



Missouri Department of Health and Senior Services

P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010
RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466



Robert J. Knodell
Acting Director

Michael L. Parson
Governor

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: SD2309 **Manufacturer:** Guth
Model Number: 10-4D
Agency: BRECKENRIDGE HILLS PD
Agency Address: 9623 ST. CHARLES ROCK RD, ST. LOUIS, MO 63114

NIST THERMOMETER INFORMATION

Serial Number: 19BMM01307 **Bias:** 0.00
Uncertainty: 0.02
Date of Certification: 6/1/2020 **Date of Expiration:** 6/1/2021

ENVIRONMENTAL CONDITIONS

The environmental conditions during testing are within the tolerances of DHSS BAP method 3.

VERIFICATION RESULTS

| <u>Simulator Average</u> | <u>NIST Average</u> | <u>Combined Uncertainty</u> |
|--------------------------|---------------------|-----------------------------|
| 34.00 | 33.97 | .06 |

The combined uncertainty is calculated with a k=2 value.

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing: 3/4/2021
Certification Expiration: 3/4/2022
Simulator testing technician: B. LUTMER

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving: B. LUTMER
Certification No: SD2309_342021

X 

DHSS BAP Scientist Approving