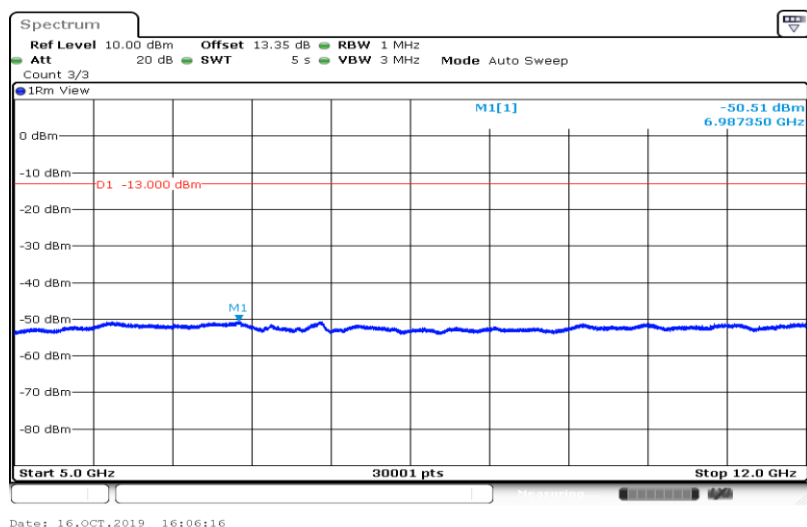
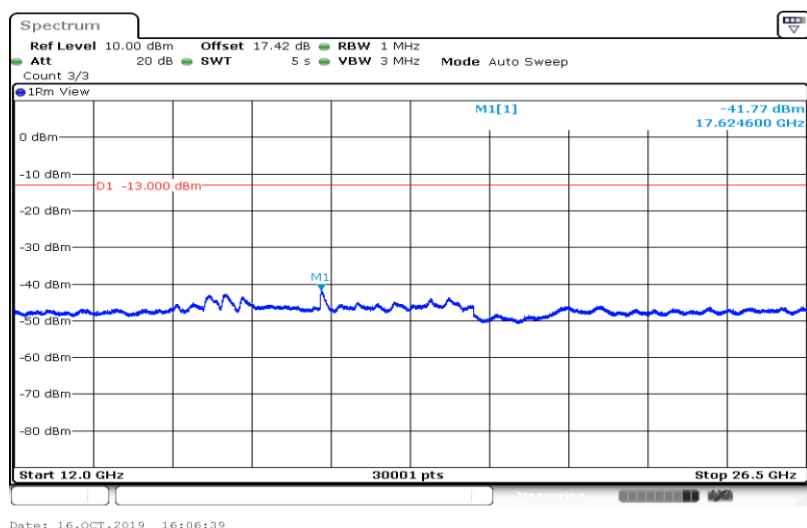


Band17-10MHz-16QAM-23800-1RB#0-Range3:5000~12000MHz



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 (°C)	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 (°C)	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-----