

Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-0.0049	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	0.0171	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	0.0175	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	0.0197	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	0.0217	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-0.0162	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-0.0047	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-0.0142	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-0.0217	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	0.0046	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-0.0246	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-0.0127	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-0.0215	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-0.0118	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-0.0304	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	0.0204	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	0.0169	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	0.0138	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	0.0071	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	0.0052	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-0.0182	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	0.0073	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-0.0084	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-0.0258	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-0.0188	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	0.0226	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	0.0219	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	0.0188	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	0.0210	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	0.0203	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	0.0236	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	0.0252	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	0.0235	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	0.0189	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	0.0219	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-0.0215	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	0.0082	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-0.0051	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	0.0087	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-0.0089	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-0.0042	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	0.0177	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-0.0089	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-0.0174	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-0.0216	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	0.0249	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	0.0255	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	0.0152	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	0.0107	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	0.0264	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	0.0119	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	0.0031	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-0.0111	±2.5	PASS

Band4	20MHz	16QAM	20175	100RB#0	VN	NT	0.0089	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-0.0138	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-0.0236	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-0.0220	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-0.0221	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	0.0174	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-0.0080	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	0.0174	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-0.0087	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-0.0115	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	0.0175	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	0.0119	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	0.0161	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	0.0092	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	0.0125	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	0.0062	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	0.0099	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-0.0051	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-0.0355	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-0.0080	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-0.0102	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-0.0043	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	0.0074	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	0.0046	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-0.0047	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	0.0154	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	0.0068	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	0.0181	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-0.0051	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	0.0041	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-0.0075	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	0.0075	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	0.0070	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-0.0071	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	0.0054	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	0.0057	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	0.0148	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-0.0144	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-0.0098	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-0.0161	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	0.0304	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	0.0044	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	0.0066	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	0.0104	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	0.0127	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-0.0085	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-0.0121	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-0.0437	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-0.0092	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-0.0248	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	0.0102	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	0.0077	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	0.0102	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	0.0037	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	0.0071	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-0.0049	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	0.0165	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	0.0170	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	0.0203	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	0.0221	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-0.0166	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-0.0042	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-0.0149	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-0.0221	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	0.0043	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-0.0249	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-0.0126	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-0.0213	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-0.0120	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-0.0308	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	0.0208	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	0.0170	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	0.0137	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	0.0075	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	0.0053	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-0.0183	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	0.0076	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-0.0086	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-0.0264	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-0.0192	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	0.0227	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	0.0218	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	0.0189	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	0.0211	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	0.0200	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	0.0231	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	0.0254	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	0.0236	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	0.0180	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	0.0216	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-0.0219	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	0.0083	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-0.0051	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	0.0081	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-0.0094	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-0.0039	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	0.0178	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-0.0084	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-0.0170	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-0.0224	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	0.0249	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	0.0247	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	0.0151	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	0.0114	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	0.0260	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	0.0123	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	0.0030	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-0.0121	±2.5	PASS

Band4	10MHz	QPSK	20350	50RB#0	NV	10	0.0084	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-0.0142	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-0.0238	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-0.0220	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-0.0220	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-0.0208	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	0.0215	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	0.0137	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	0.0076	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	0.0065	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	0.0243	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	0.0231	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	0.0066	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-0.0095	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-0.0190	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-0.0042	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-0.0121	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-0.0106	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-0.0145	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-0.0157	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	0.0191	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-0.0082	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-0.0067	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	0.0235	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	0.0172	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	0.0105	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	0.0091	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	0.0102	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-0.0044	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-0.0181	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-0.0242	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-0.0190	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-0.0068	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-0.0060	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-0.0082	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	0.0183	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	0.0219	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	0.0276	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-0.0081	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	0.0179	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	0.0155	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	0.0147	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-0.0238	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-0.0080	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-0.0151	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-0.0202	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-0.0234	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	0.0197	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	0.0210	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	0.0206	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	0.0211	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	0.0173	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	0.0162	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	-20	0.0125	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-0.0040	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	0.0155	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-0.0054	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-0.0179	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-0.0233	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	0.0145	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	0.0075	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-0.0104	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	0.0112	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	0.0110	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	0.0315	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	0.0039	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	0.0079	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	0.0198	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	0.0110	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	0.0054	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	0.0153	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	0.0085	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	0.0034	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-0.0063	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-0.0075	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	0.0024	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	0.0058	±2.5	PASS

Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	0.0182	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-0.0072	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	0.0172	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-0.0089	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-0.0113	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	0.0175	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	0.0122	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	0.0153	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	0.0092	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	0.0123	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	0.0058	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	0.0097	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-0.0047	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-0.0348	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-0.0077	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-0.0103	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-0.0038	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	0.0073	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	0.0045	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-0.0051	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	0.0150	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	0.0071	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	0.0186	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-0.0058	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	0.0041	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-0.0074	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	0.0077	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	0.0066	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-0.0071	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	0.0048	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	0.0063	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	0.0152	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-0.0141	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-0.0099	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-0.0162	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	0.0305	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	0.0043	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	0.0073	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	0.0111	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	0.0129	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-0.0085	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-0.0117	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-0.0431	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-0.0091	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-0.0255	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	0.0099	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	0.0081	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	0.0106	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	0.0040	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	0.0071	±2.5	PASS

Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-0.0052	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	0.0171	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	0.0172	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	0.0199	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	0.0220	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-0.0164	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-0.0044	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-0.0144	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-0.0219	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	0.0042	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-0.0246	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-0.0123	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-0.0211	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-0.0121	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-0.0311	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	0.0208	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	0.0168	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	0.0130	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	0.0079	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	0.0047	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-0.0177	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	0.0077	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	0.0175	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-0.0077	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	0.0174	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-0.0085	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-0.0110	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	0.0178	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	0.0124	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	0.0155	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	0.0089	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	0.0128	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	0.0060	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	0.0100	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-0.0049	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-0.0355	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-0.0075	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-0.0103	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-0.0043	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	0.0072	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	0.0047	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-0.0052	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	0.0153	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	0.0069	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	0.0180	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-0.0054	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	0.0040	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-0.0076	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	0.0074	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	0.0072	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-0.0073	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	0.0048	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	0.0057	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	0.0156	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-0.0140	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-0.0095	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-0.0159	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	0.0309	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	0.0041	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	0.0072	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	0.0112	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	0.0129	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-0.0082	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-0.0123	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-0.0433	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-0.0100	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-0.0255	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	0.0099	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	0.0082	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	0.0105	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	0.0037	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	0.0073	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-0.0052	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	0.0165	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	0.0172	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	0.0194	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	0.0220	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-0.0169	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-0.0046	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-0.0142	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-0.0216	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	0.0042	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-0.0246	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-0.0121	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-0.0215	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-0.0119	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-0.0308	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	0.0206	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	0.0171	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	0.0132	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	0.0072	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	0.0050	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-0.0183	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	0.0077	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-0.0081	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-0.0263	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-0.0190	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	0.0228	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	0.0217	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	0.0190	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	0.0212	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	0.0209	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	0.0239	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	0.0255	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	0.0236	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	0.0189	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	0.0215	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-0.0218	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	0.0090	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-0.0050	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	0.0080	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-0.0087	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-0.0043	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	0.0182	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-0.0080	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-0.0167	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-0.0223	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	0.0247	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	0.0249	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	0.0157	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	0.0105	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	0.0260	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	0.0116	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	0.0033	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-0.0113	±2.5	PASS

Band5	10MHz	QPSK	20600	50RB#0	NV	10	0.0089	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-0.0141	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-0.0237	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-0.0219	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-0.0225	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-0.0212	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	0.0217	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	0.0137	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	0.0080	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	0.0066	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	0.0240	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	0.0231	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	0.0058	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-0.0093	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-0.0187	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-0.0045	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-0.0117	±2.5	PASS

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	0.0175	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	-0.0078	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	0.0180	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-0.0092	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-0.0109	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	0.0174	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	0.0127	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	0.0161	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	0.0098	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	0.0125	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	0.0059	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	0.0095	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-0.0048	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-0.0346	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	-0.0076	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-0.0107	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	-0.0045	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	0.0072	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	0.0045	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-0.0044	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	0.0151	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	0.0074	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	0.0186	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-0.0059	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	0.0038	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-0.0074	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	0.0078	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	0.0068	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-0.0079	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	0.0046	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	0.0061	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	0.0154	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-0.0143	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-0.0095	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	-0.0159	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	0.0308	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	0.0049	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	0.0068	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	0.0104	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	0.0125	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-0.0084	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-0.0126	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	-0.0440	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	-0.0096	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	-0.0254	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	0.0104	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	0.0077	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	0.0101	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	0.0038	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	0.0071	±2.5	PASS

Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-0.0053	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	0.0169	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	0.0174	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	0.0200	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	0.0223	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-0.0164	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	-0.0049	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-0.0144	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-0.0214	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	0.0048	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-0.0245	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	-0.0119	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	-0.0213	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	-0.0114	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	-0.0303	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	0.0205	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	0.0161	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	0.0138	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	0.0075	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	0.0050	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-0.0181	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	0.0073	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	0.0172	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	-0.0073	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	0.0175	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	-0.0087	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	-0.0118	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	0.0179	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	0.0127	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	0.0160	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	0.0094	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	0.0131	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	0.0058	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	0.0094	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	-0.0046	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-0.0350	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-0.0072	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	-0.0098	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	-0.0036	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	0.0072	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	0.0045	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	-0.0053	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	0.0156	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	0.0065	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	0.0179	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-0.0051	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	0.0043	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-0.0077	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	0.0075	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	0.0067	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-0.0077	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	0.0047	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	0.0063	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	0.0157	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-0.0140	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-0.0099	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-0.0154	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	0.0306	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	0.0044	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	0.0067	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	0.0110	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	0.0123	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-0.0086	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-0.0125	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-0.0438	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-0.0097	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-0.0246	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	0.0106	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	0.0082	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	0.0103	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	0.0044	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	0.0072	±2.5	PASS

Band7	10MHz	16QAM	21100	50RB#0	NV	-30	-0.0053	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	0.0169	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	0.0173	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	0.0198	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	0.0221	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	-0.0166	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	-0.0043	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	-0.0141	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-0.0217	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	0.0045	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-0.0245	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-0.0127	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-0.0211	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	-0.0121	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	-0.0309	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	0.0204	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	0.0170	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	0.0137	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	0.0074	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	0.0048	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	-0.0175	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	0.0079	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-0.0085	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	-0.0259	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	-0.0184	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	0.0231	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	0.0221	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	0.0196	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	0.0209	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	0.0206	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	0.0236	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	0.0253	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	0.0234	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	0.0188	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	0.0222	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	-0.0217	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	0.0090	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	-0.0046	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	0.0086	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	-0.0087	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	-0.0039	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	0.0182	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	-0.0085	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	-0.0174	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	-0.0222	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	0.0252	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	0.0250	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	0.0152	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	0.0109	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	0.0261	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	0.0119	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	0.0035	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	-0.0111	±2.5	PASS

Band7	20MHz	QPSK	21350	100RB#0	NV	10	0.0081	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	-0.0139	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	-0.0235	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	-0.0220	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	-0.0217	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	-0.0212	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	0.0213	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	0.0139	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	0.0072	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	0.0065	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	0.0242	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	0.0225	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	0.0061	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	-0.0098	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	-0.0190	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	-0.0043	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	-0.0120	±2.5	PASS

Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	VL	NT	0.0178	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VN	NT	-0.0078	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VH	NT	0.0175	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VL	NT	-0.0090	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VN	NT	-0.0113	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VH	NT	0.0181	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VL	NT	0.0119	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VN	NT	0.0158	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VH	NT	0.0097	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VL	NT	0.0130	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VN	NT	0.0058	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VH	NT	0.0093	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VL	NT	-0.0051	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VN	NT	-0.0352	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VH	NT	-0.0077	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VL	NT	-0.0098	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VN	NT	-0.0043	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VH	NT	0.0071	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VL	NT	0.0050	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VN	NT	-0.0052	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VH	NT	0.0152	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VL	NT	0.0070	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VN	NT	0.0177	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VH	NT	-0.0055	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VL	NT	0.0044	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VN	NT	-0.0077	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VH	NT	0.0079	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	VL	NT	0.0067	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	VN	NT	-0.0071	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	VH	NT	0.0046	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	VL	NT	0.0061	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	VN	NT	0.0149	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	VH	NT	-0.0140	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	VL	NT	-0.0099	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	VN	NT	-0.0156	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	VH	NT	0.0307	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VL	NT	0.0042	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VN	NT	0.0068	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VH	NT	0.0112	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VL	NT	0.0131	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VN	NT	-0.0087	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VH	NT	-0.0121	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VL	NT	-0.0433	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VN	NT	-0.0096	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VH	NT	-0.0251	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	VL	NT	0.0100	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	VN	NT	0.0077	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	VH	NT	0.0107	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	VL	NT	0.0038	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	VN	NT	0.0074	±2.5	PASS

Band66	5MHz	16QAM	132322	25RB#0	VH	NT	-0.0052	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	VL	NT	0.0167	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	VN	NT	0.0171	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	VH	NT	0.0203	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VL	NT	0.0218	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VN	NT	-0.0164	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VH	NT	-0.0050	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VL	NT	-0.0141	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VN	NT	-0.0217	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VH	NT	0.0045	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VL	NT	-0.0248	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VN	NT	-0.0125	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VH	NT	-0.0215	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	VL	NT	-0.0120	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	VN	NT	-0.0307	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	VH	NT	0.0204	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	VL	NT	0.0164	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	VN	NT	0.0132	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	VH	NT	0.0075	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	VL	NT	0.0047	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	VN	NT	-0.0183	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	VH	NT	0.0076	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	VL	NT	-0.0082	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	VN	NT	-0.0258	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	VH	NT	-0.0188	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	VL	NT	0.0227	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	VN	NT	0.0217	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	VH	NT	0.0196	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VL	NT	0.0211	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VN	NT	0.0205	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VH	NT	0.0233	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	VL	NT	0.0248	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	VN	NT	0.0236	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	VH	NT	0.0188	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	VL	NT	0.0222	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	VN	NT	-0.0215	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	VH	NT	0.0090	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	VL	NT	-0.0045	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	VN	NT	0.0087	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	VH	NT	-0.0095	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VL	NT	-0.0040	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VN	NT	0.0180	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VH	NT	-0.0080	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-0.0175	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-0.0216	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	0.0245	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VL	NT	0.0256	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VN	NT	0.0157	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VH	NT	0.0106	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VL	NT	0.0259	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VN	NT	0.0123	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VH	NT	0.0030	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VL	NT	-0.0115	±2.5	PASS

Band66	20MHz	16QAM	132322	100RB#0	VN	NT	0.0083	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VH	NT	-0.0134	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VL	NT	-0.0235	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VN	NT	-0.0219	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VH	NT	-0.0219	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-30	0.0173	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	-0.0078	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	0.0182	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	-0.0091	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	-0.0113	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-30	0.0178	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-20	0.0125	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	0	0.0161	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	10	0.0093	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	20	0.0130	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	-30	0.0065	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	-20	0.0102	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	0	-0.0048	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	10	-0.0347	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	20	-0.0077	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-30	-0.0104	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-20	-0.0044	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	0	0.0073	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	10	0.0042	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	20	-0.0044	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	-30	0.0155	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	-20	0.0068	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	0	0.0181	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	10	-0.0057	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	20	0.0041	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	-30	-0.0077	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	-20	0.0078	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	0	0.0072	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	10	-0.0073	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	20	0.0052	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	-30	0.0058	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	-20	0.0154	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	0	-0.0144	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	10	-0.0099	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	20	-0.0154	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	-30	0.0309	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	-20	0.0048	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	0	0.0067	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	10	0.0108	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	20	0.0128	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	-30	-0.0089	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	-20	-0.0124	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	0	-0.0431	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	10	-0.0096	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	20	-0.0255	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	-30	0.0099	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	-20	0.0086	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	0	0.0099	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	10	0.0042	±2.5	PASS

Band66	3MHz	16QAM	131987	15RB#0	NV	20	0.0071	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	-30	-0.0053	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	-20	0.0168	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	0	0.0172	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	10	0.0201	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	20	0.0222	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	-30	-0.0165	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	-20	-0.0042	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	0	-0.0143	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	10	-0.0216	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	20	0.0041	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	-30	-0.0247	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	-20	-0.0119	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	0	-0.0210	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	10	-0.0114	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	20	-0.0306	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	-30	0.0206	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	-20	0.0168	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	0	0.0138	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	10	0.0071	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	20	0.0048	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	-30	-0.0184	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	-20	0.0072	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	0	-0.0081	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	10	-0.0263	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	20	-0.0184	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	-30	0.0225	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	-20	0.0214	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	0	0.0192	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	10	0.0210	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	20	0.0205	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	-30	0.0239	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	-20	0.0248	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	0	0.0235	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	10	0.0181	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	20	0.0214	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	-30	-0.0212	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	-20	0.0086	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	0	-0.0044	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	10	0.0088	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	20	-0.0089	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	-30	-0.0047	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	-20	0.0177	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	0	-0.0083	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	10	-0.0171	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	20	-0.0222	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	-30	0.0250	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	-20	0.0248	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	0	0.0155	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	10	0.0113	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	20	0.0258	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-30	0.0120	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-20	0.0029	±2.5	PASS

Band66	10MHz	QPSK	132622	50RB#0	NV	0	-0.0114	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	10	0.0089	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	20	-0.0142	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	-30	-0.0235	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	-20	-0.0219	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	0	-0.0225	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	10	-0.0207	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	20	0.0215	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	-30	0.0132	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	-20	0.0079	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	0	0.0069	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	10	0.0242	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	20	0.0222	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	-30	0.0057	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	-20	-0.0091	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	0	-0.0186	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	10	-0.0042	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	20	-0.0120	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	-30	-0.0099	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	-20	-0.0140	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	0	-0.0165	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	10	0.0188	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	20	-0.0088	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	-30	-0.0073	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	-20	0.0242	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	0	0.0172	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	10	0.0110	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	20	0.0097	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	-30	0.0094	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	-20	-0.0044	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	0	-0.0180	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	10	-0.0248	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	20	-0.0197	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	-30	-0.0075	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	-20	-0.0064	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	0	-0.0081	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	10	0.0186	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	20	0.0215	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	-30	0.0276	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	-20	-0.0085	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	0	0.0177	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	10	0.0162	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	20	0.0146	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	-30	-0.0237	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	-20	-0.0084	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	0	-0.0157	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	10	-0.0205	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	20	-0.0235	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-30	0.0192	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-20	0.0206	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	0	0.0202	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	10	0.0206	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	20	0.0169	±2.5	PASS

Band66	20MHz	QPSK	132322	100RB#0	NV	-30	0.0159	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	0.0125	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-0.0039	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	0.0152	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-0.0052	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-30	-0.0184	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-20	-0.0235	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	0	0.0139	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	10	0.0075	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	20	-0.0100	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-30	0.0108	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-20	0.0107	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	0	0.0312	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	10	0.0042	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	20	0.0085	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-30	0.0198	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-20	0.0109	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	0	0.0057	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	10	0.0151	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	20	0.0084	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-30	0.0037	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-20	-0.0070	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	0	-0.0076	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	10	0.0022	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	20	0.0063	±2.5	PASS