



Simulator Temperature Check

Simulator Serial Number: MP3508

DMT Serial Number / Simulator Location: 100157/Colchester PD

NIST Traceable Thermometer Serial Number: 21FMM02249

As Found

Item	Thermometer Temperature	Simulator Temperature	Difference	Within Tolerance?*
Guth 12V500 Simulator	33.85	34.01	0.16	N

\*  $\pm 0.10^{\circ}\text{C}$  agreement between thermometer and simulator  
 \*  $34.0 \pm 0.2^{\circ}\text{C}$  acceptable range

Was temperature adjustment performed? Y / N

As Left (if applicable)

Item	Thermometer Temperature	Simulator Temperature	Difference	Within Tolerance?*
Guth 12V500 Simulator	34.00	34.01	0.01	Y

Notes:

Check Performed By: [Signature] Date: 1/24/23

Reviewed by: [Signature] Date: 2/9/23