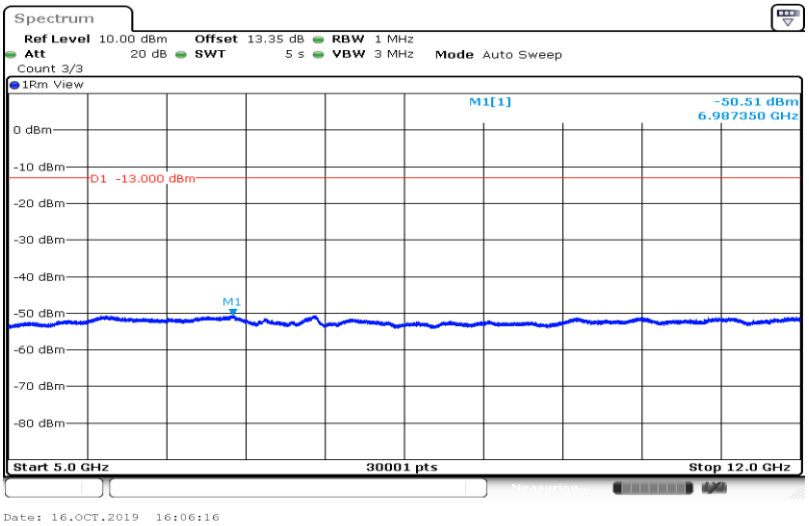
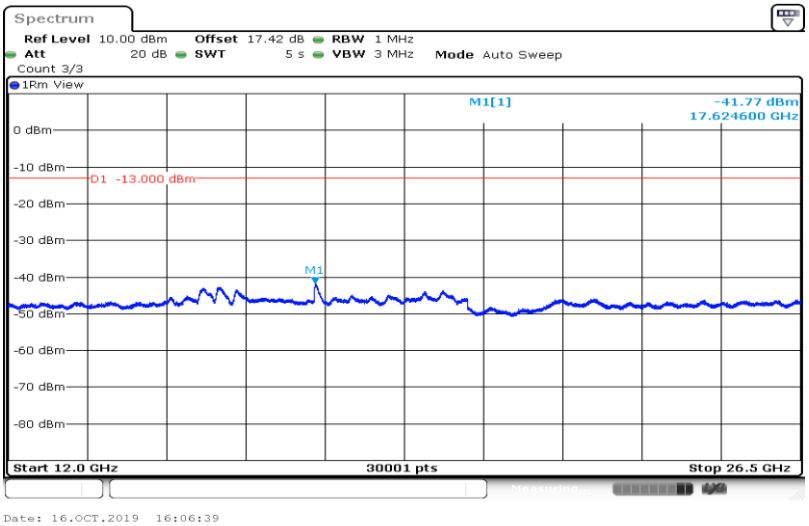
Band17-10MHz-16QAM-23800-1RB#0-Range3:5000~12000MHz



Band17-10MHz-16QAM-23800-1RB#0-Range4:12000~26500MHz



Appendix F:Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	14.45	0.007808	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-13.89	-0.007505	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-18.07	-0.009764	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-23.46	-0.012479	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-23.47	-0.012484	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-19.57	-0.010410	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-14.51	-0.007600	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-21.36	-0.011187	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	9.18	0.004808	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-10.71	-0.005787	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	10.81	0.005841	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-16.51	-0.008921	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-25.53	-0.013580	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	7.11	0.003782	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-21.77	-0.011580	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-18.50	-0.009689	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	11.82	0.006191	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-19.18	-0.010046	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-9.31	-0.005028	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-22.34	-0.012066	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-10.29	-0.005558	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-9.70	-0.005160	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-17.34	-0.009223	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-21.97	-0.011686	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-23.60	-0.012366	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	-11.80	-0.006183	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-9.68	-0.005072	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-20.73	-0.011196	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	7.71	0.004164	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-9.90	-0.005347	±2.5	PASS

Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-11.76	-0.006255	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-15.18	-0.008074	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-7.22	-0.003840	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	-21.03	-0.011019	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-23.88	-0.012512	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	-22.52	-0.011800	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-6.98	-0.003768	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-16.89	-0.009117	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-18.75	-0.010121	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	8.04	0.004277	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-22.93	-0.012197	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-15.22	-0.008096	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-21.92	-0.011491	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	11.93	0.006254	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-6.15	-0.003224	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-13.43	-0.007250	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	16.24	0.008767	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	10.16	0.005484	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-8.34	-0.004436	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-10.76	-0.005723	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-5.68	-0.003021	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-19.38	-0.010160	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	-18.07	-0.009473	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-17.04	-0.008933	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-20.48	-0.011040	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-20.07	-0.010819	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-20.59	-0.011100	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-24.92	-0.013255	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-23.90	-0.012713	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-18.00	-0.009574	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	-17.37	-0.009118	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	-16.05	-0.008425	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	15.42	0.008094	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-16.75	-0.009030	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	-19.68	-0.010609	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	7.35	0.003962	±2.5	PASS

Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-14.41	-0.007665	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-18.32	-0.009745	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-11.92	-0.006340	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	-14.58	-0.007654	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	-11.73	-0.006157	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	17.07	0.008961	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-10.99	-0.005917	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-22.10	-0.011898	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	8.67	0.004668	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-24.43	-0.012995	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-20.46	-0.010883	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	7.35	0.003910	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-9.24	-0.004857	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-12.42	-0.006528	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-23.46	-0.012331	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	7.22	0.003887	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	7.44	0.004005	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-23.32	-0.012555	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-19.38	-0.010309	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-14.52	-0.007723	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-23.12	-0.012298	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-17.90	-0.009409	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-7.52	-0.003953	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-24.16	-0.012699	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-17.02	-0.009151	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-16.26	-0.008742	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-15.38	-0.008269	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-22.40	-0.011915	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-19.91	-0.010590	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-21.43	-0.011399	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-21.23	-0.011174	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-20.03	-0.010542	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-22.36	-0.011768	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-17.31	-0.009306	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-12.36	-0.006645	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-16.62	-0.008935	±2.5	PASS

Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-19.18	-0.010202	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-16.72	-0.008894	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-17.81	-0.009473	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-22.13	-0.011647	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-23.43	-0.012332	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-21.79	-0.011468	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-5.06	-0.002958	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-6.71	-0.003922	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-6.79	-0.003969	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	5.39	0.003111	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	8.31	0.004797	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	11.44	0.006603	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-10.79	-0.006151	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-6.28	-0.003580	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-9.97	-0.005683	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-10.06	-0.005881	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-11.23	-0.006565	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-8.14	-0.004758	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	10.61	0.006124	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-5.19	-0.002996	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	10.81	0.006240	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-8.45	-0.004817	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-11.83	-0.006743	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-9.86	-0.005620	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-6.38	-0.003728	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-9.78	-0.005714	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-11.29	-0.006597	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	4.68	0.002701	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-7.93	-0.004577	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	8.38	0.004837	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-9.17	-0.005230	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-12.40	-0.007072	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-11.62	-0.006627	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-6.48	-0.003786	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-10.03	-0.005860	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-5.45	-0.003184	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	VL	NT	7.61	0.004392	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	7.82	0.004514	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	8.20	0.004733	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-11.12	-0.006342	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-7.32	-0.004175	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-5.82	-0.003319	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-10.04	-0.005863	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-13.72	-0.008012	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-13.90	-0.008117	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	8.64	0.004987	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	8.05	0.004646	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	7.65	0.004416	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-7.27	-0.004148	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-10.10	-0.005763	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-8.47	-0.004833	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-9.31	-0.005436	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-12.92	-0.007545	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-11.39	-0.006651	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	7.05	0.004069	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	9.83	0.005674	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	4.94	0.002851	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-8.03	-0.004582	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-10.67	-0.006088	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-12.47	-0.007116	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	8.38	0.004886	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-6.62	-0.003860	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	8.25	0.004810	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	7.10	0.004098	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	9.54	0.005506	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	8.05	0.004646	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	7.15	0.004086	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	8.01	0.004577	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-4.46	-0.002549	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	7.30	0.004257	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	6.88	0.004012	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	6.85	0.003994	±2.5	PASS

Band4	10MHz	16QAM	20175	50RB#0	VL	NT	9.81	0.005662	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	7.04	0.004063	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	5.75	0.003319	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	5.15	0.002943	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	6.87	0.003926	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	7.32	0.004183	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-13.13	-0.007645	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-13.65	-0.007948	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-12.46	-0.007255	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	10.07	0.005812	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-7.77	-0.004485	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	6.64	0.003833	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-8.65	-0.004950	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-8.45	-0.004835	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-9.31	-0.005328	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-13.83	-0.008052	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-12.67	-0.007377	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-13.25	-0.007715	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-6.19	-0.003573	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	8.85	0.005108	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	6.22	0.003590	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-6.19	-0.003542	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-8.94	-0.005116	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-6.61	-0.003783	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-5.61	-0.003262	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-4.66	-0.002709	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-9.44	-0.005488	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	7.67	0.004427	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	7.88	0.004548	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-6.81	-0.003931	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	13.22	0.007576	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	11.42	0.006544	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	12.56	0.007198	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	6.41	0.003727	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-6.75	-0.003924	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	6.45	0.003750	±2.5	PASS

Band4	20MHz	16QAM	20175	100RB#0	VL	NT	6.38	0.003683	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	7.97	0.004600	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	7.90	0.004560	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	10.83	0.006206	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	10.40	0.005960	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	10.80	0.006189	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-3.73	-0.004523	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	3.16	0.003832	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	2.83	0.003432	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-4.29	-0.005129	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-5.04	-0.006025	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-3.49	-0.004172	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-5.88	-0.006932	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-7.28	-0.008582	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-4.89	-0.005764	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-4.26	-0.005166	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	3.82	0.004632	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-4.41	-0.005347	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	4.61	0.005511	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	3.50	0.004184	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	3.68	0.004399	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-6.64	-0.007827	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-7.27	-0.008570	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-7.22	-0.008511	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-5.98	-0.007244	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-5.15	-0.006239	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-4.18	-0.005064	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	4.38	0.005236	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	3.88	0.004638	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-4.42	-0.005284	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-4.39	-0.005180	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-4.88	-0.005758	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-5.61	-0.006619	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-3.50	-0.004240	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-4.18	-0.005064	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-6.67	-0.008080	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	VL	NT	4.92	0.005882	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	5.78	0.006910	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	2.79	0.003335	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	2.75	0.003245	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	2.56	0.003021	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-4.31	-0.005086	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-4.38	-0.005299	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-2.62	-0.003170	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-4.55	-0.005505	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-4.95	-0.005918	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	3.35	0.004005	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	4.84	0.005786	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-6.22	-0.007348	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-6.78	-0.008009	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-5.19	-0.006131	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-5.41	-0.006546	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-5.12	-0.006195	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-2.33	-0.002819	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-4.58	-0.005475	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	3.88	0.004638	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	3.22	0.003849	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-5.46	-0.006450	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-6.35	-0.007501	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-6.59	-0.007785	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	31.99	0.038589	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	32.01	0.038613	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	31.40	0.037877	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	4.96	0.005929	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	4.31	0.005152	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	2.43	0.002905	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	5.42	0.006422	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	4.38	0.005190	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	4.75	0.005628	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	33.46	0.040362	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	33.22	0.040072	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	31.17	0.037600	±2.5	PASS

Band5	10MHz	16QAM	20525	50RB#0	VL	NT	4.75	0.005678	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-4.39	-0.005248	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	3.05	0.003646	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-3.82	-0.004526	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	5.42	0.006422	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	3.71	0.004396	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	VL	NT	-2.95	-0.004176	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	VN	NT	-6.28	-0.008889	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	VH	NT	-3.86	-0.005464	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VL	NT	-4.29	-0.006042	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VN	NT	-5.46	-0.007690	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VH	NT	-4.84	-0.006817	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VL	NT	-3.45	-0.004835	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VN	NT	-4.09	-0.005732	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VH	NT	-4.78	-0.006699	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VL	NT	-4.66	-0.006596	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VN	NT	-4.36	-0.006171	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VH	NT	-5.09	-0.007205	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VL	NT	-3.72	-0.005239	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VN	NT	-4.51	-0.006352	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VH	NT	-4.65	-0.006549	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VL	NT	-5.85	-0.008199	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VN	NT	-5.45	-0.007638	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VH	NT	-2.19	-0.003069	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VL	NT	-4.28	-0.006037	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VN	NT	-3.45	-0.004866	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VH	NT	-3.39	-0.004781	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	-5.14	-0.007239	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	-5.49	-0.007732	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	-5.19	-0.007310	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VL	NT	-5.21	-0.007328	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VN	NT	-4.68	-0.006582	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VH	NT	-2.63	-0.003699	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VL	NT	-4.63	-0.006530	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VN	NT	-5.95	-0.008392	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VH	NT	-5.04	-0.007109	±2.5	PASS

Band17	10MHz	16QAM	23790	50RB#0	VL	NT	-3.83	-0.005394	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VN	NT	-4.84	-0.006817	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VH	NT	-4.96	-0.006986	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VL	NT	3.62	0.005091	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VN	NT	-4.22	-0.005935	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VH	NT	2.90	0.004079	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-16.14	-0.008721	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-6.17	-0.003334	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	2.86	0.001545	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-5.66	-0.003058	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	15.65	0.008456	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-17.34	-0.009369	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	7.47	0.004036	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	13.54	0.007316	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	24.5	0.013238	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-7.45	-0.003963	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-13.82	-0.007351	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-6.41	-0.00341	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-24.59	-0.013080	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	5.99	0.003186	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-11.64	-0.006191	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	12.73	0.006771	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	12.4	0.006596	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	26.72	0.014213	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-5.76	-0.003017	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-13.78	-0.007217	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-7.35	-0.00385	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-19.51	-0.010218	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-19.53	-0.010229	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	7.41	0.003881	±2.5	PASS

Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	17.08	0.008946	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	14.45	0.007568	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	25.72	0.013471	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	7.60	0.004107	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-13.86	-0.007489	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	-13.94	-0.00753	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	6.85	0.003701	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-15.62	-0.008440	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	10.24	0.005533	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-5.01	-0.00271	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	4.2	0.002269	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	27.86	0.015054	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-19.68	-0.010468	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-18.44	-0.009809	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-18.67	-0.00993	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-7.24	-0.003851	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-6.74	-0.003585	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	7.14	0.003798	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-4.47	-0.00238	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-6.55	-0.00348	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-2.16	-0.00115	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-14.35	-0.007516	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-12.66	-0.006631	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	-1.4	-0.00073	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-11.26	-0.005897	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	6.44	0.003373	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	9.24	0.004839	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	5.49	0.002875	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-8.82	-0.00462	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	22.95	0.01202	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	8.47	0.004575	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-6.45	-0.003484	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	22.86	0.012347	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-10.41	-0.005622	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-12.13	-0.006551	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-10.53	-0.005687	±2.5	PASS

Band2	3MHz	QPSK	18615	15RB#0	NV	30	-4.83	-0.00261	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-19.01	-0.01027	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	4.94	0.002668	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	6.32	0.003362	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-14.88	-0.007915	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	5.38	0.002862	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-14.93	-0.007941	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-21.79	-0.011590	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-22.89	-0.012176	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	26.8	0.014255	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	30.84	0.016404	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	5.27	0.002803	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-13.40	-0.007021	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-16.89	-0.008850	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	-13.36	-0.007	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-23.60	-0.012366	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	9.81	0.005140	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	5.98	0.003133	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	20.28	0.010626	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	22.88	0.011988	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	-2.33	-0.00122	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-18.41	-0.009943	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-15.09	-0.008150	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-4.47	-0.00241	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	6.59	0.003559	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-15.72	-0.008490	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-7.28	-0.003932	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	0.42	0.000227	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	10.08	0.005444	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-9.68	-0.00523	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-6.55	-0.003484	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	5.14	0.002734	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-8.55	-0.00455	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	8.98	0.004777	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-22.24	-0.011830	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-21.11	-0.011229	±2.5	PASS

Band2	3MHz	16QAM	18900	15RB#0	NV	30	24.84	0.013213	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-6.16	-0.00328	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	27.26	0.0145	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-21.41	-0.011218	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	-23.93	-0.012539	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	20.1	0.010532	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-23.90	-0.012523	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-18.74	-0.009819	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-17.88	-0.009369	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	23.53	0.012329	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	8.54	0.004475	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	-14.18	-0.00743	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-12.59	-0.006796	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	14.39	0.007768	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-4.45	-0.0024	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	6.65	0.003590	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	8.40	0.004534	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	7.77	0.004194	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	25.22	0.013614	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-16.82	-0.00908	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	19.42	0.010483	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-24.43	-0.012995	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	6.12	0.003255	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-4.41	-0.00235	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-10.57	-0.005622	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-16.45	-0.008750	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-17.71	-0.009420	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	21.86	0.011628	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-1.16	-0.00062	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	22.82	0.012138	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-11.00	-0.005767	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-15.85	-0.008309	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	15.76	0.008262	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-22.60	-0.011848	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-21.80	-0.011429	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-20.10	-0.010537	±2.5	PASS

Band2	5MHz	QPSK	19175	25RB#0	NV	30	21.34	0.011187	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-12.84	-0.00673	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	-8.94	-0.00469	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-18.11	-0.009776	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	7.10	0.003833	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-9.15	-0.00494	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-19.07	-0.010294	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-6.74	-0.003638	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-18.75	-0.010121	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-8.8	-0.00475	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	8.27	0.004464	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	19.57	0.010564	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-23.39	-0.012441	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-23.83	-0.012676	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	30.82	0.016394	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-19.87	-0.010569	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-15.02	-0.007989	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-14.02	-0.007457	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	30.93	0.016452	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	10.98	0.00584	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-0.74	-0.00039	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-20.06	-0.010516	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-17.84	-0.009353	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	14.11	0.007397	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-19.18	-0.010055	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-19.74	-0.010349	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	-16.67	-0.008739	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-10.26	-0.00538	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-12.87	-0.00675	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	22.64	0.011869	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-9.40	-0.005067	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-15.06	-0.008119	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	9.43	0.005084	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-15.26	-0.008226	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-15.22	-0.008205	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-9.78	-0.005272	±2.5	PASS

Band2	10MHz	QPSK	18650	50RB#0	NV	30	-13.93	-0.00751	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	23.32	0.012571	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-1.16	-0.00063	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	8.30	0.004415	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-8.33	-0.004431	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-18.39	-0.00978	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-15.71	-0.008356	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-19.34	-0.010287	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-23.76	-0.012638	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-16.54	-0.0088	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-10.31	-0.00548	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-15.96	-0.00849	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	14.35	0.007533	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	10.99	0.005769	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	21.55	0.011312	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	11.89	0.006241	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	13.78	0.007234	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	15.39	0.008079	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	9.12	0.004787	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-13.25	-0.00696	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-18.13	-0.00952	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-18.93	-0.010205	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-7.90	-0.004259	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-10	3.15	0.001698	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-20.20	-0.010889	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-8.40	-0.004528	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-20.36	-0.010976	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	26.29	0.014173	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	30.87	0.016642	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	18.08	0.009747	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-12.75	-0.006782	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-9.16	-0.004872	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-10	10.89	0.005793	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-12.20	-0.006489	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-9.21	-0.004899	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	6.87	0.003654	±2.5	PASS

Band2	10MHz	16QAM	18900	50RB#0	NV	30	27.17	0.014452	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	4.02	0.002138	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	3.76	0.002	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-18.41	-0.009664	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-17.58	-0.009228	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-10	-11.66	-0.00612	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-18.44	-0.009680	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-15.75	-0.008268	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	15.22	0.007990	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	3.99	0.002094	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	-5.12	-0.00269	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-11.03	-0.00579	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-16.28	-0.008764	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-22.60	-0.012167	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	3.89	0.002094	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	7.84	0.004221	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-5.48	-0.002950	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-8.64	-0.004651	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-5.35	-0.00288	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	20.14	0.010843	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	7.06	0.003801	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-5.32	-0.002830	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-6.41	-0.003410	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	8.24	0.004383	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	8.53	0.004537	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-25.15	-0.013378	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-23.36	-0.012426	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-17.72	-0.00943	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	30.61	0.016282	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-19.12	-0.01017	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-19.58	-0.010292	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-9.10	-0.004783	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	22.74	0.011953	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	6.61	0.003474	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-25.52	-0.013414	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-17.65	-0.009277	±2.5	PASS

Band2	15MHz	QPSK	19125	75RB#0	NV	30	-5.89	-0.0031	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	21.56	0.011332	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-9.94	-0.00522	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-21.82	-0.011747	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-17.67	-0.009513	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	-5.18	-0.00279	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-9.96	-0.005362	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	7.47	0.004022	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-23.00	-0.012382	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	18	0.00969	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	-2.2	-0.00118	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	1.83	0.000985	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-23.19	-0.012335	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-23.03	-0.012250	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	11.62	0.006181	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	10.20	0.005426	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-21.27	-0.011314	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	8.50	0.004521	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	27.7	0.014734	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	15.96	0.008489	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	-5.33	-0.00284	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-23.57	-0.012389	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-24.38	-0.012815	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	-14.82	-0.00779	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-21.63	-0.011369	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	7.42	0.003900	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	5.36	0.002817	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	27.58	0.014497	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	28.91	0.015196	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	16.03	0.008426	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-11.26	-0.006054	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-10.43	-0.005608	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	15.61	0.008392	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	9.84	0.005290	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	10.69	0.005747	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	14.98	0.008054	±2.5	PASS

Band2	20MHz	QPSK	18700	100RB#0	NV	30	-17.99	-0.00967	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	7.55	0.004059	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-18.44	-0.00991	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-22.67	-0.012059	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-11.70	-0.006223	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-17.15	-0.00912	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-20.14	-0.010713	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-22.43	-0.011931	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-24.50	-0.013032	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	20.92	0.011128	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-12.43	-0.00661	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	2.31	0.001229	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	10.64	0.005600	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	6.94	0.003653	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-1.37	-0.00072	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	6.12	0.003221	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	8.94	0.004705	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	7.38	0.003884	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	21.16	0.011137	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	20.51	0.010795	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-13.58	-0.00715	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	12.72	0.006839	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-17.12	-0.009204	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	16.39	0.008812	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-7.25	-0.003898	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-14.35	-0.007715	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-16.52	-0.008882	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-14.22	-0.00765	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	13.63	0.007328	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-17.57	-0.00945	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-15.34	-0.008160	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-13.55	-0.007207	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	17.74	0.009436	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-7.31	-0.003888	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-10.76	-0.005723	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-7.37	-0.003920	±2.5	PASS

Band2	20MHz	16QAM	18900	100RB#0	NV	30	-10.27	-0.00546	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-2.36	-0.00126	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-7.22	-0.00384	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	11.33	0.005963	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-21.69	-0.011416	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	28.2	0.014842	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-21.59	-0.011363	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-22.50	-0.011842	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-17.24	-0.009074	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-17.37	-0.00914	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-6.89	-0.00363	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-19.35	-0.01018	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-10.33	-0.006038	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-5.48	-0.003203	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	19.99	0.011685	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-7.94	-0.004641	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-9.24	-0.005401	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-10.60	-0.006196	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	1.59	0.000929	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	7.45	0.004355	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	3.61	0.00211	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	9.46	0.005460	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-6.64	-0.003833	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-18.84	-0.01087	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-6.21	-0.003584	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	7.54	0.004352	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	5.44	0.003140	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	21.6	0.012468	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-9.79	-0.00565	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	2.92	0.001685	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-5.48	-0.003124	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-7.75	-0.004418	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	20.79	0.011851	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-10.79	-0.006151	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-8.14	-0.004640	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-7.84	-0.004469	±2.5	PASS

Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-2.15	-0.00123	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-11.89	-0.00678	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-1.32	-0.00075	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-10.39	-0.006074	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-10.67	-0.006237	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	17.49	0.010224	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-6.02	-0.003519	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-11.87	-0.006939	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-8.64	-0.005051	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	18.99	0.011101	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	30.14	0.017619	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-13.07	-0.00764	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	6.52	0.003763	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-4.23	-0.002442	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	24.6	0.014199	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	8.17	0.004716	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	10.37	0.005986	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	6.11	0.003527	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	28.42	0.016404	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	14.34	0.008277	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	2.55	0.001472	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-11.37	-0.006481	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-11.27	-0.006424	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	9.64	0.005495	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-9.58	-0.005461	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-9.07	-0.005170	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-13.12	-0.007479	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	17.85	0.010175	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-2.85	-0.00162	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-16.79	-0.00957	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-10.01	-0.005849	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-7.97	-0.004657	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-7.14	-0.00417	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-4.99	-0.002916	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-5.29	-0.003091	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-9.14	-0.005340	±2.5	PASS

Band4	3MHz	QPSK	19965	15RB#0	NV	30	5.96	0.003482	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	21.12	0.01234	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-17.4	-0.01017	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-5.66	-0.003267	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-6.97	-0.004023	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	-4.79	-0.00276	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	7.88	0.004548	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	8.34	0.004814	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-6.28	-0.003625	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-16.07	-0.00928	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-15.61	-0.00901	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	16.98	0.009801	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-13.22	-0.007539	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-9.73	-0.005549	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	1.24	0.000707	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-11.89	-0.006781	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-13.50	-0.007699	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-11.92	-0.006798	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-18.04	-0.01029	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	13.39	0.007636	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	3.69	0.002104	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-7.91	-0.004622	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-7.07	-0.004131	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-8.45	-0.00494	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-6.25	-0.003652	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-6.57	-0.003839	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-6.77	-0.003956	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	21.4	0.012504	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-12.62	-0.00737	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	4.84	0.002828	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-4.02	-0.002320	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	9.97	0.005755	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	-16.55	-0.00955	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	7.78	0.004491	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	5.56	0.003209	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	8.35	0.004820	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	NV	30	-5.57	-0.00322	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	5.2	0.003001	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	-13.83	-0.00798	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-9.00	-0.005133	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-7.85	-0.004477	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-5.02	-0.00286	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-11.10	-0.006330	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-11.16	-0.006364	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-13.10	-0.007471	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	4.97	0.002834	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	4.92	0.002806	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	24.94	0.014223	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-10.54	-0.006155	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-8.57	-0.005004	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	5.46	0.003188	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-8.90	-0.005197	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-6.15	-0.003591	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-12.59	-0.007352	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	19.82	0.011574	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	0.36	0.00021	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	-12.76	-0.00745	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-8.81	-0.005085	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	8.70	0.005022	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-19.28	-0.01113	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	6.12	0.003532	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	9.36	0.005403	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	8.54	0.004929	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	3.55	0.002049	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-1.28	-0.00074	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-2.89	-0.00167	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-13.76	-0.007852	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-6.72	-0.003835	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-11.78	-0.00672	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-9.13	-0.005210	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-13.86	-0.007909	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-10.51	-0.005997	±2.5	PASS

Band4	5MHz	QPSK	20375	25RB#0	NV	30	9.72	0.005546	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	16.36	0.009335	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	4.09	0.002334	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-11.60	-0.006774	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-10.57	-0.006172	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-5.89	-0.00344	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-12.77	-0.007457	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-11.97	-0.006990	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-8.65	-0.005051	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-7.82	-0.00457	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	15.88	0.009273	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-16.92	-0.00988	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	7.90	0.004560	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	10.19	0.005882	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	6.11	0.003527	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	4.56	0.002632	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	8.85	0.005108	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-4.36	-0.002517	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-18.76	-0.01083	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-10.57	-0.0061	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	2.37	0.001368	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-12.57	-0.007173	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-7.02	-0.004006	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	8.77	0.005004	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-12.96	-0.007395	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-10.99	-0.006271	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-12.20	-0.006961	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-4.9	-0.0028	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	5.09	0.002904	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-8.29	-0.00473	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	8.21	0.004787	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	6.48	0.003778	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	7.44	0.004338	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	6.15	0.003586	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	7.31	0.004262	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-5.75	-0.003353	±2.5	PASS

Band4	10MHz	QPSK	20000	50RB#0	NV	30	10.23	0.005965	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-15.3	-0.00892	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-12.91	-0.00753	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	6.59	0.003804	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	6.74	0.003890	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-18.95	-0.01094	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-5.66	-0.003267	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	8.43	0.004866	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	9.24	0.005333	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-2.94	-0.0017	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-8.91	-0.00514	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-19.46	-0.01123	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	10.51	0.006006	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	10.76	0.006149	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-0.73	-0.00042	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	9.91	0.005663	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	8.47	0.004840	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	7.28	0.004160	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	1.46	0.000834	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-15.17	-0.00867	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	0.35	0.0002	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	9.03	0.005265	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	4.26	0.002484	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	1.97	0.001149	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-7.75	-0.004519	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-7.17	-0.004181	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-7.70	-0.004490	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-5.05	-0.00294	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	10.78	0.006286	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-14.86	-0.00866	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	8.80	0.005079	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	6.29	0.003631	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	0.92	0.000531	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	9.44	0.005449	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	6.27	0.003619	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	7.12	0.004110	±2.5	PASS

Band4	10MHz	16QAM	20175	50RB#0	NV	30	15.7	0.009062	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-8.47	-0.00489	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	3.35	0.001934	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	10.17	0.005811	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	9.94	0.005680	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	15.12	0.00864	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	11.10	0.006343	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	7.05	0.004029	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	8.87	0.005069	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-9.64	-0.00551	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-9.55	-0.00546	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	5.14	0.002937	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-11.46	-0.006672	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-7.77	-0.004524	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	15.93	0.009275	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-12.52	-0.007290	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-14.72	-0.008571	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-13.62	-0.007930	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	11.09	0.006457	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	29.14	0.016967	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-1.39	-0.00081	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	7.77	0.004485	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-5.15	-0.002973	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-3.57	-0.00206	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	7.22	0.004167	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	7.44	0.004294	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	8.87	0.005120	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-11.52	-0.00665	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	-18.67	-0.01078	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	-16.66	-0.00962	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-7.60	-0.004349	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-8.78	-0.005024	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	12.26	0.007016	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-9.13	-0.005225	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-8.54	-0.004887	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-9.74	-0.005574	±2.5	PASS

Band4	15MHz	QPSK	20325	75RB#0	NV	30	-18.71	-0.01071	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-12.69	-0.00726	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	0.54	0.000309	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-12.45	-0.007249	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-10.33	-0.006015	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	-17.91	-0.01043	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-12.79	-0.007447	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-11.47	-0.006678	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-11.83	-0.006888	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-11.64	-0.00678	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-11.31	-0.00659	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	-11.28	-0.00657	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	7.98	0.004606	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	9.51	0.005489	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	9.43	0.005443	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-5.52	-0.003186	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-5.71	-0.003296	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	8.31	0.004797	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	5.24	0.003025	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-13.28	-0.00767	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	26.53	0.015313	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-7.31	-0.004183	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-8.30	-0.004750	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	11.98	0.006856	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-7.42	-0.004246	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-9.34	-0.005345	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-10.80	-0.006180	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	19.17	0.01097	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-12.14	-0.00695	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	6.68	0.003823	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-6.37	-0.003703	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-7.00	-0.004070	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	1.48	0.00086	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-7.07	-0.004110	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-5.82	-0.003384	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-6.95	-0.004041	±2.5	PASS

Band4	20MHz	QPSK	20050	100RB#0	NV	30	-19.87	-0.01155	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	10.71	0.006227	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	2.46	0.00143	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	8.51	0.004912	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	8.18	0.004722	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	5.34	0.003082	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	7.01	0.004046	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	8.03	0.004635	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	6.75	0.003896	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	25.4	0.014661	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	16.17	0.009333	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	17.31	0.009991	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	11.76	0.006739	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	11.89	0.006814	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	16.07	0.009209	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	12.62	0.007232	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	12.27	0.007032	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	12.40	0.007106	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	12.05	0.006905	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	1.33	0.000762	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	20.43	0.011708	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-7.87	-0.004576	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-6.37	-0.003703	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	-18.7	-0.01087	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-7.65	-0.004448	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-6.05	-0.003517	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-8.15	-0.004738	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-0.41	-0.00024	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-13.18	-0.00766	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	-5.53	-0.00322	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	10.03	0.005789	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	8.84	0.005102	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	-8.86	-0.00511	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	8.96	0.005172	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	6.98	0.004029	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-7.52	-0.004341	±2.5	PASS

Band4	20MHz	16QAM	20175	100RB#0	NV	30	2.58	0.001489	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-3.48	-0.00201	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	-5.58	-0.00322	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	12.17	0.006974	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	13.48	0.007725	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-3.84	-0.0022	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	9.98	0.005719	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	9.93	0.005691	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	10.77	0.006172	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	28.67	0.01643	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-8.54	-0.00489	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-4.59	-0.00263	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-4.16	-0.005044	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-4.76	-0.005772	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-14.67	-0.01779	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-3.79	-0.004596	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-3.45	-0.004183	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-3.46	-0.004195	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-6.32	-0.00766	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-18.74	-0.02272	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-11.49	-0.01393	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	2.12	0.002534	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	3.20	0.003825	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-13.74	-0.01643	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	5.14	0.006145	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	3.42	0.004088	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	4.51	0.005392	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	24.15	0.02887	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-17.32	-0.02071	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	11	0.01315	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-6.34	-0.007474	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-4.52	-0.005328	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-4.19	-0.00494	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-7.28	-0.008582	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-5.52	-0.006507	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-8.24	-0.009714	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-19.9	-0.02346	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	0.7	0.000825	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	14.51	0.017105	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-4.88	-0.005917	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	2.88	0.003492	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	6.67	0.008088	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-5.04	-0.006111	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	2.73	0.003310	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-2.55	-0.003092	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	16.34	0.019813	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-6.89	-0.00835	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-5.03	-0.0061	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-2.99	-0.003574	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	4.69	0.005607	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	4.5	0.00538	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	4.08	0.004877	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	5.31	0.006348	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	5.11	0.006109	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-5.92	-0.00708	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	22.58	0.026993	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-7.5	-0.00897	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-8.34	-0.009831	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-5.92	-0.006979	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	6.95	0.008193	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-7.42	-0.008747	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-5.45	-0.006425	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-6.88	-0.008110	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-5.17	-0.00609	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-7.72	-0.0091	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	7.45	0.008782	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-5.25	-0.006360	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-4.32	-0.005233	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-1.75	-0.00212	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-3.43	-0.004155	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	2.66	0.003222	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-6.35	-0.007692	±2.5	PASS

Band5	3MHz	QPSK	20415	15RB#0	NV	30	10.74	0.01301	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	9.72	0.011775	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	9.12	0.011048	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-3.15	-0.003766	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	4.36	0.005212	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-11.89	-0.01421	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	4.61	0.005511	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	2.69	0.003216	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	2.30	0.002750	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	12.59	0.015051	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	17.46	0.020873	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	18.1	0.021638	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-5.59	-0.006596	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-4.28	-0.005050	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-2.81	-0.00332	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-3.73	-0.004401	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-3.49	-0.004118	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-4.32	-0.005097	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-4.07	-0.0048	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-6.29	-0.00742	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	14.08	0.016614	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-8.80	-0.010660	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-5.42	-0.006566	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	1.27	0.001538	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-3.30	-0.003998	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-6.11	-0.007402	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-6.07	-0.007353	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	7.22	0.008746	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	9.88	0.011969	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	7.98	0.009667	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-2.76	-0.003299	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	4.84	0.005786	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-9.22	-0.01102	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	4.81	0.005750	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	4.39	0.005248	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	3.69	0.004411	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	NV	30	8.31	0.009934	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-8.58	-0.01026	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	0.3	0.000359	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-3.92	-0.004625	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-4.22	-0.004979	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	17.09	0.020165	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-5.99	-0.007068	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-2.36	-0.002785	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-2.83	-0.003339	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	3.38	0.003988	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-6.64	-0.00783	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-4.79	-0.00565	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-2.99	-0.003618	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-2.96	-0.003581	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	8.09	0.009788	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-3.26	-0.003944	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-3.08	-0.003727	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	2.65	0.003206	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	5.1	0.006171	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	6.42	0.007768	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	10.75	0.013007	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-2.46	-0.002941	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	4.99	0.005965	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-6.43	-0.00769	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	2.69	0.003216	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-3.35	-0.004005	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	2.69	0.003216	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-7.63	-0.00912	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	4.35	0.0052	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	6.67	0.007974	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-6.64	-0.007844	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-6.17	-0.007289	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-8.4	-0.00992	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-3.45	-0.004076	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-7.14	-0.008435	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-7.12	-0.008411	±2.5	PASS

Band5	5MHz	QPSK	20625	25RB#0	NV	30	-2.66	-0.00314	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	2.62	0.003095	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	-3.58	-0.00423	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-2.98	-0.003606	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-4.26	-0.005154	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-5.76	-0.00697	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-5.75	-0.006957	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	2.82	0.003412	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-3.81	-0.004610	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-1.62	-0.00196	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-1.33	-0.00161	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	8.66	0.010478	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	4.11	0.004913	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	4.09	0.004889	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-1.87	-0.00224	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-4.12	-0.004925	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	4.51	0.005392	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	5.08	0.006073	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-9.75	-0.01166	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	7.89	0.009432	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	5.19	0.006204	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-4.79	-0.005659	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-6.12	-0.007230	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-9.09	-0.01074	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-4.59	-0.005422	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-4.92	-0.005812	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-7.35	-0.008683	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-8.34	-0.00985	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-8.58	-0.01014	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-2.72	-0.00321	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	32.52	0.039228	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	31.13	0.037551	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	6.02	0.007262	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	31.31	0.037768	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	32.99	0.039795	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	31.77	0.038323	±2.5	PASS

Band5	10MHz	QPSK	20450	50RB#0	NV	30	-5.9	-0.00712	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	5.05	0.006092	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-7.23	-0.00872	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	3.52	0.004208	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	4.39	0.005248	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-8.01	-0.00958	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	4.05	0.004842	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	4.45	0.005320	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	3.76	0.004495	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	2.36	0.002821	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-8.51	-0.01017	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-7.39	-0.00883	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	5.38	0.006374	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	3.81	0.004514	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-1.39	-0.00165	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	3.78	0.004479	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	3.20	0.003791	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	4.75	0.005628	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	7.47	0.008851	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-7.55	-0.00895	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-1.42	-0.00168	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	32.49	0.039192	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	32.24	0.038890	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	2.39	0.002883	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	32.89	0.039674	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	33.97	0.040977	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	31.34	0.037805	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-9.14	-0.01103	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-9.71	-0.01171	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-9.91	-0.01195	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-4.75	-0.005678	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	3.92	0.004686	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	10.43	0.012469	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	5.14	0.006145	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	4.28	0.005117	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-4.26	-0.005093	±2.5	PASS

Band5	10MHz	16QAM	20525	50RB#0	NV	30	-5.28	-0.00631	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-4.43	-0.0053	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	3.29	0.003933	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	4.88	0.005782	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	5.45	0.006457	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	1.32	0.001564	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	4.86	0.005758	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	4.91	0.005818	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-3.62	-0.004289	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	2.78	0.003294	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	3.8	0.004502	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	0.63	0.000746	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-30	-5.28	-0.007473	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-20	-5.51	-0.007799	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-10	-9.59	-0.01357	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	0	-4.26	-0.006030	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	10	-4.92	-0.006964	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	20	-2.89	-0.004091	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	30	9.84	0.013928	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	40	5.87	0.008309	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	50	-3.28	-0.00464	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-30	-4.31	-0.006070	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-20	3.62	0.005099	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-10	1.95	0.002746	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	0	-4.65	-0.006549	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	10	-4.61	-0.006493	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	20	-3.83	-0.005394	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	30	7.71	0.010859	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	40	-4.27	-0.00601	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	50	5.74	0.008085	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-30	2.98	0.004177	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-20	-3.03	-0.004247	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-10	1.45	0.002032	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	0	2.88	0.004036	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	10	-5.11	-0.007162	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	20	-2.46	-0.003448	±2.5	PASS

Band17	5MHz	QPSK	23825	25RB#0	NV	30	-8.74	-0.01225	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	40	-3.62	-0.00507	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	50	-8.92	-0.0125	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-30	-4.21	-0.005959	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-20	-3.35	-0.004742	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-10	4.14	0.00586	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	0	-3.73	-0.005280	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	10	-4.89	-0.006921	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	20	4.19	0.005931	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	30	-5.08	-0.00719	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	40	4.43	0.00627	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	50	10.76	0.01523	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-30	-5.61	-0.007901	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-20	-5.78	-0.008141	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-10	-0.76	-0.00107	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	0	-4.33	-0.006099	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	10	-3.03	-0.004268	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	20	-4.69	-0.006606	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	30	2.59	0.003648	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	40	-4.54	-0.00639	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	50	6.62	0.009324	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-30	-4.39	-0.006153	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-20	-4.23	-0.005929	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-10	2.91	0.004078	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	0	-2.53	-0.003546	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	10	-2.55	-0.003574	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	20	-3.96	-0.005550	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	30	-6.04	-0.00847	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	40	10.91	0.015291	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	50	-6.52	-0.00914	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-30	-4.26	-0.006008	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	-5.65	-0.007969	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-10	3.98	0.005614	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	0	-4.69	-0.006615	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	-3.76	-0.005303	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	-3.63	-0.005120	±2.5	PASS

Band17	10MHz	QPSK	23780	50RB#0	NV	30	8.75	0.012341	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	40	-8.27	-0.01166	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	50	-7.75	-0.01093	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	-4.81	-0.006775	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	-4.75	-0.006690	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	8.78	0.012366	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	-3.20	-0.004507	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-3.79	-0.005338	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	-2.59	-0.003648	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	30	3.84	0.005408	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	6.69	0.009423	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	-9.75	-0.01373	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	-2.85	-0.004008	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	-3.36	-0.004726	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-10	-6.46	-0.00909	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	-4.53	-0.006371	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	-3.02	-0.004248	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	-5.39	-0.007581	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	-8.92	-0.01255	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	40	-1.19	-0.00167	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	50	-2.81	-0.00395	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-30	-3.48	-0.004908	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-20	-4.58	-0.006460	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-10	-4.2	-0.00592	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	0	-3.08	-0.004344	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	10	-4.96	-0.006996	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	20	-4.78	-0.006742	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	30	-6.89	-0.00972	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	40	1.52	0.002144	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	50	-5.87	-0.00828	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-30	-4.53	-0.006380	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-20	-5.06	-0.007127	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-10	4.73	0.006662	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	0	-5.29	-0.007451	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	10	-6.61	-0.009310	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	20	-5.58	-0.007859	±2.5	PASS

Band17	10MHz	16QAM	23790	50RB#0	NV	30	-5.45	-0.00768	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	40	9.12	0.012845	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	50	1.47	0.00207	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-30	-5.38	-0.007567	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-20	-2.56	-0.003601	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-10	-9.13	-0.01284	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	-3.82	-0.005373	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	-3.59	-0.005049	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	-3.59	-0.005049	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	30	-9.56	-0.01345	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	40	8.91	0.012532	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	50	-6.63	-0.00932	±2.5	PASS

Appendix G: Test Results of Radiated Test

LTE Band 2 1.4MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3700	-50.21	-13	-37.21	-55.87	-57.96	4.85	12.60	H
	5550	-49.87	-13	-36.87	-60.15	-57.39	5.58	13.10	H
	7400	-48.41	-13	-35.41	-69.99	-53.15	6.56	11.30	H
	3700	-51.80	-13	-38.80	-56.89	-59.55	4.85	12.6	V
	5550	-47.52	-13	-34.52	-62.39	-55.04	5.58	13.1	V
	7400	-48.19	-13	-35.19	-69.89	-52.93	6.56	11.3	V
Middle	3758.6	-49.76	-13	-36.76	-56.42	-57.51	4.85	12.60	H
	5637.9	-51.75	-13	-38.75	-62.03	-59.27	5.58	13.10	H
	7517.2	-49.83	-13	-36.83	-70.41	-54.57	6.56	11.30	H
	3758.6	-50.74	-13	-37.74	-57.83	-58.49	4.85	12.6	V
	5637.9	-51.19	-13	-38.19	-62.06	-58.71	5.58	13.1	V
	7517.2	-48.36	-13	-35.36	-70.06	-53.10	6.56	11.3	V
Highest	3817.2	-47.25	-13	-34.25	-58.91	-55.00	4.85	12.60	H
	5726.8	-49.30	-13	-36.30	-61.58	-56.82	5.58	13.10	H
	7634.4	-48.43	-13	-35.43	-69.01	-53.17	6.56	11.30	H
	3817.2	-50.62	-13	-37.62	-58.71	-58.37	4.85	12.6	V
	5726.8	-46.83	-13	-33.83	-58.7	-54.35	5.58	13.1	V
	7634.4	-49.13	-13	-36.13	-70.83	-53.87	6.56	11.3	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 2 3MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3700	-47.73	-13	-34.73	-58.39	-55.48	4.85	12.60	H
	5550	-49.14	-13	-36.14	-60.42	-56.66	5.58	13.10	H
	7400	-46.72	-13	-33.72	-67.30	-51.46	6.56	11.30	H
	3700	-50.59	-13	-37.59	-60.68	-58.34	4.85	12.6	V
	5550	-48.78	-13	-35.78	-59.65	-56.30	5.58	13.1	V
	7400	-47.99	-13	-34.99	-68.69	-52.73	6.56	11.3	V
Middle	3757	-52.24	-13	-39.24	-57.90	-59.99	4.85	12.60	H
	5635.5	-49.92	-13	-36.92	-62.20	-57.44	5.58	13.10	H
	7514	-48.35	-13	-35.35	-69.93	-53.09	6.56	11.30	H
	3757	-49.18	-13	-36.18	-55.27	-56.93	4.85	12.6	V
	5635.5	-51.99	-13	-38.99	-62.86	-59.51	5.58	13.1	V
	7514	-48.59	-13	-35.59	-70.49	-53.33	6.56	11.3	V
Highest	3814	-48.83	-13	-35.83	-54.49	-56.58	4.85	12.60	H
	5721	-49.47	-13	-36.47	-62.75	-56.99	5.58	13.10	H
	7628	-50.61	-13	-37.61	-71.19	-55.35	6.56	11.30	H
	3814	-49.00	-13	-36.00	-57.09	-56.75	4.85	12.6	V
	5721	-50.05	-13	-37.05	-63.92	-57.57	5.58	13.1	V
	7628	-48.81	-13	-35.81	-70.51	-53.55	6.56	11.3	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 2 5MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3700	-57.55	-13	-44.55	-60.21	-65.30	4.85	12.60	H
	5550	-48.47	-13	-35.47	-60.75	-55.99	5.58	13.10	H
	7400	-49.80	-13	-36.80	-70.38	-54.54	6.56	11.30	H
	3700	-54.76	-13	-41.76	-58.85	-62.51	4.85	12.6	V
	5550	-51.80	-13	-38.80	-64.67	-59.32	5.58	13.1	V
	7400	-49.30	-13	-36.30	-70	-54.04	6.56	11.3	V
Middle	3755	-48.21	-13	-35.21	-54.87	-55.96	4.85	12.60	H
	5632.5	-51.22	-13	-38.22	-62.50	-58.74	5.58	13.10	H
	7510	-48.60	-13	-35.60	-69.18	-53.34	6.56	11.30	H
	3755	-50.05	-13	-37.05	-57.14	-57.80	4.85	12.6	V
	5632.5	-48.59	-13	-35.59	-61.46	-56.11	5.58	13.1	V
	7510	-46.39	-13	-33.39	-68.19	-51.13	6.56	11.3	V
Highest	3810	-49.70	-13	-36.70	-55.38	-57.45	4.85	12.60	H
	5715	-50.97	-13	-37.97	-62.43	-58.49	5.58	13.10	H
	7620	-49.42	-13	-36.42	-69.00	-54.16	6.56	11.30	H
	3810	-51.49	-13	-38.49	-57.58	-59.24	4.85	12.6	V
	5715	-49.21	-13	-36.21	-61.08	-56.73	5.58	13.1	V
	7620	-48.75	-13	-35.75	-69.45	-53.49	6.56	11.3	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 2 10MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3700	-54.46	-13	-41.46	-57.12	-62.21	4.85	12.60	H
	5550	-51.86	-13	-38.86	-61.14	-59.38	5.58	13.10	H
	7400	-48.12	-13	-35.12	-69.70	-52.86	6.56	11.30	H
	3700	-53.13	-13	-40.13	-57.22	-60.88	4.85	12.6	V
	5550	-51.19	-13	-38.19	-63.06	-58.71	5.58	13.1	V
	7400	-49.23	-13	-36.23	-68.76	-53.97	6.56	11.3	V
Middle	3750	-52.23	-13	-39.23	-57.89	-59.98	4.85	12.60	H
	5625	-48.37	-13	-35.37	-60.65	-55.89	5.58	13.10	H
	7500	-49.66	-13	-36.66	-71.24	-54.40	6.56	11.30	H
	3750	-49.68	-13	-36.68	-56.77	-57.43	4.85	12.6	V
	5625	-51.86	-13	-38.86	-62.73	-59.38	5.58	13.1	V
	7500	-48.69	-13	-35.69	-70.39	-53.43	6.56	11.3	V
Highest	3800	-48.49	-13	-35.49	-63.15	-56.24	4.85	12.60	H
	5700	-50.30	-13	-37.30	-68.58	-57.82	5.58	13.10	H
	7600	-48.32	-13	-35.32	-69.90	-53.06	6.56	11.30	H
	3800	-54.03	-13	-41.03	-69.12	-61.78	4.85	12.6	V
	5700	-48.04	-13	-35.04	-66.91	-55.56	5.58	13.1	V
	7600	-49.09	-13	-36.09	-70.79	-53.83	6.56	11.3	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 2 15MHz Bandwidth									
Channel	**Frequency (MHz)**	**ERP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3700	-51.77	-13	-38.77	-54.36	-59.52	4.85	12.60	H
	5550	-52.05	-13	-39.05	-63.33	-59.57	5.58	13.10	H
	7400	-47.60	-13	-34.60	-68.18	-52.34	6.56	11.30	H
	3700	-50.84	-13	-37.84	-60.93	-58.59	4.85	12.6	V
	5550	-51.61	-13	-38.61	-62.88	-59.13	5.58	13.1	V
	7400	-48.57	-13	-35.57	-69.17	-53.31	6.56	11.3	V
Middle	3475	-52.02	-13	-39.02	-55.94	-59.77	4.85	12.60	H
	5617.5	-48.09	-13	-35.09	-59.37	-55.61	5.58	13.10	H
	7490	-47.54	-13	-34.54	-68.72	-52.28	6.56	11.30	H
	3475	-54.38	-13	-41.38	-57.32	-62.13	4.85	12.6	V
	5617.5	-49.25	-13	-36.25	-59.97	-56.77	5.58	13.1	V
	7490	-48.36	-13	-35.36	-69.03	-53.10	6.56	11.3	V
Highest	3790	-53.71	-13	-40.71	-57.37	-61.46	4.85	12.60	H
	5685	-51.50	-13	-38.50	-62.78	-59.02	5.58	13.10	H
	7580	-49.08	-13	-36.08	-67.66	-53.82	6.56	11.30	H
	3790	-52.27	-13	-39.27	-58.36	-60.02	4.85	12.6	V
	5685	-49.05	-13	-36.05	-61.92	-56.57	5.58	13.1	V
	7580	-48.83	-13	-35.83	-66.53	-53.57	6.56	11.3	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 2 20MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3700	-57.31	-13	-44.31	-57.11	-65.06	4.85	12.60	H
	5550	-54.65	-13	-41.65	-54.35	-62.17	5.58	13.10	H
	7400	-48.63	-13	-35.63	-48.93	-53.37	6.56	11.30	H
	3700	-58.03	-13	-45.03	-66.68	-65.78	4.85	12.6	V
	5550	-54.76	-13	-41.76	-68.09	-62.28	5.58	13.1	V
	7400	-48.91	-13	-35.91	-69.63	-53.65	6.56	11.3	V
Middle	3740	-57.43	-13	-44.43	-65.09	-65.18	4.85	12.60	H
	5610	-53.35	-13	-40.35	-65.63	-60.87	5.58	13.10	H
	7480	-47.70	-13	-34.70	-69.28	-52.44	6.56	11.30	H
	3740	-55.34	-13	-42.34	-65.43	-63.09	4.85	12.6	V
	5610	-55.58	-13	-42.58	-66.45	-63.10	5.58	13.1	V
	7480	-46.71	-13	-33.71	-68.41	-51.45	6.56	11.3	V
Highest	3780	-56.02	-13	-43.02	-59.96	-63.77	4.85	12.60	H
	5670	-52.98	-13	-39.98	-63.26	-60.50	5.58	13.10	H
	7560	-47.56	-13	-34.56	-68.14	-52.30	6.56	11.30	H
	3780	-55.73	-13	-42.73	-57.82	-63.48	4.85	12.6	V
	5670	-52.92	-13	-39.92	-61.79	-60.44	5.58	13.1	V
	7560	-46.65	-13	-33.65	-66.35	-51.39	6.56	11.3	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 1.4MHz Bandwidth									
Channel	**Frequency (MHz)**	**ERP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3420	-51.71	-13	-38.71	-60.50	-59.94	4.37	12.60	H
	5130	-49.51	-13	-36.51	-62.29	-57.27	4.94	12.70	H
	6840	-46.92	-13	-33.92	-66.30	-52.30	6.32	11.70	H
	3420	-54.87	-13	-41.87	-62.58	-63.10	4.37	12.6	V
	5130	-51.82	-13	-38.82	-63.93	-59.58	4.94	12.7	V
	6840	-46.89	-13	-33.89	-65.33	-52.27	6.32	11.7	V
Middle	3463.6	-50.60	-13	-37.60	-54.39	-58.83	4.37	12.60	H
	5195.4	-51.00	-13	-38.00	-63.78	-58.76	4.94	12.70	H
	6927.2	-48.26	-13	-35.26	-65.64	-53.64	6.32	11.70	H
	3463.6	-55.06	-13	-42.06	-64.77	-63.29	4.37	12.6	V
	5195.4	-50.16	-13	-37.16	-62.27	-57.92	4.94	12.7	V
	6927.2	-49.60	-13	-36.60	-66.04	-54.98	6.32	11.7	V
Highest	3507.2	-57.64	-13	-44.64	-66.43	-65.87	4.37	12.60	H
	5260.8	-49.49	-13	-36.49	-61.27	-57.25	4.94	12.70	H
	7014.4	-49.47	-13	-36.47	-67.85	-54.85	6.32	11.70	H
	3507.2	-50.51	-13	-37.51	-59.22	-58.74	4.37	12.6	V
	5260.8	-49.16	-13	-36.16	-63.27	-56.92	4.94	12.7	V
	7014.4	-48.06	-13	-35.06	-64.5	-53.44	6.32	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 3MHz Bandwidth									
Channel	**Frequency (MHz)**	**ERP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3420	-53.53	-13	-40.53	-62.32	-61.76	4.37	12.60	H
	5130	-50.82	-13	-37.82	-63.60	-58.58	4.94	12.70	H
	6840	-46.71	-13	-33.71	-64.09	-52.09	6.32	11.70	H
	3420	-57.25	-13	-44.25	-66.96	-65.48	4.37	12.6	V
	5130	-51.55	-13	-38.55	-69.66	-59.31	4.94	12.7	V
	6840	-48.80	-13	-35.80	-68.24	-54.18	6.32	11.7	V
Middle	3462	-53.30	-13	-40.30	-63.09	-61.53	4.37	12.60	H
	5193	-51.78	-13	-38.78	-64.56	-59.54	4.94	12.70	H
	6924	-49.24	-13	-36.24	-68.62	-54.62	6.32	11.70	H
	3462	-51.51	-13	-38.51	-59.22	-59.74	4.37	12.6	V
	5193	-47.71	-13	-34.71	-63.82	-55.47	4.94	12.7	V
	6924	-48.26	-13	-35.26	-68.7	-53.64	6.32	11.7	V
Highest	3504	-53.28	-13	-40.28	-61.07	-61.51	4.37	12.60	H
	5256	-50.52	-13	-37.52	-64.30	-58.28	4.94	12.70	H
	7008	-49.76	-13	-36.76	-68.14	-55.14	6.32	11.70	H
	3504	-52.52	-13	-39.52	-62.23	-60.75	4.37	12.6	V
	5256	-53.67	-13	-40.67	-64.78	-61.43	4.94	12.7	V
	7008	-48.43	-13	-35.43	-65.87	-53.81	6.32	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 5MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3420	-57.02	-13	-44.02	-64.81	-65.25	4.37	12.60	H
	5130	-48.22	-13	-35.22	-62.00	-55.98	4.94	12.70	H
	6840	-47.49	-13	-34.49	-68.87	-52.87	6.32	11.70	H
	3420	-55.27	-13	-42.27	-62.98	-63.50	4.37	12.6	V
	5130	-52.03	-13	-39.03	-65.14	-59.79	4.94	12.7	V
	6840	-47.22	-13	-34.22	-63.66	-52.60	6.32	11.7	V
Middle	3460	-55.97	-13	-42.97	-63.76	-64.20	4.37	12.60	H
	5190	-50.50	-13	-37.50	-63.28	-58.26	4.94	12.70	H
	6920	-48.71	-13	-35.71	-66.09	-54.09	6.32	11.70	H
	3460	-54.53	-13	-41.53	-63.24	-62.76	4.37	12.6	V
	5190	-50.83	-13	-37.83	-62.94	-58.59	4.94	12.7	V
	6920	-49.07	-13	-36.07	-65.51	-54.45	6.32	11.7	V
Highest	3500	-52.24	-13	-39.24	-61.03	-60.47	4.37	12.60	H
	5250	-50.06	-13	-37.06	-61.84	-57.82	4.94	12.70	H
	7000	-49.23	-13	-36.23	-67.61	-54.61	6.32	11.70	H
	3500	-51.64	-13	-38.64	-63.35	-59.87	4.37	12.6	V
	5250	-50.04	-13	-37.04	-64.15	-57.80	4.94	12.7	V
	7000	-49.45	-13	-36.45	-67.89	-54.83	6.32	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 10MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3420	-55.73	-13	-42.73	-64.52	-63.96	4.37	12.60	H
	5130	-51.38	-13	-38.38	-63.16	-59.14	4.94	12.70	H
	6840	-50.10	-13	-37.10	-68.48	-55.48	6.32	11.70	H
	3420	-54.61	-13	-41.61	-62.32	-62.84	4.37	12.6	V
	5130	-49.46	-13	-36.46	-61.57	-57.22	4.94	12.7	V
	6840	-48.09	-13	-35.09	-65.53	-53.47	6.32	11.7	V
Middle	3455	-53.28	-13	-40.28	-61.07	-61.51	4.37	12.60	H
	5182.5	-48.74	-13	-35.74	-63.52	-56.50	4.94	12.70	H
	6910	-50.08	-13	-37.08	-67.46	-55.46	6.32	11.70	H
	3455	-50.58	-13	-37.58	-60.29	-58.81	4.37	12.6	V
	5182.5	-49.50	-13	-36.50	-61.61	-57.26	4.94	12.7	V
	6910	-51.43	-13	-38.43	-67.87	-56.81	6.32	11.7	V
Highest	3490	-54.81	-13	-41.81	-62.60	-63.04	4.37	12.60	H
	5235	-49.96	-13	-36.96	-62.74	-57.72	4.94	12.70	H
	6980	-48.06	-13	-35.06	-65.44	-53.44	6.32	11.70	H
	3490	-56.56	-13	-43.56	-65.27	-64.79	4.37	12.6	V
	5235	-49.93	-13	-36.93	-62.14	-57.69	4.94	12.7	V
	6980	-51.32	-13	-38.32	-68.76	-56.70	6.32	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 15MHz Bandwidth									
Channel	**Frequency (MHz)**	**ERP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3420	-53.55	-13	-40.55	-61.34	-61.78	4.37	12.60	H
	5130	-54.66	-13	-41.66	-67.44	-62.42	4.94	12.70	H
	6840	-47.20	-13	-34.20	-65.58	-52.58	6.32	11.70	H
	3420	-52.02	-13	-39.02	-60.73	-60.25	4.37	12.6	V
	5130	-53.62	-13	-40.62	-66.73	-61.38	4.94	12.7	V
	6840	-48.84	-13	-35.84	-67.28	-54.22	6.32	11.7	V
Middle	3450	-55.71	-13	-42.71	-64.50	-63.94	4.37	12.60	H
	5175	-51.34	-13	-38.34	-64.12	-59.10	4.94	12.70	H
	6900	-50.55	-13	-37.55	-67.93	-55.93	6.32	11.70	H
	3450	-49.66	-13	-36.66	-59.37	-57.89	4.37	12.6	V
	5175	-48.06	-13	-35.06	-63.09	-55.82	4.94	12.7	V
	6900	-48.40	-13	-35.40	-65.84	-53.78	6.32	11.7	V
Highest	3480	-53.91	-13	-40.91	-62.70	-62.14	4.37	12.60	H
	5220	-48.66	-13	-35.66	-61.44	-56.42	4.94	12.70	H
	6960	-49.97	-13	-36.97	-67.35	-55.35	6.32	11.70	H
	3480	-50.67	-13	-37.67	-59.38	-58.90	4.37	12.6	V
	5220	-48.39	-13	-35.39	-60.5	-56.15	4.94	12.7	V
	6960	-49.44	-13	-36.44	-66.88	-54.82	6.32	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 4 20MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	3420	-55.70	-13	-42.70	-63.49	-63.93	4.37	12.60	H
	5130	-52.05	-13	-39.05	-65.83	-59.81	4.94	12.70	H
	6840	-47.75	-13	-34.75	-66.13	-53.13	6.32	11.70	H
	3420	-52.92	-13	-39.92	-61.63	-61.15	4.37	12.6	V
	5130	-51.45	-13	-38.45	-63.56	-59.21	4.94	12.7	V
	6840	-49.49	-13	-36.49	-67.93	-54.87	6.32	11.7	V
Middle	3445	-54.82	-13	-41.82	-63.44	-63.05	4.37	12.60	H
	5167.5	-51.89	-13	-38.89	-64.40	-59.65	4.94	12.70	H
	6890	-48.25	-13	-35.25	-66.29	-53.63	6.32	11.70	H
	3445	-55.92	-13	-42.92	-64.34	-64.15	4.37	12.6	V
	5167.5	-53.68	-13	-40.68	-66.45	-61.44	4.94	12.7	V
	6890	-47.50	-13	-34.50	-65.88	-52.88	6.32	11.7	V
Highest	3470	-55.54	-13	-42.54	-64.33	-63.77	4.37	12.60	H
	5205	-48.91	-13	-35.91	-60.69	-56.67	4.94	12.70	H
	6940	-49.44	-13	-36.44	-67.82	-54.82	6.32	11.70	H
	3470	-50.60	-13	-37.60	-59.31	-58.83	4.37	12.6	V
	5205	-48.49	-13	-35.49	-61.6	-56.25	4.94	12.7	V
	6940	-49.18	-13	-36.18	-69.62	-54.56	6.32	11.7	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 5 1.4MHz Bandwidth									
Channel	**Frequency (MHz)**	**ERP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	1648	-57.74	-13	-44.74	-63.65	-62.15	2.84	9.40	H
	2472	-55.13	-13	-42.13	-63.91	-59.88	3.7	10.60	H
	3296	-59.16	-13	-46.16	-66.05	-65.24	4.37	12.60	H
	1648	-52.68	-13	-39.68	-60.30	-57.09	2.84	9.40	V
	2472	-58.43	-13	-45.43	-65.32	-63.18	3.70	10.60	V
	3296	-56.94	-13	-43.94	-65.16	-63.02	4.37	12.60	V
Middle	1671.6	-54.38	-13	-41.38	-61.55	-58.79	2.84	9.40	H
	2507.4	-59.89	-13	-46.89	-67.24	-64.64	3.7	10.60	H
	3343.2	-58.90	-13	-45.90	-65.82	-64.98	4.37	12.60	H
	1671.6	-56.50	-13	-43.50	-62.60	-60.91	2.84	9.40	V
	2507.4	-57.17	-13	-44.17	-66.69	-61.92	3.70	10.60	V
	3343.2	-60.78	-13	-47.78	-67.00	-66.86	4.37	12.60	V
Highest	1695.2	-54.90	-13	-41.90	-60.84	-59.31	2.84	9.40	H
	2542.8	-56.31	-13	-43.31	-64.16	-61.06	3.7	10.60	H
	3390.4	-51.35	-13	-38.35	-58.24	-57.43	4.37	12.60	H
	1695.2	-57.35	-13	-44.35	-61.80	-61.76	2.84	9.40	V
	2542.8	-49.38	-13	-36.38	-57.46	-54.13	3.70	10.60	V
	3390.4	-55.82	-13	-42.82	-63.04	-61.90	4.37	12.60	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 5 3MHz Bandwidth									
Channel	**Frequency (MHz)**	**ERP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	1648	-55.33	-13	-42.33	-61.15	-59.74	2.84	9.40	H
	2472	-52.14	-13	-39.14	-60.48	-56.89	3.7	10.60	H
	3296	-58.42	-13	-45.42	-65.48	-64.50	4.37	12.60	H
	1648	-54.28	-13	-41.28	-60.69	-58.69	2.84	9.40	V
	2472	-57.00	-13	-44.00	-63.89	-61.75	3.70	10.60	V
	3296	-54.33	-13	-41.33	-62.55	-60.41	4.37	12.60	V
Middle	1670	-56.58	-13	-43.58	-63.73	-60.99	2.84	9.40	H
	2505	-52.01	-13	-39.01	-59.23	-56.76	3.7	10.60	H
	3340	-55.06	-13	-42.06	-62.99	-61.14	4.37	12.60	H
	1670	-55.29	-13	-42.29	-62.40	-59.70	2.84	9.40	V
	2505	-53.69	-13	-40.69	-60.01	-58.44	3.70	10.60	V
	3340	-57.78	-13	-44.78	-65.00	-63.86	4.37	12.60	V
Highest	1692	-58.48	-13	-45.48	-64.39	-62.89	2.84	9.40	H
	2538	-55.11	-13	-42.11	-63.71	-59.86	3.7	10.60	H
	3384	-58.46	-13	-45.46	-65.35	-64.54	4.37	12.60	H
	1692	-54.18	-13	-41.18	-57.63	-58.59	2.84	9.40	V
	2538	-56.11	-13	-43.11	-63.00	-60.86	3.70	10.60	V
	3384	-56.27	-13	-43.27	-64.49	-62.35	4.37	12.60	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 5 5MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	1648	-54.89	-13	-41.89	-60.61	-59.30	2.84	9.40	H
	2472	-51.20	-13	-38.20	-59.54	-55.95	3.7	10.60	H
	3296	-58.71	-13	-45.71	-65.69	-64.79	4.37	12.60	H
	1648	-54.01	-13	-41.01	-60.01	-58.42	2.84	9.40	V
	2472	-52.81	-13	-39.81	-60.70	-57.56	3.70	10.60	V
	3296	-58.00	-13	-45.00	-65.22	-64.08	4.37	12.60	V
Middle	1668	-56.53	-13	-43.53	-62.20	-60.94	2.84	9.40	H
	2502	-58.01	-13	-45.01	-66.95	-62.76	3.7	10.60	H
	3336	-60.90	-13	-47.90	-67.79	-66.98	4.37	12.60	H
	1668	-55.18	-13	-42.18	-61.57	-59.59	2.84	9.40	V
	2502	-58.87	-13	-45.87	-66.29	-63.62	3.70	10.60	V
	3336	-56.35	-13	-43.35	-63.57	-62.43	4.37	12.60	V
Highest	1688	-54.31	-13	-41.31	-60.49	-58.72	2.84	9.40	H
	2532	-56.24	-13	-43.24	-64.83	-60.99	3.7	10.60	H
	3376	-58.37	-13	-45.37	-65.26	-64.45	4.37	12.60	H
	1688	-56.85	-13	-43.85	-62.76	-61.26	2.84	9.40	V
	2532	-55.79	-13	-42.79	-62.68	-60.54	3.70	10.60	V
	3376	-58.19	-13	-45.19	-66.41	-64.27	4.37	12.60	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 5 10MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	1648	-59.47	-13	-46.47	-65.03	-63.88	2.84	9.40	H
	2472	-57.80	-13	-44.80	-63.26	-62.55	3.7	10.60	H
	3296	-57.28	-13	-44.28	-64.17	-63.36	4.37	12.60	H
	1648	-58.64	-13	-45.64	-65.78	-63.05	2.84	9.40	V
	2472	-55.17	-13	-42.17	-63.06	-59.92	3.70	10.60	V
	3296	-58.22	-13	-45.22	-65.44	-64.30	4.37	12.60	V
Middle	1663	-59.08	-13	-46.08	-65.26	-63.49	2.84	9.40	H
	2494.5	-56.09	-13	-43.09	-64.68	-60.84	3.7	10.60	H
	3326	-55.32	-13	-42.32	-62.64	-61.40	4.37	12.60	H
	1663	-59.35	-13	-46.35	-65.85	-63.76	2.84	9.40	V
	2494.5	-55.81	-13	-42.81	-64.20	-60.56	3.70	10.60	V
	3326	-59.27	-13	-46.27	-66.66	-65.35	4.37	12.60	V
Highest	1678	-58.66	-13	-45.66	-64.57	-63.07	2.84	9.40	H
	2517	-54.54	-13	-41.54	-62.81	-59.29	3.7	10.60	H
	3356	-58.26	-13	-45.26	-65.73	-64.34	4.37	12.60	H
	1678	-56.41	-13	-43.41	-63.31	-60.82	2.84	9.40	V
	2517	-55.21	-13	-42.21	-63.71	-59.96	3.70	10.60	V
	3356	-56.38	-13	-43.38	-62.60	-62.46	4.37	12.60	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 17 5MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	1413	-57.44	-13	-44.44	-63.18	-60.87	2.42	8.00	H
	2119.5	-58.53	-13	-45.53	-66.79	-63.41	3.37	10.40	H
	2826	-52.04	-13	-39.04	-60.73	-57.67	3.72	11.50	H
	1413	-57.43	-13	-44.43	-63.11	-60.86	2.42	8.00	V
	2119.5	-54.89	-13	-41.89	-62.81	-59.77	3.37	10.40	V
	2826	-55.55	-13	-42.55	-63.90	-61.18	3.72	11.50	V
Middle	1420	-59.58	-13	-46.58	-65.35	-63.01	2.42	8.00	H
	2130	-55.94	-13	-42.94	-64.22	-60.82	3.37	10.40	H
	2840	-53.40	-13	-40.40	-62.05	-59.03	3.72	11.50	H
	1420	-59.14	-13	-46.14	-64.86	-62.57	2.42	8.00	V
	2130	-55.45	-13	-42.45	-63.38	-60.33	3.37	10.40	V
	2840	-55.70	-13	-42.70	-64.92	-61.33	3.72	11.50	V
Highest	1427	-56.02	-13	-43.02	-61.82	-59.45	2.42	8.00	H
	2140.5	-58.27	-13	-45.27	-66.58	-63.15	3.37	10.40	H
	2854	-53.50	-13	-40.50	-62.10	-59.13	3.72	11.50	H
	1427	-59.75	-13	-46.75	-65.50	-63.18	2.42	8.00	V
	2140.5	-55.91	-13	-42.91	-63.86	-60.79	3.37	10.40	V
	2854	-56.31	-13	-43.31	-64.60	-61.94	3.72	11.50	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 17 10MHz Bandwidth									
Channel	**Frequency (MHz)**	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**SPA Reading (dBm)**	**S.G. Power (dBm)**	**TX Cable loss (dB)**	**TX Antenna Gain (dBi)**	**Polarization (H/V)**
Lowest	1418	-57.21	-13	-44.21	-62.96	-60.64	2.42	8.00	H
	2127	-55.99	-13	-42.99	-64.25	-60.87	3.37	10.40	H
	2836	-56.25	-13	-43.25	-64.89	-61.88	3.72	11.50	H
	1418	-57.48	-13	-44.48	-63.16	-60.91	2.42	8.00	V
	2127	-56.18	-13	-43.18	-64.10	-61.06	3.37	10.40	V
	2836	-55.50	-13	-42.50	-63.80	-61.13	3.72	11.50	V
Middle	1420	-56.20	-13	-43.20	-61.95	-59.63	2.42	8.00	H
	2130	-57.47	-13	-44.47	-65.74	-62.35	3.37	10.40	H
	2840	-55.88	-13	-42.88	-64.56	-61.51	3.72	11.50	H
	1420	-59.12	-13	-46.12	-64.81	-62.55	2.42	8.00	V
	2130	-58.05	-13	-45.05	-65.97	-62.93	3.37	10.40	V
	2840	-54.32	-13	-41.32	-62.66	-59.95	3.72	11.50	V
Highest	1422	-57.14	-13	-44.14	-62.90	-60.57	2.42	8.00	H
	2133	-55.18	-13	-42.18	-63.46	-60.06	3.37	10.40	H
	2844	-56.92	-13	-43.92	-65.58	-62.55	3.72	11.50	H
	1422	-56.59	-13	-43.59	-62.29	-60.02	2.42	8.00	V
	2133	-58.12	-13	-45.12	-66.05	-63.00	3.37	10.40	V
	2844	-53.79	-13	-40.79	-62.12	-59.42	3.72	11.50	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

Appendix A. Test Setup Photographs

Reference to the **appendix I** for details.

----------End of the report----------