz	QPSK	132322	1RB#0	20.02	18.28	38.45	PASS
Band66	3MHz	QPSK	132322	1RB#7	19.99	18.25	38.45	PASS
Band66	3MHz	QPSK	132322	1RB#14	20.00	18.26	38.45	PASS
Band66	3MHz	QPSK	132322	8RB#0	19.06	17.32	38.45	PASS
Band66	3MHz	QPSK	132322	8RB#4	19.08	17.34	38.45	PASS

Band66	3MHz	QPSK	132322	8RB#7	19.08	17.34	38.45	PASS
Band66	3MHz	QPSK	132322	15RB#0	19.07	17.33	38.45	PASS
Band66	3MHz	QPSK	132657	1RB#0	20.38	18.64	38.45	PASS
Band66	3MHz	QPSK	132657	1RB#7	20.40	18.66	38.45	PASS
Band66	3MHz	QPSK	132657	1RB#14	20.43	18.69	38.45	PASS
Band66	3MHz	QPSK	132657	8RB#0	19.35	17.61	38.45	PASS
Band66	3MHz	QPSK	132657	8RB#4	19.34	17.6	38.45	PASS
Band66	3MHz	QPSK	132657	8RB#7	19.33	17.59	38.45	PASS
Band66	3MHz	QPSK	132657	15RB#0	19.37	17.63	38.45	PASS
Band66	3MHz	16QAM	131987	1RB#0	19.17	17.43	38.45	PASS
Band66	3MHz	16QAM	131987	1RB#7	19.11	17.37	38.45	PASS
Band66	3MHz	16QAM	131987	1RB#14	19.09	17.35	38.45	PASS
Band66	3MHz	16QAM	131987	8RB#0	17.97	16.23	38.45	PASS
Band66	3MHz	16QAM	131987	8RB#4	17.95	16.21	38.45	PASS
Band66	3MHz	16QAM	131987	8RB#7	17.90	16.16	38.45	PASS
Band66	3MHz	16QAM	131987	15RB#0	17.84	16.1	38.45	PASS
Band66	3MHz	16QAM	132322	1RB#0	19.00	17.26	38.45	PASS
Band66	3MHz	16QAM	132322	1RB#7	19.00	17.26	38.45	PASS
Band66	3MHz	16QAM	132322	1RB#14	18.99	17.25	38.45	PASS
Band66	3MHz	16QAM	132322	8RB#0	18.13	16.39	38.45	PASS
Band66	3MHz	16QAM	132322	8RB#4	18.13	16.39	38.45	PASS
Band66	3MHz	16QAM	132322	8RB#7	18.10	16.36	38.45	PASS
Band66	3MHz	16QAM	132322	15RB#0	18.06	16.32	38.45	PASS
Band66	3MHz	16QAM	132657	1RB#0	19.55	17.81	38.45	PASS
Band66	3MHz	16QAM	132657	1RB#7	19.56	17.82	38.45	PASS
Band66	3MHz	16QAM	132657	1RB#14	19.56	17.82	38.45	PASS
Band66	3MHz	16QAM	132657	8RB#0	18.41	16.67	38.45	PASS
Band66	3MHz	16QAM	132657	8RB#4	18.40	16.66	38.45	PASS
Band66	3MHz	16QAM	132657	8RB#7	18.41	16.67	38.45	PASS
Band66	3MHz	16QAM	132657	15RB#0	18.40	16.66	38.45	PASS
Band66	3MHz	64QAM	131987	1RB#0	17.98	16.24	38.45	PASS
Band66	3MHz	64QAM	131987	1RB#7	17.97	16.23	38.45	PASS
Band66	3MHz	64QAM	131987	1RB#14	17.95	16.21	38.45	PASS
Band66	3MHz	64QAM	131987	8RB#0	17.13	15.39	38.45	PASS
Band66	3MHz	64QAM	131987	8RB#4	17.14	15.4	38.45	PASS
Band66	3MHz	64QAM	131987	8RB#7	17.09	15.35	38.45	PASS
Band66	3MHz	64QAM	131987	15RB#0	17.05	15.31	38.45	PASS
Band66	3MHz	64QAM	132322	1RB#0	18.49	16.75	38.45	PASS
Band66	3MHz	64QAM	132322	1RB#7	18.46	16.72	38.45	PASS
Band66	3MHz	64QAM	132322	1RB#14	18.48	16.74	38.45	PASS
Band66	3MHz	64QAM	132322	8RB#0	17.29	15.55	38.45	PASS
Band66	3MHz	64QAM	132322	8RB#4	17.29	15.55	38.45	PASS

Band66	3MHz	64QAM	132322	8RB#7	17.26	15.52	38.45	PASS
Band66	3MHz	64QAM	132322	15RB#0	17.18	15.44	38.45	PASS
Band66	3MHz	64QAM	132657	1RB#0	18.38	16.64	38.45	PASS
Band66	3MHz	64QAM	132657	1RB#7	18.41	16.67	38.45	PASS
Band66	3MHz	64QAM	132657	1RB#14	18.46	16.72	38.45	PASS
Band66	3MHz	64QAM	132657	8RB#0	17.53	15.79	38.45	PASS
Band66	3MHz	64QAM	132657	8RB#4	17.55	15.81	38.45	PASS
Band66	3MHz	64QAM	132657	8RB#7	17.53	15.79	38.45	PASS
Band66	3MHz	64QAM	132657	15RB#0	17.61	15.87	38.45	PASS
Band66	5MHz	QPSK	131997	1RB#0	20.10	18.36	38.45	PASS
Band66	5MHz	QPSK	131997	1RB#12	20.02	18.28	38.45	PASS
Band66	5MHz	QPSK	131997	1RB#24	20.07	18.33	38.45	PASS
Band66	5MHz	QPSK	131997	12RB#0	18.98	17.24	38.45	PASS
Band66	5MHz	QPSK	131997	12RB#6	18.98	17.24	38.45	PASS
Band66	5MHz	QPSK	131997	12RB#11	18.96	17.22	38.45	PASS
Band66	5MHz	QPSK	131997	25RB#0	18.93	17.19	38.45	PASS
Band66	5MHz	QPSK	132322	1RB#0	20.31	18.57	38.45	PASS
Band66	5MHz	QPSK	132322	1RB#12	20.29	18.55	38.45	PASS
Band66	5MHz	QPSK	132322	1RB#24	20.29	18.55	38.45	PASS
Band66	5MHz	QPSK	132322	12RB#0	19.17	17.43	38.45	PASS
Band66	5MHz	QPSK	132322	12RB#6	19.18	17.44	38.45	PASS
Band66	5MHz	QPSK	132322	12RB#11	19.17	17.43	38.45	PASS
Band66	5MHz	QPSK	132322	25RB#0	19.11	17.37	38.45	PASS
Band66	5MHz	QPSK	132647	1RB#0	20.51	18.77	38.45	PASS
Band66	5MHz	QPSK	132647	1RB#12	20.51	18.77	38.45	PASS
Band66	5MHz	QPSK	132647	1RB#24	20.56	18.82	38.45	PASS
Band66	5MHz	QPSK	132647	12RB#0	19.40	17.66	38.45	PASS
Band66	5MHz	QPSK	132647	12RB#6	19.41	17.67	38.45	PASS
Band66	5MHz	QPSK	132647	12RB#11	19.39	17.65	38.45	PASS
Band66	5MHz	QPSK	132647	25RB#0	19.38	17.64	38.45	PASS
Band66	5MHz	16QAM	131997	1RB#0	19.20	17.46	38.45	PASS
Band66	5MHz	16QAM	131997	1RB#12	19.17	17.43	38.45	PASS
Band66	5MHz	16QAM	131997	1RB#24	19.20	17.46	38.45	PASS
Band66	5MHz	16QAM	131997	12RB#0	18.02	16.28	38.45	PASS
Band66	5MHz	16QAM	131997	12RB#6	18.02	16.28	38.45	PASS
Band66	5MHz	16QAM	131997	12RB#11	18.01	16.27	38.45	PASS
Band66	5MHz	16QAM	131997	25RB#0	17.89	16.15	38.45	PASS
Band66	5MHz	16QAM	132322	1RB#0	19.26	17.52	38.45	PASS
Band66	5MHz	16QAM	132322	1RB#12	19.19	17.45	38.45	PASS
Band66	5MHz	16QAM	132322	1RB#24	19.23	17.49	38.45	PASS
Band66	5MHz	16QAM	132322	12RB#0	18.18	16.44	38.45	PASS
Band66	5MHz	16QAM	132322	12RB#6	18.18	16.44	38.45	PASS

Band66	5MHz	16QAM	132322	12RB#11	18.18	16.44	38.45	PASS
Band66	5MHz	16QAM	132322	25RB#0	18.13	16.39	38.45	PASS
Band66	5MHz	16QAM	132647	1RB#0	19.33	17.59	38.45	PASS
Band66	5MHz	16QAM	132647	1RB#12	19.31	17.57	38.45	PASS
Band66	5MHz	16QAM	132647	1RB#24	19.38	17.64	38.45	PASS
Band66	5MHz	16QAM	132647	12RB#0	18.43	16.69	38.45	PASS
Band66	5MHz	16QAM	132647	12RB#6	18.44	16.7	38.45	PASS
Band66	5MHz	16QAM	132647	12RB#11	18.43	16.69	38.45	PASS
Band66	5MHz	16QAM	132647	25RB#0	18.39	16.65	38.45	PASS
Band66	5MHz	64QAM	131997	1RB#0	18.57	16.83	38.45	PASS
Band66	5MHz	64QAM	131997	1RB#12	18.50	16.76	38.45	PASS
Band66	5MHz	64QAM	131997	1RB#24	18.54	16.8	38.45	PASS
Band66	5MHz	64QAM	131997	12RB#0	17.16	15.42	38.45	PASS
Band66	5MHz	64QAM	131997	12RB#6	17.18	15.44	38.45	PASS
Band66	5MHz	64QAM	131997	12RB#11	17.17	15.43	38.45	PASS
Band66	5MHz	64QAM	131997	25RB#0	17.06	15.32	38.45	PASS
Band66	5MHz	64QAM	132322	1RB#0	18.52	16.78	38.45	PASS
Band66	5MHz	64QAM	132322	1RB#12	18.47	16.73	38.45	PASS
Band66	5MHz	64QAM	132322	1RB#24	18.45	16.71	38.45	PASS
Band66	5MHz	64QAM	132322	12RB#0	17.38	15.64	38.45	PASS
Band66	5MHz	64QAM	132322	12RB#6	17.37	15.63	38.45	PASS
Band66	5MHz	64QAM	132322	12RB#11	17.36	15.62	38.45	PASS
Band66	5MHz	64QAM	132322	25RB#0	17.27	15.53	38.45	PASS
Band66	5MHz	64QAM	132647	1RB#0	18.38	16.64	38.45	PASS
Band66	5MHz	64QAM	132647	1RB#12	18.35	16.61	38.45	PASS
Band66	5MHz	64QAM	132647	1RB#24	18.45	16.71	38.45	PASS
Band66	5MHz	64QAM	132647	12RB#0	17.58	15.84	38.45	PASS
Band66	5MHz	64QAM	132647	12RB#6	17.58	15.84	38.45	PASS
Band66	5MHz	64QAM	132647	12RB#11	17.58	15.84	38.45	PASS
Band66	5MHz	64QAM	132647	25RB#0	17.54	15.8	38.45	PASS
Band66	10MHz	QPSK	132022	1RB#0	19.91	18.17	38.45	PASS
Band66	10MHz	QPSK	132022	1RB#24	19.93	18.19	38.45	PASS
Band66	10MHz	QPSK	132022	1RB#49	20.01	18.27	38.45	PASS
Band66	10MHz	QPSK	132022	25RB#0	18.94	17.2	38.45	PASS
Band66	10MHz	QPSK	132022	25RB#12	18.96	17.22	38.45	PASS
Band66	10MHz	QPSK	132022	25RB#24	18.93	17.19	38.45	PASS
Band66	10MHz	QPSK	132022	50RB#0	19.01	17.27	38.45	PASS
Band66	10MHz	QPSK	132322	1RB#0	20.07	18.33	38.45	PASS
Band66	10MHz	QPSK	132322	1RB#24	20.04	18.3	38.45	PASS
Band66	10MHz	QPSK	132322	1RB#49	20.02	18.28	38.45	PASS
Band66	10MHz	QPSK	132322	25RB#0	19.17	17.43	38.45	PASS
Band66	10MHz	QPSK	132322	25RB#12	19.13	17.39	38.45	PASS

Band66	10MHz	QPSK	132322	25RB#24	19.15	17.41	38.45	PASS
Band66	10MHz	QPSK	132322	50RB#0	19.16	17.42	38.45	PASS
Band66	10MHz	QPSK	132622	1RB#0	20.35	18.61	38.45	PASS
Band66	10MHz	QPSK	132622	1RB#24	20.40	18.66	38.45	PASS
Band66	10MHz	QPSK	132622	1RB#49	20.45	18.71	38.45	PASS
Band66	10MHz	QPSK	132622	25RB#0	19.42	17.68	38.45	PASS
Band66	10MHz	QPSK	132622	25RB#12	19.38	17.64	38.45	PASS
Band66	10MHz	QPSK	132622	25RB#24	19.37	17.63	38.45	PASS
Band66	10MHz	QPSK	132622	50RB#0	19.36	17.62	38.45	PASS
Band66	10MHz	16QAM	132022	1RB#0	19.13	17.39	38.45	PASS
Band66	10MHz	16QAM	132022	1RB#24	19.15	17.41	38.45	PASS
Band66	10MHz	16QAM	132022	1RB#49	19.20	17.46	38.45	PASS
Band66	10MHz	16QAM	132022	25RB#0	17.98	16.24	38.45	PASS
Band66	10MHz	16QAM	132022	25RB#12	17.98	16.24	38.45	PASS
Band66	10MHz	16QAM	132022	25RB#24	17.98	16.24	38.45	PASS
Band66	10MHz	16QAM	132022	50RB#0	18.02	16.28	38.45	PASS
Band66	10MHz	16QAM	132322	1RB#0	19.04	17.3	38.45	PASS
Band66	10MHz	16QAM	132322	1RB#24	19.03	17.29	38.45	PASS
Band66	10MHz	16QAM	132322	1RB#49	18.99	17.25	38.45	PASS
Band66	10MHz	16QAM	132322	25RB#0	18.22	16.48	38.45	PASS
Band66	10MHz	16QAM	132322	25RB#12	18.21	16.47	38.45	PASS
Band66	10MHz	16QAM	132322	25RB#24	18.21	16.47	38.45	PASS
Band66	10MHz	16QAM	132322	50RB#0	18.17	16.43	38.45	PASS
Band66	10MHz	16QAM	132622	1RB#0	19.48	17.74	38.45	PASS
Band66	10MHz	16QAM	132622	1RB#24	19.53	17.79	38.45	PASS
Band66	10MHz	16QAM	132622	1RB#49	19.61	17.87	38.45	PASS
Band66	10MHz	16QAM	132622	25RB#0	18.36	16.62	38.45	PASS
Band66	10MHz	16QAM	132622	25RB#12	18.35	16.61	38.45	PASS
Band66	10MHz	16QAM	132622	25RB#24	18.38	16.64	38.45	PASS
Band66	10MHz	16QAM	132622	50RB#0	18.34	16.6	38.45	PASS
Band66	10MHz	64QAM	132022	1RB#0	17.98	16.24	38.45	PASS
Band66	10MHz	64QAM	132022	1RB#24	17.97	16.23	38.45	PASS
Band66	10MHz	64QAM	132022	1RB#49	18.05	16.31	38.45	PASS
Band66	10MHz	64QAM	132022	25RB#0	17.09	15.35	38.45	PASS
Band66	10MHz	64QAM	132022	25RB#12	17.08	15.34	38.45	PASS
Band66	10MHz	64QAM	132022	25RB#24	17.08	15.34	38.45	PASS
Band66	10MHz	64QAM	132022	50RB#0	17.14	15.4	38.45	PASS
Band66	10MHz	64QAM	132322	1RB#0	18.45	16.71	38.45	PASS
Band66	10MHz	64QAM	132322	1RB#24	18.50	16.76	38.45	PASS
Band66	10MHz	64QAM	132322	1RB#49	18.46	16.72	38.45	PASS
Band66	10MHz	64QAM	132322	25RB#0	17.30	15.56	38.45	PASS
Band66	10MHz	64QAM	132322	25RB#12	17.25	15.51	38.45	PASS

Band66	10MHz	64QAM	132322	25RB#24	17.31	15.57	38.45	PASS
Band66	10MHz	64QAM	132322	50RB#0	17.26	15.52	38.45	PASS
Band66	10MHz	64QAM	132622	1RB#0	18.28	16.54	38.45	PASS
Band66	10MHz	64QAM	132622	1RB#24	18.37	16.63	38.45	PASS
Band66	10MHz	64QAM	132622	1RB#49	18.44	16.7	38.45	PASS
Band66	10MHz	64QAM	132622	25RB#0	17.53	15.79	38.45	PASS
Band66	10MHz	64QAM	132622	25RB#12	17.50	15.76	38.45	PASS
Band66	10MHz	64QAM	132622	25RB#24	17.51	15.77	38.45	PASS
Band66	10MHz	64QAM	132622	50RB#0	17.49	15.75	38.45	PASS
Band66	15MHz	QPSK	132047	1RB#0	19.78	18.04	38.45	PASS
Band66	15MHz	QPSK	132047	1RB#37	19.92	18.18	38.45	PASS
Band66	15MHz	QPSK	132047	1RB#74	19.98	18.24	38.45	PASS
Band66	15MHz	QPSK	132047	36RB#0	18.94	17.2	38.45	PASS
Band66	15MHz	QPSK	132047	36RB#16	18.89	17.15	38.45	PASS
Band66	15MHz	QPSK	132047	36RB#35	18.88	17.14	38.45	PASS
Band66	15MHz	QPSK	132047	75RB#0	18.98	17.24	38.45	PASS
Band66	15MHz	QPSK	132322	1RB#0	20.01	18.27	38.45	PASS
Band66	15MHz	QPSK	132322	1RB#37	20.04	18.3	38.45	PASS
Band66	15MHz	QPSK	132322	1RB#74	19.95	18.21	38.45	PASS
Band66	15MHz	QPSK	132322	36RB#0	19.13	17.39	38.45	PASS
Band66	15MHz	QPSK	132322	36RB#16	19.14	17.4	38.45	PASS
Band66	15MHz	QPSK	132322	36RB#35	19.15	17.41	38.45	PASS
Band66	15MHz	QPSK	132322	75RB#0	19.10	17.36	38.45	PASS
Band66	15MHz	QPSK	132597	1RB#0	20.22	18.48	38.45	PASS
Band66	15MHz	QPSK	132597	1RB#37	20.41	18.67	38.45	PASS
Band66	15MHz	QPSK	132597	1RB#74	20.39	18.65	38.45	PASS
Band66	15MHz	QPSK	132597	36RB#0	19.29	17.55	38.45	PASS
Band66	15MHz	QPSK	132597	36RB#16	19.26	17.52	38.45	PASS
Band66	15MHz	QPSK	132597	36RB#35	19.27	17.53	38.45	PASS
Band66	15MHz	QPSK	132597	75RB#0	19.34	17.6	38.45	PASS
Band66	15MHz	16QAM	132047	1RB#0	19.16	17.42	38.45	PASS
Band66	15MHz	16QAM	132047	1RB#37	19.26	17.52	38.45	PASS
Band66	15MHz	16QAM	132047	1RB#74	19.31	17.57	38.45	PASS
Band66	15MHz	16QAM	132047	36RB#0	17.98	16.24	38.45	PASS
Band66	15MHz	16QAM	132047	36RB#16	17.98	16.24	38.45	PASS
Band66	15MHz	16QAM	132047	36RB#35	17.99	16.25	38.45	PASS
Band66	15MHz	16QAM	132047	75RB#0	17.98	16.24	38.45	PASS
Band66	15MHz	16QAM	132322	1RB#0	18.98	17.24	38.45	PASS
Band66	15MHz	16QAM	132322	1RB#37	19.05	17.31	38.45	PASS
Band66	15MHz	16QAM	132322	1RB#74	18.92	17.18	38.45	PASS
Band66	15MHz	16QAM	132322	36RB#0	18.11	16.37	38.45	PASS
Band66	15MHz	16QAM	132322	36RB#16	18.11	16.37	38.45	PASS

Band66	15MHz	16QAM	132322	36RB#35	18.12	16.38	38.45	PASS
Band66	15MHz	16QAM	132322	75RB#0	18.10	16.36	38.45	PASS
Band66	15MHz	16QAM	132597	1RB#0	19.34	17.6	38.45	PASS
Band66	15MHz	16QAM	132597	1RB#37	19.57	17.83	38.45	PASS
Band66	15MHz	16QAM	132597	1RB#74	19.55	17.81	38.45	PASS
Band66	15MHz	16QAM	132597	36RB#0	18.22	16.48	38.45	PASS
Band66	15MHz	16QAM	132597	36RB#16	18.24	16.5	38.45	PASS
Band66	15MHz	16QAM	132597	36RB#35	18.25	16.51	38.45	PASS
Band66	15MHz	16QAM	132597	75RB#0	18.29	16.55	38.45	PASS
Band66	15MHz	64QAM	132047	1RB#0	18.03	16.29	38.45	PASS
Band66	15MHz	64QAM	132047	1RB#37	18.16	16.42	38.45	PASS
Band66	15MHz	64QAM	132047	1RB#74	18.23	16.49	38.45	PASS
Band66	15MHz	64QAM	132047	36RB#0	17.07	15.33	38.45	PASS
Band66	15MHz	64QAM	132047	36RB#16	17.06	15.32	38.45	PASS
Band66	15MHz	64QAM	132047	36RB#35	17.05	15.31	38.45	PASS
Band66	15MHz	64QAM	132047	75RB#0	17.15	15.41	38.45	PASS
Band66	15MHz	64QAM	132322	1RB#0	18.40	16.66	38.45	PASS
Band66	15MHz	64QAM	132322	1RB#37	18.51	16.77	38.45	PASS
Band66	15MHz	64QAM	132322	1RB#74	18.38	16.64	38.45	PASS
Band66	15MHz	64QAM	132322	36RB#0	17.25	15.51	38.45	PASS
Band66	15MHz	64QAM	132322	36RB#16	17.25	15.51	38.45	PASS
Band66	15MHz	64QAM	132322	36RB#35	17.25	15.51	38.45	PASS
Band66	15MHz	64QAM	132322	75RB#0	17.26	15.52	38.45	PASS
Band66	15MHz	64QAM	132597	1RB#0	18.11	16.37	38.45	PASS
Band66	15MHz	64QAM	132597	1RB#37	18.39	16.65	38.45	PASS
Band66	15MHz	64QAM	132597	1RB#74	18.42	16.68	38.45	PASS
Band66	15MHz	64QAM	132597	36RB#0	17.47	15.73	38.45	PASS
Band66	15MHz	64QAM	132597	36RB#16	17.44	15.7	38.45	PASS
Band66	15MHz	64QAM	132597	36RB#35	17.48	15.74	38.45	PASS
Band66	15MHz	64QAM	132597	75RB#0	17.44	15.7	38.45	PASS
Band66	20MHz	QPSK	132072	1RB#0	19.83	18.09	38.45	PASS
Band66	20MHz	QPSK	132072	1RB#49	19.99	18.25	38.45	PASS
Band66	20MHz	QPSK	132072	1RB#99	20.06	18.32	38.45	PASS
Band66	20MHz	QPSK	132072	50RB#0	18.97	17.23	38.45	PASS
Band66	20MHz	QPSK	132072	50RB#24	18.99	17.25	38.45	PASS
Band66	20MHz	QPSK	132072	50RB#49	18.98	17.24	38.45	PASS
Band66	20MHz	QPSK	132072	100RB#0	19.07	17.33	38.45	PASS
Band66	20MHz	QPSK	132322	1RB#0	19.84	18.1	38.45	PASS
Band66	20MHz	QPSK	132322	1RB#49	19.97	18.23	38.45	PASS
Band66	20MHz	QPSK	132322	1RB#99	19.94	18.2	38.45	PASS
Band66	20MHz	QPSK	132322	50RB#0	19.14	17.4	38.45	PASS
Band66	20MHz	QPSK	132322	50RB#24	19.10	17.36	38.45	PASS

Band66	20MHz	QPSK	132322	50RB#49	19.11	17.37	38.45	PASS
Band66	20MHz	QPSK	132322	100RB#0	19.10	17.36	38.45	PASS
Band66	20MHz	QPSK	132572	1RB#0	20.28	18.54	38.45	PASS
Band66	20MHz	QPSK	132572	1RB#49	20.51	18.77	38.45	PASS
Band66	20MHz	QPSK	132572	1RB#99	20.53	18.79	38.45	PASS
Band66	20MHz	QPSK	132572	50RB#0	19.22	17.48	38.45	PASS
Band66	20MHz	QPSK	132572	50RB#24	19.23	17.49	38.45	PASS
Band66	20MHz	QPSK	132572	50RB#49	19.22	17.48	38.45	PASS
Band66	20MHz	QPSK	132572	100RB#0	19.31	17.57	38.45	PASS
Band66	20MHz	16QAM	132072	1RB#0	19.16	17.42	38.45	PASS
Band66	20MHz	16QAM	132072	1RB#49	19.32	17.58	38.45	PASS
Band66	20MHz	16QAM	132072	1RB#99	19.38	17.64	38.45	PASS
Band66	20MHz	16QAM	132072	50RB#0	17.97	16.23	38.45	PASS
Band66	20MHz	16QAM	132072	50RB#24	17.97	16.23	38.45	PASS
Band66	20MHz	16QAM	132072	50RB#49	17.96	16.22	38.45	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.02	16.28	38.45	PASS
Band66	20MHz	16QAM	132322	1RB#0	19.06	17.32	38.45	PASS
Band66	20MHz	16QAM	132322	1RB#49	19.18	17.44	38.45	PASS
Band66	20MHz	16QAM	132322	1RB#99	19.14	17.4	38.45	PASS
Band66	20MHz	16QAM	132322	50RB#0	18.17	16.43	38.45	PASS
Band66	20MHz	16QAM	132322	50RB#24	18.14	16.4	38.45	PASS
Band66	20MHz	16QAM	132322	50RB#49	18.12	16.38	38.45	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.10	16.36	38.45	PASS
Band66	20MHz	16QAM	132572	1RB#0	19.19	17.45	38.45	PASS
Band66	20MHz	16QAM	132572	1RB#49	19.48	17.74	38.45	PASS
Band66	20MHz	16QAM	132572	1RB#99	19.44	17.7	38.45	PASS
Band66	20MHz	16QAM	132572	50RB#0	18.19	16.45	38.45	PASS
Band66	20MHz	16QAM	132572	50RB#24	18.22	16.48	38.45	PASS
Band66	20MHz	16QAM	132572	50RB#49	18.19	16.45	38.45	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.26	16.52	38.45	PASS
Band66	20MHz	64QAM	132072	1RB#0	18.16	16.42	38.45	PASS
Band66	20MHz	64QAM	132072	1RB#49	18.37	16.63	38.45	PASS
Band66	20MHz	64QAM	132072	1RB#99	18.40	16.66	38.45	PASS
Band66	20MHz	64QAM	132072	50RB#0	17.12	15.38	38.45	PASS
Band66	20MHz	64QAM	132072	50RB#24	17.13	15.39	38.45	PASS
Band66	20MHz	64QAM	132072	50RB#49	17.14	15.4	38.45	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.17	15.43	38.45	PASS
Band66	20MHz	64QAM	132322	1RB#0	17.92	16.18	38.45	PASS
Band66	20MHz	64QAM	132322	1RB#49	18.10	16.36	38.45	PASS
Band66	20MHz	64QAM	132322	1RB#99	18.03	16.29	38.45	PASS
Band66	20MHz	64QAM	132322	50RB#0	17.22	15.48	38.45	PASS
Band66	20MHz	64QAM	132322	50RB#24	17.22	15.48	38.45	PASS

Band66	20MHz	64QAM	132322	50RB#49	17.25	15.51	38.45	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.20	15.46	38.45	PASS
Band66	20MHz	64QAM	132572	1RB#0	18.44	16.7	38.45	PASS
Band66	20MHz	64QAM	132572	1RB#49	18.69	16.95	38.45	PASS
Band66	20MHz	64QAM	132572	1RB#99	18.67	16.93	38.45	PASS
Band66	20MHz	64QAM	132572	50RB#0	17.40	15.66	38.45	PASS
Band66	20MHz	64QAM	132572	50RB#24	17.39	15.65	38.45	PASS
Band66	20MHz	64QAM	132572	50RB#49	17.38	15.64	38.45	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.44	15.7	38.45	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 4 & 41 & 66)

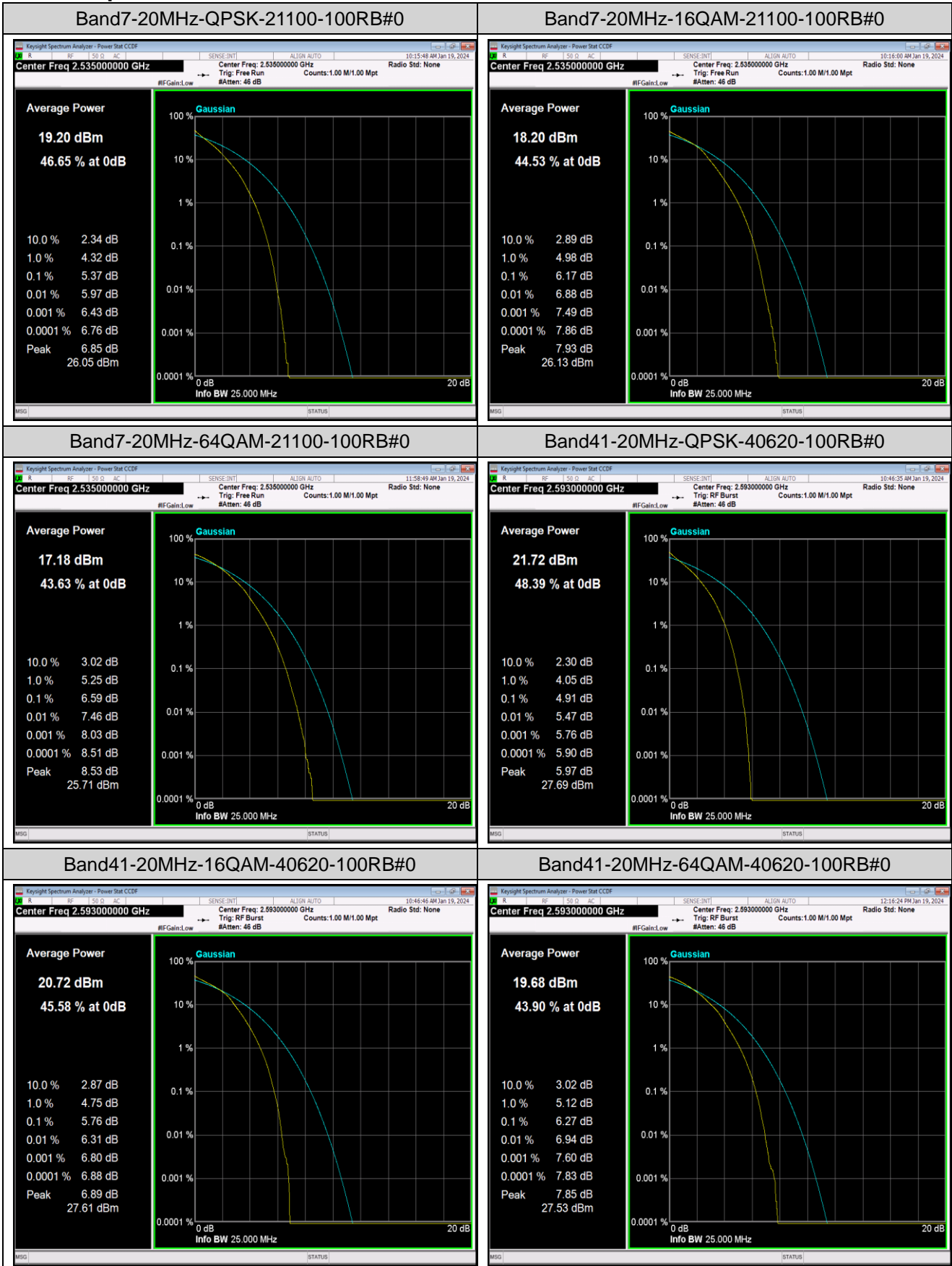
Appendix B: Peak-to-Average Ratio(CCDF)

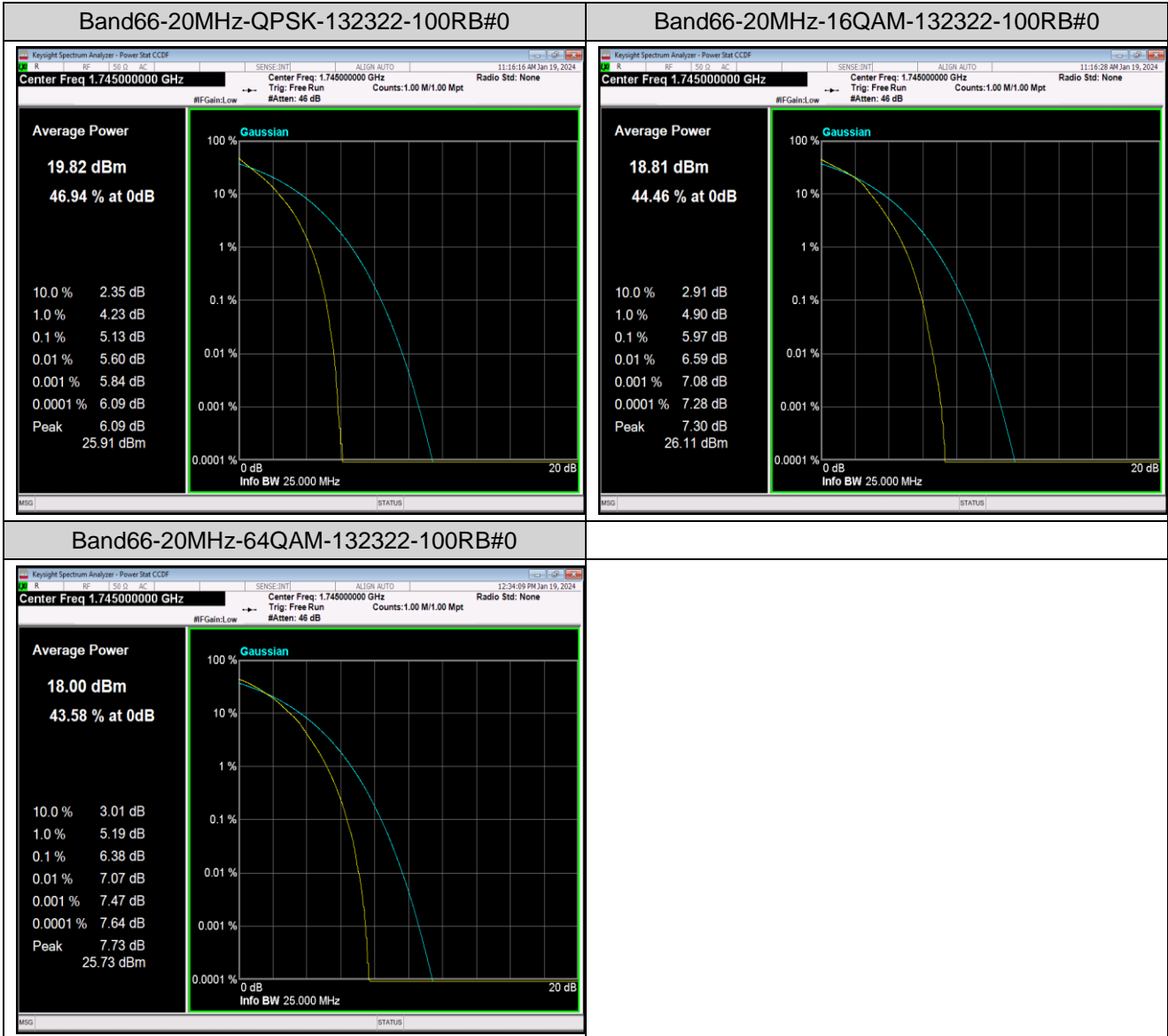
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	5.37	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.17	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.59	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	4.91	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	5.76	13	PASS
Band41	20MHz	64QAM	40620	100RB#0	6.27	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.13	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.97	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.38	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

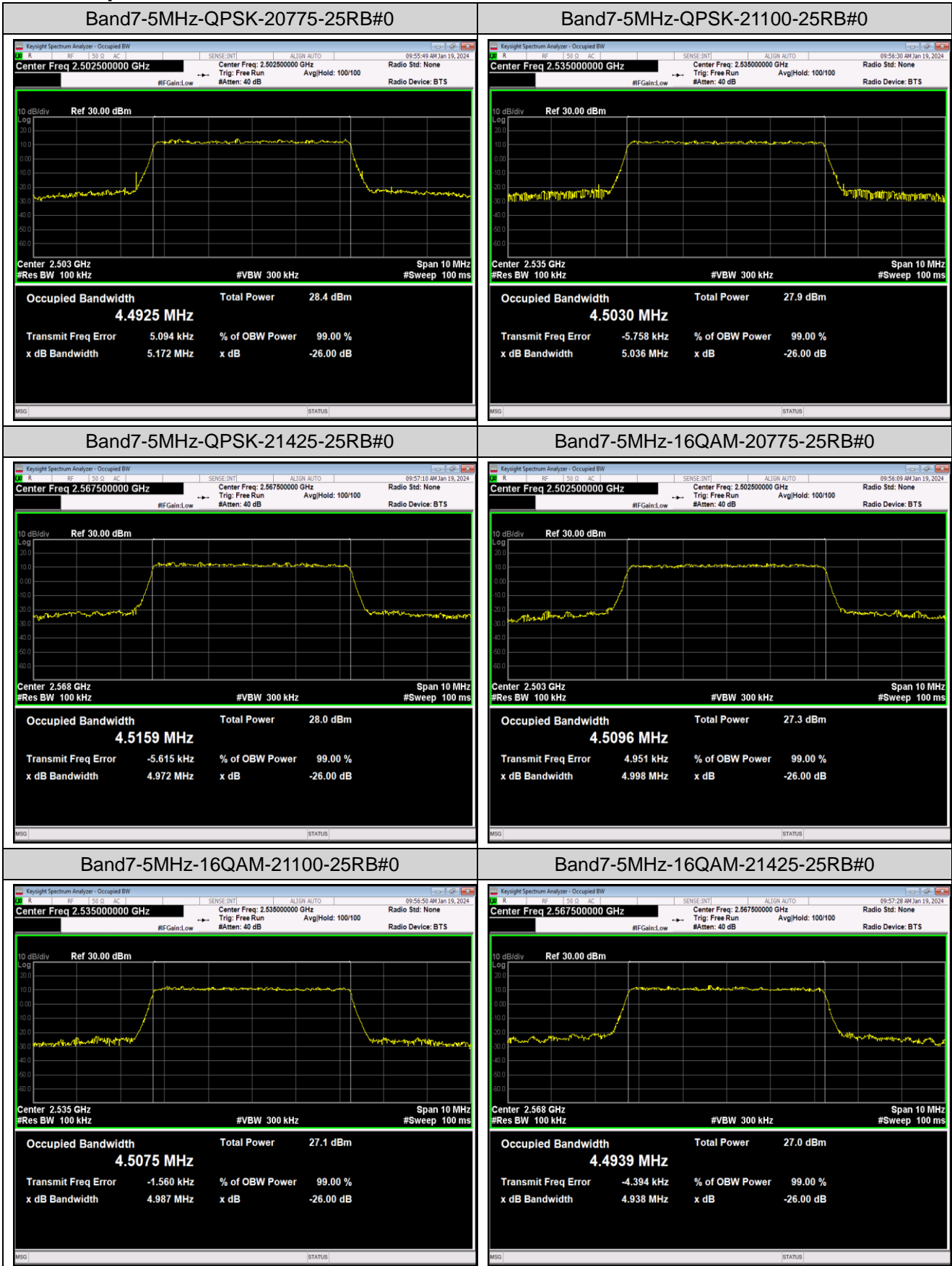
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.4925	5.172	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5030	5.036	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5159	4.972	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5096	4.998	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5075	4.987	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.4939	4.938	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.4965	4.972	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.5042	4.979	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.4932	4.958	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9799	9.871	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9672	9.801	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9843	9.868	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9707	9.823	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9846	9.768	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9953	9.786	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.9883	9.832	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.9737	9.821	PASS
Band7	10MHz	64QAM	21400	50RB#0	8.9823	9.803	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.451	14.75	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.481	14.67	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.486	14.76	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.483	14.60	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.473	14.69	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.486	14.61	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.476	14.62	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.472	14.78	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.451	14.67	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.954	19.60	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.944	19.59	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.938	19.35	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.947	19.44	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.947	19.47	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.993	19.49	PASS
Band7	20MHz	64QAM	20850	100RB#0	17.932	19.37	PASS
Band7	20MHz	64QAM	21100	100RB#0	17.959	19.49	PASS

Band7	20MHz	64QAM	21350	100RB#0	17.877	19.47	PASS
Band41	5MHz	QPSK	39675	25RB#0	4.5006	5.007	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4948	5.010	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.5013	5.044	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.4907	4.998	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.4937	5.052	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4996	5.070	PASS
Band41	5MHz	64QAM	39675	25RB#0	4.5080	4.978	PASS
Band41	5MHz	64QAM	40620	25RB#0	4.5068	4.977	PASS
Band41	5MHz	64QAM	41565	25RB#0	4.5081	4.994	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9928	9.948	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9847	10.16	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9876	10.25	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9769	10.04	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9856	9.770	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9800	9.807	PASS
Band41	10MHz	64QAM	39700	50RB#0	8.9934	9.922	PASS
Band41	10MHz	64QAM	40620	50RB#0	8.9765	9.842	PASS
Band41	10MHz	64QAM	41540	50RB#0	8.9837	9.809	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.449	15.46	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.499	15.54	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.472	15.68	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.486	14.79	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.475	15.50	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.497	15.50	PASS
Band41	15MHz	64QAM	39725	75RB#0	13.466	15.94	PASS
Band41	15MHz	64QAM	40620	75RB#0	13.444	14.92	PASS
Band41	15MHz	64QAM	41515	75RB#0	13.440	14.95	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.923	20.05	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.967	19.32	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.978	19.22	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.932	19.97	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.931	19.97	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.904	20.11	PASS
Band41	20MHz	64QAM	39750	100RB#0	17.922	19.67	PASS
Band41	20MHz	64QAM	40620	100RB#0	17.899	20.53	PASS
Band41	20MHz	64QAM	41490	100RB#0	17.911	20.04	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.1015	1.281	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0948	1.305	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1016	1.285	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0929	1.281	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0992	1.300	PASS

Band66	1.4MHz	16QAM	132665	6RB#0	1.0989	1.298	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.0915	1.291	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.0918	1.286	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.0968	1.277	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6947	2.932	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6967	2.936	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6919	2.934	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6870	2.927	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6927	2.933	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6888	2.926	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.6931	2.923	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.6986	2.937	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.6928	2.920	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4934	4.979	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5061	4.977	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4945	4.941	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5023	5.128	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4884	4.942	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5091	4.992	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.4925	4.960	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.4955	4.946	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.4981	4.963	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9828	9.870	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0001	9.843	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9772	9.806	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9754	9.831	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9948	9.782	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9814	9.816	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.9898	9.792	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.9798	9.797	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.9786	9.750	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.470	14.73	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.474	14.71	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.470	14.69	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.476	14.76	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.477	14.65	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.462	14.63	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.496	14.66	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.455	14.64	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.506	14.69	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.973	19.62	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.937	19.29	PASS

Band66	20MHz	QPSK	132572	100RB#0	17.951	19.59	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.955	19.43	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.995	19.46	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.920	19.40	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.947	19.42	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.895	19.38	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.945	19.46	PASS

Test Graphs

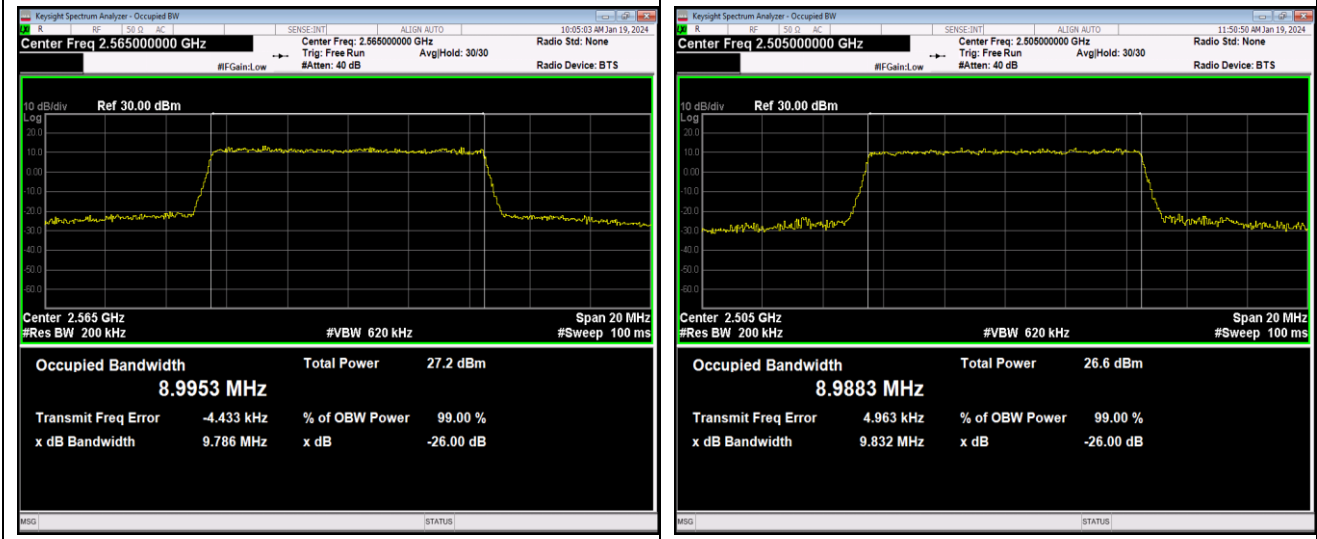






Band7-10MHz-16QAM-21400-50RB#0

Band7-10MHz-64QAM-20800-50RB#0



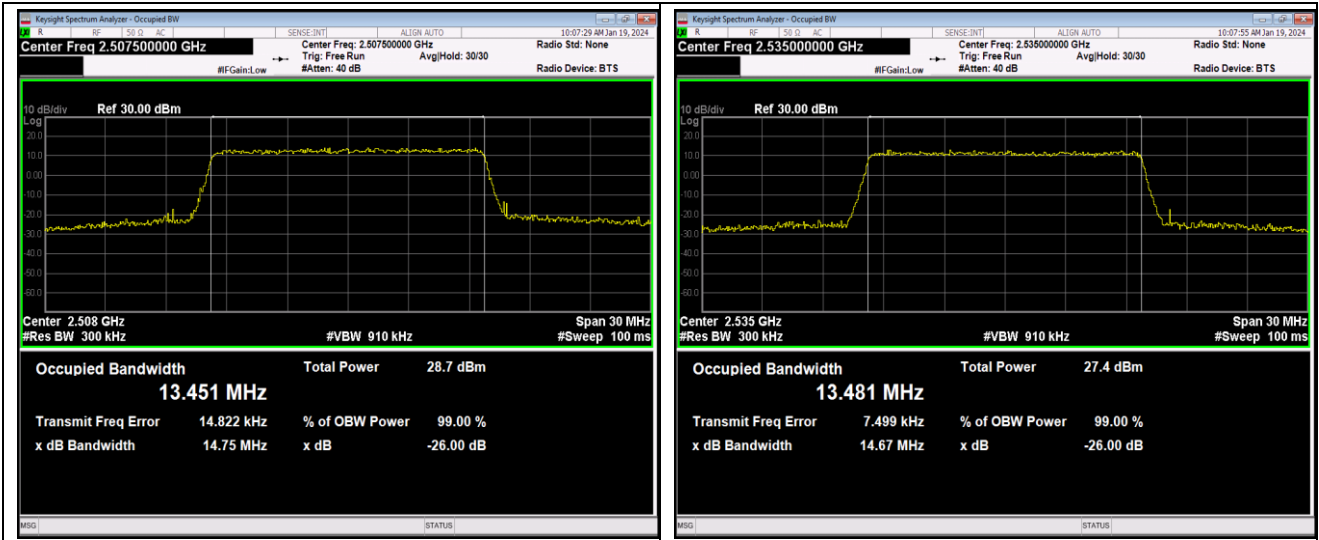
Band7-10MHz-64QAM-21100-50RB#0

Band7-10MHz-64QAM-21400-50RB#0



Band7-15MHz-QPSK-20825-75RB#0

Band7-15MHz-QPSK-21100-75RB#0



Band7-15MHz-QPSK-21375-75RB#0

Band7-15MHz-16QAM-20825-75RB#0



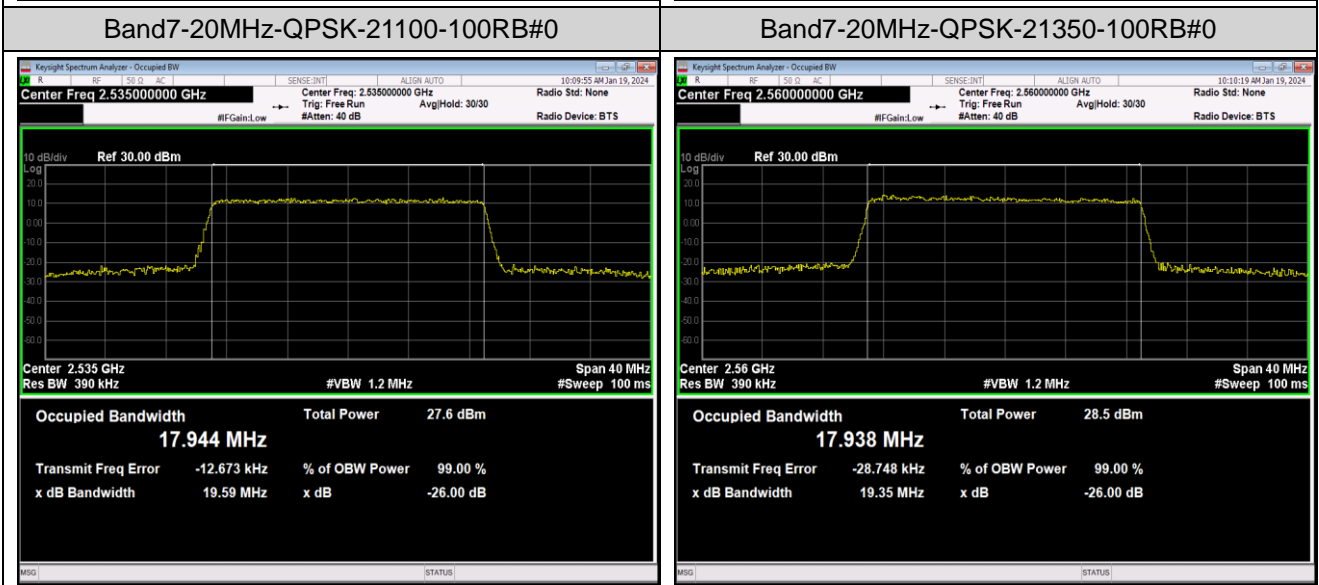
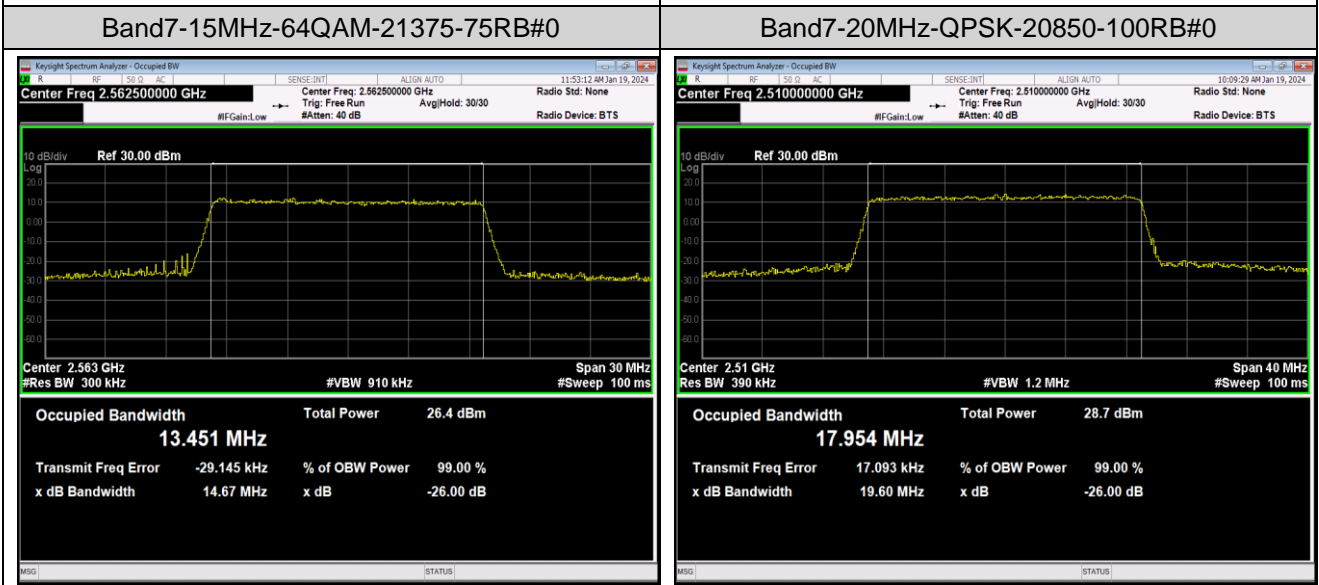
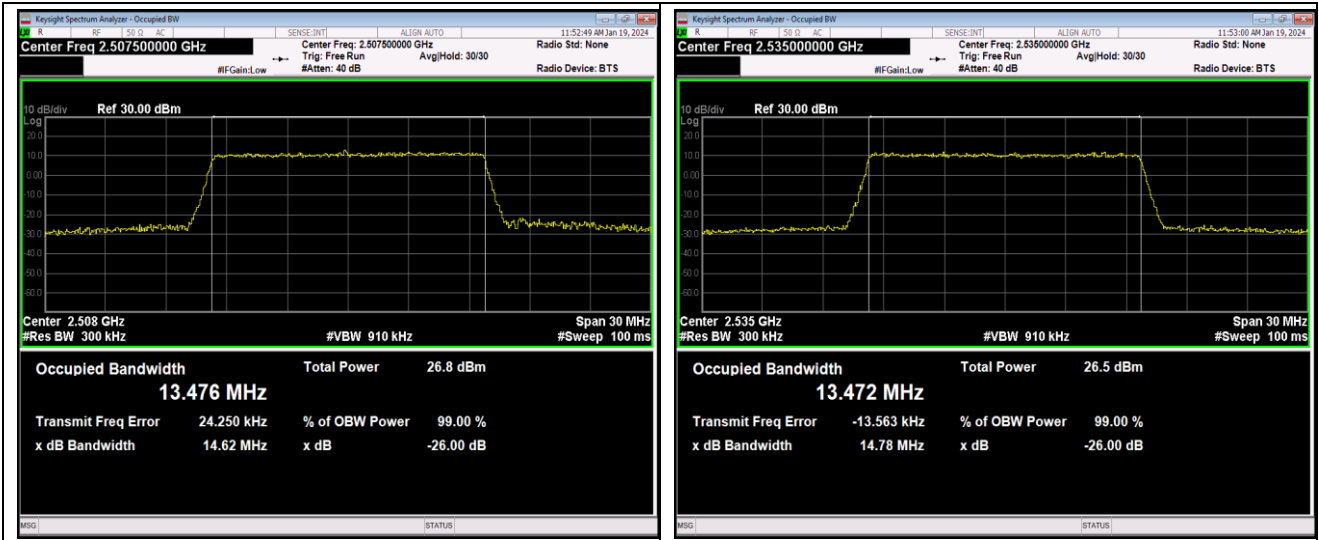
Band7-15MHz-16QAM-21100-75RB#0

Band7-15MHz-16QAM-21375-75RB#0



Band7-15MHz-64QAM-20825-75RB#0

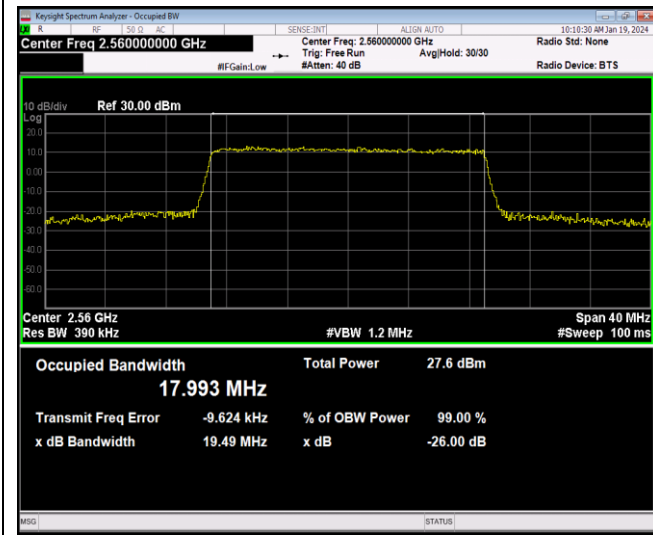
Band7-15MHz-64QAM-21100-75RB#0



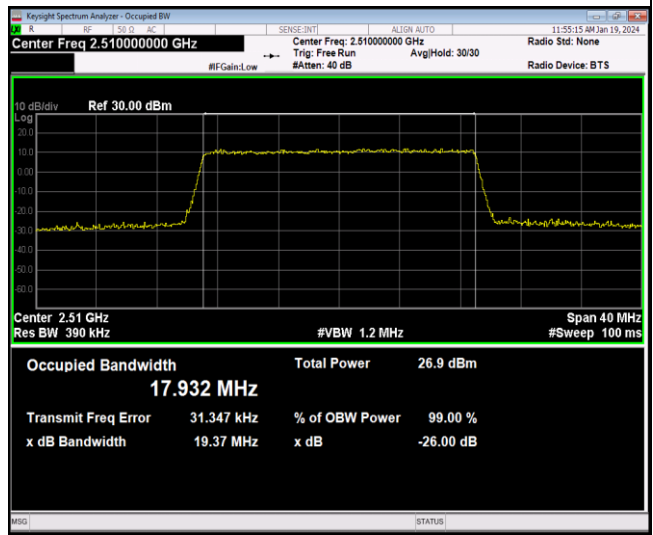


Band7-20MHz-16QAM-21350-100RB#0

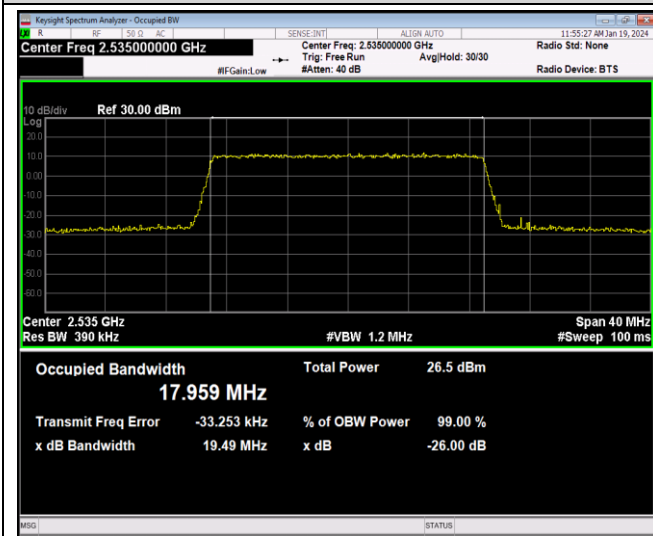
Band7-20MHz-64QAM-20850-100RB#0



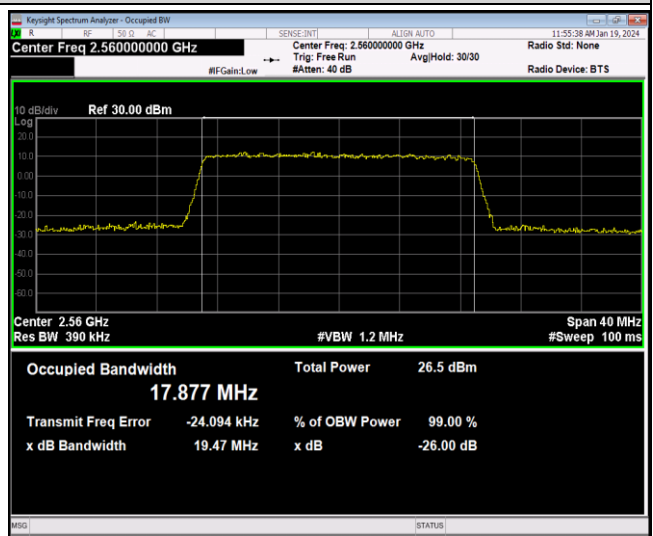
Band7-20MHz-64QAM-21100-100RB#0



Band7-20MHz-64QAM-21350-100RB#0



Band41-5MHz-QPSK-39675-25RB#0



Band41-5MHz-QPSK-40620-25RB#0



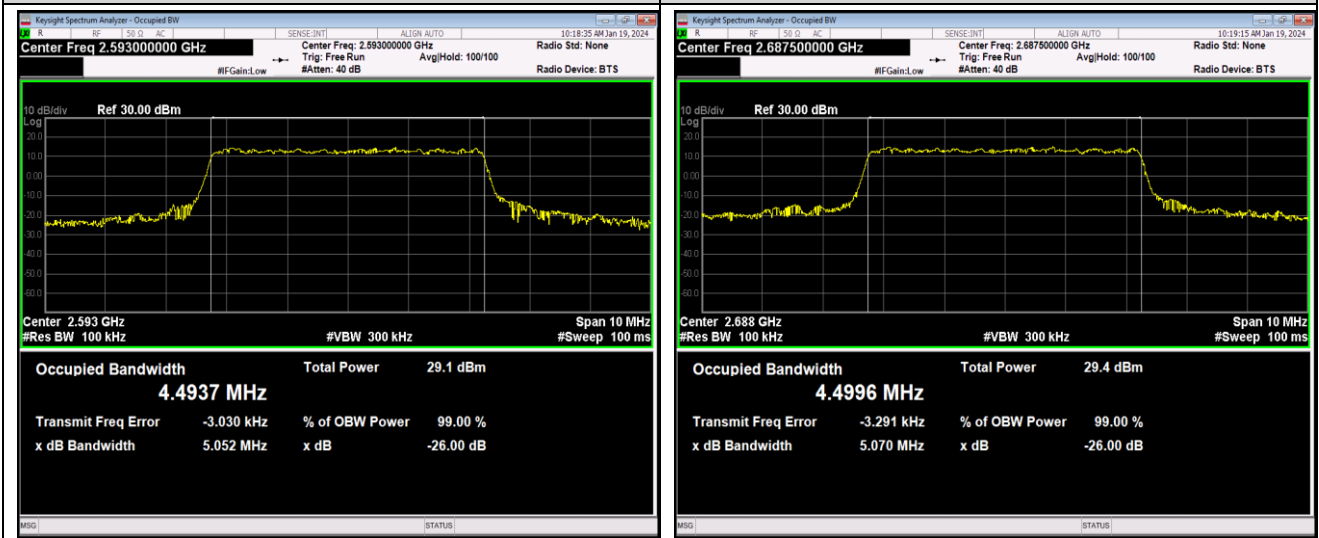
Band41-5MHz-QPSK-41565-25RB#0

Band41-5MHz-16QAM-39675-25RB#0



Band41-5MHz-16QAM-40620-25RB#0

Band41-5MHz-16QAM-41565-25RB#0



Band41-5MHz-64QAM-39675-25RB#0

Band41-5MHz-64QAM-40620-25RB#0