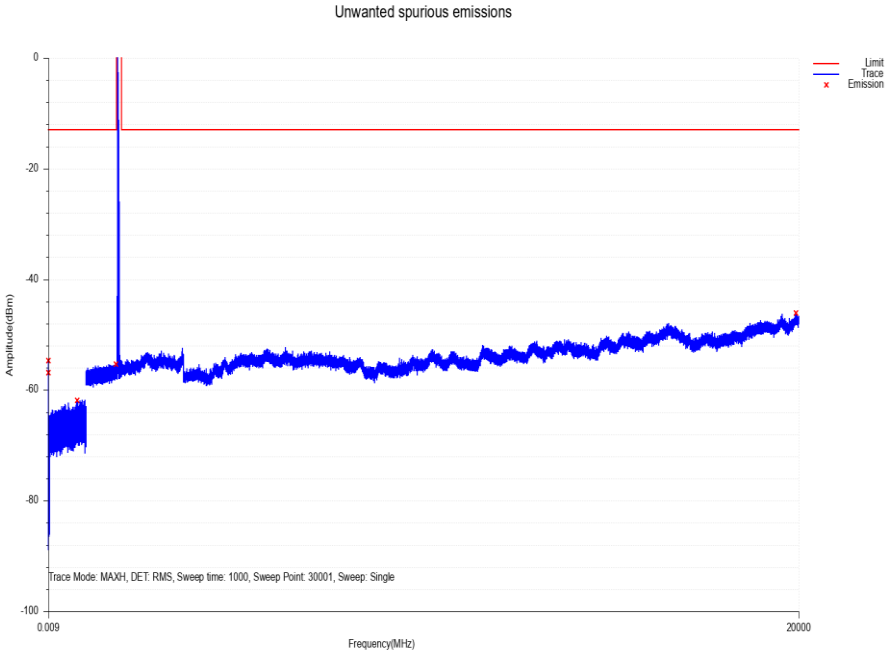
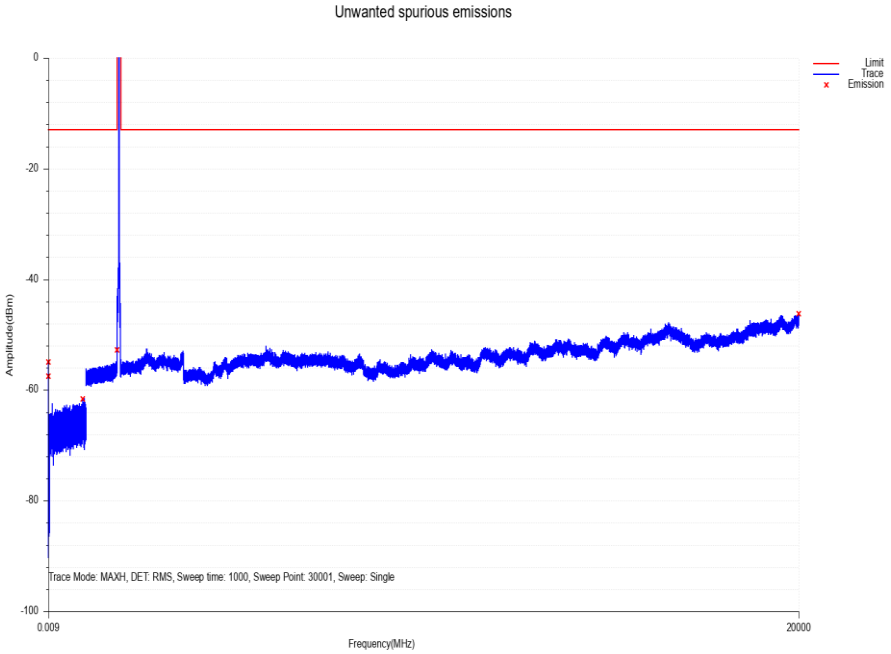
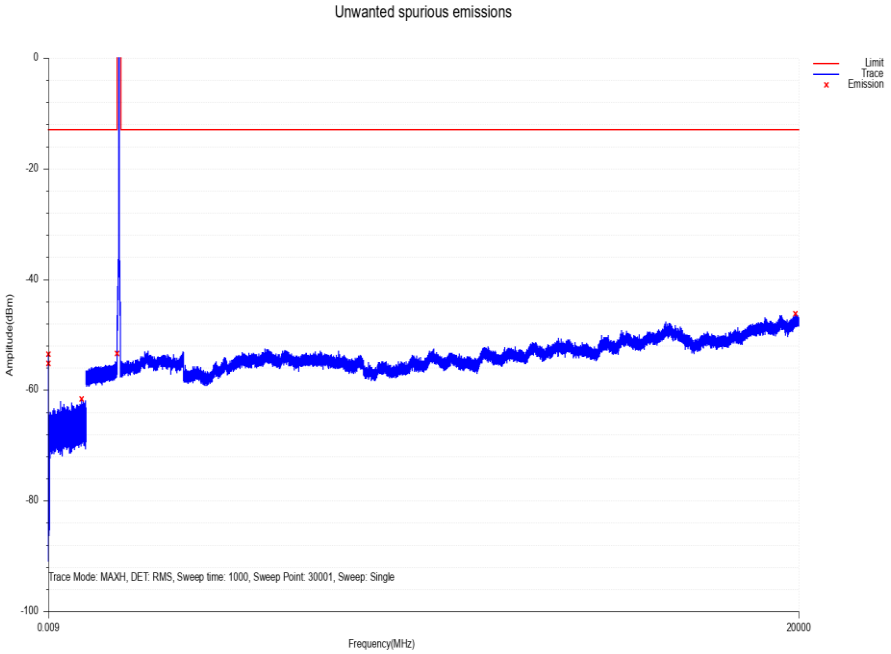


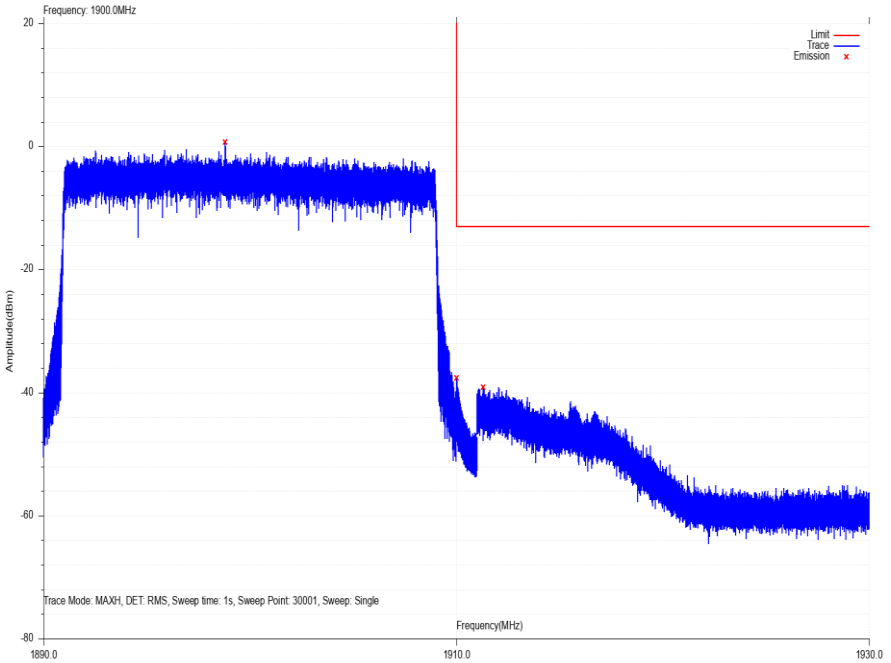
SA_65_NT_NV_0_Band_2_QPSK_20M_CH18900_100_0



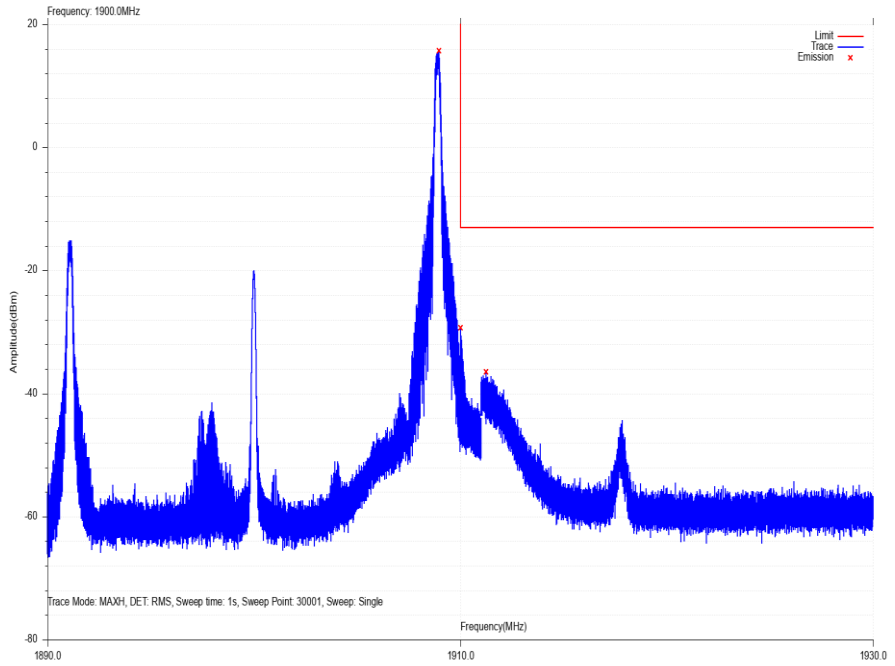
SA_65_NT_NV_0_Band_2_16QAM_20M_CH18900_100_0



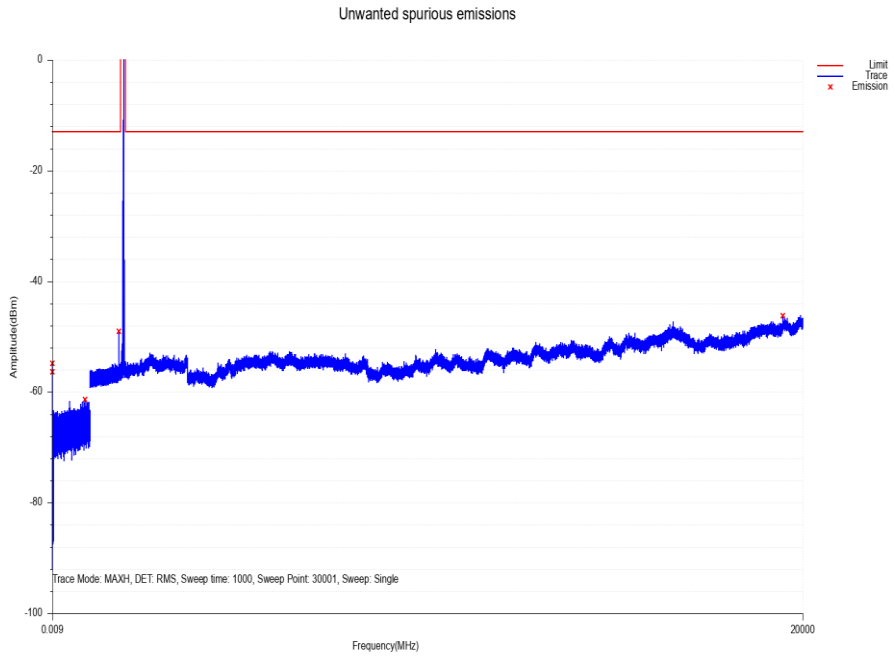
UPPER_EDGE_65_NT_NV_0_Band_2_QPSK_20M_CH19100_100_0



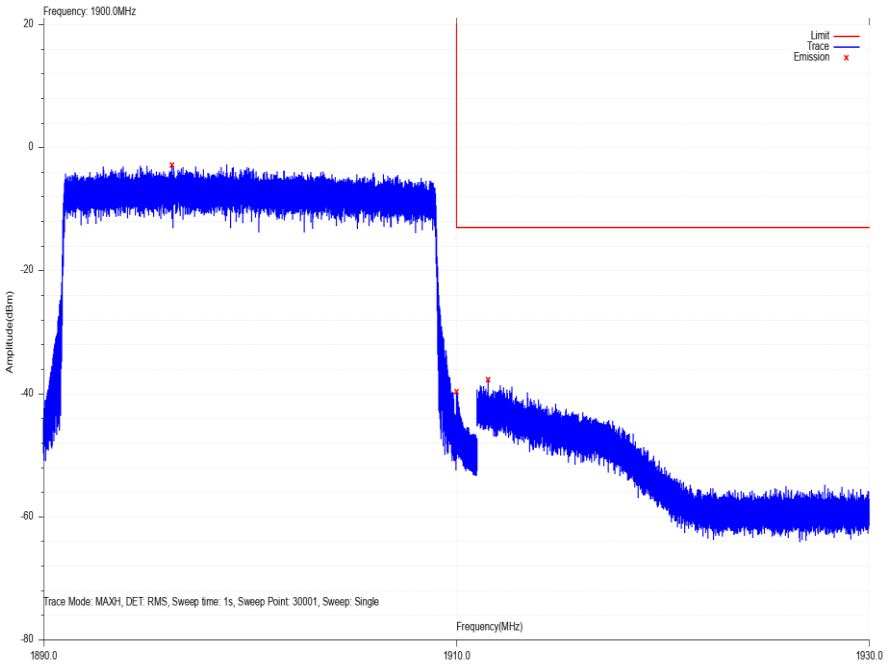
UPPER_EDGE_65_NT_NV_0_Band_2_QPSK_20M_CH19100_1_99



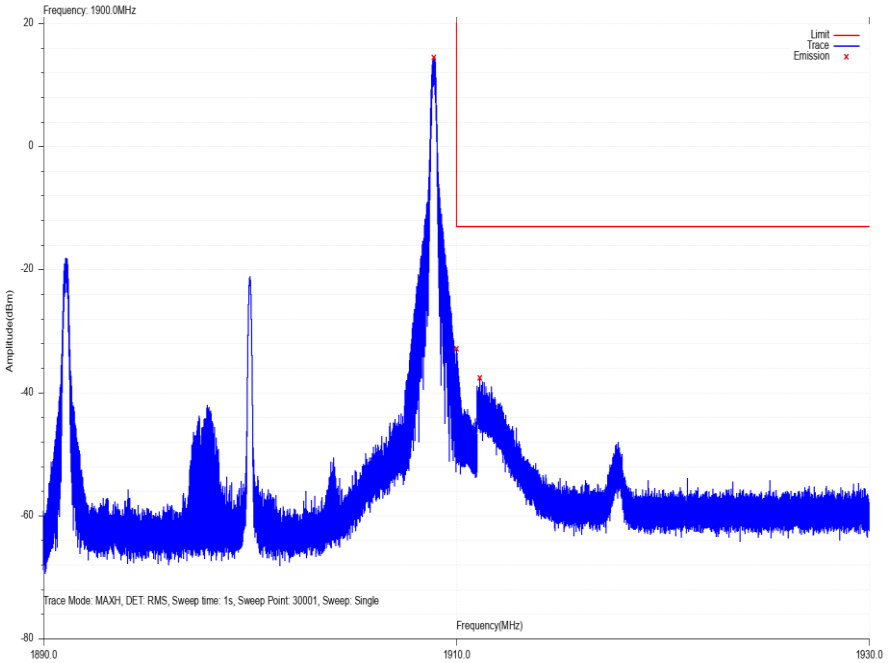
SA_65_NT_NV_0_Band_2_QPSK_20M_CH19100_1_99



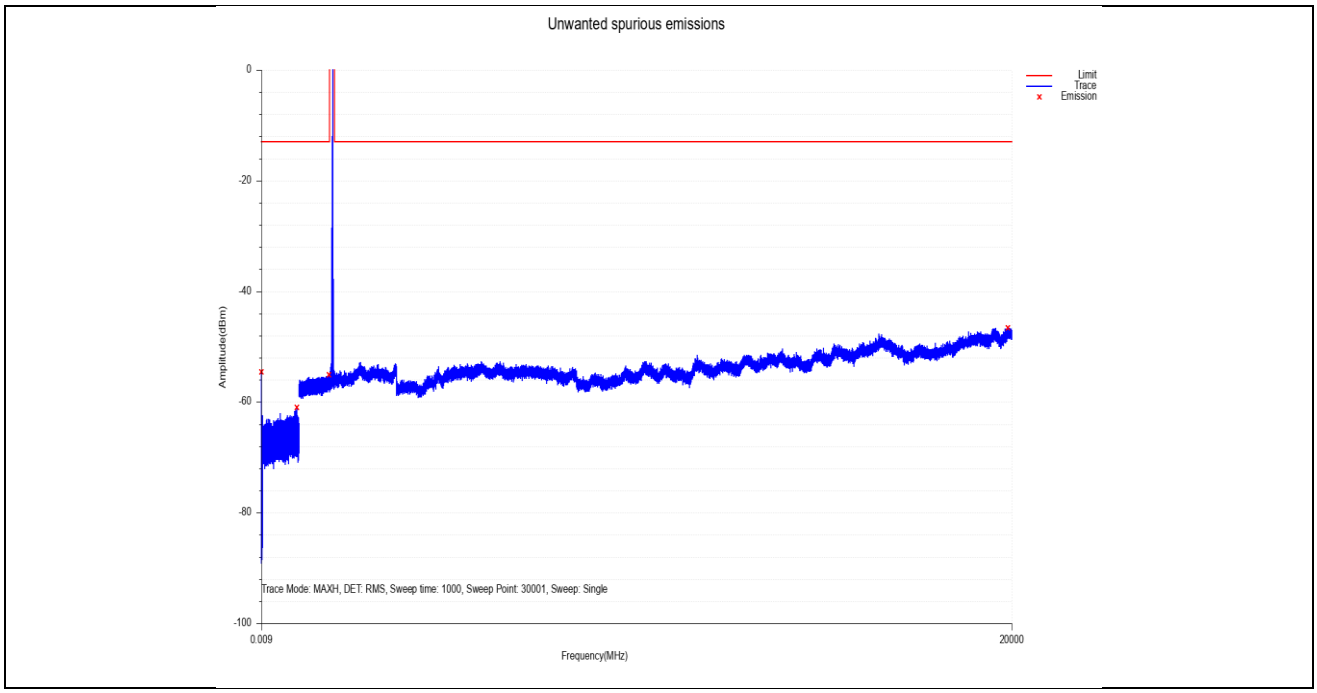
UPPER_EDGE_65_NT_NV_0_Band_2_16QAM_20M_CH19100_100_0



UPPER_EDGE_65_NT_NV_0_Band_2_16QAM_20M_CH19100_1_99



SA_65_NT_NV_0_Band_2_16QAM_20M_CH19100_1_99


Unwanted spurious emissions
Limit
Trace
Emission
0
-20
-40
-60
-80
-100
Amplitude(dBm)
Trace Mode: MAXH, DET: RMS, Sweep time: 1000, Sweep Point: 30001, Sweep: Single
0.009
20000
Frequency(MHz)

5. Frequency Stability

Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-0.03633	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-0.00298	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	0.03257	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-0.04310	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	0.03140	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-0.01045	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-0.02558	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	0.01309	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-0.04028	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	0.04359	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	0.00373	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	0.01946	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	0.02872	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	0.00129	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-0.02710	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	0.02044	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-0.03176	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-0.03545	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-0.02263	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-0.01364	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-0.03942	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	0.02534	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	0.02298	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	0.04376	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-0.00518	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	0.00028	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-0.02665	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-0.00325	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	0.01831	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-0.04423	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	0.01260	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-0.04815	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	0.00377	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	0.04961	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-0.04323	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	-0.00888	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-0.02003	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-0.03852	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-0.03380	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-0.01088	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	0.02536	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	0.02381	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	0.03844	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-0.02391	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	0.04524	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-0.01158	±2.5	PASS

Band2	5MHz	16QAM	18625	25RB#0	VN	NT	0.02831	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-0.03368	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	0.01948	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	0.01715	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-0.00024	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	0.02064	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	0.02489	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-0.04701	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-0.00510	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	0.03876	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-0.04668	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-0.00404	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	0.03148	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-0.01951	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	0.03154	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	0.00723	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	0.03043	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-0.03173	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	0.04021	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	0.01958	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	0.04847	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	0.01340	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-0.00542	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	-0.04272	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	0.04726	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	0.03008	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	0.01062	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	0.00782	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	0.01227	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	0.00725	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-0.02218	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	0.03911	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	0.02945	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	0.04465	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-0.04340	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	0.01877	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-0.03256	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	0.02262	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	0.03506	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-0.01897	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-0.01331	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	0.01909	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-0.00807	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-0.01830	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-0.01653	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	0.01060	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	0.00527	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	0.03351	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	0.03615	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-0.01000	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	0.04419	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-0.00116	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-0.00991	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	0.03149	±2.5	PASS

Band2	20MHz	16QAM	18700	100RB#0	VN	NT	0.03383	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-0.04721	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-0.03852	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	0.01099	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-0.03664	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-0.04170	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	0.04012	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	0.00952	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	0.04738	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	0.01408	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	0.04882	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	0.01742	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	0.03071	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-0.00041	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-0.03767	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-0.04191	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	0.04180	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-0.03056	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-0.00306	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-0.04069	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	0.03231	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-0.04297	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	0.02444	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-0.00636	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-0.01864	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-0.01424	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-0.03125	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	0.04009	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	0.00416	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-0.03341	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	0.02219	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-0.02561	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-0.01062	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-0.00109	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-0.03350	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	0.01301	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	0.02899	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	0.02683	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	0.04277	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-0.00743	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-0.00548	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-0.02292	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	0.02299	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	0.03556	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	0.02121	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-0.03459	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	0.00368	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-0.01954	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	0.02551	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-0.04723	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-0.03293	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	-0.03939	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	-0.03919	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-0.00688	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	0.01471	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-0.03397	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-0.01221	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-0.02687	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	0.04847	±2.5	PASS

Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-0.04185	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	0.03545	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-0.02142	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-0.00750	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-0.04187	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	-0.00014	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-0.04480	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	0.02773	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-0.02841	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	0.03921	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	0.01450	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-0.03828	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-0.00515	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	0.01963	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	0.02574	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-0.03586	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	0.00972	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	0.01451	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	0.01635	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-0.02640	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-0.00120	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	0.04318	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-0.01584	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-0.04333	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	0.04549	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-0.01393	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-0.02854	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	0.04023	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	0.03366	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	0.03665	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	0.00224	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	0.00968	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	0.04131	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-0.03404	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	0.01250	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-0.04233	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-0.02589	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-0.04945	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	-0.01854	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	0.04446	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-0.02616	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-0.01316	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	0.04967	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-0.04948	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-0.02786	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-0.01144	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-0.02973	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-0.03409	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	0.01997	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-0.03542	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-0.02190	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	0.00903	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-0.00186	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	0.03172	±2.5	PASS

Band2	10MHz	16QAM	18650	50RB#0	NV	-30	0.04671	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	0.00378	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-0.03898	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	0.01270	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	0.00107	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	0.03091	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	0.04770	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	0.04360	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	0.03872	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	0.03891	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-0.02622	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-0.04153	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-0.01637	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	0.04857	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	0.01615	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-0.02549	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	0.01436	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	0.00695	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	0.00046	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-0.00694	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	0.00885	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	0.03021	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	0.02468	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	0.00667	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	0.01637	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-0.02370	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-0.01796	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	0.03115	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	0.02473	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-0.02532	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	0.04190	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-0.03983	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	0.01349	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-0.00167	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	0.00798	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-0.00949	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	0.02778	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	0.04928	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	0.04357	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	0.03612	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-0.03922	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-0.00782	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-0.00881	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-0.01419	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	0.00647	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	0.00212	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-0.02236	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-0.02279	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	0.01652	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	0.01451	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	0.02676	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-0.02407	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-0.01578	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-0.00236	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	20	0.04974	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	0.04854	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-0.02651	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	0.03547	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	0.03399	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-0.03842	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	0.02522	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	0.04703	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-0.00904	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-0.00662	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	0.01637	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-0.01532	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	0.03920	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-0.02084	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	0.03428	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-0.00646	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-0.04019	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-0.01225	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	0.00825	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-0.04075	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	0.03598	±2.5	PASS