

ENVIRONMENTAL SPECIFICATIONS

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The space qualified hardware shall withstand the environments specified below. During and/or after exposure to these environments, the unit shall meet all electrical specifications of Table 1 and there shall be no visible deterioration. The hardware shall be kept in ambient conditions (18 - 26°C, 20-65% RH) at all times when stored and in between testing at DiTom's facility. The environmental specifications listed below indicate our internal testing levels for space qualification. DiTom will work with you to draft, perform, and report data from any custom space test profile you have.

Please feel free to contact us at 559.255.7042 or sales@ditom.com for additional information.

TABLE 2 – ENVIRONMENTAL SPECIFICATIONS

Operational Temperature Range	-15°C to +75°C
Storage Temperature Range	-40°C to +120°C
Sine Vibration	Qualification: TBD
Random Vibration	Acceptance: TBD Qualification: TBD
Barometric Pressure	$\leq 1 \times 10^{-5}$ torr