

Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-3.88	-0.002097	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-3.82	-0.002064	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-3.02	-0.001632	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-8.07	-0.004361	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-3.33	-0.001799	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-5.98	-0.003231	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-5.46	-0.002904	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-7.22	-0.003840	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-5.45	-0.002899	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-6.11	-0.003250	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-7.35	-0.003910	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-6.58	-0.003500	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	2.26	0.001184	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-3.35	-0.001755	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	7.41	0.003881	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	5.42	0.002839	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-3.06	-0.001603	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	4.46	0.002336	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-6.11	-0.003300	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-5.59	-0.003019	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-4.46	-0.002409	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-7.28	-0.003932	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-3.20	-0.001728	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-5.51	-0.002976	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-8.51	-0.004527	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-7.20	-0.003830	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-9.74	-0.005181	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-8.25	-0.004388	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-7.08	-0.003766	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-9.58	-0.005096	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	2.76	0.001446	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	4.89	0.002562	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	4.09	0.002143	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	3.99	0.002091	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	4.02	0.002106	±2.5	PASS

Band2	3MHz	16QAM	19185	15RB#0	VH	NT	-3.75	-0.001965	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-5.31	-0.002866	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-2.17	-0.001171	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-4.96	-0.002677	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-3.95	-0.002132	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-6.57	-0.003547	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-4.09	-0.002208	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-4.18	-0.002223	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-8.41	-0.004473	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-7.77	-0.004133	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-7.54	-0.004011	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-8.00	-0.004255	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-7.68	-0.004085	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	5.34	0.002799	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-5.97	-0.003130	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-2.43	-0.001274	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	4.09	0.002144	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-4.32	-0.002265	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-4.31	-0.002260	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-7.45	-0.004016	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-5.91	-0.003186	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-6.27	-0.003380	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-6.32	-0.003362	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-8.10	-0.004309	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-5.65	-0.003005	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	6.44	0.003381	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	2.88	0.001512	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	3.55	0.001864	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-8.21	-0.004420	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-9.38	-0.005050	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-7.90	-0.004253	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-5.94	-0.003160	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-7.07	-0.003761	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-5.79	-0.003080	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-7.32	-0.003848	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-5.92	-0.003112	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-6.77	-0.003558	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	2.93	0.001575	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	2.82	0.001516	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	4.13	0.002220	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-9.63	-0.005122	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-5.54	-0.002947	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-5.06	-0.002691	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-5.29	-0.002784	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-6.87	-0.003616	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-7.38	-0.003884	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	4.22	0.002467	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	5.29	0.003092	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-3.08	-0.001800	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	4.81	0.002812	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	4.72	0.002759	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	6.54	0.003823	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	2.03	0.001172	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	3.40	0.001962	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-4.15	-0.002395	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-4.15	-0.002395	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	2.85	0.001645	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	3.36	0.001939	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-3.39	-0.001932	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-4.88	-0.002782	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-3.35	-0.001910	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-3.78	-0.002155	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-3.00	-0.001710	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	4.06	0.002314	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-4.41	-0.002577	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-2.29	-0.001338	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-4.96	-0.002898	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	3.28	0.001916	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-3.58	-0.002092	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-5.18	-0.003027	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-4.19	-0.002418	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-2.07	-0.001195	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	3.45	0.001991	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	3.42	0.001974	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	3.98	0.002297	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	1.79	0.001033	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-3.81	-0.002173	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-5.14	-0.002931	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-7.50	-0.004277	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	5.36	0.003057	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	4.39	0.002504	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	4.36	0.002486	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-3.33	-0.001945	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	5.48	0.003200	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	4.52	0.002639	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	5.01	0.002926	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	4.05	0.002365	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	3.89	0.002272	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	3.36	0.001939	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-3.08	-0.001778	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-4.91	-0.002834	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	5.38	0.003105	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	2.76	0.001593	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	6.59	0.003804	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-5.97	-0.003407	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-5.61	-0.003201	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-9.61	-0.005484	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-5.72	-0.003264	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-6.44	-0.003675	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-7.12	-0.004063	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-5.09	-0.002968	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-8.25	-0.004810	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-5.44	-0.003172	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	2.89	0.001668	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-3.59	-0.002072	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-6.09	-0.003515	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	3.75	0.002143	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	3.16	0.001806	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	4.92	0.002811	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	4.28	0.002492	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	2.88	0.001677	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-2.63	-0.001531	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-2.07	-0.001195	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-4.48	-0.002586	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	2.59	0.001495	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-2.32	-0.001328	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-5.08	-0.002907	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-2.05	-0.001173	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	4.36	0.002535	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	6.68	0.003884	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	5.41	0.003145	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	4.95	0.002857	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-2.52	-0.001455	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-3.25	-0.001876	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-5.36	-0.003072	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-5.97	-0.003421	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-4.48	-0.002567	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VN	NT	1.82	0.002601	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	3.15	0.004502	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	-1.37	-0.001958	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VN	NT	-1.43	-0.002044	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	-1.30	-0.001858	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	-2.42	-0.003459	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	-1.82	-0.002572	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	-3.05	-0.004311	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	-2.95	-0.004170	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	-2.76	-0.003901	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	1.49	0.002106	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	-1.56	-0.002205	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	-2.56	-0.003579	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	-3.83	-0.005354	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	-3.59	-0.005019	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	-2.82	-0.003942	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	-1.89	-0.002642	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	-2.27	-0.003173	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	2.82	0.004026	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	2.00	0.002855	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	1.76	0.002512	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VN	NT	-2.70	-0.003854	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VL	NT	3.48	0.004968	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VH	NT	-2.27	-0.003241	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	-2.15	-0.003039	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	-3.06	-0.004325	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	-1.44	-0.002035	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VN	NT	-2.63	-0.003717	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VL	NT	-2.99	-0.004226	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VH	NT	2.22	0.003138	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	2.96	0.004143	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	1.85	0.002589	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	-2.75	-0.003849	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VN	NT	-2.78	-0.003891	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VL	NT	2.66	0.003723	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VH	NT	1.75	0.002449	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VN	NT	-1.92	-0.002737	±2.5	PASS

Band12	5MHz	QPSK	23035	25RB#0	VL	NT	-2.39	-0.003407	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VH	NT	-3.15	-0.004490	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VN	NT	-3.25	-0.004633	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VL	NT	-3.10	-0.004419	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VH	NT	-2.45	-0.003493	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VN	NT	-1.99	-0.002813	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VL	NT	1.42	0.002007	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VH	NT	2.17	0.003067	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VN	NT	-2.72	-0.003845	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VL	NT	0.94	0.001329	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VH	NT	-2.09	-0.002954	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VN	NT	1.29	0.001808	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VL	NT	-2.82	-0.003952	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VH	NT	-3.92	-0.005494	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VN	NT	-1.72	-0.002411	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VL	NT	-2.13	-0.002985	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VH	NT	-2.13	-0.002985	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	-2.53	-0.003594	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	-2.20	-0.003125	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	-1.99	-0.002827	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	-1.70	-0.002403	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	-3.18	-0.004495	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	-2.45	-0.003463	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	-2.88	-0.004051	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	-3.05	-0.004290	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	-3.12	-0.004388	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	-5.01	-0.006427	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	-3.93	-0.005042	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	-3.83	-0.004913	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	-2.79	-0.003579	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	-4.71	-0.006042	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	-3.19	-0.004092	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	-2.29	-0.002928	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	-2.43	-0.003107	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	-2.47	-0.003159	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	-2.29	-0.002928	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	-1.47	-0.001880	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	1.95	0.002494	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	3.16	0.004028	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	-2.70	-0.003442	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	1.43	0.001823	±2.5	PASS

Band13	5MHz	16QAM	23255	25RB#0	VN	NT	-3.65	-0.004653	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	-3.00	-0.003824	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	-2.33	-0.002970	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	-3.55	-0.004540	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	-3.48	-0.004450	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	-2.57	-0.003286	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-5.26	-0.002842	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-4.02	-0.002172	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-3.66	-0.001978	±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	-3.56	-0.001924	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-4.88	-0.002637	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-3.65	-0.001972	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-3.99	-0.002156	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-4.42	-0.002388	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-3.35	-0.001810	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-5.32	-0.002875	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	-3.52	-0.001902	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-4.62	-0.002496	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-6.35	-0.003431	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-5.05	-0.002729	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-4.23	-0.002286	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-3.65	-0.001972	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-2.32	-0.001254	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-6.61	-0.003516	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-11.49	-0.006112	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-4.69	-0.002495	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-5.35	-0.002846	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-6.79	-0.003612	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-7.02	-0.003734	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-6.87	-0.003654	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-6.94	-0.003691	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-5.41	-0.002878	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-7.12	-0.003787	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-4.92	-0.002617	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-4.59	-0.002441	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-3.78	-0.002011	±2.5	PASS

Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-8.00	-0.004255	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-5.29	-0.002814	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-5.58	-0.002968	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-9.17	-0.004878	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-6.84	-0.003638	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	3.32	0.001739	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	5.49	0.002875	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-3.58	-0.001875	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-3.15	-0.001650	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	2.69	0.001409	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	3.00	0.001571	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-4.56	-0.002388	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	4.46	0.002336	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	4.28	0.002242	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-3.71	-0.001943	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-3.35	-0.001755	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	-4.06	-0.002126	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-3.30	-0.001728	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-7.04	-0.003687	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-5.12	-0.002682	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	2.56	0.001341	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	3.83	0.002006	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	3.28	0.001718	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-3.42	-0.001847	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-7.30	-0.003943	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-7.04	-0.003802	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-6.59	-0.003559	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-5.95	-0.003214	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-4.96	-0.002679	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-5.49	-0.002965	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-5.21	-0.002814	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-6.38	-0.003446	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-4.69	-0.002533	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-4.42	-0.002387	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-5.49	-0.002965	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-4.18	-0.002258	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-5.16	-0.002787	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-3.99	-0.002155	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-5.58	-0.003014	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	3.02	0.001631	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	3.09	0.001669	±2.5	PASS

Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-6.59	-0.003505	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-7.81	-0.004154	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-6.52	-0.003468	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-7.22	-0.003840	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-7.24	-0.003851	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-5.95	-0.003165	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-8.83	-0.004697	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-7.55	-0.004016	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-6.01	-0.003197	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-7.62	-0.004053	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-7.24	-0.003851	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-3.56	-0.001894	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-3.66	-0.001947	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-5.49	-0.002920	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-5.59	-0.002973	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-7.31	-0.003888	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-7.14	-0.003798	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-5.29	-0.002814	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-5.65	-0.002960	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	6.82	0.003573	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	5.71	0.002992	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	3.88	0.002033	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	3.23	0.001692	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	3.43	0.001797	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	4.53	0.002374	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	4.52	0.002368	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	6.74	0.003532	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-3.42	-0.001792	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	-5.91	-0.003097	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	-3.93	-0.002059	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	2.22	0.001163	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-5.54	-0.002903	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	3.08	0.001614	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	6.47	0.003390	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	5.24	0.002746	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	-3.53	-0.001850	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-5.09	-0.002748	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-4.92	-0.002656	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-4.13	-0.002229	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-5.29	-0.002856	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-4.56	-0.002462	±2.5	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	20	-4.31	-0.002327	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-4.25	-0.002294	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-5.56	-0.003001	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-4.48	-0.002418	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-5.62	-0.003034	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-2.59	-0.001398	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-4.72	-0.002548	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-2.98	-0.001609	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-5.36	-0.002893	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-4.01	-0.002165	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	4.39	0.002370	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-3.40	-0.001835	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-5.66	-0.003055	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-4.41	-0.002346	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-4.46	-0.002372	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-7.74	-0.004117	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-4.85	-0.002580	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-5.66	-0.003011	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-7.18	-0.003819	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-6.92	-0.003681	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-7.42	-0.003947	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-5.46	-0.002904	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-7.12	-0.003787	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-9.01	-0.004793	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-6.79	-0.003612	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-7.07	-0.003761	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-7.60	-0.004043	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-8.54	-0.004543	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-6.64	-0.003532	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-5.55	-0.002952	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-6.42	-0.003415	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	3.68	0.001929	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-4.86	-0.002548	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	5.11	0.002679	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	5.82	0.003051	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	4.51	0.002364	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	7.24	0.003796	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	3.93	0.002060	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	4.43	0.002322	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	5.39	0.002826	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	4.35	0.002280	±2.5	PASS

Band2	5MHz	16QAM	19175	25RB#0	NV	-20	2.80	0.001468	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	-3.25	-0.001704	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-6.28	-0.003292	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-5.75	-0.003014	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	-4.13	-0.002165	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-3.18	-0.001667	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	4.21	0.002207	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	-6.81	-0.003570	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-6.37	-0.003434	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-5.24	-0.002825	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-7.25	-0.003908	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-5.81	-0.003132	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-7.20	-0.003881	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-4.79	-0.002582	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-5.04	-0.002717	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-4.89	-0.002636	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-4.55	-0.002453	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-4.96	-0.002638	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-7.38	-0.003926	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-8.40	-0.004468	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-6.67	-0.003548	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-5.46	-0.002904	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-5.55	-0.002952	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-7.10	-0.003777	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-7.87	-0.004186	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-6.44	-0.003426	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-2.53	-0.001328	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-3.35	-0.001759	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	-6.34	-0.003328	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	3.95	0.002073	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	3.40	0.001785	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	2.69	0.001412	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-3.35	-0.001759	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-4.89	-0.002567	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	4.41	0.002315	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-5.04	-0.002713	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-7.34	-0.003952	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-7.55	-0.004065	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-6.65	-0.003580	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-5.11	-0.002751	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-6.29	-0.003386	±2.5	PASS

Band2	15MHz	QPSK	18675	75RB#0	NV	30	-6.35	-0.003419	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-5.36	-0.002886	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-6.14	-0.003306	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-7.15	-0.003803	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-4.71	-0.002505	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-6.69	-0.003559	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-5.49	-0.002920	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-4.73	-0.002516	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-4.58	-0.002436	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-8.58	-0.004564	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-6.12	-0.003255	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-3.50	-0.001862	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-4.76	-0.002502	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-7.40	-0.003890	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-6.28	-0.003301	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-6.27	-0.003296	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-6.39	-0.003359	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-6.48	-0.003406	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-8.14	-0.004279	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-6.82	-0.003585	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-6.49	-0.003411	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	4.85	0.002608	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	4.98	0.002677	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	2.22	0.001194	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	5.85	0.003145	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	2.72	0.001462	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	3.72	0.002000	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	2.93	0.001575	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	5.28	0.002839	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	4.48	0.002409	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-6.47	-0.003441	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-7.61	-0.004048	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-4.42	-0.002351	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-7.98	-0.004245	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-3.88	-0.002064	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-7.28	-0.003872	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-5.74	-0.003053	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-7.87	-0.004186	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-4.88	-0.002596	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-5.82	-0.003063	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-5.88	-0.003095	±2.5	PASS

Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-6.85	-0.003605	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-4.98	-0.002621	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-6.52	-0.003432	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-4.61	-0.002426	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-5.62	-0.002958	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-4.06	-0.002137	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-6.95	-0.003658	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	6.01	0.003513	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	6.75	0.003946	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	3.25	0.001900	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	3.83	0.002239	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	3.46	0.002023	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	2.69	0.001572	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	4.55	0.002660	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	3.72	0.002175	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	4.52	0.002642	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	5.48	0.003203	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	1.99	0.001163	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	3.25	0.001900	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	2.98	0.001742	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	4.84	0.002829	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	3.59	0.002099	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	4.79	0.002800	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-2.63	-0.001537	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	2.62	0.001532	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	2.99	0.001726	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	5.41	0.003123	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	4.59	0.002649	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	5.45	0.003146	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	2.80	0.001616	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	2.86	0.001651	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	4.63	0.002672	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	3.59	0.002072	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-3.02	-0.001743	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-3.26	-0.001882	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	3.23	0.001864	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	4.36	0.002517	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	3.89	0.002245	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-3.15	-0.001818	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-2.66	-0.001535	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	3.38	0.001951	±2.5	PASS

Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	2.32	0.001339	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	4.26	0.002459	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-5.81	-0.003312	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-4.63	-0.002639	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-6.35	-0.003620	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-7.81	-0.004452	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-5.44	-0.003101	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-6.65	-0.003791	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-5.51	-0.003141	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-5.06	-0.002884	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-4.63	-0.002639	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-3.75	-0.002138	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-6.88	-0.003922	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-5.34	-0.003044	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-3.76	-0.002143	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-4.98	-0.002839	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-6.22	-0.003546	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-5.97	-0.003403	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-5.58	-0.003181	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-4.91	-0.002799	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-2.23	-0.001303	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-4.69	-0.002740	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-5.02	-0.002933	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-3.59	-0.002098	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-3.53	-0.002063	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	1.83	0.001069	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-3.33	-0.001946	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-3.46	-0.002022	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-1.83	-0.001069	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	3.05	0.001782	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-2.79	-0.001630	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-3.62	-0.002115	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-4.61	-0.002694	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-4.25	-0.002483	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	3.49	0.002039	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-3.96	-0.002314	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	3.86	0.002255	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	3.43	0.002004	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	2.76	0.001593	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-2.63	-0.001518	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	3.29	0.001899	±2.5	PASS

Band4	3MHz	QPSK	20175	15RB#0	NV	0	3.53	0.002038	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	2.46	0.001420	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-3.72	-0.002147	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-5.15	-0.002973	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-3.52	-0.002032	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	2.65	0.001530	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	4.06	0.002343	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	5.48	0.003163	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	4.59	0.002649	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-4.29	-0.002476	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	3.35	0.001934	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	4.01	0.002315	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	-4.53	-0.002615	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-3.48	-0.002009	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	-4.75	-0.002742	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-3.29	-0.001876	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	3.76	0.002144	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-2.99	-0.001705	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-4.25	-0.002424	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-4.16	-0.002372	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-5.11	-0.002914	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-3.95	-0.002253	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-4.42	-0.002521	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	4.28	0.002441	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-3.29	-0.001876	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	4.39	0.002504	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	2.93	0.001671	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-4.71	-0.002686	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	4.41	0.002515	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	4.78	0.002726	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-4.59	-0.002618	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-2.70	-0.001540	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	4.16	0.002372	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	4.82	0.002815	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	5.71	0.003334	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	4.94	0.002885	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	6.41	0.003743	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	4.99	0.002914	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	5.28	0.003083	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	4.48	0.002616	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	3.09	0.001804	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	50	3.48	0.002032	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	4.02	0.002347	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	4.61	0.002692	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	4.32	0.002523	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	3.72	0.002172	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	4.41	0.002575	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	4.86	0.002838	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	4.56	0.002663	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	3.25	0.001898	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	3.96	0.002312	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-3.60	-0.002078	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-3.23	-0.001864	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	2.72	0.001570	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	2.86	0.001651	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-2.40	-0.001385	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-2.42	-0.001397	±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	3.66	0.002113	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	2.03	0.001172	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	2.68	0.001547	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-2.27	-0.001310	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-3.78	-0.002182	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	3.23	0.001864	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	3.76	0.002170	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-4.31	-0.002488	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	4.84	0.002794	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	2.89	0.001668	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-3.15	-0.001818	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-3.55	-0.002026	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-6.64	-0.003789	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-4.65	-0.002653	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-4.03	-0.002300	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-6.98	-0.003983	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-4.53	-0.002585	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-4.33	-0.002471	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-6.18	-0.003526	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-5.81	-0.003315	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-5.85	-0.003338	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-7.50	-0.004280	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-4.26	-0.002431	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-5.49	-0.003133	±2.5	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	10	-4.73	-0.002699	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-5.74	-0.003275	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-4.96	-0.002830	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-4.11	-0.002345	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-5.48	-0.003127	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-5.59	-0.003259	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-6.15	-0.003586	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-6.02	-0.003510	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-6.57	-0.003831	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-4.72	-0.002752	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-6.15	-0.003586	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-4.36	-0.002542	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-5.84	-0.003405	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-3.81	-0.002222	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	4.58	0.002644	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	2.65	0.001530	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-3.13	-0.001807	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-4.28	-0.002470	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-5.15	-0.002973	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-2.95	-0.001703	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-5.22	-0.003013	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-6.68	-0.003856	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-2.47	-0.001426	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	3.56	0.002034	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	4.13	0.002360	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	3.22	0.001840	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	5.81	0.003320	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	6.02	0.003440	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	3.53	0.002017	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	2.69	0.001537	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	2.53	0.001446	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	4.15	0.002371	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	3.18	0.001852	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	3.58	0.002084	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-5.61	-0.003266	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-2.29	-0.001333	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-2.90	-0.001689	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	3.33	0.001939	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	2.95	0.001718	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	2.07	0.001205	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	4.36	0.002539	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-4.09	-0.002361	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	3.02	0.001743	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	2.17	0.001253	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	3.06	0.001766	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	3.42	0.001974	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	4.35	0.002511	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	4.75	0.002742	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	4.49	0.002592	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	3.26	0.001882	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-3.48	-0.001991	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-3.23	-0.001848	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	4.52	0.002587	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	2.83	0.001619	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-4.13	-0.002363	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	2.33	0.001333	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	4.55	0.002604	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	3.69	0.002112	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	3.62	0.002072	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	5.78	0.003360	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	7.20	0.004186	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	5.05	0.002936	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	3.62	0.002105	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	3.93	0.002285	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	4.46	0.002593	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	4.22	0.002453	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	6.22	0.003616	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	3.43	0.001994	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	5.95	0.003434	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	2.93	0.001691	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	5.65	0.003261	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	5.87	0.003388	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-1.99	-0.001149	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-2.90	-0.001674	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	4.88	0.002817	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-3.08	-0.001778	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	3.52	0.002032	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-6.37	-0.003650	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-6.98	-0.004000	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-5.38	-0.003083	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-3.75	-0.002149	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-3.19	-0.001828	±2.5	PASS

Band4	20MHz	QPSK	20300	100RB#0	NV	20	-2.80	-0.001605	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-3.50	-0.002006	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-7.15	-0.004097	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-5.49	-0.003146	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	2.49	0.003559	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	2.56	0.003659	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	-1.67	-0.002387	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	-2.47	-0.003530	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	-1.90	-0.002715	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	-3.43	-0.004902	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	-2.40	-0.003430	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	-2.66	-0.003802	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	-2.99	-0.004273	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	1.40	0.002001	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	-1.12	-0.001601	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-10	1.69	0.002415	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	-1.53	-0.002187	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	-2.23	-0.003187	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	2.96	0.004230	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	30	-2.33	-0.003330	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	40	-3.52	-0.005031	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	50	-2.66	-0.003802	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	-3.20	-0.004523	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	-4.15	-0.005866	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	-3.43	-0.004848	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	0.97	0.001371	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	-3.32	-0.004693	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	1.69	0.002389	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	-3.91	-0.005527	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	-2.66	-0.003760	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	-3.82	-0.005399	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	2.02	0.002855	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	-3.20	-0.004523	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-10	-1.46	-0.002064	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	2.15	0.003039	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	-3.52	-0.004975	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	1.87	0.002643	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	30	-1.43	-0.002021	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	40	-2.33	-0.003293	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	50	-2.27	-0.003208	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	2.86	0.003998	±2.5	PASS

Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	-3.32	-0.004641	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	-2.70	-0.003775	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	-4.23	-0.005914	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	-3.19	-0.004460	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	-1.90	-0.002656	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	-2.98	-0.004166	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	-2.82	-0.003942	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	-2.37	-0.003313	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	-1.66	-0.002321	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	-2.22	-0.003104	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-10	-4.82	-0.006738	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	-1.83	-0.002558	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	-3.33	-0.004655	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	-1.95	-0.002726	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	30	1.73	0.002419	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	40	-3.26	-0.004558	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	50	-2.22	-0.003104	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	-2.27	-0.003241	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	3.93	0.005610	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	2.82	0.004026	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	-1.46	-0.002084	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	3.91	0.005582	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	2.92	0.004168	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	1.62	0.002313	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	3.29	0.004697	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	50	3.36	0.004797	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	-1.59	-0.002270	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	2.47	0.003526	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	-2.13	-0.003041	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	2.16	0.003084	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	2.65	0.003783	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	2.78	0.003969	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	3.63	0.005182	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	-2.79	-0.003983	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	2.16	0.003084	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	-1.77	-0.002502	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	-2.68	-0.003788	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	-1.72	-0.002431	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	-2.32	-0.003279	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	-2.68	-0.003788	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	-3.40	-0.004806	±2.5	PASS

Band12	3MHz	QPSK	23095	15RB#0	NV	30	-2.99	-0.004226	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	40	-2.16	-0.003053	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	50	-2.88	-0.004071	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	-2.23	-0.003152	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-20	-1.62	-0.002290	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	-2.05	-0.002898	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	-1.36	-0.001922	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	-3.68	-0.005201	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	-4.76	-0.006728	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	30	-3.35	-0.004735	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	-2.99	-0.004226	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	50	-3.09	-0.004367	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	-2.47	-0.003457	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	-2.30	-0.003219	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	-2.99	-0.004185	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	-2.26	-0.003163	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	-2.27	-0.003177	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	1.47	0.002057	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	-2.23	-0.003121	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	2.19	0.003065	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	-1.16	-0.001624	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	1.57	0.002197	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	2.22	0.003107	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-10	2.35	0.003289	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	2.93	0.004101	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	-2.49	-0.003485	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	-2.25	-0.003149	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	30	2.33	0.003261	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	40	2.60	0.003639	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	50	-1.27	-0.001777	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-2.96	-0.004220	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-2.26	-0.003222	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	-2.49	-0.003550	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	-3.32	-0.004733	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	-2.16	-0.003079	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	-1.85	-0.002637	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	-1.87	-0.002666	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	-2.85	-0.004063	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	-2.46	-0.003507	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	-2.07	-0.002951	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	1.95	0.002780	±2.5	PASS

Band12	5MHz	16QAM	23035	25RB#0	NV	-10	-2.60	-0.003706	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	0	-2.06	-0.002937	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	2.13	0.003036	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	-2.96	-0.004220	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	30	-3.32	-0.004733	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	-2.82	-0.004020	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	2.73	0.003892	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	-1.46	-0.002064	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	-2.65	-0.003746	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	-2.83	-0.004000	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	-2.37	-0.003350	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	-2.26	-0.003194	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	-2.68	-0.003788	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	-3.78	-0.005343	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	-1.80	-0.002544	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	-2.95	-0.004170	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	-2.80	-0.003958	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	-1.54	-0.002177	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	-2.65	-0.003746	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	-3.93	-0.005555	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	-1.60	-0.002261	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	1.76	0.002488	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	-2.98	-0.004212	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	-2.89	-0.004085	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	-3.48	-0.004919	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-1.49	-0.002088	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	-2.82	-0.003952	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	1.43	0.002004	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	-1.95	-0.002733	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	-3.79	-0.005312	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	-2.25	-0.003153	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	30	1.54	0.002158	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	-1.99	-0.002789	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	50	-2.15	-0.003013	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	1.24	0.001738	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	-2.22	-0.003111	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-10	-1.79	-0.002509	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	-0.96	-0.001345	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	-2.56	-0.003588	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	-3.40	-0.004765	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	30	1.70	0.002383	±2.5	PASS

Band12	5MHz	16QAM	23155	25RB#0	NV	40	-1.04	-0.001458	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	50	-2.73	-0.003826	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	-2.95	-0.004190	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	2.17	0.003082	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	-2.43	-0.003452	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	3.56	0.005057	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	-1.89	-0.002685	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	-2.00	-0.002841	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	-2.33	-0.003310	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	2.53	0.003594	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	50	1.92	0.002727	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	-2.75	-0.003887	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	-3.30	-0.004664	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	-3.36	-0.004749	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	-3.49	-0.004933	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	-4.33	-0.006120	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	-2.02	-0.002855	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	-2.23	-0.003152	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	-1.63	-0.002304	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	-3.09	-0.004367	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	-3.40	-0.004782	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	-3.85	-0.005415	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	-3.55	-0.004993	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	-4.01	-0.005640	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	-3.65	-0.005134	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	-4.12	-0.005795	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	-4.09	-0.005752	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	-3.93	-0.005527	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	-3.33	-0.004684	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	-3.09	-0.003964	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	-3.52	-0.004516	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-10	-2.02	-0.002591	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	-2.52	-0.003233	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	-4.01	-0.005144	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	-4.78	-0.006132	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	30	-3.43	-0.004400	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	40	-3.83	-0.004913	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	50	-2.29	-0.002938	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	-2.06	-0.002643	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	-2.27	-0.002912	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-10	-4.18	-0.005362	±2.5	PASS

Band13	5MHz	16QAM	23205	25RB#0	NV	0	-2.96	-0.003797	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	-3.33	-0.004272	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	-4.19	-0.005375	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	30	-3.83	-0.004913	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	40	-2.55	-0.003271	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	50	-4.46	-0.005722	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-30	-2.52	-0.003223	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-20	-3.91	-0.005000	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-10	-2.50	-0.003197	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	-3.92	-0.005013	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	-2.07	-0.002647	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	-3.20	-0.004092	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	30	-2.23	-0.002852	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	40	-2.59	-0.003312	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	50	-3.36	-0.004297	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	-1.95	-0.002494	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	1.53	0.001957	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-10	2.35	0.003005	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	-5.24	-0.006701	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	-2.02	-0.002583	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	-2.79	-0.003568	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	30	-2.56	-0.003274	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	40	-1.92	-0.002455	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	50	-2.13	-0.002724	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	-1.93	-0.002460	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	-2.78	-0.003544	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-10	-3.92	-0.004997	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	-3.08	-0.003926	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	-3.19	-0.004066	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	-1.49	-0.001899	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	30	-3.38	-0.004308	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	40	-1.36	-0.001734	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	50	-2.03	-0.002588	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-30	2.53	0.003225	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	-2.39	-0.003047	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-10	-1.56	-0.001989	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	1.76	0.002243	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	2.56	0.003263	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	-2.40	-0.003059	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	30	-2.33	-0.002970	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	40	-1.79	-0.002282	±2.5	PASS

Band13	5MHz	16QAM	23255	25RB#0	NV	50	-1.90	-0.002422	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	2.36	0.003018	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	-2.45	-0.003133	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-10	-2.07	-0.002647	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	-3.65	-0.004668	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	-3.60	-0.004604	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	-2.82	-0.003606	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	-2.98	-0.003811	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	40	1.49	0.001905	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	50	-3.16	-0.004041	±2.5	PASS

Appendix G: ERP and EIRP

Test Result

Band	Bandwidth	Mode	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP/ERP		Limit (W)	Result
					(dBm)	(W)		
LTE Band 2	1.4MHz	QPSK	23.09	1.19	24.28	0.2679	2	PASS
		16QAM	23.00	1.19	24.19	0.2624	2	PASS
	3MHz	QPSK	24.32	1.19	25.51	0.3556	2	PASS
		16QAM	23.18	1.19	24.37	0.2735	2	PASS
	5MHz	QPSK	24.18	1.19	25.37	0.3443	2	PASS
		16QAM	23.03	1.19	24.22	0.2642	2	PASS
	10MHz	QPSK	23.90	1.19	25.09	0.3228	2	PASS
		16QAM	22.95	1.19	24.14	0.2594	2	PASS
	15MHz	QPSK	23.96	1.19	25.15	0.3273	2	PASS
		16QAM	23.25	1.19	24.44	0.2780	2	PASS
	20MHz	QPSK	24.12	1.19	25.31	0.3396	2	PASS
		16QAM	23.37	1.19	24.56	0.2858	2	PASS

Band	Bandwidth	Mode	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP/ERP		Limit (W)	Result
					(dBm)	(W)		
LTE Band 4	1.4MHz	QPSK	23.14	1.19	24.33	0.2710	1	PASS
		16QAM	23.42	1.19	24.61	0.2891	1	PASS
	3MHz	QPSK	23.02	1.19	24.21	0.2636	1	PASS
		16QAM	22.41	1.19	23.60	0.2291	1	PASS
	5MHz	QPSK	23.31	1.19	24.50	0.2818	1	PASS
		16QAM	23.41	1.19	24.60	0.2884	1	PASS
	10MHz	QPSK	23.33	1.19	24.52	0.2831	1	PASS
		16QAM	22.72	1.19	23.91	0.2460	1	PASS
	15MHz	QPSK	23.40	1.19	24.59	0.2877	1	PASS
		16QAM	22.49	1.19	23.68	0.2333	1	PASS
	20MHz	QPSK	23.69	1.19	24.88	0.3076	1	PASS
		16QAM	22.62	1.19	23.81	0.2404	1	PASS

Band	Bandwidth	Mode	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP/ERP		Limit (W)	Result
					(dBm)	(W)		
LTE Band 12	1.4MHz	QPSK	24.83	1.19	23.87	0.2438	3	PASS
		16QAM	24.08	1.19	23.12	0.2051	3	PASS
	3MHz	QPSK	24.65	1.19	23.69	0.2339	3	PASS
		16QAM	23.85	1.19	22.89	0.1945	3	PASS
	5MHz	QPSK	24.75	1.19	23.79	0.2393	3	PASS
		16QAM	23.67	1.19	22.71	0.1866	3	PASS
	10MHz	QPSK	24.86	1.19	23.90	0.2455	3	PASS
		16QAM	23.76	1.19	22.80	0.1905	3	PASS

Band	Bandwidth	Mode	Conducted Power (dBm)	Antenna Gain (dBi)	EIRP/ERP		Limit (W)	Result
					(dBm)	(W)		
LTE Band 13	5MHz	QPSK	24.74	1.19	23.78	0.2388	3	PASS
		16QAM	23.68	1.19	22.72	0.1871	3	PASS
	10MHz	QPSK	24.05	1.19	23.09	0.2037	3	PASS
		16QAM	23.43	1.19	22.47	0.1766	3	PASS

-----End of the Report -----