













## Frequency Stability

### Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VN	NT	13.24	0.007147	±2.5	PASS
Band2	9262	VL	NT	13.69	0.007390	±2.5	PASS
Band2	9262	VH	NT	12.64	0.006824	±2.5	PASS
Band2	9400	VN	NT	10.58	0.005628	±2.5	PASS
Band2	9400	VL	NT	11.73	0.006239	±2.5	PASS
Band2	9400	VH	NT	10.63	0.005654	±2.5	PASS
Band2	9538	VN	NT	7.44	0.003900	±2.5	PASS
Band2	9538	VL	NT	7.36	0.003858	±2.5	PASS
Band2	9538	VH	NT	7.26	0.003806	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	13.63	0.007358	±2.5	PASS
Band2	9262	NV	-20	14.10	0.007612	±2.5	PASS
Band2	9262	NV	-10	12.78	0.006899	±2.5	PASS
Band2	9262	NV	0	13.36	0.007212	±2.5	PASS
Band2	9262	NV	10	14.04	0.007579	±2.5	PASS
Band2	9262	NV	20	15.22	0.008216	±2.5	PASS
Band2	9262	NV	30	14.25	0.007693	±2.5	PASS
Band2	9262	NV	40	14.23	0.007682	±2.5	PASS
Band2	9262	NV	50	13.99	0.007552	±2.5	PASS
Band2	9400	NV	-30	12.03	0.006399	±2.5	PASS
Band2	9400	NV	-20	12.76	0.006787	±2.5	PASS
Band2	9400	NV	-10	10.44	0.005553	±2.5	PASS
Band2	9400	NV	0	12.23	0.006505	±2.5	PASS
Band2	9400	NV	10	10.53	0.005601	±2.5	PASS
Band2	9400	NV	20	11.78	0.006266	±2.5	PASS
Band2	9400	NV	30	11.28	0.006000	±2.5	PASS
Band2	9400	NV	40	11.39	0.006059	±2.5	PASS
Band2	9400	NV	50	11.77	0.006261	±2.5	PASS
Band2	9538	NV	-30	6.92	0.003628	±2.5	PASS
Band2	9538	NV	-20	8.34	0.004372	±2.5	PASS
Band2	9538	NV	-10	7.18	0.003764	±2.5	PASS
Band2	9538	NV	0	7.41	0.003884	±2.5	PASS
Band2	9538	NV	10	7.44	0.003900	±2.5	PASS

Band2	9538	NV	20	6.49	0.003402	±2.5	PASS
Band2	9538	NV	30	6.13	0.003213	±2.5	PASS
Band2	9538	NV	40	7.24	0.003795	±2.5	PASS
Band2	9538	NV	50	7.16	0.003753	±2.5	PASS

Voltage								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	7.05	0.003806	±2.5	PASS
Band2	9262	1	VL	NT	6.89	0.003719	±2.5	PASS
Band2	9262	1	VH	NT	6.03	0.003255	±2.5	PASS
Band2	9262	2	VN	NT	7.09	0.003827	±2.5	PASS
Band2	9262	2	VL	NT	7.35	0.003968	±2.5	PASS
Band2	9262	2	VH	NT	5.80	0.003131	±2.5	PASS
Band2	9262	3	VN	NT	7.86	0.004243	±2.5	PASS
Band2	9262	3	VL	NT	7.09	0.003827	±2.5	PASS
Band2	9262	3	VH	NT	7.72	0.004168	±2.5	PASS
Band2	9262	4	VN	NT	6.85	0.003698	±2.5	PASS
Band2	9262	4	VL	NT	6.25	0.003374	±2.5	PASS
Band2	9262	4	VH	NT	6.28	0.003390	±2.5	PASS
Band2	9400	1	VN	NT	6.68	0.003553	±2.5	PASS
Band2	9400	1	VL	NT	7.14	0.003798	±2.5	PASS
Band2	9400	1	VH	NT	6.89	0.003665	±2.5	PASS
Band2	9400	2	VN	NT	6.14	0.003266	±2.5	PASS
Band2	9400	2	VL	NT	7.84	0.004170	±2.5	PASS
Band2	9400	2	VH	NT	6.73	0.003580	±2.5	PASS
Band2	9400	3	VN	NT	7.04	0.003745	±2.5	PASS
Band2	9400	3	VL	NT	6.38	0.003394	±2.5	PASS
Band2	9400	3	VH	NT	6.73	0.003580	±2.5	PASS
Band2	9400	4	VN	NT	7.37	0.003920	±2.5	PASS
Band2	9400	4	VL	NT	6.97	0.003707	±2.5	PASS
Band2	9400	4	VH	NT	7.03	0.003739	±2.5	PASS
Band2	9538	1	VN	NT	6.90	0.003617	±2.5	PASS
Band2	9538	1	VL	NT	6.09	0.003192	±2.5	PASS
Band2	9538	1	VH	NT	6.38	0.003345	±2.5	PASS
Band2	9538	2	VN	NT	6.92	0.003628	±2.5	PASS
Band2	9538	2	VL	NT	6.45	0.003381	±2.5	PASS
Band2	9538	2	VH	NT	6.70	0.003512	±2.5	PASS
Band2	9538	3	VN	NT	6.16	0.003229	±2.5	PASS
Band2	9538	3	VL	NT	7.21	0.003780	±2.5	PASS
Band2	9538	3	VH	NT	6.21	0.003255	±2.5	PASS
Band2	9538	4	VN	NT	10.51	0.005510	±2.5	PASS



Band2	9538	4	VL	NT	7.39	0.003874	±2.5	PASS
Band2	9538	4	VH	NT	6.84	0.003586	±2.5	PASS

Temperature								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	6.32	0.003412	±2.5	PASS
Band2	9262	1	NV	-20	7.33	0.003957	±2.5	PASS
Band2	9262	1	NV	-10	6.62	0.003574	±2.5	PASS
Band2	9262	1	NV	0	6.15	0.003320	±2.5	PASS
Band2	9262	1	NV	10	6.38	0.003444	±2.5	PASS
Band2	9262	1	NV	20	6.38	0.003444	±2.5	PASS
Band2	9262	1	NV	30	6.67	0.003601	±2.5	PASS
Band2	9262	1	NV	40	6.18	0.003336	±2.5	PASS
Band2	9262	1	NV	50	6.37	0.003439	±2.5	PASS
Band2	9262	2	NV	-30	7.18	0.003876	±2.5	PASS
Band2	9262	2	NV	-20	6.97	0.003763	±2.5	PASS
Band2	9262	2	NV	-10	6.71	0.003622	±2.5	PASS
Band2	9262	2	NV	0	5.77	0.003115	±2.5	PASS
Band2	9262	2	NV	10	6.68	0.003606	±2.5	PASS
Band2	9262	2	NV	20	7.38	0.003984	±2.5	PASS
Band2	9262	2	NV	30	5.96	0.003217	±2.5	PASS
Band2	9262	2	NV	40	5.85	0.003158	±2.5	PASS
Band2	9262	2	NV	50	5.45	0.002942	±2.5	PASS
Band2	9262	3	NV	-30	7.16	0.003865	±2.5	PASS
Band2	9262	3	NV	-20	6.63	0.003579	±2.5	PASS
Band2	9262	3	NV	-10	6.35	0.003428	±2.5	PASS
Band2	9262	3	NV	0	6.25	0.003374	±2.5	PASS
Band2	9262	3	NV	10	7.22	0.003898	±2.5	PASS
Band2	9262	3	NV	20	6.80	0.003671	±2.5	PASS
Band2	9262	3	NV	30	5.65	0.003050	±2.5	PASS
Band2	9262	3	NV	40	5.46	0.002948	±2.5	PASS
Band2	9262	3	NV	50	6.79	0.003666	±2.5	PASS
Band2	9262	4	NV	-30	6.03	0.003255	±2.5	PASS
Band2	9262	4	NV	-20	7.34	0.003962	±2.5	PASS
Band2	9262	4	NV	-10	6.14	0.003315	±2.5	PASS
Band2	9262	4	NV	0	7.32	0.003952	±2.5	PASS
Band2	9262	4	NV	10	7.31	0.003946	±2.5	PASS
Band2	9262	4	NV	20	6.06	0.003271	±2.5	PASS
Band2	9262	4	NV	30	6.84	0.003693	±2.5	PASS
Band2	9262	4	NV	40	5.73	0.003093	±2.5	PASS
Band2	9262	4	NV	50	6.16	0.003325	±2.5	PASS

Band2	9400	1	NV	-30	5.77	0.003069	±2.5	PASS
Band2	9400	1	NV	-20	7.23	0.003846	±2.5	PASS
Band2	9400	1	NV	-10	5.99	0.003186	±2.5	PASS
Band2	9400	1	NV	0	5.59	0.002973	±2.5	PASS
Band2	9400	1	NV	10	5.55	0.002952	±2.5	PASS
Band2	9400	1	NV	20	6.65	0.003537	±2.5	PASS
Band2	9400	1	NV	30	5.99	0.003186	±2.5	PASS
Band2	9400	1	NV	40	6.74	0.003585	±2.5	PASS
Band2	9400	1	NV	50	5.98	0.003181	±2.5	PASS
Band2	9400	2	NV	-30	7.16	0.003809	±2.5	PASS
Band2	9400	2	NV	-20	6.51	0.003463	±2.5	PASS
Band2	9400	2	NV	-10	6.87	0.003654	±2.5	PASS
Band2	9400	2	NV	0	5.89	0.003133	±2.5	PASS
Band2	9400	2	NV	10	6.58	0.003500	±2.5	PASS
Band2	9400	2	NV	20	6.78	0.003606	±2.5	PASS
Band2	9400	2	NV	30	6.85	0.003644	±2.5	PASS
Band2	9400	2	NV	40	6.57	0.003495	±2.5	PASS
Band2	9400	2	NV	50	6.06	0.003223	±2.5	PASS
Band2	9400	3	NV	-30	6.72	0.003574	±2.5	PASS
Band2	9400	3	NV	-20	6.28	0.003340	±2.5	PASS
Band2	9400	3	NV	-10	6.68	0.003553	±2.5	PASS
Band2	9400	3	NV	0	6.83	0.003633	±2.5	PASS
Band2	9400	3	NV	10	6.24	0.003319	±2.5	PASS
Band2	9400	3	NV	20	5.82	0.003096	±2.5	PASS
Band2	9400	3	NV	30	6.02	0.003202	±2.5	PASS
Band2	9400	3	NV	40	7.73	0.004112	±2.5	PASS
Band2	9400	3	NV	50	6.64	0.003532	±2.5	PASS
Band2	9400	4	NV	-30	7.19	0.003824	±2.5	PASS
Band2	9400	4	NV	-20	5.96	0.003170	±2.5	PASS
Band2	9400	4	NV	-10	7.40	0.003936	±2.5	PASS
Band2	9400	4	NV	0	6.25	0.003324	±2.5	PASS
Band2	9400	4	NV	10	6.11	0.003250	±2.5	PASS
Band2	9400	4	NV	20	6.60	0.003511	±2.5	PASS
Band2	9400	4	NV	30	7.22	0.003840	±2.5	PASS
Band2	9400	4	NV	40	7.19	0.003824	±2.5	PASS
Band2	9400	4	NV	50	6.78	0.003606	±2.5	PASS
Band2	9538	1	NV	-30	5.07	0.002658	±2.5	PASS
Band2	9538	1	NV	-20	6.82	0.003575	±2.5	PASS
Band2	9538	1	NV	-10	6.97	0.003654	±2.5	PASS
Band2	9538	1	NV	0	6.23	0.003266	±2.5	PASS
Band2	9538	1	NV	10	6.83	0.003580	±2.5	PASS

Band2	9538	1	NV	20	6.23	0.003266	±2.5	PASS
Band2	9538	1	NV	30	6.90	0.003617	±2.5	PASS
Band2	9538	1	NV	40	5.51	0.002888	±2.5	PASS
Band2	9538	1	NV	50	7.05	0.003696	±2.5	PASS
Band2	9538	2	NV	-30	7.06	0.003701	±2.5	PASS
Band2	9538	2	NV	-20	7.30	0.003827	±2.5	PASS
Band2	9538	2	NV	-10	7.20	0.003774	±2.5	PASS
Band2	9538	2	NV	0	5.83	0.003056	±2.5	PASS
Band2	9538	2	NV	10	5.68	0.002978	±2.5	PASS
Band2	9538	2	NV	20	7.24	0.003795	±2.5	PASS
Band2	9538	2	NV	30	6.46	0.003386	±2.5	PASS
Band2	9538	2	NV	40	6.06	0.003177	±2.5	PASS
Band2	9538	2	NV	50	5.87	0.003077	±2.5	PASS
Band2	9538	3	NV	-30	7.21	0.003780	±2.5	PASS
Band2	9538	3	NV	-20	6.65	0.003486	±2.5	PASS
Band2	9538	3	NV	-10	7.28	0.003816	±2.5	PASS
Band2	9538	3	NV	0	6.39	0.003350	±2.5	PASS
Band2	9538	3	NV	10	6.63	0.003476	±2.5	PASS
Band2	9538	3	NV	20	7.04	0.003691	±2.5	PASS
Band2	9538	3	NV	30	6.26	0.003282	±2.5	PASS
Band2	9538	3	NV	40	5.59	0.002930	±2.5	PASS
Band2	9538	3	NV	50	7.36	0.003858	±2.5	PASS
Band2	9538	4	NV	-30	5.70	0.002988	±2.5	PASS
Band2	9538	4	NV	-20	7.54	0.003953	±2.5	PASS
Band2	9538	4	NV	-10	5.90	0.003093	±2.5	PASS
Band2	9538	4	NV	0	6.33	0.003318	±2.5	PASS
Band2	9538	4	NV	10	6.27	0.003287	±2.5	PASS
Band2	9538	4	NV	20	6.33	0.003318	±2.5	PASS
Band2	9538	4	NV	30	6.41	0.003360	±2.5	PASS
Band2	9538	4	NV	40	6.94	0.003638	±2.5	PASS
Band2	9538	4	NV	50	7.17	0.003759	±2.5	PASS

Voltage								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	8.04	0.004340	±2.5	PASS
Band2	9262	1	VL	NT	7.69	0.004151	±2.5	PASS
Band2	9262	1	VH	NT	8.03	0.004335	±2.5	PASS
Band2	9262	2	VN	NT	9.21	0.004972	±2.5	PASS
Band2	9262	2	VL	NT	8.56	0.004621	±2.5	PASS
Band2	9262	2	VH	NT	7.23	0.003903	±2.5	PASS
Band2	9262	3	VN	NT	8.65	0.004670	±2.5	PASS

Band2	9262	3	VL	NT	8.12	0.004384	±2.5	PASS
Band2	9262	3	VH	NT	6.89	0.003719	±2.5	PASS
Band2	9262	4	VN	NT	9.20	0.004967	±2.5	PASS
Band2	9262	4	VL	NT	8.74	0.004718	±2.5	PASS
Band2	9262	4	VH	NT	7.32	0.003952	±2.5	PASS
Band2	9262	5	VN	NT	8.79	0.004745	±2.5	PASS
Band2	9262	5	VL	NT	7.77	0.004195	±2.5	PASS
Band2	9262	5	VH	NT	7.63	0.004119	±2.5	PASS
Band2	9400	1	VN	NT	8.51	0.004527	±2.5	PASS
Band2	9400	1	VL	NT	7.53	0.004005	±2.5	PASS
Band2	9400	1	VH	NT	6.34	0.003372	±2.5	PASS
Band2	9400	2	VN	NT	8.17	0.004346	±2.5	PASS
Band2	9400	2	VL	NT	8.32	0.004426	±2.5	PASS
Band2	9400	2	VH	NT	7.56	0.004021	±2.5	PASS
Band2	9400	3	VN	NT	8.64	0.004596	±2.5	PASS
Band2	9400	3	VL	NT	8.73	0.004644	±2.5	PASS
Band2	9400	3	VH	NT	7.94	0.004223	±2.5	PASS
Band2	9400	4	VN	NT	8.85	0.004707	±2.5	PASS
Band2	9400	4	VL	NT	8.92	0.004745	±2.5	PASS
Band2	9400	4	VH	NT	8.22	0.004372	±2.5	PASS
Band2	9400	5	VN	NT	9.58	0.005096	±2.5	PASS
Band2	9400	5	VL	NT	6.89	0.003665	±2.5	PASS
Band2	9400	5	VH	NT	7.10	0.003777	±2.5	PASS
Band2	9538	1	VN	NT	8.09	0.004241	±2.5	PASS
Band2	9538	1	VL	NT	7.54	0.003953	±2.5	PASS
Band2	9538	1	VH	NT	7.92	0.004152	±2.5	PASS
Band2	9538	2	VN	NT	7.92	0.004152	±2.5	PASS
Band2	9538	2	VL	NT	7.81	0.004094	±2.5	PASS
Band2	9538	2	VH	NT	8.40	0.004403	±2.5	PASS
Band2	9538	3	VN	NT	8.55	0.004482	±2.5	PASS
Band2	9538	3	VL	NT	7.64	0.004005	±2.5	PASS
Band2	9538	3	VH	NT	7.48	0.003921	±2.5	PASS
Band2	9538	4	VN	NT	8.34	0.004372	±2.5	PASS
Band2	9538	4	VL	NT	6.20	0.003250	±2.5	PASS
Band2	9538	4	VH	NT	6.95	0.003643	±2.5	PASS
Band2	9538	5	VN	NT	8.58	0.004498	±2.5	PASS
Band2	9538	5	VL	NT	8.09	0.004241	±2.5	PASS
Band2	9538	5	VH	NT	8.37	0.004388	±2.5	PASS

Temperature								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band2	9262	1	NV	-30	7.71	0.004162	±2.5	PASS
Band2	9262	1	NV	-20	7.79	0.004205	±2.5	PASS
Band2	9262	1	NV	-10	6.88	0.003714	±2.5	PASS
Band2	9262	1	NV	0	7.62	0.004114	±2.5	PASS
Band2	9262	1	NV	10	7.41	0.004000	±2.5	PASS
Band2	9262	1	NV	20	7.99	0.004313	±2.5	PASS
Band2	9262	1	NV	30	7.67	0.004141	±2.5	PASS
Band2	9262	1	NV	40	7.00	0.003779	±2.5	PASS
Band2	9262	1	NV	50	7.60	0.004103	±2.5	PASS
Band2	9262	2	NV	-30	7.25	0.003914	±2.5	PASS
Band2	9262	2	NV	-20	7.02	0.003790	±2.5	PASS
Band2	9262	2	NV	-10	8.18	0.004416	±2.5	PASS
Band2	9262	2	NV	0	7.55	0.004076	±2.5	PASS
Band2	9262	2	NV	10	7.47	0.004033	±2.5	PASS
Band2	9262	2	NV	20	7.34	0.003962	±2.5	PASS
Band2	9262	2	NV	30	8.42	0.004545	±2.5	PASS
Band2	9262	2	NV	40	8.32	0.004491	±2.5	PASS
Band2	9262	2	NV	50	8.31	0.004486	±2.5	PASS
Band2	9262	3	NV	-30	7.19	0.003881	±2.5	PASS
Band2	9262	3	NV	-20	6.59	0.003558	±2.5	PASS
Band2	9262	3	NV	-10	6.63	0.003579	±2.5	PASS
Band2	9262	3	NV	0	8.79	0.004745	±2.5	PASS
Band2	9262	3	NV	10	7.25	0.003914	±2.5	PASS
Band2	9262	3	NV	20	7.91	0.004270	±2.5	PASS
Band2	9262	3	NV	30	6.78	0.003660	±2.5	PASS
Band2	9262	3	NV	40	6.31	0.003406	±2.5	PASS
Band2	9262	3	NV	50	8.53	0.004605	±2.5	PASS
Band2	9262	4	NV	-30	7.99	0.004313	±2.5	PASS
Band2	9262	4	NV	-20	8.43	0.004551	±2.5	PASS
Band2	9262	4	NV	-10	7.61	0.004108	±2.5	PASS
Band2	9262	4	NV	0	7.62	0.004114	±2.5	PASS
Band2	9262	4	NV	10	7.16	0.003865	±2.5	PASS
Band2	9262	4	NV	20	8.48	0.004578	±2.5	PASS
Band2	9262	4	NV	30	7.42	0.004006	±2.5	PASS
Band2	9262	4	NV	40	6.42	0.003466	±2.5	PASS
Band2	9262	4	NV	50	8.32	0.004491	±2.5	PASS
Band2	9262	5	NV	-30	7.48	0.004038	±2.5	PASS
Band2	9262	5	NV	-20	7.48	0.004038	±2.5	PASS
Band2	9262	5	NV	-10	7.31	0.003946	±2.5	PASS
Band2	9262	5	NV	0	6.66	0.003595	±2.5	PASS
Band2	9262	5	NV	10	6.44	0.003477	±2.5	PASS

Band2	9262	5	NV	20	7.57	0.004087	±2.5	PASS
Band2	9262	5	NV	30	6.62	0.003574	±2.5	PASS
Band2	9262	5	NV	40	7.13	0.003849	±2.5	PASS
Band2	9262	5	NV	50	7.28	0.003930	±2.5	PASS
Band2	9400	1	NV	-30	7.15	0.003803	±2.5	PASS
Band2	9400	1	NV	-20	7.08	0.003766	±2.5	PASS
Band2	9400	1	NV	-10	6.51	0.003463	±2.5	PASS
Band2	9400	1	NV	0	7.80	0.004149	±2.5	PASS
Band2	9400	1	NV	10	7.19	0.003824	±2.5	PASS
Band2	9400	1	NV	20	6.50	0.003457	±2.5	PASS
Band2	9400	1	NV	30	5.38	0.002862	±2.5	PASS
Band2	9400	1	NV	40	7.74	0.004117	±2.5	PASS
Band2	9400	1	NV	50	7.57	0.004027	±2.5	PASS
Band2	9400	2	NV	-30	8.16	0.004340	±2.5	PASS
Band2	9400	2	NV	-20	6.63	0.003527	±2.5	PASS
Band2	9400	2	NV	-10	8.49	0.004516	±2.5	PASS
Band2	9400	2	NV	0	7.48	0.003979	±2.5	PASS
Band2	9400	2	NV	10	7.77	0.004133	±2.5	PASS
Band2	9400	2	NV	20	7.73	0.004112	±2.5	PASS
Band2	9400	2	NV	30	8.15	0.004335	±2.5	PASS
Band2	9400	2	NV	40	7.93	0.004218	±2.5	PASS
Band2	9400	2	NV	50	7.43	0.003952	±2.5	PASS
Band2	9400	3	NV	-30	7.11	0.003782	±2.5	PASS
Band2	9400	3	NV	-20	7.10	0.003777	±2.5	PASS
Band2	9400	3	NV	-10	7.39	0.003931	±2.5	PASS
Band2	9400	3	NV	0	7.38	0.003926	±2.5	PASS
Band2	9400	3	NV	10	6.03	0.003207	±2.5	PASS
Band2	9400	3	NV	20	6.88	0.003660	±2.5	PASS
Band2	9400	3	NV	30	7.18	0.003819	±2.5	PASS
Band2	9400	3	NV	40	7.05	0.003750	±2.5	PASS
Band2	9400	3	NV	50	8.11	0.004314	±2.5	PASS
Band2	9400	4	NV	-30	8.72	0.004638	±2.5	PASS
Band2	9400	4	NV	-20	7.19	0.003824	±2.5	PASS
Band2	9400	4	NV	-10	7.92	0.004213	±2.5	PASS
Band2	9400	4	NV	0	6.59	0.003505	±2.5	PASS
Band2	9400	4	NV	10	7.26	0.003862	±2.5	PASS
Band2	9400	4	NV	20	6.84	0.003638	±2.5	PASS
Band2	9400	4	NV	30	7.41	0.003941	±2.5	PASS
Band2	9400	4	NV	40	8.45	0.004495	±2.5	PASS
Band2	9400	4	NV	50	8.51	0.004527	±2.5	PASS
Band2	9400	5	NV	-30	6.97	0.003707	±2.5	PASS

Band2	9400	5	NV	-20	7.83	0.004165	±2.5	PASS
Band2	9400	5	NV	-10	7.27	0.003867	±2.5	PASS
Band2	9400	5	NV	0	6.31	0.003356	±2.5	PASS
Band2	9400	5	NV	10	7.61	0.004048	±2.5	PASS
Band2	9400	5	NV	20	7.13	0.003793	±2.5	PASS
Band2	9400	5	NV	30	7.37	0.003920	±2.5	PASS
Band2	9400	5	NV	40	6.44	0.003426	±2.5	PASS
Band2	9400	5	NV	50	6.76	0.003596	±2.5	PASS
Band2	9538	1	NV	-30	7.31	0.003832	±2.5	PASS
Band2	9538	1	NV	-20	6.58	0.003449	±2.5	PASS
Band2	9538	1	NV	-10	7.23	0.003790	±2.5	PASS
Band2	9538	1	NV	0	6.21	0.003255	±2.5	PASS
Band2	9538	1	NV	10	7.45	0.003905	±2.5	PASS
Band2	9538	1	NV	20	6.11	0.003203	±2.5	PASS
Band2	9538	1	NV	30	7.39	0.003874	±2.5	PASS
Band2	9538	1	NV	40	6.75	0.003538	±2.5	PASS
Band2	9538	1	NV	50	6.15	0.003224	±2.5	PASS
Band2	9538	2	NV	-30	8.03	0.004209	±2.5	PASS
Band2	9538	2	NV	-20	7.55	0.003958	±2.5	PASS
Band2	9538	2	NV	-10	7.63	0.004000	±2.5	PASS
Band2	9538	2	NV	0	7.57	0.003968	±2.5	PASS
Band2	9538	2	NV	10	6.90	0.003617	±2.5	PASS
Band2	9538	2	NV	20	7.67	0.004021	±2.5	PASS
Band2	9538	2	NV	30	7.03	0.003685	±2.5	PASS
Band2	9538	2	NV	40	7.17	0.003759	±2.5	PASS
Band2	9538	2	NV	50	7.41	0.003884	±2.5	PASS
Band2	9538	3	NV	-30	6.62	0.003470	±2.5	PASS
Band2	9538	3	NV	-20	7.76	0.004068	±2.5	PASS
Band2	9538	3	NV	-10	7.69	0.004031	±2.5	PASS
Band2	9538	3	NV	0	7.89	0.004136	±2.5	PASS
Band2	9538	3	NV	10	7.15	0.003748	±2.5	PASS
Band2	9538	3	NV	20	6.72	0.003523	±2.5	PASS
Band2	9538	3	NV	30	7.48	0.003921	±2.5	PASS
Band2	9538	3	NV	40	7.22	0.003785	±2.5	PASS
Band2	9538	3	NV	50	7.05	0.003696	±2.5	PASS
Band2	9538	4	NV	-30	7.26	0.003806	±2.5	PASS
Band2	9538	4	NV	-20	8.33	0.004367	±2.5	PASS
Band2	9538	4	NV	-10	8.02	0.004204	±2.5	PASS
Band2	9538	4	NV	0	7.16	0.003753	±2.5	PASS
Band2	9538	4	NV	10	8.29	0.004346	±2.5	PASS
Band2	9538	4	NV	20	7.25	0.003801	±2.5	PASS

Band2	9538	4	NV	30	7.66	0.004016	±2.5	PASS
Band2	9538	4	NV	40	7.63	0.004000	±2.5	PASS
Band2	9538	4	NV	50	6.85	0.003591	±2.5	PASS
Band2	9538	5	NV	-30	7.11	0.003727	±2.5	PASS
Band2	9538	5	NV	-20	7.14	0.003743	±2.5	PASS
Band2	9538	5	NV	-10	7.44	0.003900	±2.5	PASS
Band2	9538	5	NV	0	6.59	0.003455	±2.5	PASS
Band2	9538	5	NV	10	6.78	0.003554	±2.5	PASS
Band2	9538	5	NV	20	7.03	0.003685	±2.5	PASS
Band2	9538	5	NV	30	6.28	0.003292	±2.5	PASS
Band2	9538	5	NV	40	6.43	0.003371	±2.5	PASS
Band2	9538	5	NV	50	6.28	0.003292	±2.5	PASS