**PCN 17\_0061**

**Qualification Results**

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| --- | --- | --- | --- |
| **TEST NAME** | **SPECIFICATION** | **SAMPLE SIZE** | **RESULTS** |
| High Temp Operating Life | 500 Hrs @ +125 °C  T-junction minimum | 16 (0) | Pass |
| Temperature Cycle\* | JESD22, Method A104-ACondition G -40°C to +125°C.  500 Cycles | 16 (0) | Pass |

\* These samples were subjected to preconditioning (per J-STD-020 Level 5) prior to the start of stress test. Level 5 preconditioning consist of the following: Bake: 24 hrs @ +125°C, Unbiased Soak: 72 hr @+30°C, 60%RH, Reflow: 3 passes through an oven with a peak temperature of + 240°C.