National Voluntary Laboratory Accreditation Program



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

U.S. Army Dosimetry Center

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IONIZING RADIATION DOSIMETRY

NVLAP LAB CODE 100539-0

Scope of Accreditation:

This facility has been evaluated and deemed competent to process radiation dosimeters listed below through employing Model ZPA-710A InLight High Capacity Reader (500) & Magazine Changer, Model ZPA-710A InLight Low Capacity Reader (200) & Magazine Changer, Model FXR-700 Landauer Radwatch Automatic Reader, Model FXR-700 Fluorescent Nuclear Track Detector (FNTD) Reader for Whole Body, & Harshaw Model 6600+ Reader for Extremity.

Whole Body

This facility is accredited to process the following dosimeters by demonstration of compliance with ANSI HPS N13.11 through testing.

100539-E, InLight Basic (OSL/PAN insert) in a Panasonic UD-874AT holder for ANSI N13.11-2009 categories IA, IIA, IIIA, IIID, and IVBA.

100539-G, U.S. Army DT-236A for ANSI N13.11-2009 categories IB, IIB and VCB.

100539-H, Landauer OSLN (LA) in a Panasonic UD-874AT holder for ANSI N13.11-2009 categories IIIA, IVBA and VCB.

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EXTREMITY

This facility is accredited to process the following dosimeters by demonstration of compliance with ANSI HPS N13.32 through testing.

100539-D, Finger Ring - Harshaw Model DXT-RAD (TLD-100) in a Harshaw DXT-RAD holder for ANSI N13.32-2008 categories IB and IIB.

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