

Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-3.55	-0.001918	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-8.80	-0.004755	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-1.85	-0.001000	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	10.54	0.005606	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	7.01	0.003729	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	8.88	0.004723	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-4.52	-0.002367	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-10.46	-0.005478	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	14.78	0.007741	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	11.46	0.006192	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-7.37	-0.003982	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	11.86	0.006408	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	4.89	0.002601	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	5.98	0.003181	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	3.02	0.001606	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	13.63	0.007139	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	10.50	0.005499	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-6.02	-0.003153	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	14.45	0.007804	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-6.29	-0.003397	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-10.36	-0.005595	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	3.92	0.002085	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	6.90	0.003670	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	5.49	0.002920	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-7.97	-0.004176	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	-9.88	-0.005177	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-2.19	-0.001147	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	11.80	0.006373	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-6.41	-0.003462	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	14.98	0.008091	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	12.13	0.006452	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	14.06	0.007479	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	13.09	0.006963	±2.5	PASS

Band2	3MHz	16QAM	19185	15RB#0	VL	NT	-10.43	-0.005465	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-3.82	-0.002002	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	10.11	0.005297	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	8.00	0.004318	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-10.29	-0.005555	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	3.28	0.001771	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	15.59	0.008293	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	13.69	0.007282	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	11.30	0.006011	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-11.24	-0.005893	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	7.93	0.004157	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	4.58	0.002401	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-4.46	-0.002408	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-7.67	-0.004140	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	12.57	0.006785	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	15.32	0.008149	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	15.92	0.008468	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	2.70	0.001436	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	14.79	0.007754	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	13.63	0.007145	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-18.24	-0.009562	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-5.85	-0.003154	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-11.56	-0.006232	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-5.68	-0.003062	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	12.79	0.006803	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-13.38	-0.007117	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	15.84	0.008426	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	12.75	0.006693	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	1.75	0.000919	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	-12.42	-0.006520	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-5.82	-0.003137	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	-7.04	-0.003795	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-1.79	-0.000965	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	3.36	0.001787	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	14.06	0.007479	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	2.95	0.001569	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	2.82	0.001480	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	-6.69	-0.003512	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	12.69	0.006661	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	16.21	0.008727	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-12.47	-0.006713	±2.5	PASS

Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-3.65	-0.001965	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	17.90	0.009521	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	5.71	0.003037	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	20.11	0.010697	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-12.45	-0.006544	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-13.70	-0.007201	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-13.89	-0.007301	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-12.89	-0.006939	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	12.39	0.006670	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-10.26	-0.005524	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	18.08	0.009617	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	11.29	0.006005	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	16.09	0.008559	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	17.42	0.009156	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-7.42	-0.003900	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	17.41	0.009151	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-2.45	-0.001317	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-16.48	-0.008860	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-2.59	-0.001392	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-11.70	-0.006223	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-6.18	-0.003287	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	12.09	0.006431	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-7.64	-0.004021	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	13.13	0.006911	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-12.29	-0.006468	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-15.76	-0.008473	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	10.39	0.005586	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-10.73	-0.005769	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-14.09	-0.007495	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	8.05	0.004282	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-4.21	-0.002239	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-12.42	-0.006537	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	3.40	0.001789	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	11.12	0.005853	±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	14.93	0.008067	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	14.76	0.007975	±2.5	PASS

Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	12.53	0.006770	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	15.12	0.008170	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-4.23	-0.002286	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-9.10	-0.004840	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	8.38	0.004457	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-5.19	-0.002761	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	13.12	0.006979	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	8.18	0.004351	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	2.19	0.001147	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	11.52	0.006034	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-6.97	-0.003651	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-8.21	-0.004300	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	13.80	0.007228	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	10.29	0.005560	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-7.04	-0.003804	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	2.75	0.001486	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	6.44	0.003480	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	5.82	0.003145	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-13.69	-0.007282	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-14.66	-0.007798	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-4.78	-0.002543	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	5.94	0.003160	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-15.22	-0.008096	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-7.01	-0.003672	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-5.68	-0.002975	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	3.92	0.002053	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	13.93	0.007296	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	11.79	0.006175	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	9.81	0.005298	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-4.48	-0.002420	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	9.41	0.005082	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	9.74	0.005261	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	13.43	0.007254	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-6.90	-0.003670	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	11.57	0.006154	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-3.22	-0.001713	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	3.38	0.001798	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	19.13	0.010176	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-9.21	-0.004826	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	12.95	0.006785	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-2.86	-0.001499	±2.5	PASS

Band2	3MHz	QPSK	19185	15RB#0	NV	10	18.35	0.009615	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	14.29	0.007488	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	11.54	0.006233	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	17.38	0.009387	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-4.25	-0.002295	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	9.01	0.004866	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	9.81	0.005298	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-8.84	-0.004702	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	11.70	0.006223	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	7.11	0.003782	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	6.02	0.003202	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-8.25	-0.004388	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	14.62	0.007660	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	10.04	0.005261	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	10.60	0.005554	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-11.80	-0.006183	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-5.94	-0.003112	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	8.27	0.004464	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	4.48	0.002418	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	5.52	0.002980	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	2.07	0.001117	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-12.92	-0.006974	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	4.76	0.002532	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	2.79	0.001484	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	5.35	0.002846	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	14.61	0.007771	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	3.26	0.001734	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	7.31	0.003832	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-14.10	-0.007392	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	5.28	0.002768	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	16.44	0.008619	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-12.15	-0.006370	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-12.00	-0.006478	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-8.94	-0.004826	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-9.64	-0.005204	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	7.28	0.003930	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-4.65	-0.002510	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	4.68	0.002489	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	5.06	0.002691	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	9.51	0.005059	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-3.56	-0.001894	±2.5	PASS

Band2	5MHz	16QAM	18900	25RB#0	NV	20	-7.30	-0.003883	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	11.30	0.005924	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	2.53	0.001326	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	8.21	0.004304	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	1.65	0.000865	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	6.09	0.003193	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-8.50	-0.004582	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	9.64	0.005197	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-2.85	-0.001536	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	5.91	0.003186	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-17.02	-0.009175	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	12.09	0.006431	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-12.69	-0.006750	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	7.80	0.004149	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	15.21	0.008090	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	4.79	0.002548	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	12.72	0.006677	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	9.63	0.005055	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	6.25	0.003281	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	5.79	0.003039	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	5.64	0.002961	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-8.31	-0.004480	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-5.99	-0.003229	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-2.75	-0.001482	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-11.80	-0.006361	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	5.49	0.002960	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-16.21	-0.008622	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-14.66	-0.007798	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	2.47	0.001314	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-3.38	-0.001798	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	12.10	0.006436	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-2.16	-0.001134	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	12.09	0.006346	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-2.63	-0.001381	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	11.30	0.005932	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	-2.92	-0.001533	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-16.74	-0.009012	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-4.45	-0.002396	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-10.13	-0.005454	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-10.23	-0.005507	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-13.45	-0.007241	±2.5	PASS

Band2	15MHz	QPSK	18900	75RB#0	NV	-30	7.31	0.003888	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-8.48	-0.004511	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	13.09	0.006963	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-5.54	-0.002947	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	12.75	0.006782	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	11.56	0.006076	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	13.25	0.006965	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-3.55	-0.001866	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	14.09	0.007406	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	7.05	0.003706	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	10.27	0.005529	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-9.57	-0.005152	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-5.08	-0.002735	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-6.95	-0.003742	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-3.75	-0.002019	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	16.12	0.008574	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	19.83	0.010548	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	18.15	0.009654	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	23.83	0.012676	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	17.98	0.009564	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	12.95	0.006807	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	12.45	0.006544	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-8.51	-0.004473	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	11.99	0.006302	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-3.65	-0.001919	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-9.13	-0.004909	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	11.67	0.006274	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	6.07	0.003263	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-11.36	-0.006108	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-11.99	-0.006446	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	1.85	0.000984	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	11.63	0.006186	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-10.00	-0.005319	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	14.75	0.007846	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	11.32	0.006021	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	9.06	0.004768	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	4.19	0.002205	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	14.02	0.007379	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	12.67	0.006668	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-12.13	-0.006384	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-9.71	-0.005220	±2.5	PASS

Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-5.62	-0.003022	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-14.59	-0.007844	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	8.40	0.004516	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-11.83	-0.006360	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	11.03	0.005867	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	3.89	0.002069	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-14.49	-0.007707	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	11.13	0.005920	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-6.69	-0.003559	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	1.69	0.000889	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-11.03	-0.005805	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-6.72	-0.003537	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	12.06	0.006347	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	14.89	0.007837	±2.5	PASS