



IDAHO STATE POLICE FORENSIC SERVICES

700 South Stratford Drive, Ste 125

Meridian, ID 83642-6202

Phone: (208) 884-7170

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FORENSIC BIOLOGY REPORT

Case Agency(s): MOSCOW POLICE DEPARTMENT	Agency Case No(s).: 22-M09903	Laboratory Case No.: M2022-4843
Date(s) of Offense: 11/13/2022	Investigating Officer(s): Dustin Blaker	Report No.: 1
Date Evidence Accepted: 11/16/2022	Analyst: Stephanie Wilt	
<u>Case Name(s):</u> Victim - MADISON M MOGEN Victim - XANA A KERNODLE Victim - ETHAN J CHAPIN Victim - KAYLEE J GONCALVES		

EVIDENCE DESCRIPTION:

Item 1: KA-BAR knife sheath

Item 1.1: Swab of front strap

Item 1.2: Swab of edges on handle portion

Item 1.3: Swab of edges on blade portion

Item 1.4: Swabs of stains on back

CONCLUSIONS AND INTERPRETATIONS:

Results from presumptive chemical tests performed on Item 1 indicated the presence of blood.

Item 1 was swabbed for DNA collection.

Trace evidence was collected from Item 1, but was not examined at this time.

Known reference samples from Madison Mogen, Xana Kernodle, Ethan Chapin, and Kaylee Goncalves are required for DNA comparison. Please contact the laboratory regarding the status of these known reference samples.

A known reference sample from any developed suspect(s) is required for DNA comparison. Please contact the laboratory regarding the status of this known reference sample.

DISPOSITION OF EVIDENCE:

Items 1.1, 1.2, 1.3, and 1.4 were forwarded for DNA analysis. Results will follow in a separate report. Item 1 was left in the custody of Forensic Scientist Tina Walthall pending latent fingerprint processing. The empty packaging for Items 1.1, 1.2, 1.3, and 1.4 has been returned to the main laboratory evidence vault pending DNA analysis.



REMARKS:

The descriptions, conclusions and interpretations stated above apply to the sample(s) as received.

I declare under penalty of perjury pursuant to the law of the State of Idaho that the foregoing is true and correct.



Stephanie Wilt / Forensic Scientist

Issue Date: **11/18/2022**



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FORENSIC BIOLOGY REPORT

Case Agency(s): MOSCOW POLICE DEPARTMENT	Agency Case No(s).: 22-M09903	Laboratory Case No.: M2022-4843
Date(s) of Offense: 11/13/2022	Investigating Officer(s): Dustin Blaker	Report No.: 3
Date Evidence Accepted: 11/18/2022	Analyst: Stephanie Wilt	
<p><u>Case Name(s):</u></p> <p>Suspect - JACK S DUCOEUR</p> <p>Subject - BETHANY G FUNKE</p> <p>Subject - DYLAN M MORTENSEN</p> <p>Victim - MADISON M MOGEN</p> <p>Victim - XANA A KERNODLE</p> <p>Victim - ETHAN J CHAPIN</p> <p>Victim - KAYLEE J GONCALVES</p>		

EVIDENCE DESCRIPTION:

Item 3: Submitted swab from F2 bedroom floor

Item 4: Submitted swab and debris from F3 bedroom floor

Item 6: Right fingernail clippings from Ethan Chapin

 Item 6.1: Swab of right fingernail clippings from Ethan Chapin

Item 7: Left fingernail clippings from Ethan Chapin

 Item 7.1: Swab of left fingernail clippings from Ethan Chapin

Item 9: Right fingernail clippings from Xana Kernodle

 Item 9.1: Swab of right fingernail clippings from Xana Kernodle

Item 10: Left fingernail clippings from Xana Kernodle

 Item 10.1: Swab of left fingernail clippings from Xana Kernodle

Item 12: Right fingernail clippings from Madison Mogen

 Item 12.1: Swab of right fingernail clippings from Madison Mogen

Item 13: Left fingernail clippings from Madison Mogen

 Item 13.1: Swab of left fingernail clippings from Madison Mogen

Item 15: Right fingernail clippings from Kaylee Goncalves

 Item 15.1: Swab of right fingernail clippings from Kaylee Goncalves

Item 16: Left fingernail clippings from Kaylee Goncalves

 Item 16.1: Swab of left fingernail clippings from Kaylee Goncalves

CONCLUSIONS AND INTERPRETATIONS:

Results from presumptive chemical tests performed on Items 3, 6, 7, 9, 10, 12, 13, 15, 16, and the swab from Item 4 indicated the presence of blood.

Results from presumptive chemical tests for the presence of blood were negative on the debris from Item 4.

DISPOSITION OF EVIDENCE:

Items 6.1, 7.1, 13.1, 15.1, 16.1, and the swab from Item 4, and a portion of Items 3, 9.1, 10.1, and 12.1 were forwarded for DNA analysis. Results will follow in a separate report. All remaining items and the empty packaging for Items 4, 6.1, 7.1, 13.1, 15.1, and 16.1 have been returned to the main laboratory evidence vault pending DNA analysis.

REMARKS:

The descriptions, conclusions and interpretations stated above apply to the sample(s) as received.

I declare under penalty of perjury pursuant to the law of the State of Idaho that the foregoing is true and correct.



Stephanie Wilt / Forensic Scientist

Issue Date: **11/19/2022**



BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 11/19/2022 to 11/19/2022

General Analysis

Item 10-Left fingernail clippings from Xana Kernodle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Seal	evidence tape
Initialed	yes
Packaging	small manila envelope
Package Labeling	22-M09903...Nail clippings L...Kernodle, Xana
Contents Description/Notes	Glassine paper cont'g five fingernail clippings. Obs red-brown staining on all nails. Tested 1 total stain (=o-tol pos). Used 1 swab to swab nail clippings (=Item 10.1, red-brown transfer to swab, poss consumptive). Repack, etc.
O-Tol	Positive
Retained	Yes

Item 10.1-Swab of left fingernail clippings from Xana Kernodle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Contents Description/Notes	~1/2 of stained portion cut to DNA, remaining swab pack in man env, etc.
Retained	Yes
Item Source	Q

Item 12-Right fingernail clippings from Madison Mogen

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Seal	evidence tape
Initialed	yes
Packaging	small manila envelope
Package Labeling	22-M09903...Nail clippings R...Mogen, Madison
Contents Description/Notes	Glassine paper cont'g five fingernail clippings. Obs red-brown staining on all nails, and light pink stain on exterior of largest clipping. Tested 1 total stain (=o-tol pos). Used 1 swab to swab nail clippings (=Item 12.1, red-brown transfer to swab; note: avoided light pink stain; and broke 1 nail during swabbing). Repack, etc.
O-Tol	Positive
Retained	Yes

Item 12.1-Swab of right fingernail clippings from Madison Mogen

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Contents Description/Notes	~1/2 of stained portion cut to DNA, remaining swab pack in man env, etc.
Retained	Yes
Item Source	Q

Item 13-Left fingernail clippings from Madison Mogen

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BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 11/19/2022 to 11/19/2022

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Seal	evidence tape
Initialed	yes
Packaging	small manila envelope
Package Labeling	22-M09903...Nail clippings L...Mogen, Madison
Contents Description/Notes	Glassine paper cont'g five fingernail clippings. Obs light red-brown staining on all nails. Tested 1 total stain (=o-tol pos). Used 1 swab to swab nail clippings (=Item 13.1, light red-brown transfer to swab, consumptive; note: broke 2 nails during swabbing). Repack, etc.
O-Tol	Positive
Retained	Yes

Item 13.1-Swab of left fingernail clippings from Madison Mogen

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Contents Description/Notes	Whole stained portion of swab cut to DNA. Remaining swab pack in man env, etc.
Retained	Yes
Item Source	Q

Item 15-Right fingernail clippings from Kaylee Goncalves

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Seal	evidence tape
Initialed	yes
Packaging	small manila envelope
Package Labeling	22-M09903...Nail clipping R...Goncalves, Kaylee
Contents Description/Notes	Glassine paper cont'g five fingernail clippings. Obs red-brown staining on all nails and orange stain on interior of largest clipping. Tested 1 total stain (=o-tol pos). Used 1 swab to swab nail clippings (=Item 15.1, light red-brown transfer to swab, consumptive; note: broke 2 nails during swabbing and some stains remaining). Repack, etc.
O-Tol	Positive
Retained	Yes

Item 15.1-Swab of right fingernail clippings from Kaylee Goncalves

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Contents Description/Notes	Whole stained portion of swab cut to DNA. Remaining swab pack in man env, etc.
Retained	Yes
Item Source	Q

Item 16-Left fingernail clippings from Kaylee Goncalves

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Seal	evidence tape
Initialed	yes



BIOLOGY ANALYSIS NOTES

Case: M2022-4843	Examiner: Stephanie Wilt	Dates of analysis: 11/19/2022 to 11/19/2022
Packaging	small manila envelope	
Package Labeling	22-M09903...Nail clipping L...Goncalves, Kaylee	
Contents Description/Notes	Glassine paper cont'g five fingernail clippings. Obs light red-brown staining on all nails. Tested 1 total stain (=o-tol pos). Used 1 swab to swab nail clippings (=Item 16.1, light red-brown transfer to swab, consumptive; note: broke 2 nails during swabbing and some stains remaining). Repack, etc.	
O-Tol	Positive	
Retained	Yes	

Item 16.1-Swab of left fingernail clippings from Kaylee Goncalves

Task/Test	Value
Date of Analysis	11/19/2022
Contents Description/Notes	Whole stained portion of swab cut to DNA. Remaining swab pack in man env, etc.
Retained	Yes
Item Source	Q

Item 3-Submitted swab from F2 bedroom floor

Task/Test	Value
Date of Analysis	11/19/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...blood swab
Contents Description/Notes	Prelogged in part as: collected from F2 bedroom floor Swab box cont'g 1 dark red-brown swab. Tested swab (=o-tol pos). ~1/3 of swab cut to DNA. Repack, etc.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 4-Submitted swab and debris from F3 bedroom floor

Task/Test	Value
Date of Analysis	11/19/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...blood swab
Contents Description/Notes	Prelogged in part as: taken from F3 bedroom floor Swab box cont'g off-white swab and red-brown debris. Tested swab (=o-tol wk pos) and debris (= o-tol neg). Swab appears consumptive. Repack, etc.
O-Tol	Re-accessed same day, PTC received. Whole swab cut to DNA. Remaining swab stick repack, etc.
Retained	Weak positive
Item Source	Yes

Item 6-Right fingernail clippings from Ethan Chapin

SHW

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 11/19/2022 to 11/19/2022

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Seal	evidence tape
Initialed	yes
Packaging	small manila envelope
Package Labeling	22-M09903...Rt nail clipping...Chapin, Ethan
Contents Description/Notes	Glassine paper cont'g five fingernail clippings and clipping debris. Obs light red-brown staining on nails. Tested 1 total stain (=o-tol pos). Used 1 swab to swab nail clippings (=Item 6.1, light red-brown transfer to swab, consumptive). Repack, etc.
O-Tol	Positive
Retained	Yes

Item 6.1-Swab of right fingernail clippings from Ethan Chapin

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Contents Description/Notes	Whole stained portion of swab cut to DNA. Remaining swab pack in man env, etc.
Retained	Yes
Item Source	Q

Item 7-Left fingernail clippings from Ethan Chapin

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Seal	evidence tape
Initialed	yes
Packaging	small manila envelope
Package Labeling	22-M09903...Lft nail clipping...Chapin, Ethan
Contents Description/Notes	Glassine paper cont'g four fingernail clippings. Obs red-brown staining on three clippings. Tested 1 total stain (=o-tol pos). Used 1 swab to swab nail clippings (=Item 7.1, red-brown transfer to swab, consumptive). Repack, etc.
O-Tol	Positive
Retained	Yes

Item 7.1-Swab of left fingernail clippings from Ethan Chapin

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Contents Description/Notes	Whole stained portion of swab cut to DNA. Remaining swab pack in man env, etc.
Retained	Yes
Item Source	Q

Item 9-Right fingernail clippings from Xana Kernodle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Seal	evidence tape
Initialed	yes
Packaging	small manila envelope
Package Labeling	22-M09903... Nail clippings R...Kernodle, Xana



BIOLOGY ANALYSIS NOTES

Case: M2022-4843	Examiner: Stephanie Wilt	Dates of analysis: 11/19/2022 to 11/19/2022
Contents Description/Notes	Glassine paper cont'g four fingernail clippings. Obs red-brown staining on all nails. Tested 1 total stain (=o-tol pos). Used 1 swab to swab nail clippings (=Item 9.1, red-brown transfer to swab, poss consumptive). Repack, ets.	
O-Tol	Positive	
Retained	Yes	

Item 9.1-Swab of right fingernail clippings from Xana Kernodle

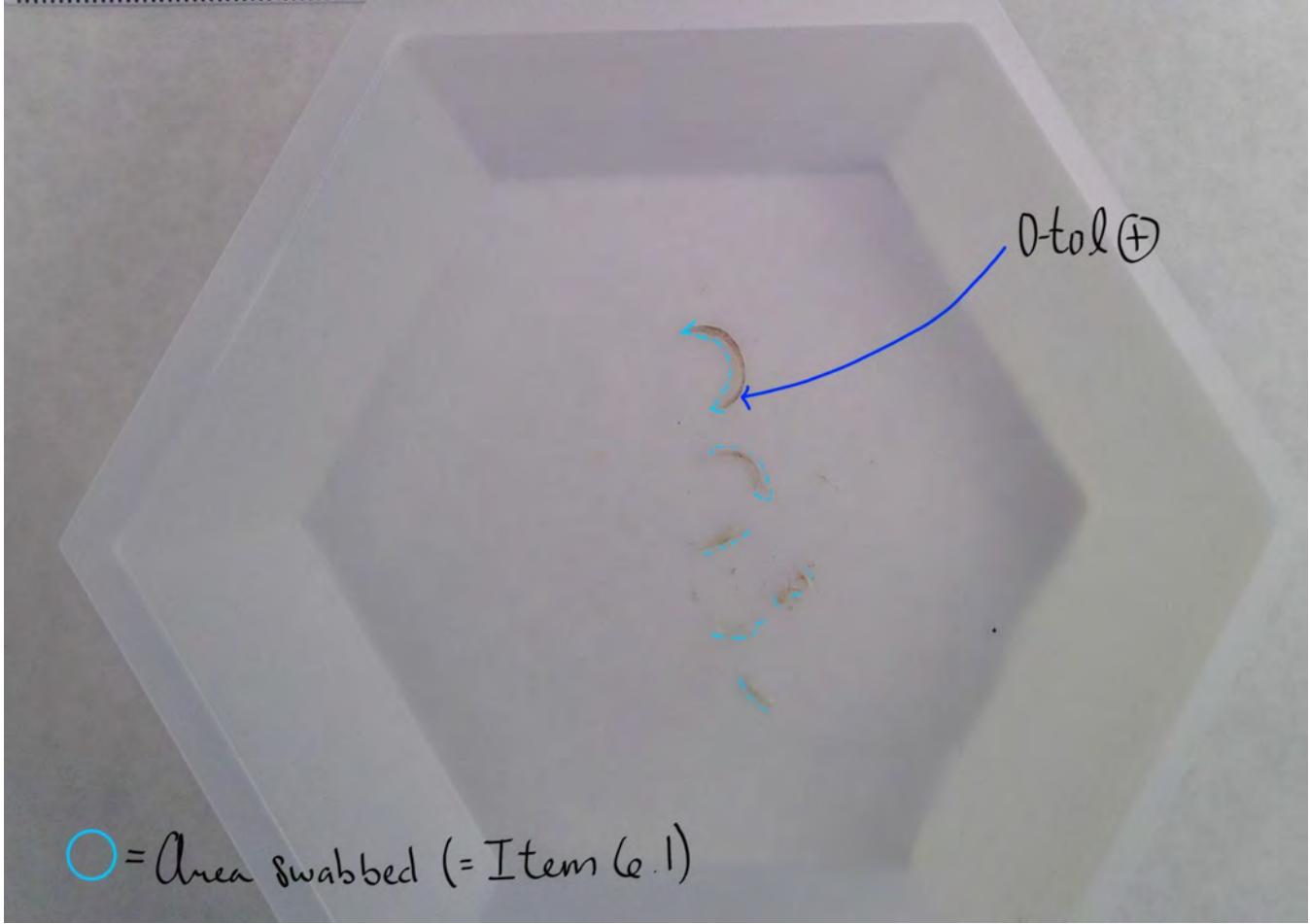
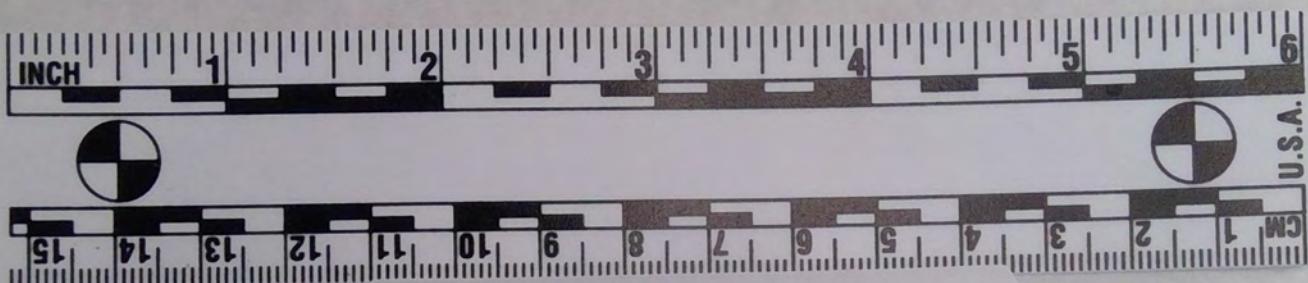
<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/19/2022
Contents Description/Notes	~1/2 of stained portion cut to DNA, remaining swab pack in man env, ets.
Retained	Yes
Item Source	Q

Screening Analysis Controls

<u>Task/Test</u>	<u>Value</u>
Date	11/19/2022
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction

SAW

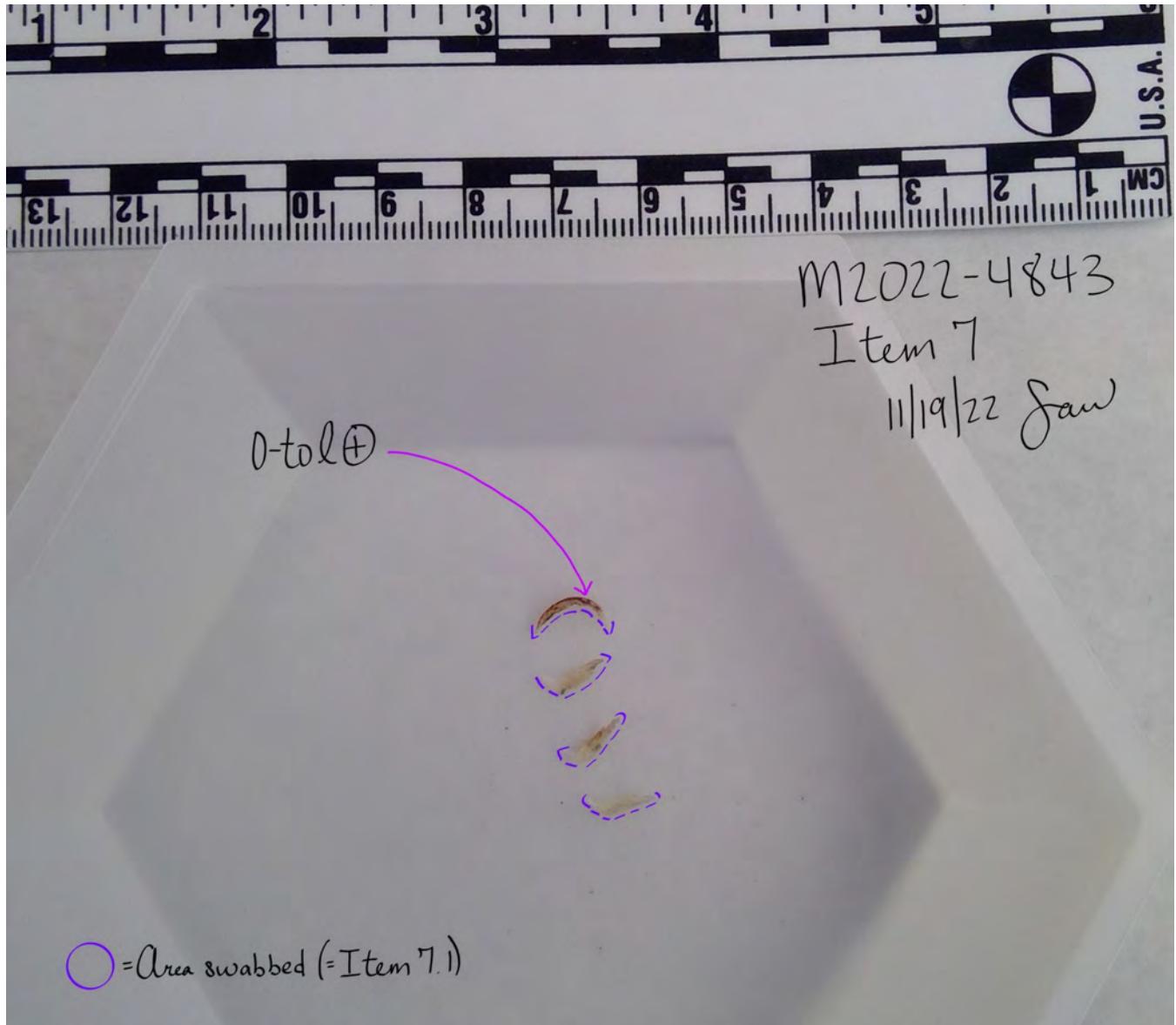
M2022-4843
Item 6 11/19/22 SAW



22-M09903 # 3
MOSCOW POLICE DEPARTMENT

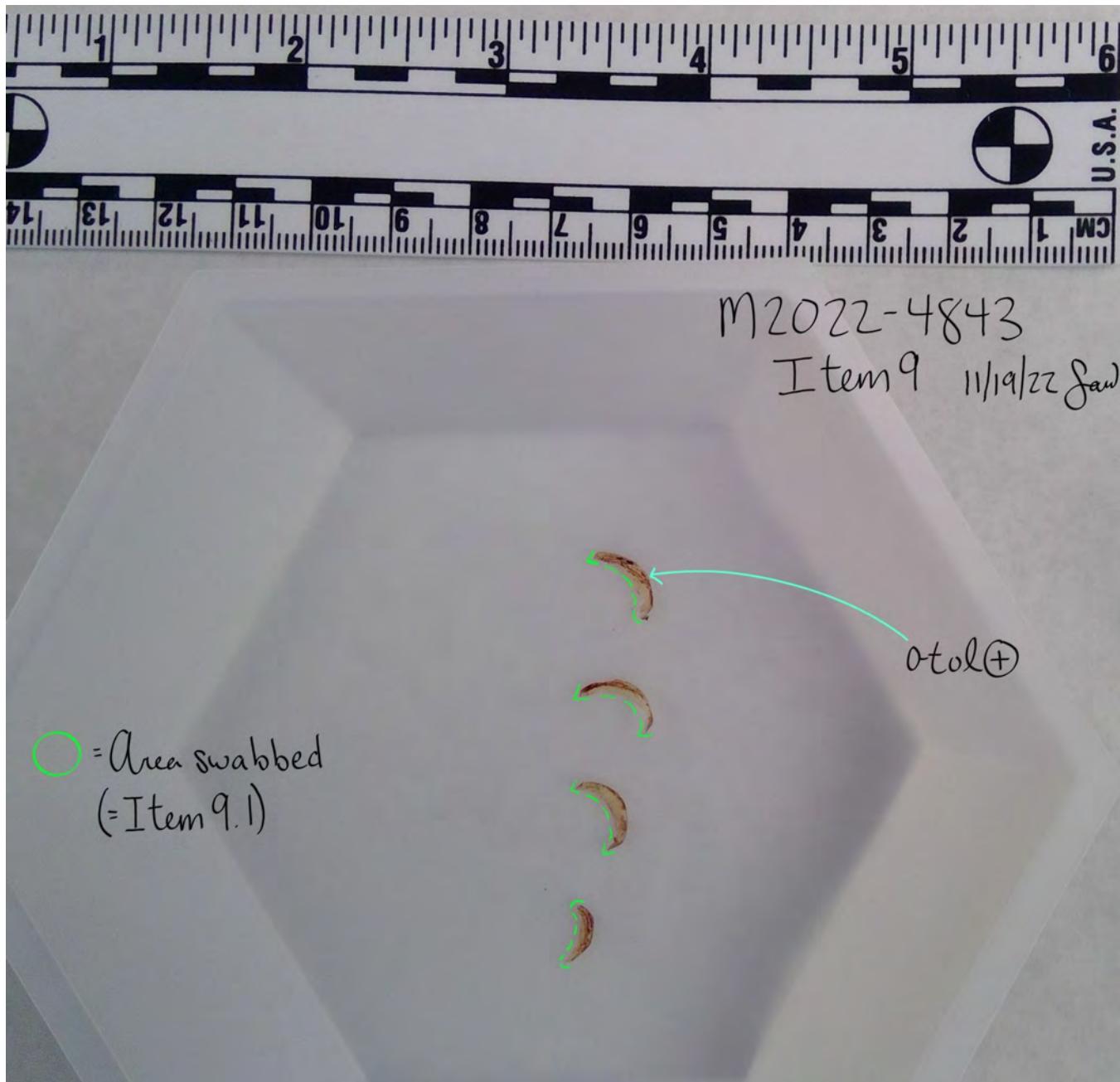
M2022-4843
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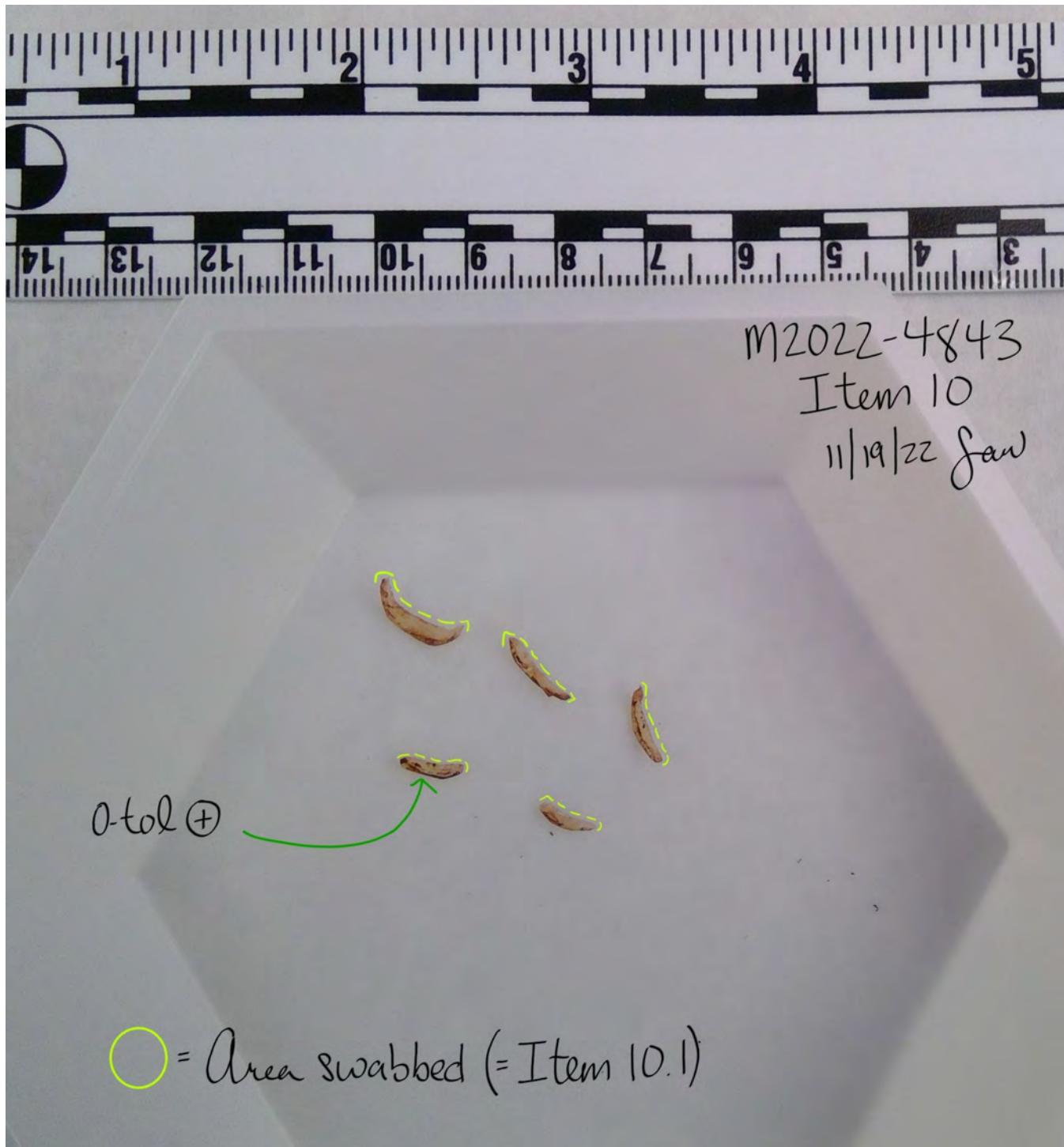


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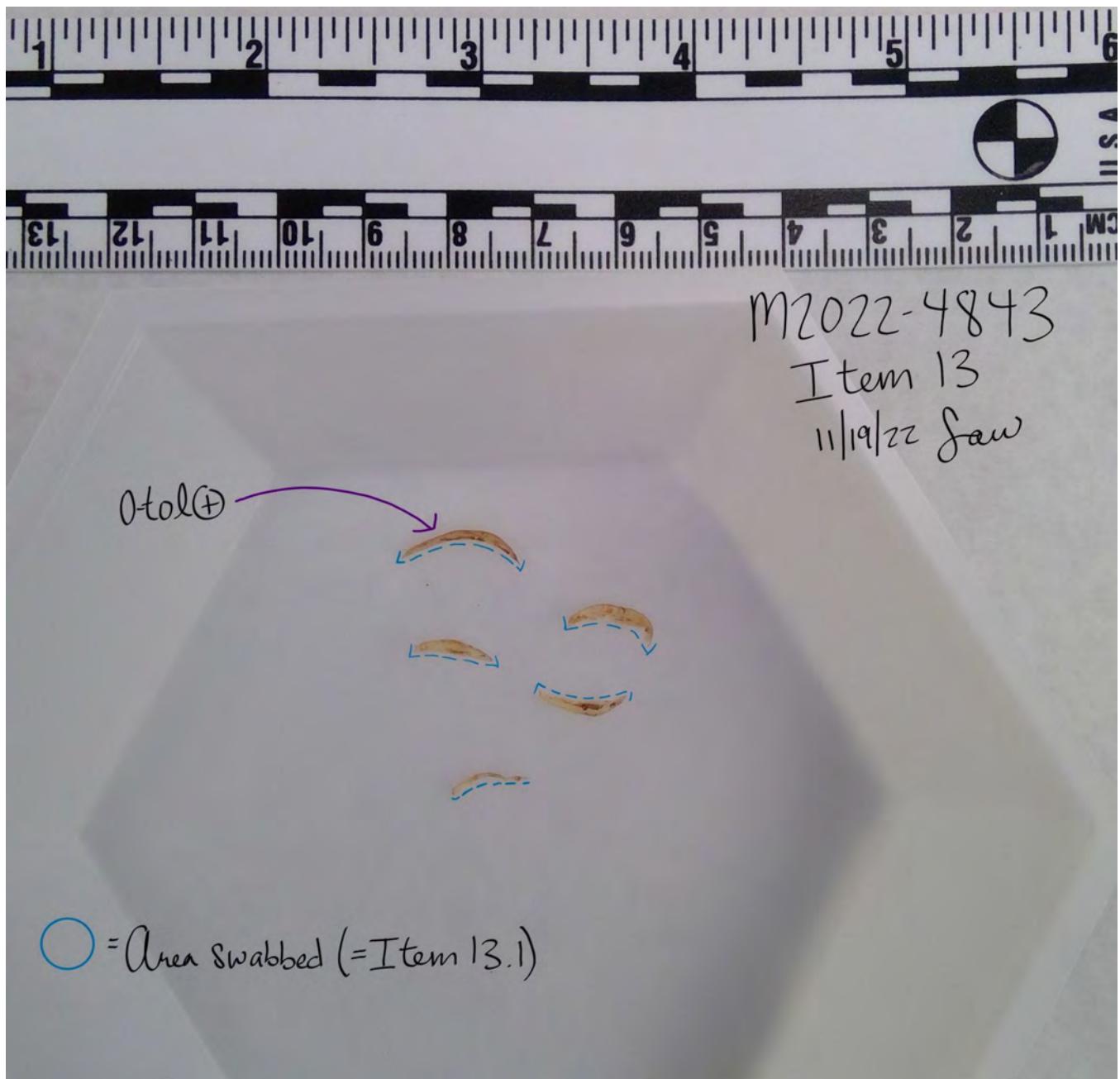
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MOSCOW POLICE DEPARTMENT

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FORENSIC BIOLOGY REPORT

Case Agency(s): MOSCOW POLICE DEPARTMENT	Agency Case No(s).: 22-M09903	Laboratory Case No.: M2022-4843
Date(s) of Offense: 11/13/2022	Investigating Officer(s): Dustin Blaker	Report No.: 8
Date Evidence Accepted: 11/21/2022	Analyst: Stephanie Wilt	
<p>Case Name(s): Suspect - JACK S DUCOEUR Subject - BETHANY G FUNKE Subject - DYLAN M MORTENSEN Victim - MADISON M MOGEN Victim - XANA A KERNODLE Victim - ETHAN J CHAPIN Victim - KAYLEE J GONCALVES</p>		

EVIDENCE DESCRIPTION:

Item 23: Submitted swab from above stairwell

Item 24: Submitted swab from upper floor banister

Item 29: Submitted swabs from outside of south kitchen window

Item 29.1: Submitted swab of face mark

Item 29.2: Submitted swab of hand marks

Item 29.3: Submitted swab of finger mark

Item 30: Submitted swab of stain on bottom of handrail

Item 31: Submitted swabs of stains on half wall

Item 31.1: Submitted swab of stain on edge of half wall

Item 31.2: Submitted swab of stain on top of half wall

CONCLUSIONS AND INTERPRETATIONS:

Results from presumptive chemical tests performed on Items 23 and 24 indicated the presence of blood.

Items 29.1, 29.2, 29.3, 30, and 31.1 were examined only for the purpose of sampling for DNA analysis.

Item 31.2 was not examined.

DISPOSITION OF EVIDENCE:

Items 23, 29.1, 29.2, 29.3, 30, 31.1, and a portion of Item 24 were forwarded for DNA analysis. Results will follow in a separate report. All remaining items and the empty packaging for Items 23, 29, and 30 have been returned to the main laboratory evidence vault pending DNA analysis.

REMARKS:

The descriptions, conclusions and interpretations stated above apply to the sample(s) as received.

I declare under penalty of perjury pursuant to the law of the State of Idaho that the foregoing is true and correct.



Stephanie Wilt / Forensic Scientist

Issue Date: **11/28/2022**

SHW

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 11/23/2022 to 11/23/2022

General Analysis

Item 23-Submitted swab from above stairwell

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/23/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Item 21 Blood swab
Contents Description/Notes	Prelogged in part as: from above stairwell Swab box cont'g one light red-brown swab with staining concentrated to one side. Tested swab (= o-tol pos). Whole stained portion cut to DNA (~1/2 of swab remaining). Remaining swab repack, etc.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 24-Submitted swab from upper floor banister

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/23/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Item 35 Blood swab
Contents Description/Notes	Prelogged in part as: from upper floor banister Swab box cont'g one dark red-brown swab. Tested swab (= o-tol pos). ~1/3 of swab cut to DNA. Remaining swab repack, etc.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 29-Submitted swabs from outside of south kitchen window

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/23/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Swabs of poss finger/hand and face marks...Outside south kitchen window
Contents Description/Notes	Three ets coin man env: one labeled Swab of face mark on outside of south kitchen window...Marker 7 (=Item 29.1); one labeled Swab of hand marks on outside of south kitchen window...Marker 8 (=Item 29.2); and one labeled Swab of finger mark on outside of south kitchen window...Marker 9 (=Item 29.3). Repack, etc.
Retained	Yes

Item 29.1-Submitted swab of face mark

<u>Task/Test</u>	<u>Value</u>
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BIOLOGY ANALYSIS NOTES

Case: M2022-4843 **Examiner:** Stephanie Wilt **Dates of analysis:** 11/23/2022 to 11/23/2022

Date of Analysis	11/23/2022
Contents Description/Notes	One plastic capped, black swab. Whole swab cut to DNA. Remaining swab stick repack, etc.
Retained	Yes
Item Source	Q

Item 29.2-Submitted swab of hand marks

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/23/2022
Contents Description/Notes	One plastic capped, black swab. Whole swab cut to DNA. Remaining swab stick repack (note: obs black residue inside plastic cap), etc.
Retained	Yes
Item Source	Q

Item 29.3-Submitted swab of finger mark

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/23/2022
Contents Description/Notes	One plastic capped, light gray swab. Whole swab cut to DNA. Remaining swab stick repack, etc.
Retained	Yes
Item Source	Q

Item 30-Submitted swab of stain on bottom of handrail

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/23/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Swab of stain on bottom of handrail of stairs between floor 1 and 2...Marker B
Contents Description/Notes	Coin man env ets and labeled 1 swab of stain, bottom of handrail, Marker B. Cont'g one plastic capped, gray and yellow swab with staining concentrated to tip. Whole stained portion cut to DNA (~3/4 of swab remaining). Remaining swab repack, etc.
Retained	Yes
Item Source	Q

Item 31-Submitted swabs of stains on half wall

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	11/23/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Swabs of stains on top/edge of half wall on floor 2...Markers D and E
Contents Description/Notes	Two ets coin man env: one labeled Swab of stain on edge of half wall, Marker D (=Item 31.1); and one labeled Swab of stain on top of half wall, Marker E (=Item 31.2; not examined). Repack, etc.
Retained	Yes



BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 11/23/2022 to 11/23/2022

Item 31.1-Submitted swab of stain on edge of half wall

Task/Test	Value
Date of Analysis	11/23/2022
Contents Description/Notes	One plastic capped, dark red-brown and brown swab with staining concentrated to tip. Whole stained portion cut to DNA (~1/2 of swab remaining). Remaining swab repack, etc.
Retained	Yes
Item Source	Q

Item 31.2-Submitted swab of stain on top of half wall

Task/Test	Value
Date of Analysis	11/23/2022
No Exam	X

Screening Analysis Controls

Task/Test	Value
Date	11/23/2022
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction



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FORENSIC BIOLOGY REPORT

Case Agency(s): MOSCOW POLICE DEPARTMENT	Agency Case No(s).: 22-M09903	Laboratory Case No.: M2022-4843
Date(s) of Offense: 11/13/2022	Investigating Officer(s): Dustin Blaker	Report No.: 9
Date Evidence Accepted: 11/16/2022, 11/28/2022, 12/05/2022	Analyst: Stephanie Wilt	
<p>Case Name(s):</p> <p>Subject - JEREMY T REAGAN</p> <p>Subject - MASON S BARSTOW</p> <p>Subject - KHOI A NGUYEN</p> <p>Subject - DERRICK AGBENYA</p> <p>Subject - PATRICK F BUETTNER</p> <p>Subject - COURAGE ALORBU</p> <p>Subject - JAMES W DESKINS</p> <p>Subject - HENRY R CLARK</p> <p>Subject - KENNETH R ANDERSON</p> <p>Subject - DONALD MCDONALD</p> <p>Victim - MADISON M MOGEN</p> <p>Victim - XANA A KERNODLE</p> <p>Victim - ETHAN J CHAPIN</p> <p>Victim - KAYLEE J GONCALVES</p>		

EVIDENCE DESCRIPTION:

Item 1: KA-BAR knife sheath

Item 1.5: Swabs of inside surface of blade portion

Item 37: Submitted swabs from 1127 King Rd. Apt. 1

Item 37.1: Submitted swab from south entry hallway wall

Item 37.2: Submitted swab from west kitchen wall

Item 38: Submitted swabs, agency Item 264, from scene

Item 39: Submitted swab, agency Item 261, from scene

Item 40: Black Polar Penguin glove

Item 40.1: Swab of stain on palm under pointer finger

Item 40.2: Swab of stain on palm under pinky finger

Item 40.3: Swab of stain on ring finger

Item 40.4: Swabs of inside black Polar Penguin glove

Item 41: Reference oral swab from Henry Clark

Item 42: Reference oral swab from Kenneth Anderson

Item 43: Reference oral swab from Donald McDonald

Item 44: Reference DNA swab from Mason Barstow

Item 45: Reference oral swab from Jeremy Reagan

Item 46: Reference DNA swabs from Khoi Nguyen
Item 47: Reference oral swabs from Derrick Agbenya
Item 48: Reference DNA swabs from Patrick Buettner
Item 49: Reference oral swabs from Courage Alorbu
Item 50: Reference oral swabs from James Deskins

CONCLUSIONS AND INTERPRETATIONS:

Results from presumptive chemical tests performed on Items 38, 39, and 40 indicated the presence of blood.

Items 1 and 40 were swabbed for DNA collection.

Items 37.1, 37.2, and 41 through 50 were examined only for the purpose of sampling for DNA analysis.

DISPOSITION OF EVIDENCE:

Items 40.1, 40.2, 40.3, and a portion of Items 1.5, 37.1, 37.2, 38, 39, 40.4, and 41 through 50 were forwarded for DNA analysis. Results will follow in a separate report. All remaining items have been returned to the main laboratory evidence vault pending DNA analysis.

REMARKS:

The descriptions, conclusions and interpretations stated above apply to the sample(s) as received.

I declare under penalty of perjury pursuant to the law of the State of Idaho that the foregoing is true and correct.



Stephanie Wilt / Forensic Scientist

Issue Date: **12/07/2022**

SHW

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 12/02/2022 to 12/07/2022

General Analysis

Item 1-KA-BAR knife sheath

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/05/2022
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903... Item 11 Knife sheath
Contents Description/Notes	KA-BAR USMC leather knife sheath and ets sm man env labeled "Trace" (not examined). Note: Sheath previously examined prior to latent print analysis (see Report #1, 11/18/22). Obs black and off-white residue overall on outside. Used 2 swabs to swab inside surface, ~5" deep, of blade portion (=Item 1.5, light brown transfer to swab). Repack, ets.
Retained	Yes

Item 1.5-Swabs of inside surface of blade portion

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/05/2022
Contents Description/Notes	~1/2 of each swab cut to DNA. Remaining swabs pack in man env, ets.
Retained	Yes
Item Source	Q

Item 37-Submitted swabs from 1127 King Rd. Apt. 1

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/02/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Two swabs from entry hallway wall + kitchen wall...1127 King Rd, Apartment 1
Contents Description/Notes	Two ets coin man env: one labeled Marker 1...Red/brown stain, south entry hallway wall (=Item 37.1), and one labeled Marker 2...Red/brown stain, west kitchen wall (=Item 37.2). Repack, ets.
Retained	Yes

Item 37.1-Submitted swab from south entry hallway wall

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/02/2022
Contents Description/Notes	One plastic capped, red-brown swab. ~1/3 of swab cut to DNA. Repack, ets.
Retained	Yes
Item Source	Q

Item 37.2-Submitted swab from west kitchen wall

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/02/2022



BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 12/02/2022 to 12/07/2022

Contents Description/Notes	One plastic capped, red-brown swab. ~1/3 of swab cut to DNA. Repack, ets.
Retained	Yes
Item Source	Q

Item 38-Submitted swabs, agency Item 264, from scene

Task/Test	Value
Date of Analysis	12/02/2022
Package Labeling	22-M09903...Item 264 Blood Swab...From scene
Contents Description/Notes	Two swab boxes each cont'g 1 light red-brown swab. Tested both swabs (both = o-tol pos). ~1/2 of each swab cut to DNA. Repack, ets.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 39-Submitted swab, agency Item 261, from scene

Task/Test	Value
Date of Analysis	12/02/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903....Item 261 Blood swab...From scene
Contents Description/Notes	Two swab boxes each cont'g 1 red-brown swab (note: staining concentrated at tip). Tested both swabs (both = o-tol pos). ~1/2 of each swab cut to DNA. Repack, ets.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 40-Black Polar Penguin glove

Task/Test	Value
Date of Analysis	12/02/2022
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Item 266 Glove

SHW

BIOLOGY ANALYSIS NOTES

Case: M2022-4843 **Examiner:** Stephanie Wilt **Dates of analysis:** 12/02/2022 to 12/07/2022

Contents Description/Notes	Black Polar Penguin right-hand glove, additionally labeled: 3396BK, M, Majestic. Brand and logo on top side; black knit fabric on top side and on inside; textured rubber on palm side and over finger tips; and light green trim on wrist cuff. Obs brown, red, light brown, and red-brown stains overall, poss plant debris, poss hairs/fibers (all left in place), and apparent dirt. Tested 17 total stains: 8 on top side: 6 on fingers and 1 on cuff (all = o-tol pos; note: cuff stain appears consumptive) and 1 in logo (= o-tol neg); and 9 on palm side: 8 on rubber material and 1 on cuff (all = o-tol pos). Used 1 swab to swab o-tol pos stain on palm side under pointer finger (=Item 40.1, light brown transfer to swab, majority of stain remaining on glove; note: stain starts between pointer and middle finger and ends by thumb). Used 1 swab to swab o-tol pos stain on palm side under pinky finger (=Item 40.2, brown transfer to swab, ~2/3 of stain remaining on glove). Used 1 swab to swab o-tol pos stain on ring finger (=Item 40.3, dark brown transfer to swab, ~1/2 of stain remaining on glove). Used 2 swabs to swab entire inside surface (=Item 40.4, brown transfer to swab). Repack, ets. Note: Item not marked.
O-Tol	Positive
Retained	Yes

Item 40.1-Swab of stain on palm under pointer finger

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/02/2022
Contents Description/Notes	Whole swab cut to DNA, swab stick not retained.
Retained	Yes
Item Source	Q

Item 40.2-Swab of stain on palm under pinky finger

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/02/2022
Contents Description/Notes	Whole swab cut to DNA, swab stick not retained.
Retained	Yes
Item Source	Q

Item 40.3-Swab of stain on ring finger

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/02/2022
Contents Description/Notes	Whole swab cut to DNA, swab stick not retained.
Retained	Yes
Item Source	Q

Item 40.4-Swabs of inside black Polar Penguin glove

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/02/2022
Contents Description/Notes	~1/2 of each swab cut to DNA. Remaining swabs pack in man env, etc.

SHW

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 12/02/2022 to 12/07/2022

Retained Yes
Item Source Q

Item 41-Reference oral swab from Henry Clark

Task/Test	Value
Date of Analysis	12/06/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Buccal swab...Henry Clark
Contents Description/Notes	Swab packet cont'g one plastic capped, off-white swab. ~1/4 of swab cut to DNA. Repack, etc.
Retained	Yes
Item Source	E

Item 42-Reference oral swab from Kenneth Anderson

Task/Test	Value
Date of Analysis	12/06/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Buccal...Kenneth R. Anderson
Contents Description/Notes	Swab packet cont'g one plastic capped, off-white swab. ~1/4 of swab cut to DNA. Repack, etc.
Retained	Yes
Item Source	E

Item 43-Reference oral swab from Donald McDonald

Task/Test	Value
Date of Analysis	12/06/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Buccal...Donald "Grant" McDonald
Contents Description/Notes	Swab packet cont'g one plastic capped, off-white swab. ~1/4 of swab cut to DNA. Repack, etc.
Retained	Yes
Item Source	E

Item 44-Reference DNA swab from Mason Barstow

Task/Test	Value
Date of Analysis	12/06/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903....DNA swab...Mason S. Barstow
Contents Description/Notes	One plastic capped, off-white swab. ~1/4 of swab cut to DNA. Repack, etc.
Retained	Yes
Item Source	E



BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 12/02/2022 to 12/07/2022

Item 45-Reference oral swab from Jeremy Reagan

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/06/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Buccal swab from Jeremy Reagan
Contents Description/Notes	Mailing envelope tape sealed cont'g swab packet cont'g one plastic capped, off-white swab. ~1/4 of swab cut to DNA. Repack, etc.
Retained	Yes
Item Source	E

Item 46-Reference DNA swabs from Khoi Nguyen

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/06/2022
Seal	evidence tape
Initialed	Yes
Packaging	manila envelope
Package Labeling	22-M09903...DNA Swab...Nguyen, Khoi A
Contents Description/Notes	Two plastic capped, off-white swabs. ~1/4 of one swab cut to DNA. Repack, etc.
Retained	Yes
Item Source	E

Item 47-Reference oral swabs from Derrick Agbenya

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/06/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Buccal swab...Derrick Agbenya
Contents Description/Notes	Two plastic capped, off-white swabs. ~1/4 of one swab cut to DNA. Repack, etc.
Retained	Yes
Item Source	E

Item 48-Reference DNA swabs from Patrick Buettner

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/06/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903... DNA swab x2...Buettner, Patrick
Contents Description/Notes	Two plastic capped, off-white swabs. ~1/4 of one swab cut to DNA. Repack, etc.
Retained	Yes
Item Source	E

Item 49-Reference oral swabs from Courage Alorbu



BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 12/02/2022 to 12/07/2022

Task/Test	Value
Date of Analysis	12/06/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Buccal swab...Courage Alorbu
Contents Description/Notes	Two plastic capped, off-white swabs. ~1/4 of one swab cut to DNA. Repack, etc.
Retained	Yes
Item Source	E

Item 50-Reference oral swabs from James Deskins

Task/Test	Value
Date of Analysis	12/06/2022
Seal	evidence tape
Initialed	yes
Packaging	white envelope
Package Labeling	22-M09903...Buccal...James "Jim" W. Deskins
Contents Description/Notes	Swab box cont'g two off-white swabs. ~1/4 of one swab cut to DNA. Repack, etc.
Retained	Yes
Item Source	E

Screening Analysis Controls

Task/Test	Value
Date	12/02/2022
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction

SAW

M2022-4843

Item 1

12/05/22 SAW



22-M09903 # 9
MOSCOW POLICE DEPARTMENT

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SAW

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Item 1
12/05/22 SAW



000521

22-M09903 # 9
MOSCOW POLICE DEPARTMENT

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SHW

Top Side



000522

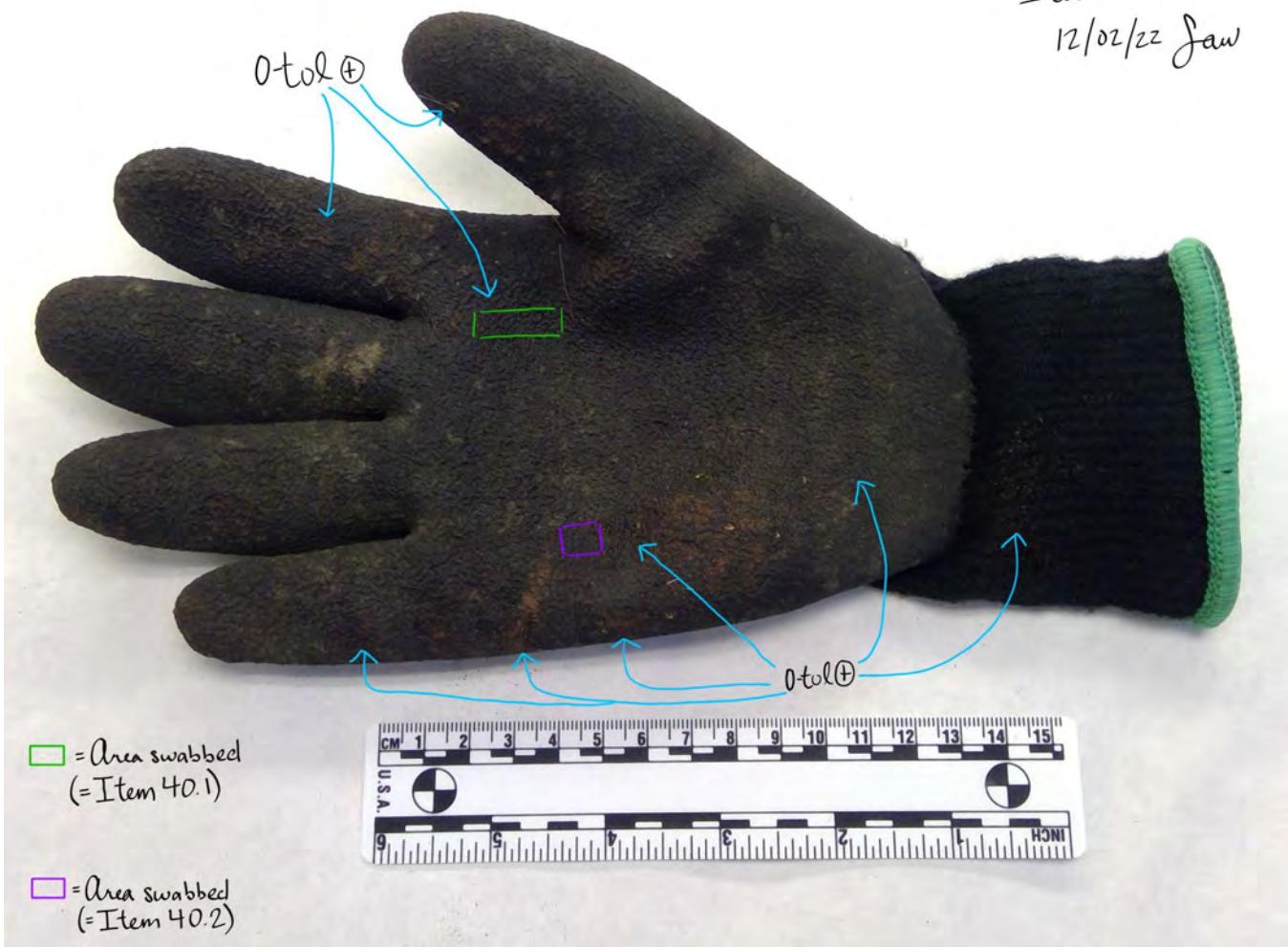
SAW

Palm Side

M2022-4843

Item 40

12/02/22 Saw





IDAHO STATE POLICE FORENSIC SERVICES

700 South Stratford Drive, Ste 125

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FORENSIC BIOLOGY REPORT

Case Agency(s): MOSCOW POLICE DEPARTMENT	Agency Case No(s).: 22-M09903	Laboratory Case No.: M2022-4843
Date(s) of Offense: 11/13/2022	Investigating Officer(s): Dustin Blaker	Report No.: 14
Date Evidence Accepted: 12/13/2022	Analyst: Stephanie Wilt	
<p><u>Case Name(s):</u></p> <p>Subject - REID E UPTMOR Subject - JONATHAN T EXCEEN Subject - MACKENZIE B GRIGGS Subject - SYRINGA RILEY Subject - CHASE M DIXON Subject - CALEB J JACOBSEN Subject - BRENNEN D CRAWFORD Subject - TYLER S YELK Subject - GEORGE SIMITJIS Victim - MADISON M MOGEN Victim - XANA A KERNODLE Victim - ETHAN J CHAPIN Victim - KAYLEE J GONCALVES</p>		

EVIDENCE DESCRIPTION:

- Item 57: Reference oral swab from Reid Uptmor
- Item 58: Reference oral swabs from John Exceen
- Item 59: Reference oral swab from Mackenzie Griggs
- Item 60: Reference oral swab from Syringa Riley
- Item 61: Reference oral swabs from Chase Dixon
- Item 62: Reference oral swabs from Caleb Jacobsen
- Item 63: Reference oral swabs from Brennen Crawford
- Item 64: Reference oral swabs from Tyler Yelk
- Item 65: Reference oral swab from George Simitjis
- Item 66: Beer can from stairs
 - Item 66.1: Swab of lid areas on beer can from stairs
- Item 67: Jansport backpack with gum from living room
 - Item 67.1: Gum in wrapper
 - Item 67.2: Swab of handle loop
 - Item 67.3: Swabs of left shoulder strap
 - Item 67.4: Swabs of right shoulder strap
 - Item 67.5: Swabs of fabric zipper pulls
- Item 68: Beer can #1 on vanity
 - Item 68.1: Swab of lid areas on beer can #1 from vanity

Item 69: Beer can #2 on vanity

Item 69.1: Swab of lid areas on beer can #2 from vanity

CONCLUSIONS AND INTERPRETATIONS:

Results from presumptive chemical tests for the presence of blood were negative on Items 66 and 67.

Items 68 and 69 were visually examined; no stains consistent with blood were observed.

Items 66, 67, 68, and 69 were swabbed for DNA collection.

Item 67.1 was sampled for DNA collection.

Items 57 through 65 were examined only for the purpose of sampling for DNA analysis.

DISPOSITION OF EVIDENCE:

A portion of Items 57 through 65, 66.1, 67.1 through 67.5, 68.1, and 69.1 was forwarded for DNA analysis. Results will follow in a separate report. Items 66, 68, and 69 were left in the custody of Forensic Scientist Tina Walthall pending latent fingerprint processing. All remaining items have been returned to the main laboratory evidence vault pending DNA analysis.

REMARKS:

The descriptions, conclusions and interpretations stated above apply to the sample(s) as received.

I declare under penalty of perjury pursuant to the law of the State of Idaho that the foregoing is true and correct.



Stephanie Wilt / Forensic Scientist

Issue Date: **12/23/2022**

BIOLOGY ANALYSIS NOTES**Case:** M2022-4843**Examiner:** Stephanie Wilt**Dates of analysis:** 12/19/2022 to 12/23/2022**General Analysis****Item 57-Reference oral swab from Reid Uptmor**

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/21/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Buccal Uptmor...Uptmor, Reid E.
Contents Description/Notes	One plastic capped, lt yellow swab. ~1/4 of swab cut to DNA. Repack, ets.
Retained	Yes
Item Source	E

Item 58-Reference oral swabs from John Exceen

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/21/2022
Seal	evidence tape
Initialed	yes
Packaging	white envelope
Package Labeling	22-M09903...Buccal swabs from John T. Exceen
Contents Description/Notes	Swab box cont'g two off-white swabs. ~1/4 of one swab cut to DNA. Repack, ets.
Retained	Yes
Item Source	E

Item 59-Reference oral swab from Mackenzie Griggs

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/21/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...buccal swab from Griggs, Mackenzie B.
Contents Description/Notes	One plastic capped, off-white swab. ~1/4 of swab cut to DNA. Repack, ets.
Retained	Yes
Item Source	E

Item 60-Reference oral swab from Syringa Riley

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/21/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...buccal swab from Riley, Syringa K.
Contents Description/Notes	One plastic capped, off-white swab. ~1/4 of swab cut to DNA. Repack, ets.
Retained	Yes
Item Source	E

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 12/19/2022 to 12/23/2022

Item 61-Reference oral swabs from Chase Dixon

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/21/2022
Seal	evidence tape
Initialed	yes
Packaging	white envelope
Package Labeling	22-M09903...Buccal Dixon...Chase M Dixon
Contents Description/Notes	Swab box cont'g two off-white swabs. ~1/4 of one swab cut to DNA. Repack, ets.
Retained	Yes
Item Source	E

Item 62-Reference oral swabs from Caleb Jacobsen

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/21/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Buccal swabs (2)...Jacobsen, Caleb J
Contents Description/Notes	Swab box ets and labeled Caleb J Jacobsen, cont'g two off-white swabs. ~1/4 of one swab cut to DNA. Repack, ets.
Retained	Yes
Item Source	E

Item 63-Reference oral swabs from Brennen Crawford

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/21/2022
Seal	evidence tape
Initialed	yes
Packaging	white envelope
Package Labeling	22-M09903...Buccal Crawford...Brennen D. Crawford
Contents Description/Notes	Swab box cont'g two off-white swabs. ~1/4 of one swab cut to DNA. Repack, ets.
Retained	Yes
Item Source	E

Item 64-Reference oral swabs from Tyler Yelk

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/21/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...DNA Buccal swabs...Yelk, Tyler
Contents Description/Notes	Two plastic capped, off-white swabs. ~1/4 of one swab cut to DNA. Repack, ets.
Retained	Yes
Item Source	E

Item 65-Reference oral swab from George Simitjis

<u>Task/Test</u>	<u>Value</u>
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BIOLOGY ANALYSIS NOTES

Case: M2022-4843 Examiner: Stephanie Wilt Dates of analysis: 12/19/2022 to 12/23/2022

Date of Analysis	12/21/2022
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Buccal Simitjis...George Simitjis
Contents Description/Notes	Swab packet cont'g one plastic capped, off-white swab. ~1/4 of swab cut to DNA. Repack, etc.
Retained	Yes
Item Source	E

Item 66-Beer can from stairs

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/19/2022
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Item 304 Beer can...Scene
Contents Description/Notes	Prelogged in part as: found on stairs Note: Item opened by and examined while in the custody of Forensic Scientist Tina Walthall. Blue Keystone Light beer can, 12 fl oz. Can has two side dents. Used bright light to examine: Obs several sm light red, purple, and blue stains on one side. Tested 1 total stain (=o-tol neg; note: dark blue stain transfer to paper). Used 1 swab to swab rim, mouth opening, and tab (=Item 66.1, gray and blue transfer to swab). Note: Item left in the custody of FS T. Walthall.
O-Tol	Negative

Item 66.1-Swab of lid areas on beer can from stairs

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/19/2022
Contents Description/Notes	Pack in man env, etc.
Retained	Re-accessed same day: ~1/2 of swab cut to DNA. Repack, etc.
Item Source	Yes

Item 67-Jansport backpack with gum from living room

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/20/2022
Seal	evidence tape
Initialed	yes
Packaging	large brown paper bag
Package Labeling	22-M09903... Item 305 Backpack...From scene
	Prelogged in part as: found in living room

BIOLOGY ANALYSIS NOTES

Case: M2022-4843 Examiner: Stephanie Wilt Dates of analysis: 12/19/2022 to 12/23/2022

Contents Description/Notes	Black Jansport backpack, tag on inside main pocket labeled in part: JS00TDN7...Big Student. Logo patch on front and on left shoulder strap; 5 pockets: 2 pockets have 2 zippers each and 3 pockets have 1 zipper each, and each pocket has 1 zipper with a fabric pull; 1 mesh pocket on side; and light gray fabric liner on inside. Used bright light to examine outside: light brown and white stains overall, white poss hairs/fibers (all left in place), loose threads, and poss wear on zipper metal and shoulder strap pulls. Used bright light to examine inside pockets: Obs white residue/stains on bottom of main pocket, gum with wrappers (=Item 67.1) in middle pocket, and remaining pockets received empty.
	Used IR light to examine outside: Obs several gray and black stains on bottom front and large black stain on bottom left of back panel; note: visible white stains on outside are light gray under IR. Tested 11 total stains: 6 on front and 5 on back panel (all = o-tol neg). Used ALS to examine outside: Obs yellow fluor stains on all straps and handle loop, and visible white stains are fluor. Used 1 swab to swab handle loop (=Item 67.2, gray transfer to swab).
	Used 2 swabs to swab entire left shoulder strap (=Item 67.3, dark gray transfer to swabs).
	Used 2 swabs to swab entire right shoulder strap (=Item 67.4, gray-brown transfer to swabs).
	Used 2 swabs to swab all five fabric zipper pulls (=Item 67.5, lt gray transfer to swabs; note: one zipper pull not visible in photo). Repack with Items 67.1 through 67.5, ets.
O-Tol	Negative
Retained	Yes

Item 67.1-Gum in wrapper

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/20/2022
Contents Description/Notes	Light green gum in apparent Orbit wrapper; and two pieces of foil wrapper and two pieces of apparent Orbit wrapper (not examined). ~5mm ² of gum cut to DNA. Gum and all wrappers pack in wax env, pack in sm man env, ets.
Retained	Yes
Item Source	Q

Item 67.2-Swab of handle loop

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/20/2022
Contents Description/Notes	~1/2 of swab cut to DNA. Remaining swab pack in sm man env, ets.
Retained	Yes
Item Source	Q

Item 67.3-Swabs of left shoulder strap

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/20/2022

BIOLOGY ANALYSIS NOTES

Case: M2022-4843 Examiner: Stephanie Wilt Dates of analysis: 12/19/2022 to 12/23/2022

Contents Description/Notes	~1/2 of each swab cut to DNA. Remaining swabs pack in sm man env, ets.
Retained	Yes
Item Source	Q

Item 67.4-Swabs of right shoulder strap

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/20/2022
Contents Description/Notes	~1/2 of each swab cut to DNA. Remaining swabs pack in sm man env, ets.
Retained	Yes
Item Source	Q

Item 67.5-Swabs of fabric zipper pulls

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/20/2022
Contents Description/Notes	~1/2 of each swab cut to DNA. Remaining swabs pack in sm man env, ets.
Retained	Yes
Item Source	Q

Item 68-Beer can #1 on vanity

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/19/2022
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Item 301 Beer can...scene
Contents Description/Notes	Prelogged in part as: found on vanity Note: Item opened by and examined while in the custody of Forensic Scientist Tina Walthall. Blue Keystone Light beer can, 12 fl oz. Can has two side dents and apparent scratch near bottom. Used bright light to examine: Obs no stains consistent with blood. Used 1 swab to swab rim, mouth opening, and tab (=Item 68.1, v lt gray transfer to swab). Note: Item left in the custody of FS T. Walthall.

Item 68.1-Swab of lid areas on beer can #1 from vanity

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/19/2022
Contents Description/Notes	Pack in man env, ets.
Retained	Re-accessed same day: ~1/2 of swab cut to DNA. Repack, ets.
Item Source	Yes

Item 69-Beer can #2 on vanity

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/19/2022
Seal	evidence tape

BIOLOGY ANALYSIS NOTES**Case:** M2022-4843 **Examiner:** Stephanie Wilt **Dates of analysis:** 12/19/2022 to 12/23/2022

Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Item 308 Beer can...scene
Contents Description/Notes	Prelogged as: 2nd Empty beer fan [sic] found on vanity Note: Item opened by and examined while in the custody of Forensic Scientist Tina Walhall. Blue Keystone Light beer can, 12 fl oz. Lid appears cut and torn around tab and obs scratch near bottom. Used bright light to examine: Obs yellow residue in lid rim and no stains consistent with blood. Used 1 swab to swab rim, mouth opening, and tab (=Item 69.1, v lt yellow transfer to swab). Note: Item left in the custody of FS T. Walhall.

Item 69.1-Swab of lid areas on beer can #2 from vanity

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	12/19/2022
Contents Description/Notes	Pack in man env, ets. Re-accessed same day: ~1/2 of swab cut to DNA. Repack, ets.
Retained	Yes
Item Source	Q

Screening Analysis Controls

<u>Task/Test</u>	<u>Value</u>
Date	12/19/2022
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction
Date	12/20/2022
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction

SAW

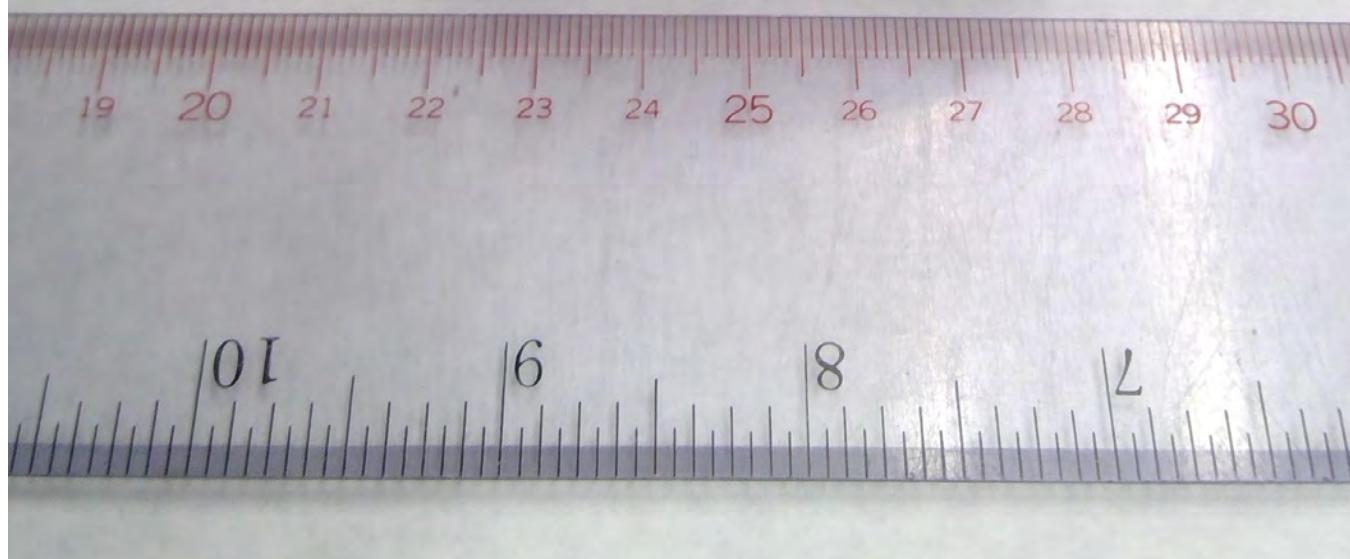
○ = Area swabbed (= Item 66.1)

M2022-4843

Item 66

12/19/22 Saw

O-tol (-)



005655

SAW

Front

○ = Area swabbed (= Item 67.5)
note: one zipper pull not visible

M2022-4843

Item 67

12/20/22 SAW



Back

○ = Area swabbed
(= Item 67.2)

○ = Area swabbed
(= Item 67.3)

Right



M2022-4843
Item 67
12/20/22 Saw

Item 67

12/20/22 Saw

Left

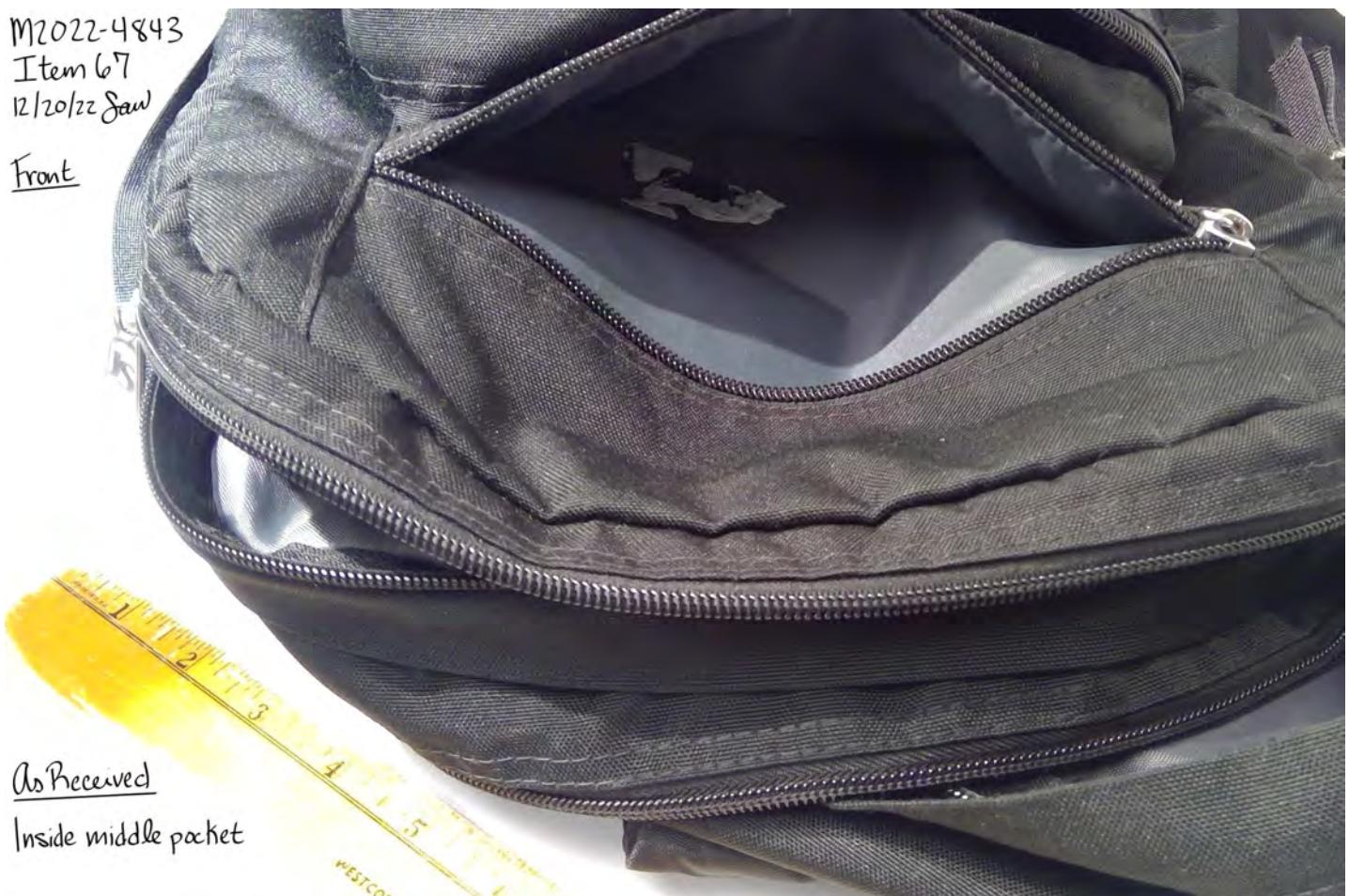


○ = Area swabbed (= Item 67.4)

SAW

M2022-4843
Item 67
12/20/22 Saw

Front



005658

SAW

M2022-4843
Item 67.1
12/20/22 SAW



= ~5mm² cut to DNA



005659

SAW

○ = Area swabbed
(= Item 68.1)

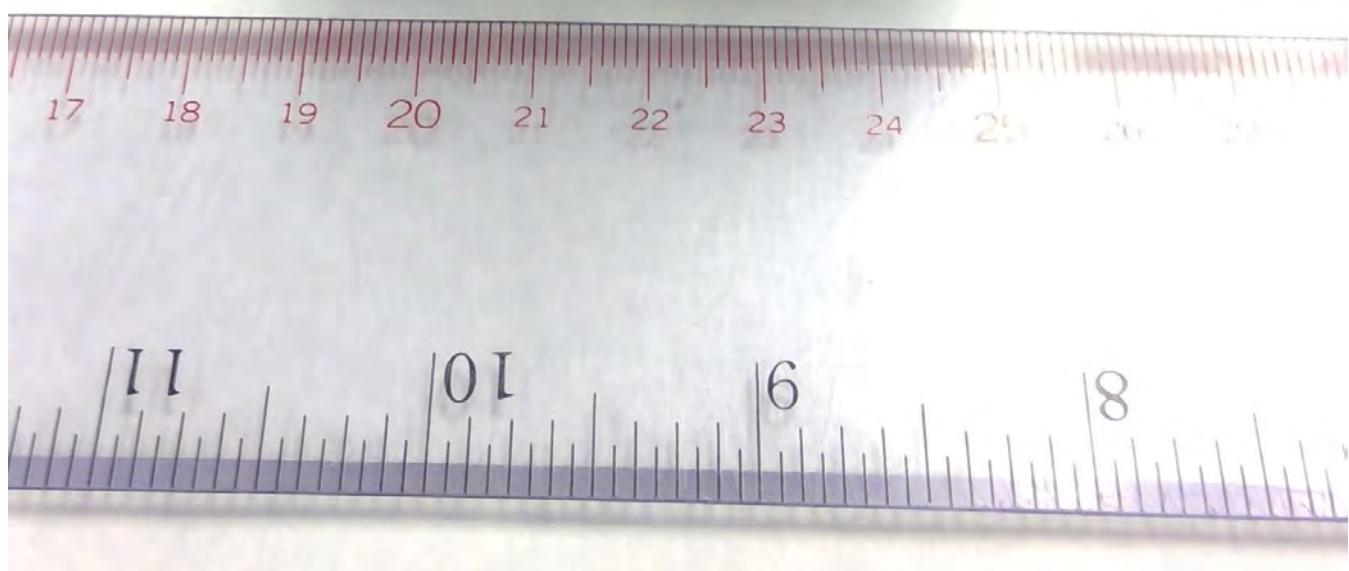
M2022-4843
Item 68
12/19/22 SAW



SAW

○ = Area swabbed
(= Item 69.1)

M2022-4843
Item 69
12/19/22 SAW



005661



IDAHO STATE POLICE FORENSIC SERVICES

700 South Stratford Drive, Ste 125

Meridian, ID 83642-6202

Phone: (208) 884-7170

Fax: (208) 884-7197

FORENSIC BIOLOGY REPORT

Case Agency(s): MOSCOW POLICE DEPARTMENT	Agency Case No(s).: 22-M09903	Laboratory Case No.: M2022-4843
Date(s) of Offense: 11/13/2022	Investigating Officer(s): Dustin Blaker	Report No.: 22
Date Evidence Accepted: 12/27/2022, 01/06/2023	Analyst: Stephanie Wilt	
<u>Case Name(s):</u> Suspect - BRYAN KOHBERGER Victim - MADISON M MOGEN Victim - XANA A KERNODLE Victim - ETHAN J CHAPIN Victim - KAYLEE J GONCALVES		

EVIDENCE DESCRIPTION:

Item 72: Submitted swab from north wall of stairwell

Item 73: Submitted swab from half wall

Item 74: Submitted swab from 2nd floor table

Item 75: Submitted swab from 2nd floor outside of bedroom

Item 76: Submitted swab from living room table

Item 77: Submitted swab from 3rd floor door

Item 78: Submitted swab of stain on floor near west bedroom

Item 99: ~4cm long brown hair from 1630 NE Valley Rd.

Item 100: Submitted swab of stain on kitchen counter from 1630 NE Valley Rd.

Item 101: Submitted cuttings of stains on uncased pillow from 1630 NE Valley Rd.

Item 101.1: Stain on cutting from uncased pillow

Item 102: Top portion of mattress protector from 1630 NE Valley Rd.

Item 103: Bottom portion of mattress protector from 1630 NE Valley Rd.

Item 103.1: Stain A on bottom portion of mattress protector

Item 103.2: Stain B on bottom portion of mattress protector

Item 103.3: Stain C on bottom portion of mattress protector

Item 104: Bottom seat cushion from Bryan Kohberger's vehicle

Item 104.1: Cutting from bottom seat cushion

Item 105: Back seat cushion from Bryan Kohberger's vehicle

Item 105.1: Trace material from back seat cushion

Item 106: Section of headliner from Bryan Kohberger's vehicle

Item 107: Seat belt buckle with boot from Bryan Kohberger's vehicle

Item 108: Reference oral swabs from Bryan Kohberger

CONCLUSIONS AND INTERPRETATIONS:

Results from presumptive chemical tests performed on Items 72 through 78, 101, 102, 103, and 104 indicated the presence of blood.

Results from presumptive chemical tests for the presence of blood were negative on Items 100, 105, 106, and 107.

Item 99 was microscopically examined and determined to be a hair with a root which is likely insufficient for nuclear DNA analysis.

Item 108 was examined only for the purpose of sampling for DNA analysis.

Trace evidence was collected from Item 105, but was not examined at this time.

If DNA testing is desired on Items 99, 104.1, and stains A through I from Item 102, documentation authorizing consumption of these items must be submitted. Please contact the laboratory regarding the analysis request.

DISPOSITION OF EVIDENCE:

A portion of Items 72 through 78, 101.1, 103.1, 103.2, 103.3, and 108 have been forwarded for DNA analysis. Results will follow in a separate report. Items 99, 102, and 104.1 have been returned to the main evidence vault pending authorization to consume. If authorization has not been received after 60 days, these items may be returned to the submitting agency without analysis. Items 100, 104, 105, 106, and 107 have been returned to the main laboratory evidence vault for return to the submitting agency. All remaining items have been returned to the main laboratory evidence vault pending DNA analysis.

REMARKS:

The descriptions, conclusions and interpretations stated above apply to the sample(s) as received.

I declare under penalty of perjury pursuant to the law of the State of Idaho that the foregoing is true and correct.



Stephanie Wilt / Forensic Scientist

Issue Date: **01/23/2023**

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 01/09/2023 to 01/23/2023

General Analysis

Item 100-Submitted swab of stain on kitchen counter from 1630 NE Valley Rd.

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/10/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Item 410 Stain swab...Swab of marker A - stain on kitchen counter, west of sink Per correspondence: from 1630 NE Valley Rd. #G201, Pullman, Washington
Contents Description/Notes	Coin man env ets and labeled A, cont'g 1 plastic capped, white swab with small red flake. Tested swab/flake (=o-tol neg). Repack, ets.
O-Tol	Negative

Item 101-Submitted cuttings of stain on uncased pillow from 1630 NE Valley Rd.

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/10/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Item 411...Cutting of stain from pillow in NE bedroom (Marker B) Prelogged in part as: uncased pillow Per correspondence: from 1630 NE Valley Rd. #G201, Pullman, Washington
Contents Description/Notes	Coin man env ets and labeled B, cont'g two pieces of white fabric. One piece is rectangular (~2.5cm x ~3.5cm) and other piece is square (~2.5cm ²); both have some pillow batting on reverse side. Rectangular cutting has one small brown stain. Square cutting has two small brown stains. Obs apparent soak through stains on reverse sides. Tested 2 total stains: 1 on rectangular cutting and 1 on square cutting (both=o-tol pos). ~3mm x 2mm of o-tol pos stain cut to DNA (stain = Item 101.1; ~1/2 of staining remains). Repack, ets.
O-Tol	Positive
Retained	Yes

Item 101.1-Stain on cutting from uncased pillow

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/10/2023
Retained	Yes
Item Source	Q

Item 102-Top portion of mattress protector from 1630 NE Valley Rd.

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/13/2023

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 01/09/2023 to 01/23/2023

Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Item 412 Top mattress pad...NE bedroom Prelogged in part as: ISP Marker C Per correspondence: from 1630 NE Valley Rd. #G201, Pullman, Washington
Contents Description/Notes	White mattress cover: labeled "Foot...Top Cover" at bottom and "South" on right side; half of zipper around border; zipper head at top with overlapping zipper tracks; underside has apparent waterproofing material; extra fabric behind zipper (poss waterproofing design); and no tag present. Used bright light to examine: obs large light brown stains on top, small red-brown stains overall, and poss hairs/fibers (all left in place); and on underside obs no addn'l stains. Tested 13 total stains: 4 on top side: 1 near top center (=stain A), 1 on left side on top half (=stain B), 2 near bottom center (=stains C and D) (all=o-tol pos; all appear consumptive); 4 on edges near zipper: 1 near top right corner (=stain E), 1 on extra fabric panel near bottom left corner (=stain F), 1 on bottom center (=stain G), and 1 on right near "South" (=stain H) (all=o-tol pos; all appear consumptive); and 5 remaining stains (all=o-tol neg). 01/18/23: Used bright light to examine zipper areas and extra fabric: located 2 addn'l stains near bottom left corner. Tested 2 total stains: 1 on zipper fabric near stain F (=stain F) and 1 near bottom left corner (=stain I) (both=o-tol pos; both appear consumptive). Repack, ets.
O-Tol	Positive
Retained	Yes

Item 103-Bottom portion of mattress protector from 1630 NE Valley Rd.

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/18/2023
Seal	evidence tape
Initialed	Yes
Packaging	brown paper bag
Package Labeling	22-M09903...Item 413...bottom of mattress pad NE bedroom Prelogged in part as: ISP Marker C Per correspondence: from 1630 NE Valley Rd. #G201, Pullman, Washington

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 01/09/2023 to 01/23/2023

Contents Description/Notes

White mattress cover. Tag in top left corner: Malouf...Sleep
 Tite...Encase HD mattress protector...queen. Labeled
 "Foot...Bottom" at bottom, "South" on right side, and stain on
 right edge near bottom has partial outline; elastic band near edge;
 half of zipper on edge of cover; overlapping zipper tracks at top;
 and underside has apparent waterproofing material. Used bright
 light to examine: obs several red-brown stains (majority on edge
 area between elastic and zipper), and on underside obs no addnl
 stains. Tested 9 total stains: 1 on top center (consumptive), 2 near
 top right corner (both consumptive), 1 with outline on right edge
 near bottom (=stain A), 1 on bottom near right corner (=stain B), 1
 on bottom center (=stain C), and 2 on left edge (both
 consumptive) (all=o-tol pos), and 1 near stain A (=o-tol neg).

01/19/23: ~6mm x 3mm of o-tol pos stain A cut to DNA (stain
 A=Item 103.1; ~2/3 of stain remaining). ~5mm x 3mm of o-tol pos
 stain B cut to DNA (stain B=Item 103.2; ~1/2 of stain remaining).
 ~4mm x 3mm of o-tol pos stain C cut to DNA (stain C=Item 103.3;
 ~1/2 of stain remaining). Repack, etc.

O-Tol

Positive

Retained

Yes

Item 103.1-Stain A on bottom portion of mattress protector

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/19/2023
Retained	Yes
Item Source	Q

Item 103.2-Stain B on bottom portion of mattress protector

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/19/2023
Retained	Yes
Item Source	Q

Item 103.3-Stain C on bottom portion of mattress protector

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/19/2023
Retained	Yes
Item Source	Q

Item 104-Bottom seat cushion from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/12/2023
Seal	evidence tape
Initialed	yes
Packaging	cardboard box
Package Labeling	22-M09903...Item 418 Seat cover...compartment A seat cover & cushion seat...2015 Hyundai Elantra...VIN 5NPDH4AE6FH579860 Prelogged in part as: from suspect vehicle; Suspect prelogged as Bryan Kohberger

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 01/09/2023 to 01/23/2023

Contents Description/Notes

Note: ets cut to access item. Gray bottom seat cushion with frame and foam on reverse side (note: reverse side not examined). Used bright light to examine: obs a few light brown, red-brown, and white stains, and poss hairs/fibers overall (all left in place). Used IR light to examine: obs a few small dark stains on seat top and right side. Tested 15 total stains: 1 on right side near front (=o-tol pos, appears consumptive), 8 remaining stains on top (all=o-tol neg), 1 on right side at bottom of frame (=o-tol neg), and 5 on front panel (all=o-tol neg).

01/13/23: Removed fabric seat cover to examine underside of cover and top of foam cushion. Used bright light to examine: on seat cover obs brown, gray, and red-brown stains; and on cushion obs gray, black, and brown stains. Used IR light to examine: obs no addn'l stains. Tested 8 total stains: 6 on seat cover and 2 on cushion (all=o-tol neg). Re-attached cover to cushion. ~1in2 cutting taken from seat cover (cutting=Item 104.1). Repack, ets.

Note: box has hand holes for carrying, received with holes open - moved inserts back into place and ets.

O-Tol

Positive

Item 104.1-Cutting from bottom seat cushion

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/13/2023
Contents Description/Notes	Pack in coin man env, ets, pack in man env, ets.
Retained	Yes

Item 105-Back seat cushion from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/13/2023
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Item 419 Seat back...compartment A
Contents Description/Notes	Gray back seat cushion with foam (note: reverse side of cushion not examined; received with fabric cover detached from foam). Used bright light to examine: on foam cushion obs dark brown, orange, gray, and green stains, long poss hairs/fibers (trace material collected = Item 105.1), and apparent tear at top; on outer side of seat cover obs white stains, poss hairs/fibers (all left in place); and on underside of seat cover obs light red-brown stains. Used IR light to examine: obs 1 addn'l stain on seat cover behind headrest area. Tested 8 total stains: 2 on cushion and 6 on seat cover (all = o-tol neg). Repack, ets. Note: part info sticker inadvertently cut while unpacking.
O-Tol	Negative

Item 105.1-Trace material from back seat cushion

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 01/09/2023 to 01/23/2023

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/13/2023
No Exam	X
Contents Description/Notes	Not examined. Pack in glassine env, pack in coin man env ets, pack in man env, ets.
Retained	Yes

Item 106-Section of headliner from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/12/2023
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Item 420 Headliner...Compartment A - section of headliner near visor
Contents Description/Notes	Prelogged in part as: from suspect vehicle Light gray section of apparent vehicle headliner; trough for visor or headspace; and dark gray foam and adhesive on reverse. Used bright light to examine: obs a few small brown stains with consistent appearance and reverse side not examined. Used IR light to examine: obs two addn'l stains on edge of trough. Tested 3 total stains (all =o-tol neg). Repack, ets.
O-Tol	Negative

Item 107-Seat belt buckle with boot from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/12/2023
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Item 422 Seat belt...compartment A - Seat belt boot
Contents Description/Notes	Prelogged in part as: from suspect vehicle Black plastic seat belt buckle with rubber boot. One side of buckle has two holes and slopes towards top (designated as side A); boot appears cut on bottom end. Used bright light to examine: obs white staining overall, a few red-brown stains near cut end of boot, and a few poss hairs/fibers (all left in place). Note: boot removed to examine interior, obs no addn'l stains. Tested 4 total stains: 3 on side A and 1 on side B (all = o-tol neg). Repack, ets.
O-Tol	Negative

Item 108-Reference oral swabs from Bryan Kohberger

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	01/19/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...2x buccal swabs of Bryan Kohberger
Contents Description/Notes	Coin man env sealed and labeled Buccal from Bryan Kohberger; cont'g two off-white swabs. ~1/4 of one swab cut to DNA. Repack, ets.

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 01/09/2023 to 01/23/2023

Retained	Yes
Item Source	S

Item 72-Submitted swab from north wall of stairwell

Task/Test	Value
Date of Analysis	01/09/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Item 17 Blood Swab
Contents Description/Notes	Prelogged in part as: from N. wall stairwell Swab box cont'g 1 red-brown swab. Tested swab (=o-tol pos). ~1/2 of swab cut to DNA. Remaining swab repack, etc.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 73-Submitted swab from half wall

Task/Test	Value
Date of Analysis	01/09/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Item 20 Blood Swab
Contents Description/Notes	Prelogged in part as: from half wall Swab box cont'g 1 red-brown swab. Tested swab (=o-tol pos). ~1/2 of swab cut to DNA. Remaining swab repack, etc.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 74-Submitted swab from 2nd floor table

Task/Test	Value
Date of Analysis	01/09/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Item 29 Blood swab
Contents Description/Notes	Prelogged in part as: from 2nd floor study table Swab box cont'g 1 dark red-brown swab. Tested swab (=o-tol pos). ~1/3 of swab cut to DNA. Remaining swab repack, etc.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 75-Submitted swab from 2nd floor outside of bedroom

Task/Test	Value
Date of Analysis	01/09/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope

BIOLOGY ANALYSIS NOTES

Case: M2022-4843 **Examiner:** Stephanie Wilt **Dates of analysis:** 01/09/2023 to 01/23/2023

Package Labeling	22-M09903...Item 30 Blood swab
Contents Description/Notes	Prelogged in part as: from 2nd floor outside of bedroom door Swab box cont'g 1 dark red-brown swab. Tested swab (=o-tol pos). ~1/3 of swab cut to DNA. Remaining swab repack, ets.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 76-Submitted swab from living room table

Task/Test	Value
Date of Analysis	01/09/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Item 33 Blood swab
Contents Description/Notes	Prelogged in part as: from smear on living room table Swab box cont'g 1 red-brown swab. Tested swab (=o-tol pos). ~1/3 of swab cut to DNA. Remaining swab repack, ets.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 77-Submitted swab from 3rd floor door

Task/Test	Value
Date of Analysis	01/09/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Item 42 Blood swab
Contents Description/Notes	Prelogged in part as: from edge of 3rd floor door Swab box cont'g 1 red-brown swab. Tested swab (=o-tol pos). ~1/3 of swab cut to DNA. Remaining swab repack, ets.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 78-Submitted swab of stain on floor near west bedroom

Task/Test	Value
Date of Analysis	01/09/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Item 235 Stain swabs...Swab of staining on floor near inside doorway of West bedroom on floor 2, Marker R
Contents Description/Notes	Coin man env ets and labeled the same as outer package, cont'g plastic capped, red-brown swab. Tested swab (=o-tol pos). ~1/3 of swab cut to DNA. Remaining swab repack, ets.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 99~4cm long brown hair from 1630 NE Valley Rd.

BIOLOGY ANALYSIS NOTES**Case:** M2022-4843**Examiner:** Stephanie Wilt**Dates of analysis:** 01/09/2023 to 01/23/2023

Task/Test	Value
Date of Analysis	01/10/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Item 406 Drain hair...possible hair inside drain of shower (marker 9) Per correspondence: from 1630 NE Valley Rd. #G201, Pullman, Washington
Contents Description/Notes	Coin man env ets and labeled 9, cont'g sticky note with one ~4cm long brown hair. Used stereomicroscope to examine: obs one blunt end and one end with apparent root. Used light microscope to examine: no medulla on root end, thin medulla on blunt end, pigmentation lighter on root end; poss telogen phase. No further examination. Repack, ets.
Retained	Yes

Screening Analysis Controls

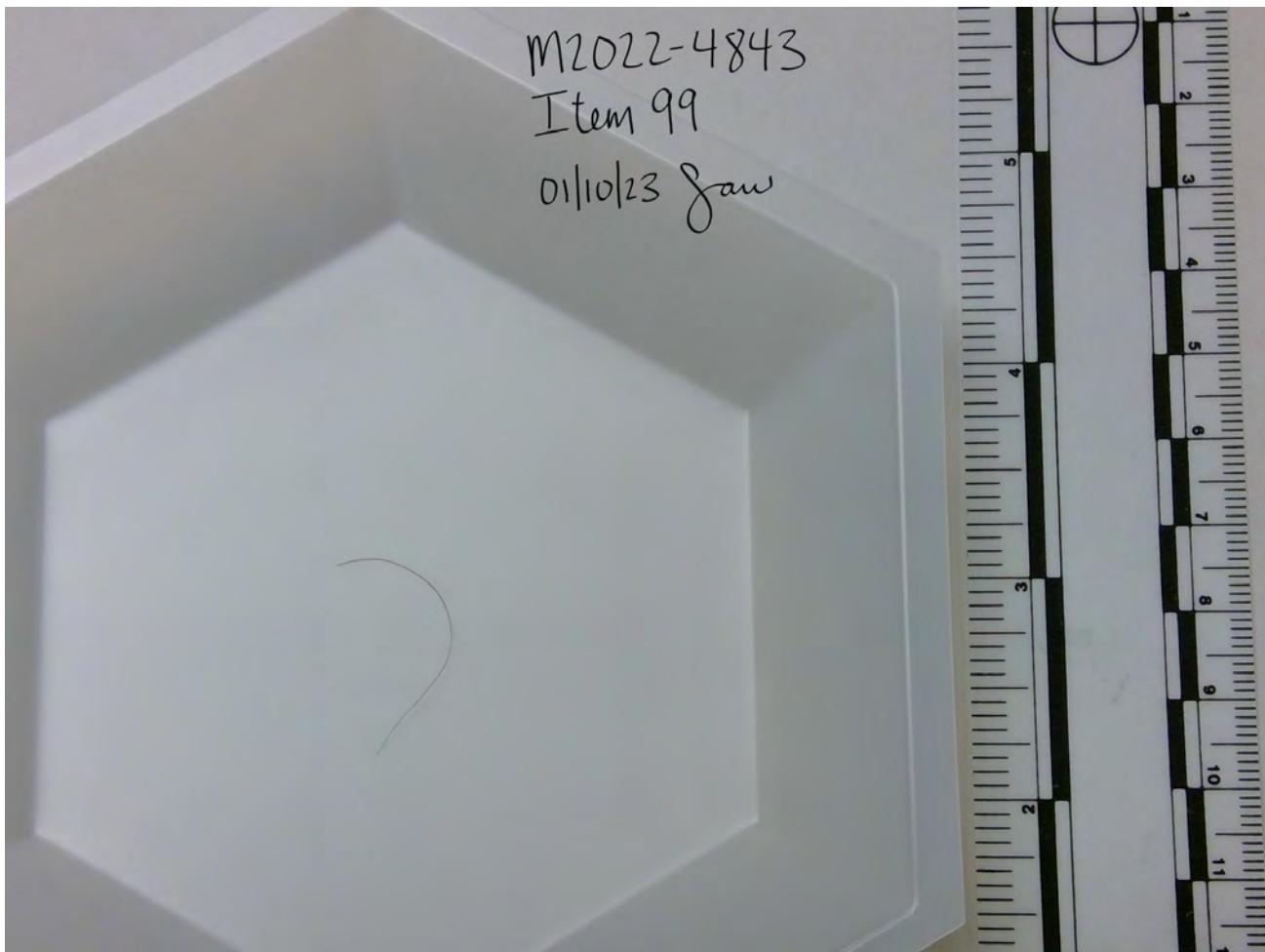
Task/Test	Value
Date	01/09/2023
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction
Date	01/10/2023
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction
Date	01/12/2023
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction
Date	01/13/2023
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction
Date	01/18/2023
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction

SAW

M2022-4843

Item 99

01/10/23 SAW

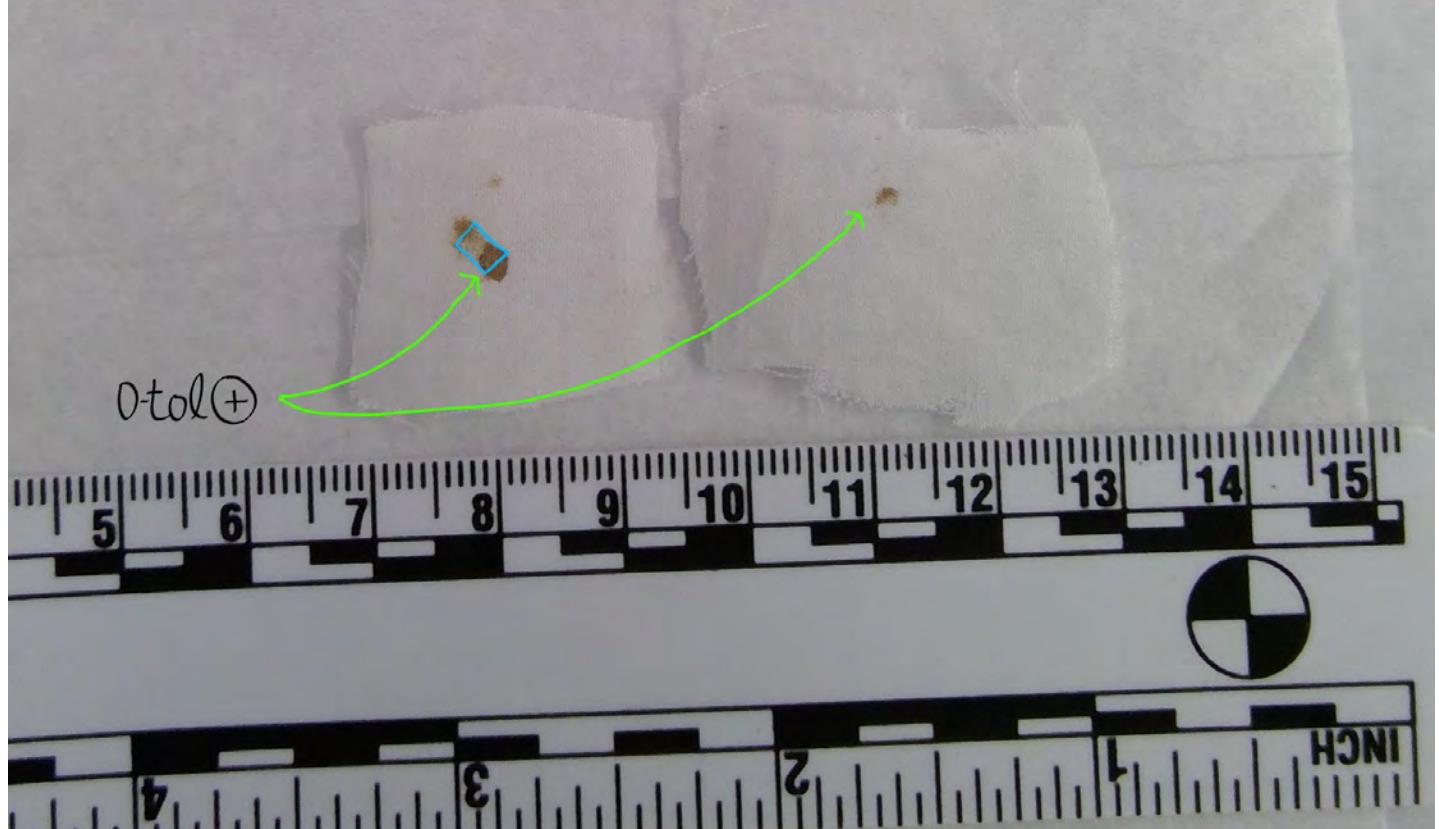


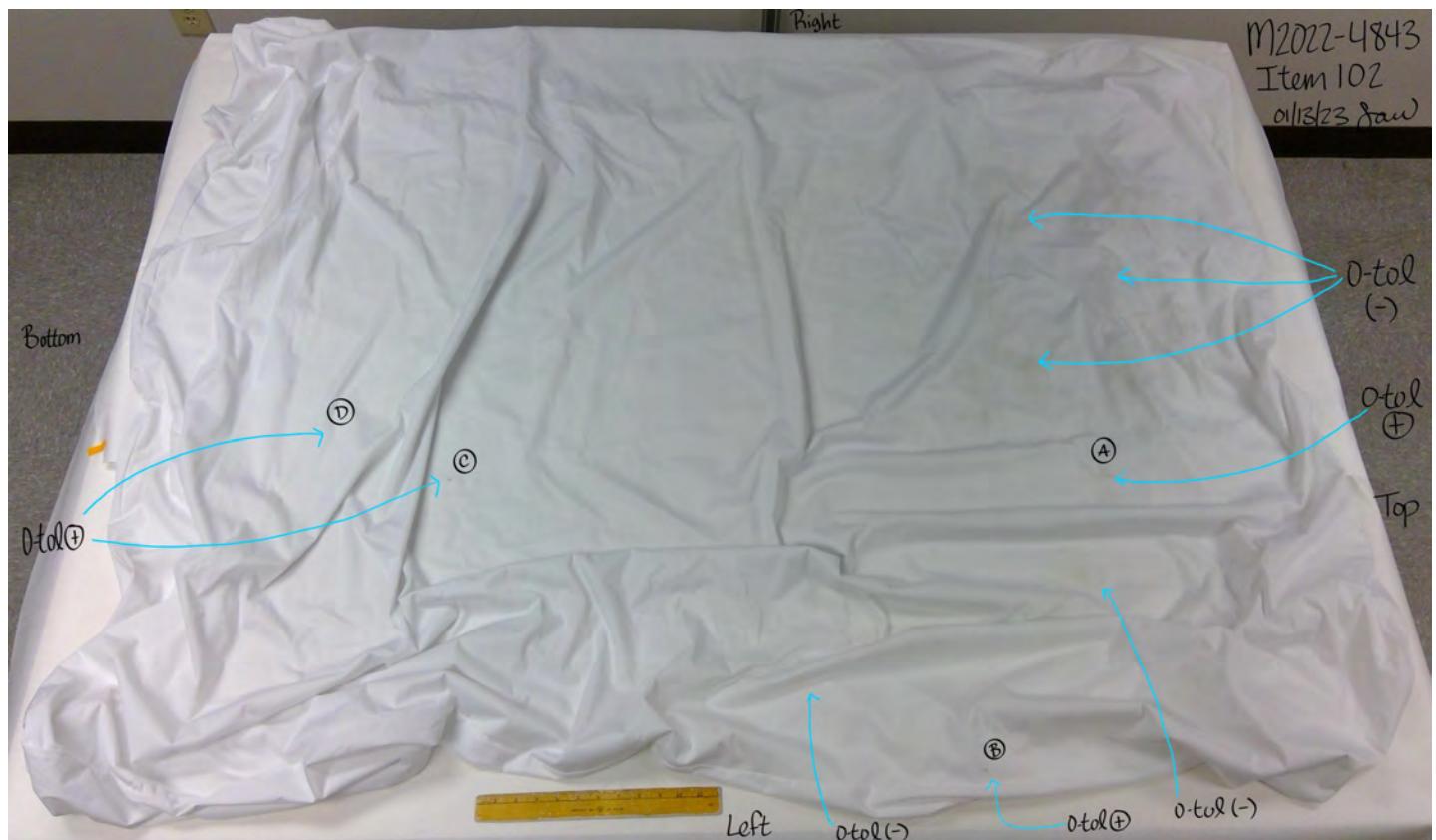
005694

SAW

□ = ~3mm x 2mm of stain cut to DNA
(stain = Item 101.1)

M2022-4843
Item 101
01/10/23 SAW



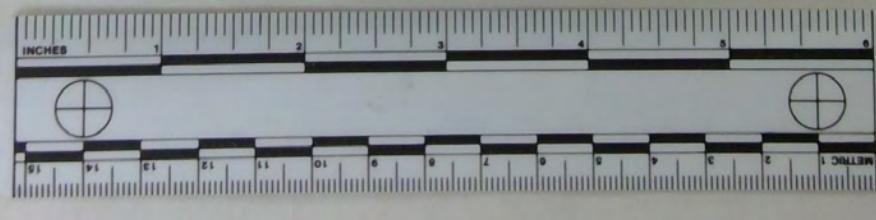


SAW

M2022-4843
Item 102
01/13/23 Saw

Top Right
Corner

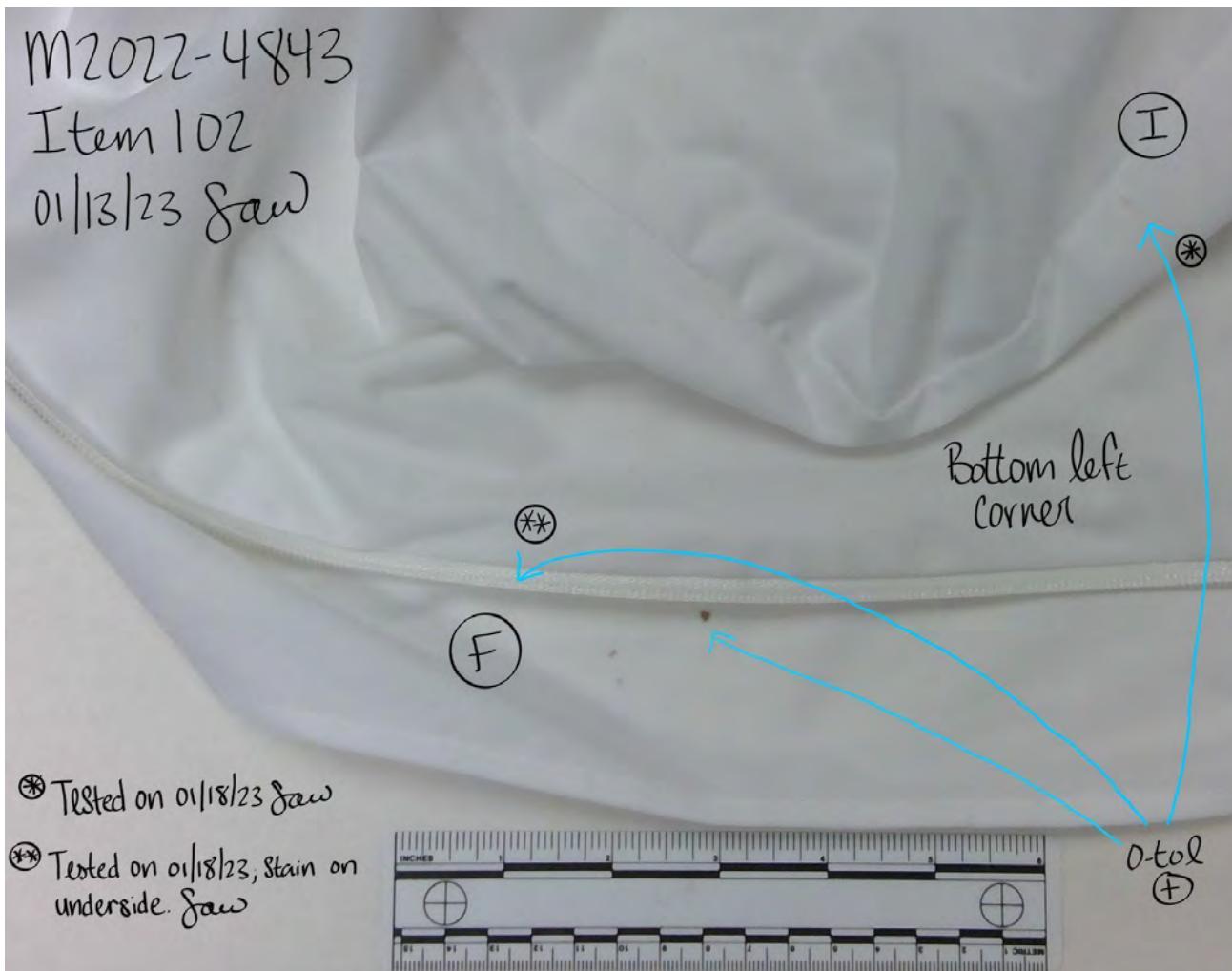
(E)
o-tol +



005697

SAW

M2022-4843
Item 102
01/13/23 Saw



005698

SAW

Bottom Center

M2022-4843

Item 102

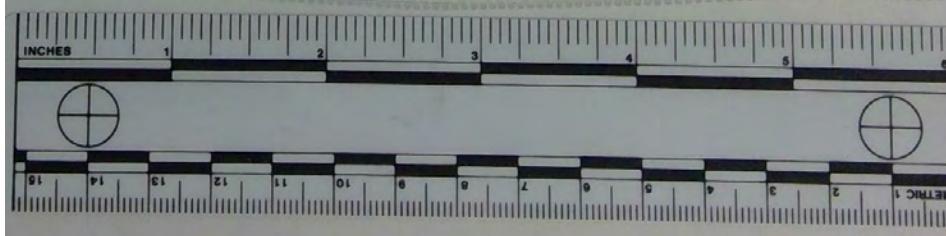
01/13/23 Saw

(G)



Left →

O-tol (7)



005699

SAW

M2022-4843

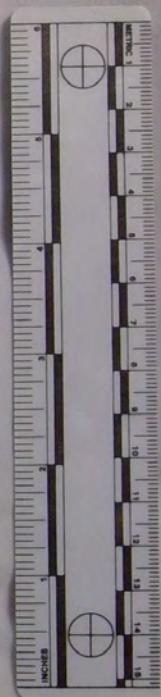
Item 102

01/13/23 Saw

Right edge

H

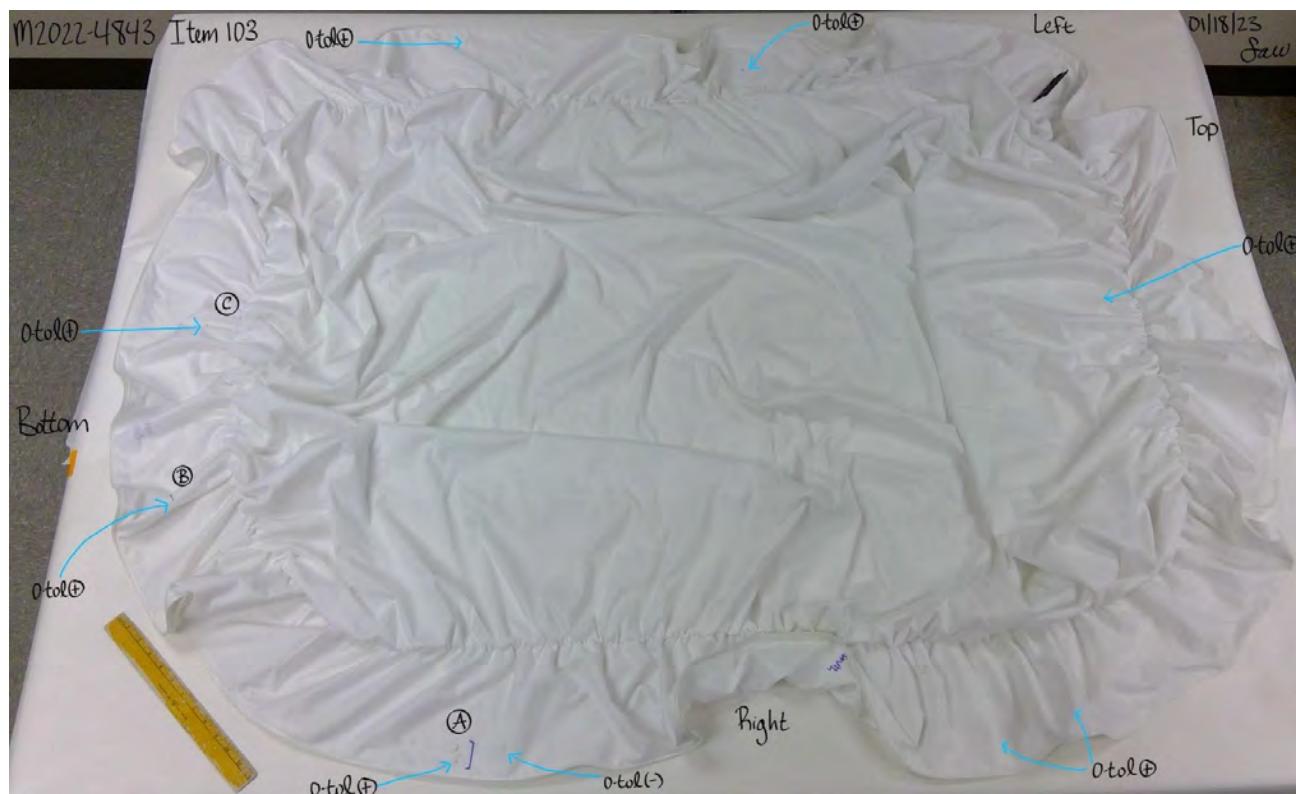
0-tol +



2024N

Bottom →

SAW



005701

SAW

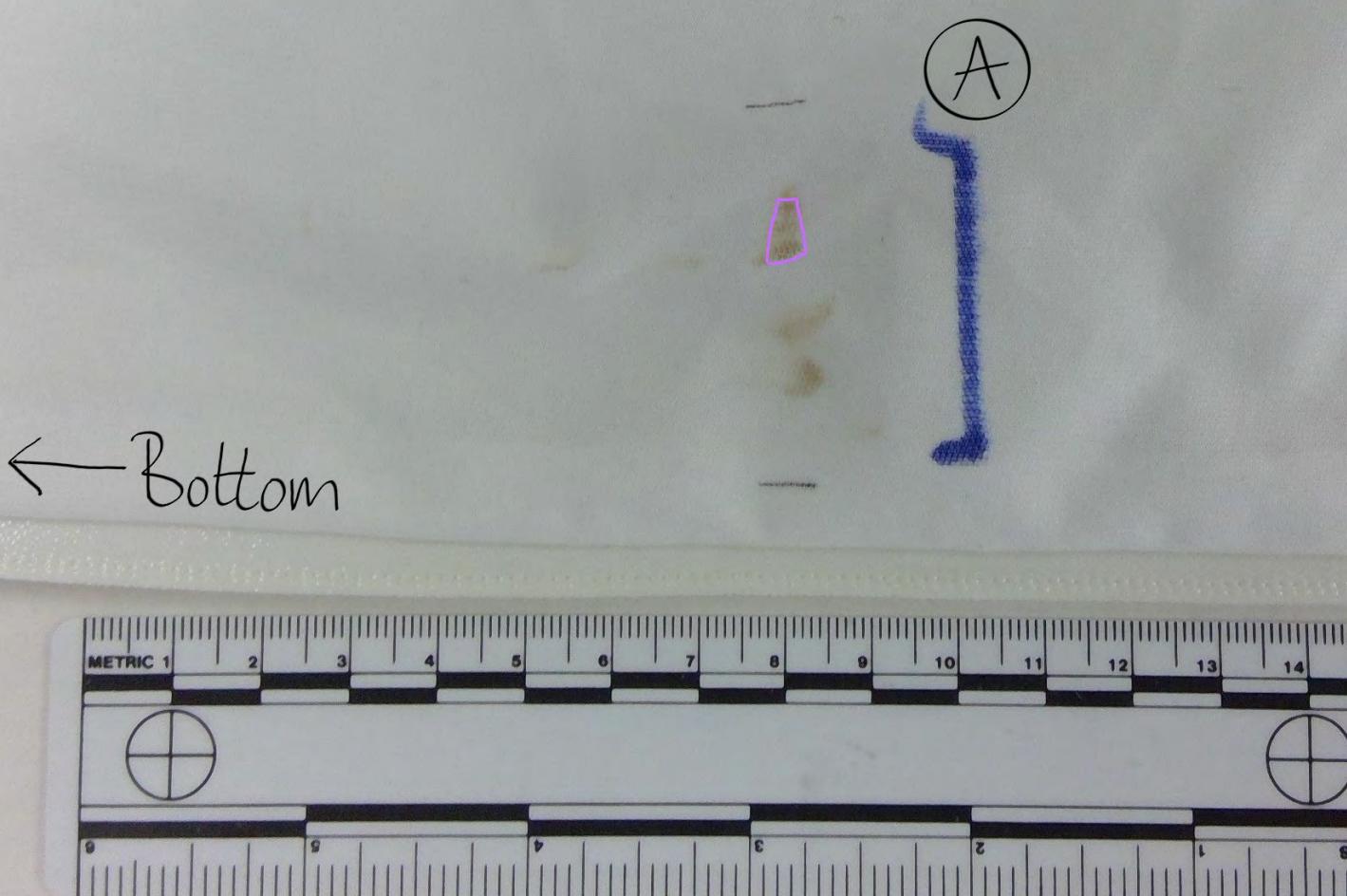
M2022-4843 Item 103
01/18/23 SAW

Right Edge

01/19/23 SAW

□ = ~6mm x 3mm of Stain cut to DNA.

(Stain A = Item 103.1)



SAW

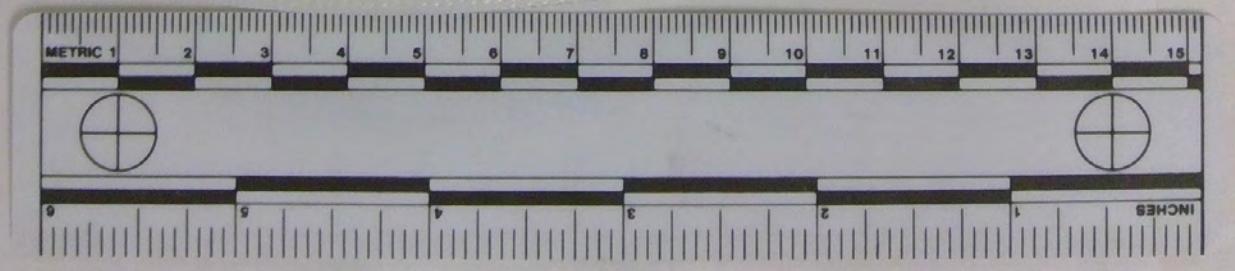
M2022-4843
Item 103
01/18/23 Saw
Bottom Edge

(B)

01/19/23 Saw

= ~5mm x 3mm of stain cut to DNA.
(Stain B = Item 103.2)

Right →



SAW

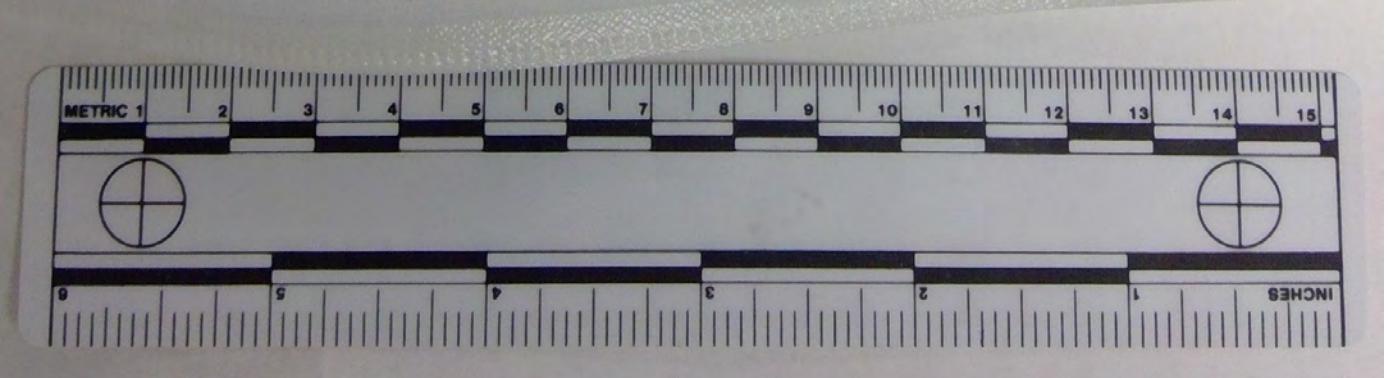
Bottom CenterM2022-4843 Item 103
01/18/23 SAW

(C)

01/19/23 SAW = ~4mm x 3mm of stain cut to DNA.

(Stain C = Item 103.3)

Right →



005704

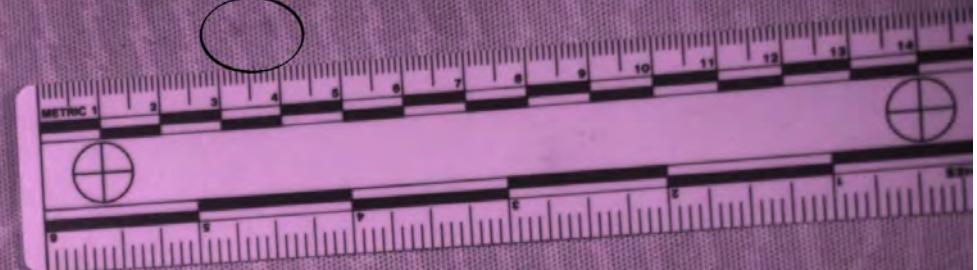
SAW



SAW

M2022-4843
Item 104.1
01/12/23 SAW

IR light



○ = O-tol + Stain

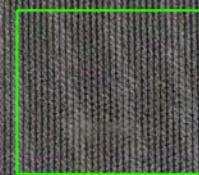
Front
Right

SAW

M2022-4843

Item 104.1

01/13/23 Saw

Front
Right

□ = ~1 in² cutting from top
of seat (cutting = Item 104.1)

SAW

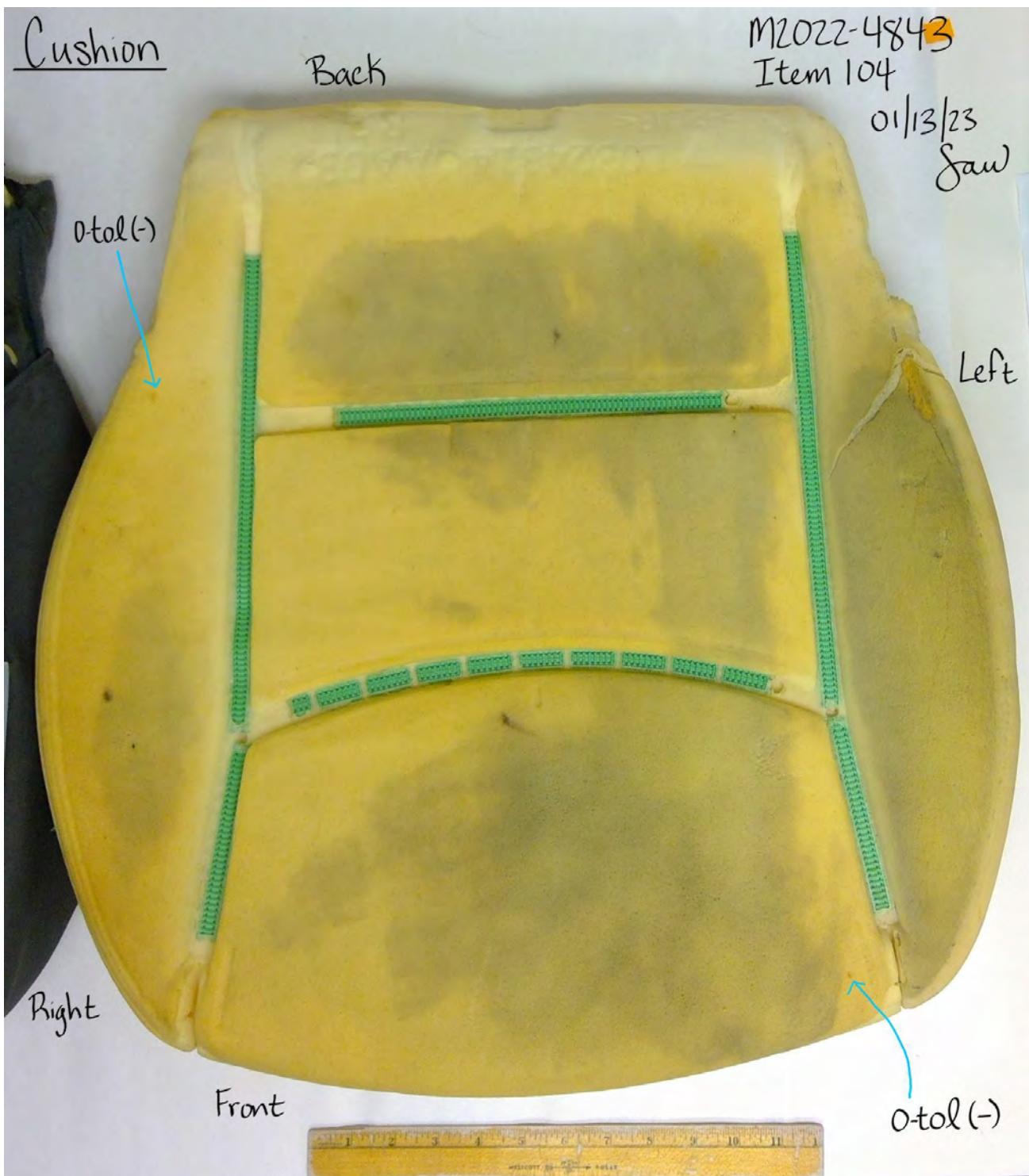


005708

SAW



SAW



SAW

Outer side

M2022-4843

Item 105

01/13/23 Saw

Top

Right

AIRBAG

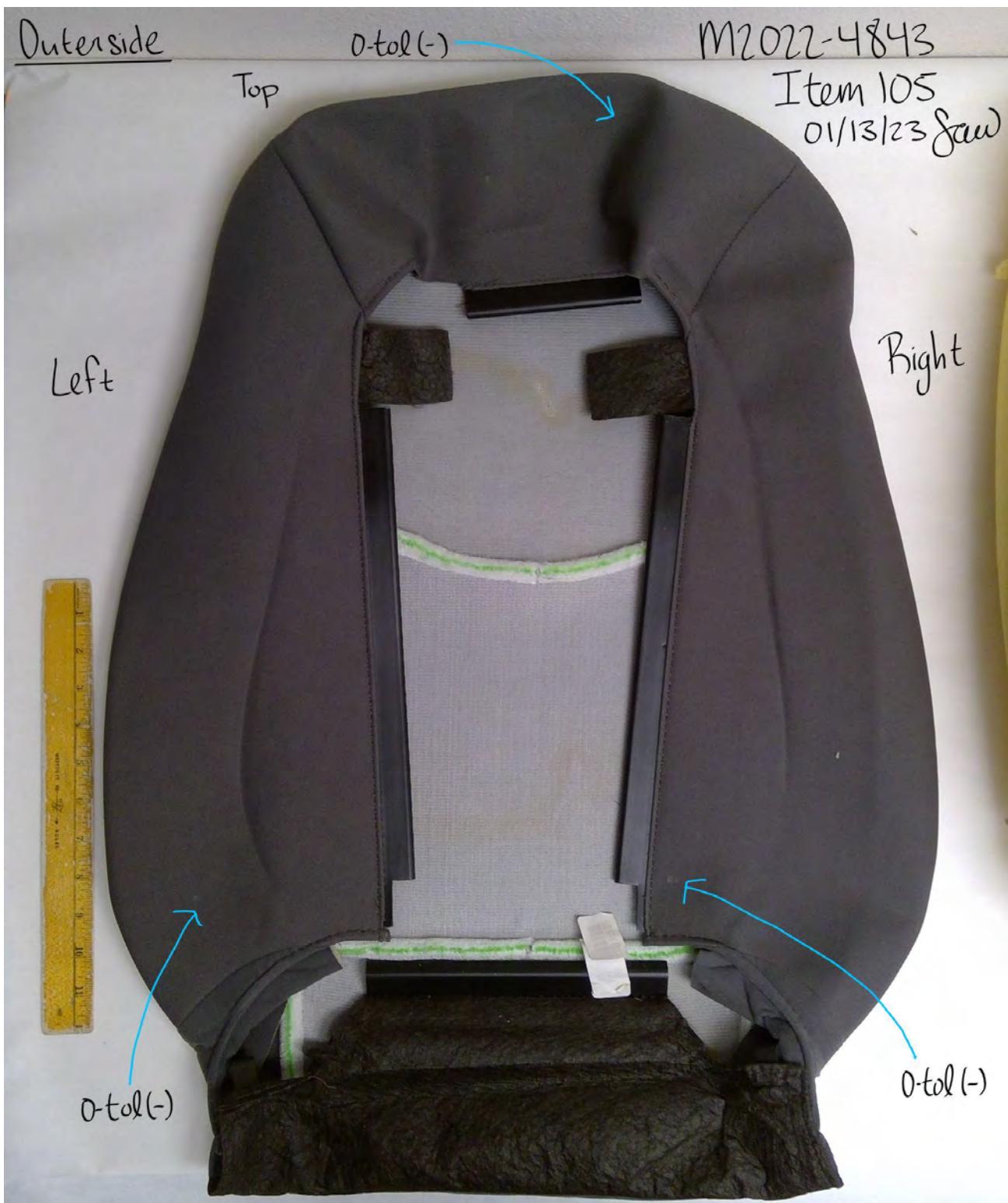
Left

Bottom

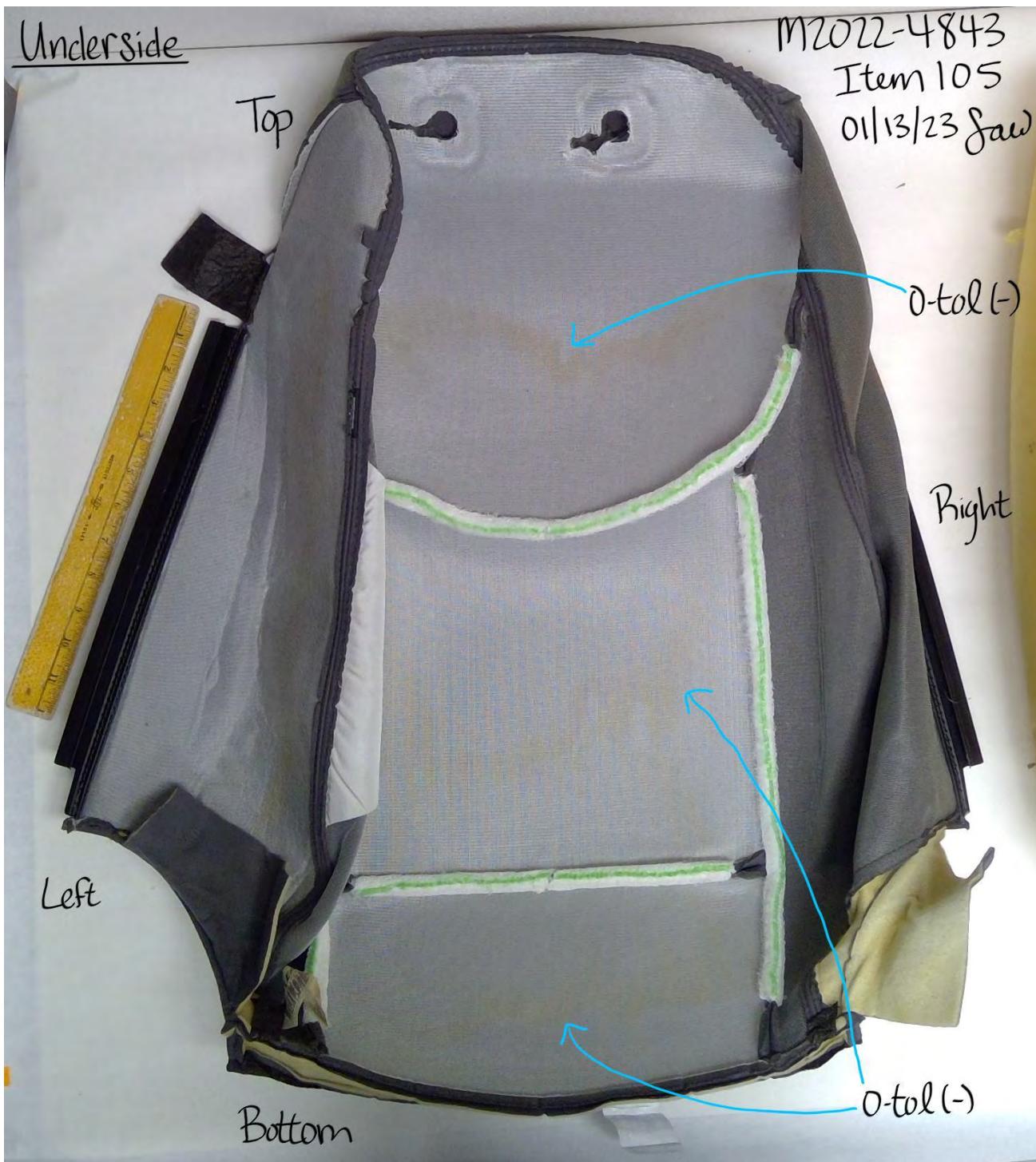


005711

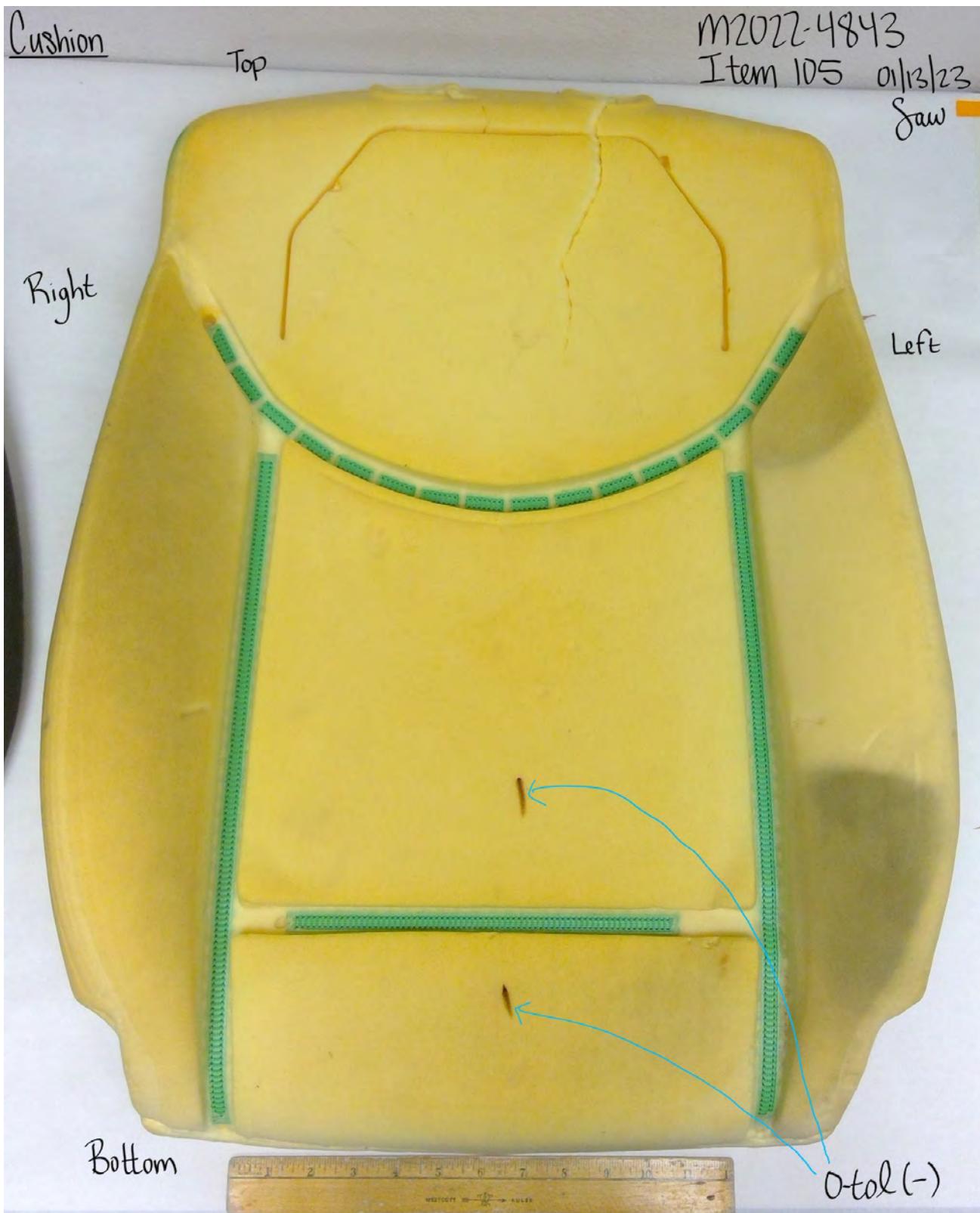
SAW



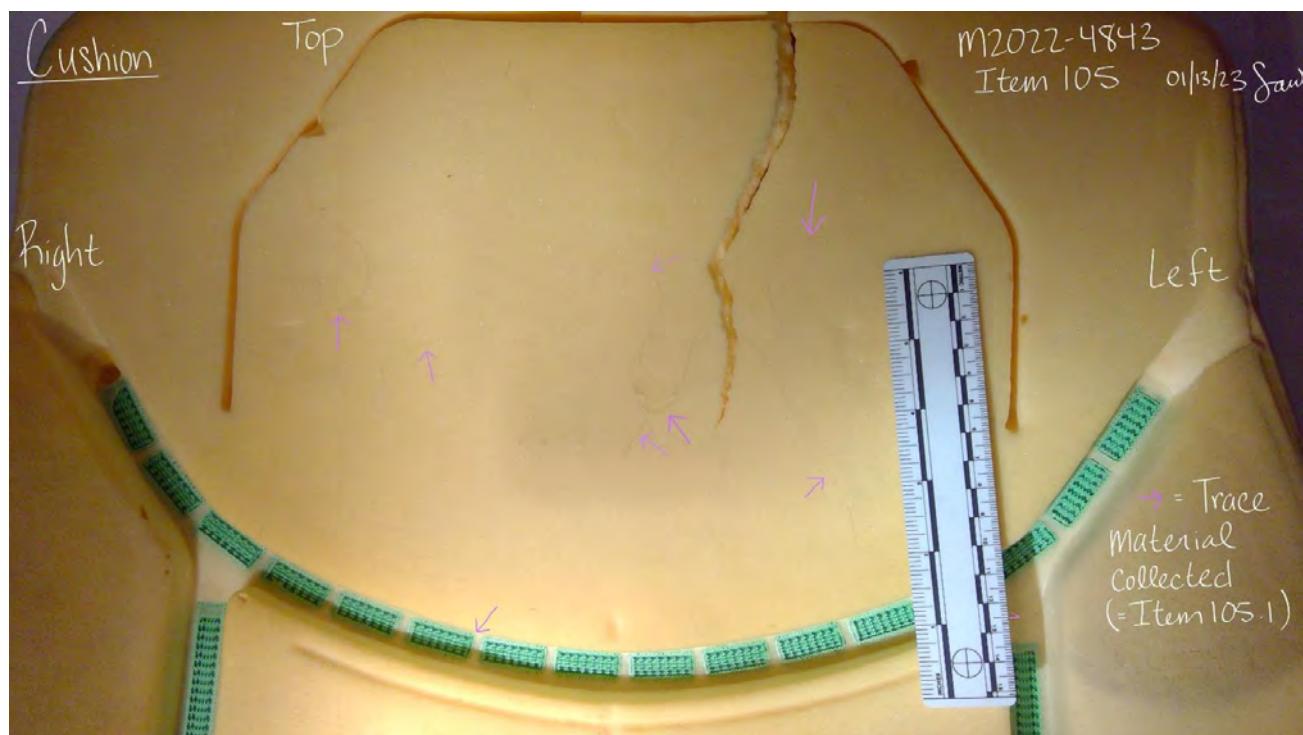
SAW



SAW

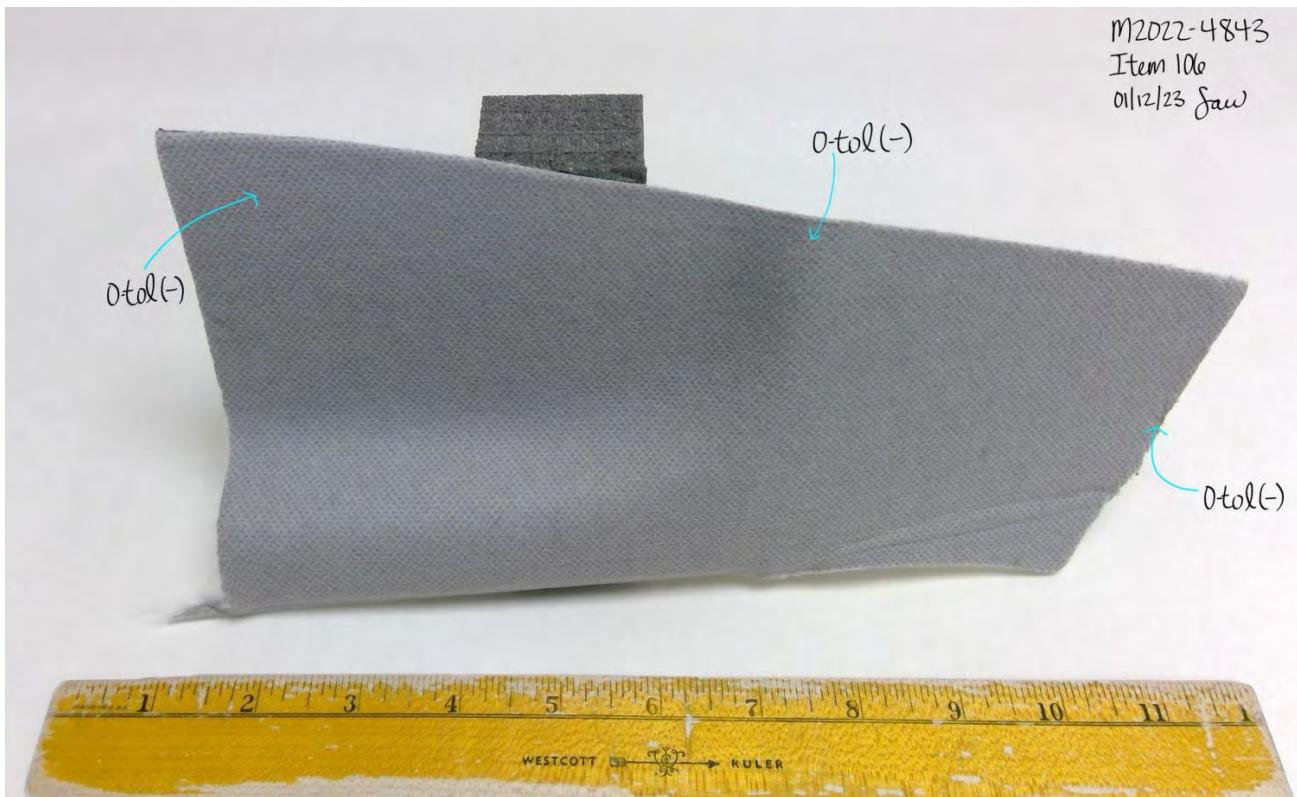


SAW



005715

SAW



005716

SAW

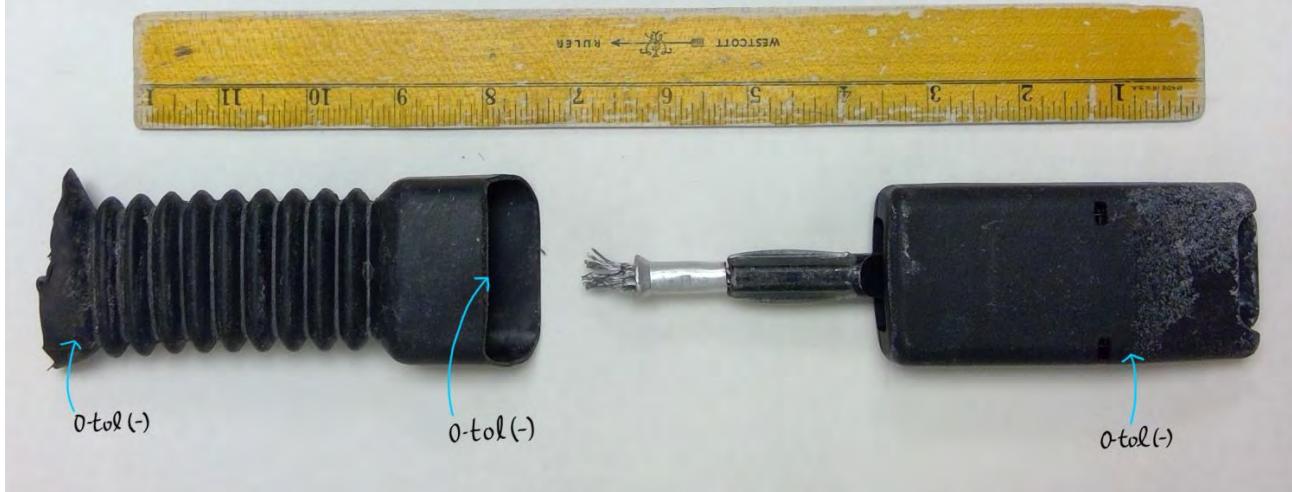
Side A - As receivedM2022-4843
Item 107
01/12/23 SAW

005717

SAW

Side A

M2022-4843
Item 107
01/12/23 SAW



005718

SAW

Side B - As received

M2022-4843

Item 107

01/12/23 Saw

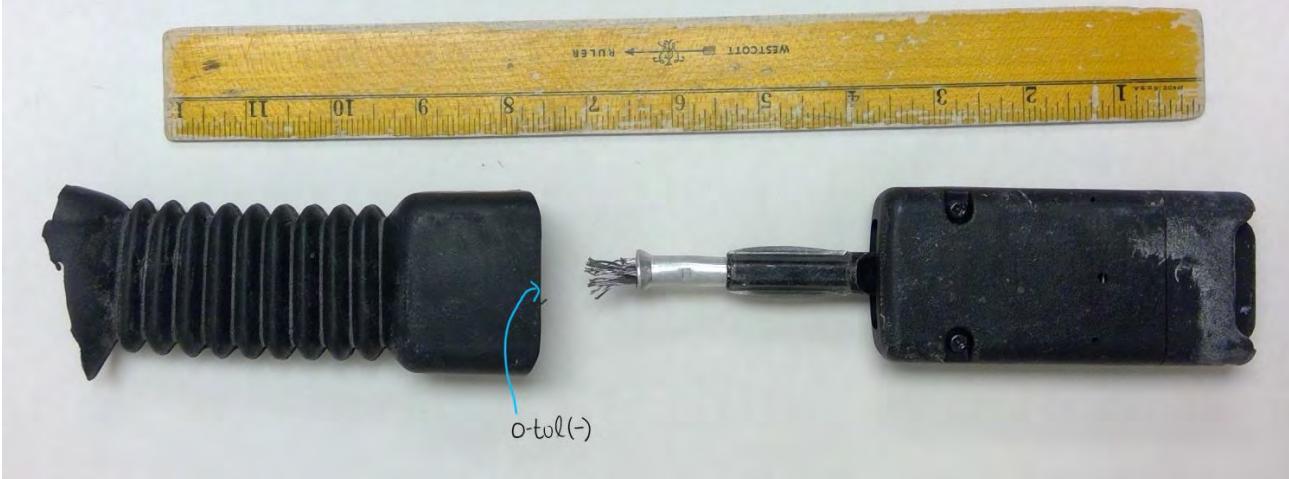


005719

SAW

Side B

M2022-4843
Item 107
01/12/23 SAW



005720



IDAHO STATE POLICE FORENSIC SERVICES

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FORENSIC BIOLOGY REPORT

Case Agency(s): MOSCOW POLICE DEPARTMENT	Agency Case No(s).: 22-M09903	Laboratory Case No.: M2022-4843
Date(s) of Offense: 11/13/2022	Investigating Officer(s): Dustin Blaker	Report No.: 28
Date Evidence Accepted: 02/07/2023	Analyst: Stephanie Wilt	
<u>Case Name(s):</u> Suspect - BRYAN KOHBERGER Victim - MADISON M MOGEN Victim - XANA A KERNODLE Victim - ETHAN J CHAPIN Victim - KAYLEE J GONCALVES		

EVIDENCE DESCRIPTION:

Item 111: Floor mat from Bryan Kohberger's vehicle

Item 111.1: Trace material on floor mat from Bryan Kohberger's vehicle

Item 112: Seat belt from Bryan Kohberger's vehicle

Item 113: Brake pedal from Bryan Kohberger's vehicle

Item 114: Gas pedal from Bryan Kohberger's vehicle

Item 115: Gloves in Room K from 119 Lamsden Drive

Item 115.1: Pair of Spyder gloves

Item 115.2: Heat Holder glove

Item 116: Beanie and balaclava in Room K from 119 Lamsden Drive

Item 116.1: Beanie

Item 116.2: Balaclava

Item 117: Pair of Radians gloves in Room K from 119 Lamsden Drive

Item 118: Gloves and beanie in Room N from 119 Lamsden Drive

Item 118.1: Pair of Rossignol gloves

Item 118.2: Pair of Spyder gloves

Item 118.3: Dickies beanie

Item 119: Hyundai key fob from Bryan Kohberger's key ring

CONCLUSIONS AND INTERPRETATIONS:

Results from presumptive chemical tests for the presence of blood were negative on Items 111, 112, 113, 114, 115.1, 115.2, 116.2, 117, 118.1, 118.2, and 119.

Items 116.1 and 118.3 were visually examined; no stains consistent with blood were observed. No further examinations were conducted on these items.

Trace evidence was collected from Item 111, but was not examined at this time.

If DNA testing is desired on Item 111.1, documentation authorizing consumption of these items must be submitted. Please contact the laboratory regarding the analysis request.

DISPOSITION OF EVIDENCE:

Item 111.1 has been returned to the main laboratory evidence vault pending authorization to consume. If authorization has not been received after 60 days, this item may be returned to the submitting agency without analysis. All remaining items have been returned to the main laboratory evidence vault for return to the submitting agency.

REMARKS:

The descriptions, conclusions and interpretations stated above apply to the sample(s) as received.

I declare under penalty of perjury pursuant to the law of the State of Idaho that the foregoing is true and correct.



Stephanie Wilt / Forensic Scientist

Issue Date: **03/02/2023**

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 02/13/2023 to 03/02/2023

General Analysis

Item 111-Floor mat from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	02/13/2023
Seal	evidence tape
Initialed	yes
Packaging	cardboard box
Package Labeling	22-M09903...Compartment A floor mat...2015 Hyundai Elantra VIN 5NPDH4AE6FH579860
Contents Description/Notes	Prelogged in part as: from suspect vehicle; suspect prelogged as: Bryan Kohberger Note: seals and packing tape cut to access item. Brown exam papers cont'g black car floor mat. Top is apparent hard rubber with Hyundai Elantra branding, underside is highly textured, two holes for securing to floor on seat side, and narrows on pedal side. Used bright light to examine: on top obs large brown stains, white and red-brown stains, and apparent damage to seat side right corner and "LA" portion of branding; on underside obs small yellow and light brown stains, apparent plant debris; and obs a few poss hairs/fibers (collected 3 = Item 111.1; pack in glassine env, ets). Used IR light to examine: material not reflective. Tested 12 total stains: 8 on top and 4 on underside (all=o-tol neg; note: stain on top left side retested due to v wk o-tol pos result, retest was o-tol neg). Repack, ets. Note: box has hand holes for carrying, received with holes open - moved inserts back into place and ets.
O-Tol	Negative

Item 111.1-Trace material on floor mat from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	02/13/2023
No Exam	X
Contents Description/Notes	Not examined. Pack in man env, ets.
Retained	Yes

Item 112-Seat belt from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	02/17/2023
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Compartment A seat belt, door...2015 Hyundai Elantra
Contents Description/Notes	Prelogged in part as: from suspect vehicle Black seat belt with clip and tag on apparent lap side end labeled in part Model: TI-Z017. Used bright light to examine: obs poss damage to plastic rivet, a few frayed threads, and no stains consistent with blood. Used IR light to examine: obs a few dark gray stains. Tested 4 total stains (all=o-tol neg). Repack, ets. Note: used tape to label results.

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 02/13/2023 to 03/02/2023

O-Tol

Negative

Item 113-Brake pedal from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	02/13/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...brake pedal cover compartment A floor...2015 Hyundai Elantra
	Prelogged in part as: from suspect vehicle
Contents Description/Notes	Black brake pedal, ~4" long by ~2.5" wide, and labeled SS3...SBR on back. Used bright light to examine: obs brown, red-brown, and white stains overall. Tested 6 total stains: 3 on front and 3 on back (all=o-tol neg). Repack, ets.
O-Tol	Negative

Item 114-Gas pedal from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	02/13/2023
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...gas pedal...compartment A floor...2015 Hyundai Elantra
	Prelogged in part as: from suspect vehicle
Contents Description/Notes	Gas pedal is grooved on front and angles out from top cover. Top cover has attachment points on back and labeled PA66...GF40, and cover extends under pedal area and is additionally labeled MD. Used bright light to examine: on front obs brown stains, poss dirt/debris, and on back apparent rust on attachment point. Tested 5 total stains: 3 on cover and 2 on pedal (all=o-tol neg). Repack, ets.
O-Tol	Negative

Item 115-Gloves in Room K from 119 Lamsden Drive
Item 115.1-Pair of Spyder gloves
Item 115.2-Heat Holder glove

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	02/22/2023
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Black gloves...Room K...Desk chair...119 Lamsden Drive Albrightsville, PA
Contents Description/Notes	One pair of Spyder gloves (=Items 115.1) and one Heat Holder glove (=Item 115.2). Repack, ets.
Item Des.	115.1
Date of Analysis	02/22/2023

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 02/13/2023 to 03/02/2023

Contents Description/Notes	Pair of black Spyder, size L/XL, gloves. Brand and logo throughout, size info tag in right glove, pull tab tightener on wrist, and clip for connecting gloves. Water-resistant type fabric overall with leather-like material on palm side. Used bright light to examine outside: on palm side of left glove obs poss damage to pointer and ring finger, and red-brown stain; and on right glove obs no stains consistent with blood. Used IR light to examine outside: obs dark gray stain on right pointer finger. Tested 2 total stains on outside (both=o-tol neg). Used bright light to examine inside: obs debris and lint (note: not able to completely turn out finger portions). Used IR light to examine inside: obs a few dark gray stains on right glove. Tested 4 total stains on inside of right glove (all=o-tol neg).
O-Tol	Negative
Item Des.	115.2
Date of Analysis	02/22/2023
Contents Description/Notes	Black knit Heat Holder right-hand glove. Tag with brand info on cuff. Used bright light to examine outside: obs loose threads, apparent tear in knit fabric on thumb, and no stains consistent with blood. Used IR light to examine outside: due to dark appearance obs an internal layer through outer knit layer, and a few light gray stains. Tested 1 total stain on ring finger (=o-tol neg). Used bright light to examine inside: obs fleece layer, lint, and fleece appears matted (note: not able to completely turn out finger portions). Used IR light to examine inside: obs no stains consistent with blood; note: fabric between fingers not reflective.
O-Tol	Negative

Item 116-Beanie and balaclava in Room K from 119 Lamsden Drive
Item 116.1-Beanie
Item 116.2-Balaclava

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	02/17/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...1 Black hat, 1 black mask...Room K...Laundry basket on media table
Contents Description/Notes	Per Item 115, Room K is at 119 Lamsden Drive Black Under Armour beanie (=Item 116.1) and black balaclava (=Item 116.2). Repack, etc.
Item Des.	116.1
Date of Analysis	02/17/2023
Contents Description/Notes	Black knit beanie with Under Armour logo near edge. Used bright light to examine outside and inside: obs poss hairs/fibers overall (all left in place) and no stains consistent with blood. Used IR light to examine outside and inside: obs no stains consistent with blood.
Item Des.	116.2
Date of Analysis	02/17/2023

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 02/13/2023 to 03/02/2023

Contents Description/Notes	Black knit balaclava with tag on inside seam labeled in part Thinsulate insulation. Used bright light to examine outside and inside: obs poss hairs/fibers (all left in place), and pilling on inside seams and around face opening. Used IR light to examine outside and inside: obs some light gray stains around seams (note: stains are consistent in appearance on both sides). Tested 4 total stains on outside (all=o-tol neg).
O-Tol	Negative

Item 117-Pair of Radians gloves in Room K from 119 Lamsden Drive

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	02/24/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...black gloves...Room K...Closet shelf... 119 Lamsden Drive Albrightsville, PA
Contents Description/Notes	Pair of black Radians, size L/XL, gloves. Tag with brand/size info inside both gloves, logo on velcro cuffs, back side has mesh fabric, palm side has goatskin leather (per info tag). Inside right glove leather is dark green and inside left glove leather is gray. Used bright light to examine: on outside obs a few hairs/fibers (all left in place) and no stains consistent with blood; and on inside obs small debris, poss wear in leather, and light brown stains. Used IR light to examine: on outside velcro cuff and leather not reflective, and no stains consistent with blood; and on inside obs dark gray and black stains (note: may be due to texture of leather). Tested 7 total stains on inside of gloves: 5 on left glove and 2 on right glove (all=o-tol neg). Repack, etc.
O-Tol	Negative

Item 118-Gloves and beanie in Room N from 119 Lamsden Drive
Item 118.1-Pair of Rossignol gloves
Item 118.2-Pair of Spyder gloves
Item 118.3-Dickies beanie

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	02/17/2023
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...2 pairs of black gloves; 1 black knit hat...Room N...on top of dryer...119 Lamsden Drive Albrightsville, PA
Contents Description/Notes	One pair of Rossignol gloves (=Item 118.1), one pair of Spyder gloves (=Item 118.2), and one Dickies beanie (=Item 118.3).
	02/22/23: Repack, etc.
Item Des.	118.1
Date of Analysis	02/17/2023

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 02/13/2023 to 03/02/2023

Contents Description/Notes	Pair of black Rossignol, size L, gloves. Brand and logo throughout, size info tag inside both, pull tab tightener on wrist, cuff drawstring, and clip for connecting gloves. Back side has textured fabric on fingers, ridge design on knuckles, and leather-like material on palm side and outer finger tips. Used bright light to examine outside: obs a few small poss hairs/fibers (all left in place) and no stains consistent with blood. Used IR light to examine outside: obs a few small dark stains on left glove and light gray stain on right glove. Tested 3 total stains on outside: 2 on left glove and 1 on right glove (all=o-tol neg).
O-Tol	02/22/23: Used bright light to examine inside: obs lint and pilling, and no stains consistent with blood. Used IR light to examine inside: no stains consistent with blood (note: not able to completely turn out finger portions).
Item Des.	Negative
Date of Analysis	118.2
Contents Description/Notes	02/17/2023
O-Tol	Pair of black Spyder, size L/XL, gloves. Brand and logo throughout, size info tag in right glove, pull tab tightener on wrist, and clip for connecting gloves. Water-resistant type fabric overall with leather-like material on palm side. Used bright light to examine outside: obs poss hairs/fibers overall (all left in place), apparent torn seam between thumb and palm on left glove, and no stains consistent with blood. Used IR light to examine outside: obs a few dark stains on left glove and a small dark stain on right glove. Tested 7 total stains on outside: 6 on left glove and 1 on right glove (all=o-tol neg).
Item Des.	02/22/23: Used bright light to examine inside: obs lint and pilling, and no stains consistent with blood. Used IR light to examine inside: obs a few dark gray stains (note: not able to completely turn out finger portions). Tested 8 total stains: 1 on left glove and 7 on right glove (all=o-tol neg).
Date of Analysis	Negative
Contents Description/Notes	118.3
O-Tol	02/17/2023
Item Des.	Black knit Genuine Dickies beanie. Fleece-like liner on inside and tag with brand/size info (size: OS) on inside seam. Used bright light to examine outside and inside: obs a few poss hairs/fibers (all left in place), a few poss tears in stitching along fleece liner, and no stains consistent with blood. Used IR light to examine outside and inside: obs no stains consistent with blood.
Date of Analysis	
Contents Description/Notes	

Item 119-Hyundai key fob from Bryan Kohberger's key ring

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	02/15/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope

BIOLOGY ANALYSIS NOTES

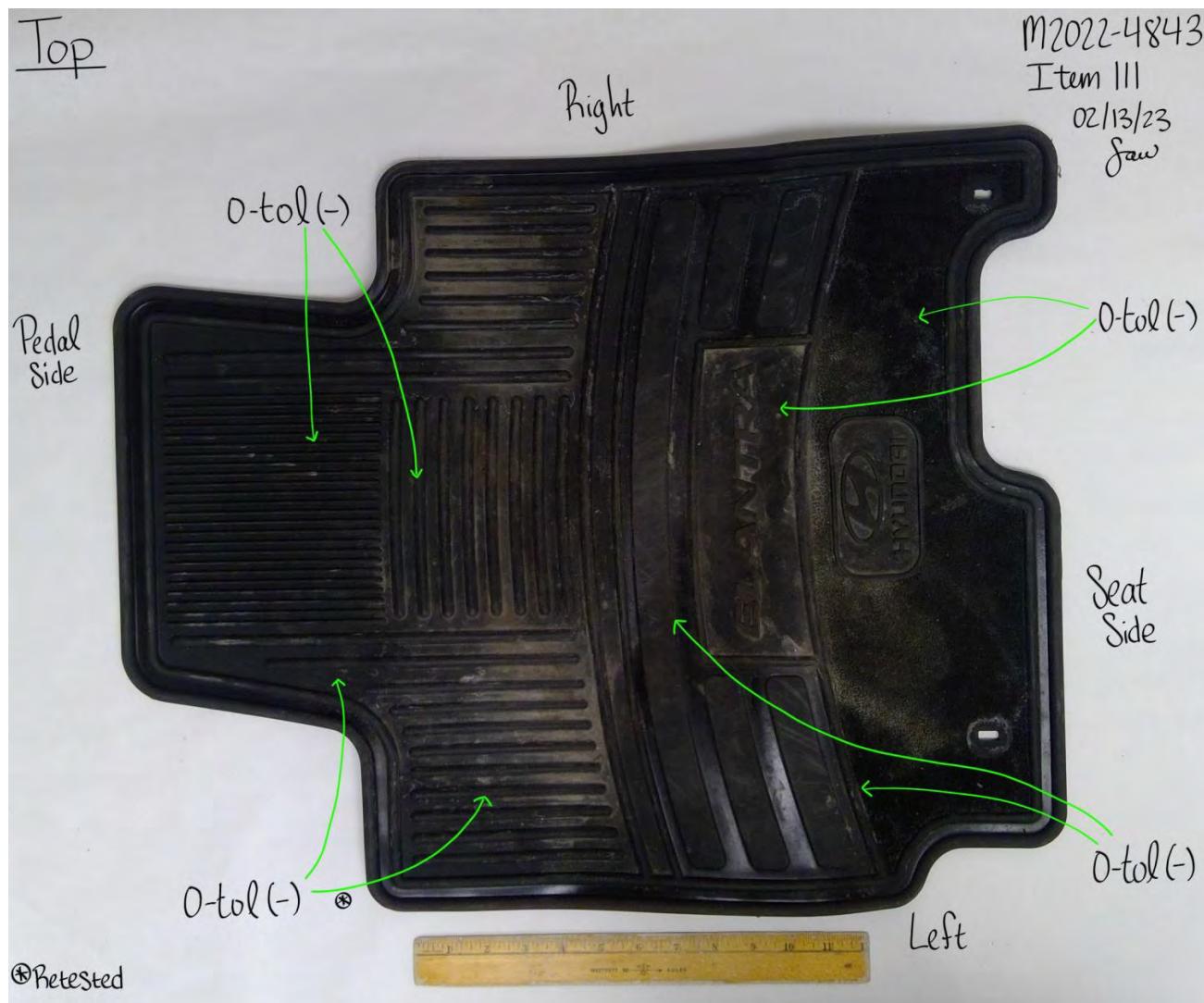
Case: M2022-4843 **Examiner:** Stephanie Wilt **Dates of analysis:** 02/13/2023 to 03/02/2023

Package Labeling	22-M09903...Item 625 Hyundai Fob
Contents Description/Notes	Prelogged in part as: from suspect's car key ring Black car key fob with Hyundai logo and key ring. Fob has 4 buttons (side with lock/unlock buttons designated as Side A; opposite side designated as Side B) and key ring attached by fabric with a snap button. Used bright light to examine: obs no stains consistent with blood, a few small scratches, and white stains. Tested 1 total area within logo (=o-tol neg). Repack, etc.
O-Tol	Negative

Screening Analysis Controls

<u>Task/Test</u>	<u>Value</u>
Date	02/13/2023
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction
Date	02/15/2023
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction
Date	02/17/2023
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction
Date	02/22/2023
O-Tol Lot#	O-TOL090722
O-Tol(+)	blue/green
O-Tol(-)	no reaction
Date	02/24/2023
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction

SAW



009282

SAW

Under side

M2022-4843

Item 111

02/13/23 Saw

Left

Pedal
SideSeat
Side

0-tol(-)

0-tol(-)

0-tol(-)

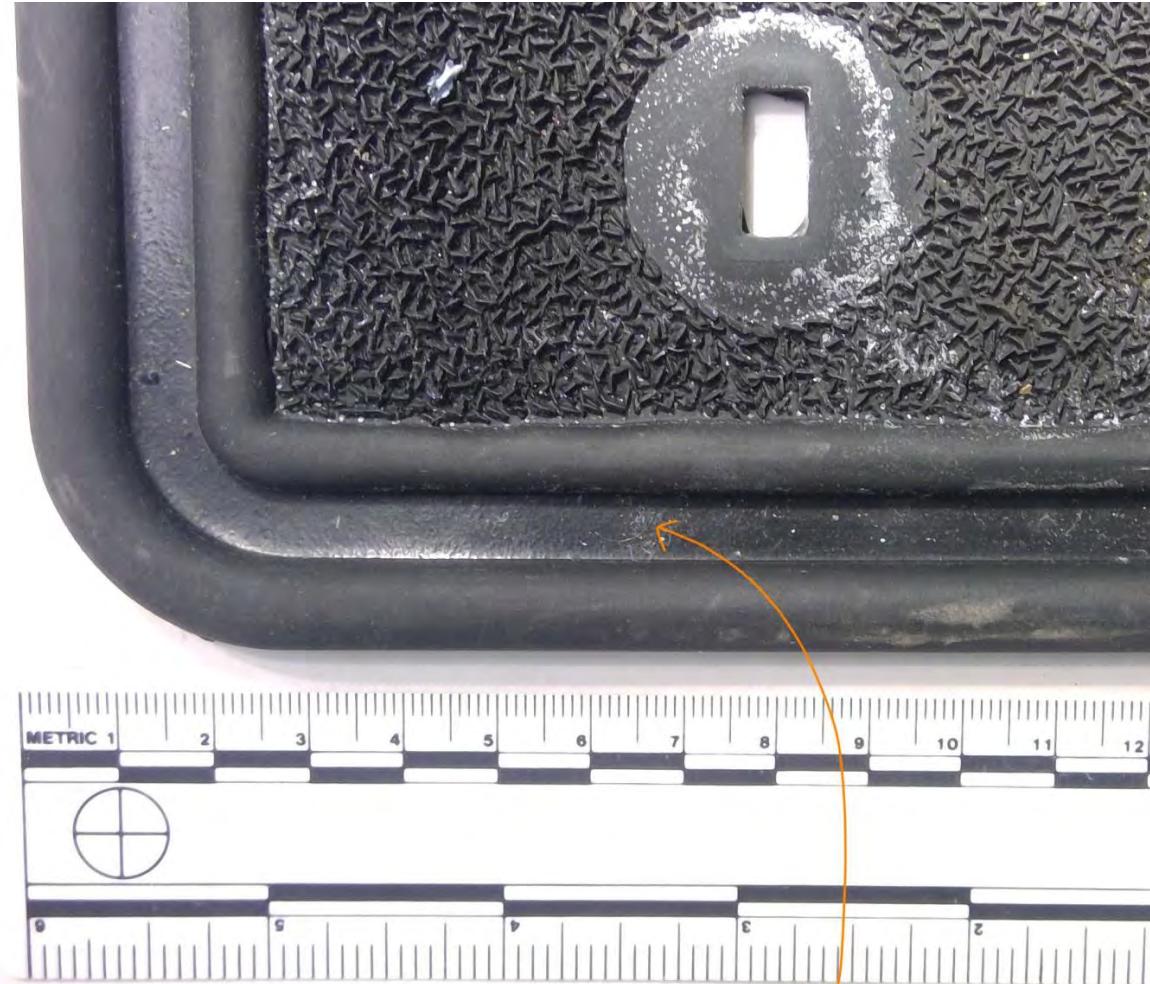
Right



009283

SAW

Top



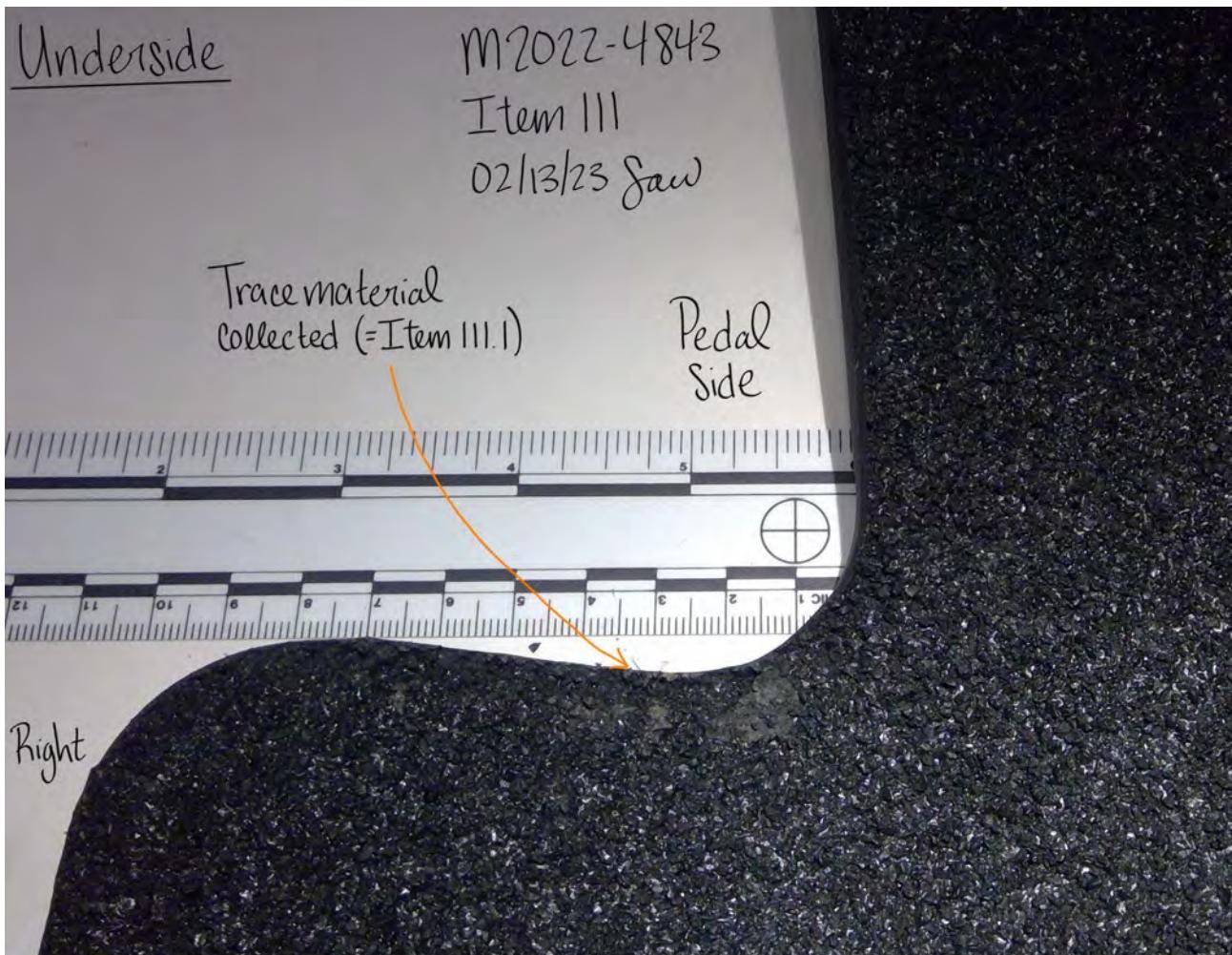
M2022-4843
Item III
02/13/23 SAW

Trace material
collected (= Item III.)

SAW



SAW

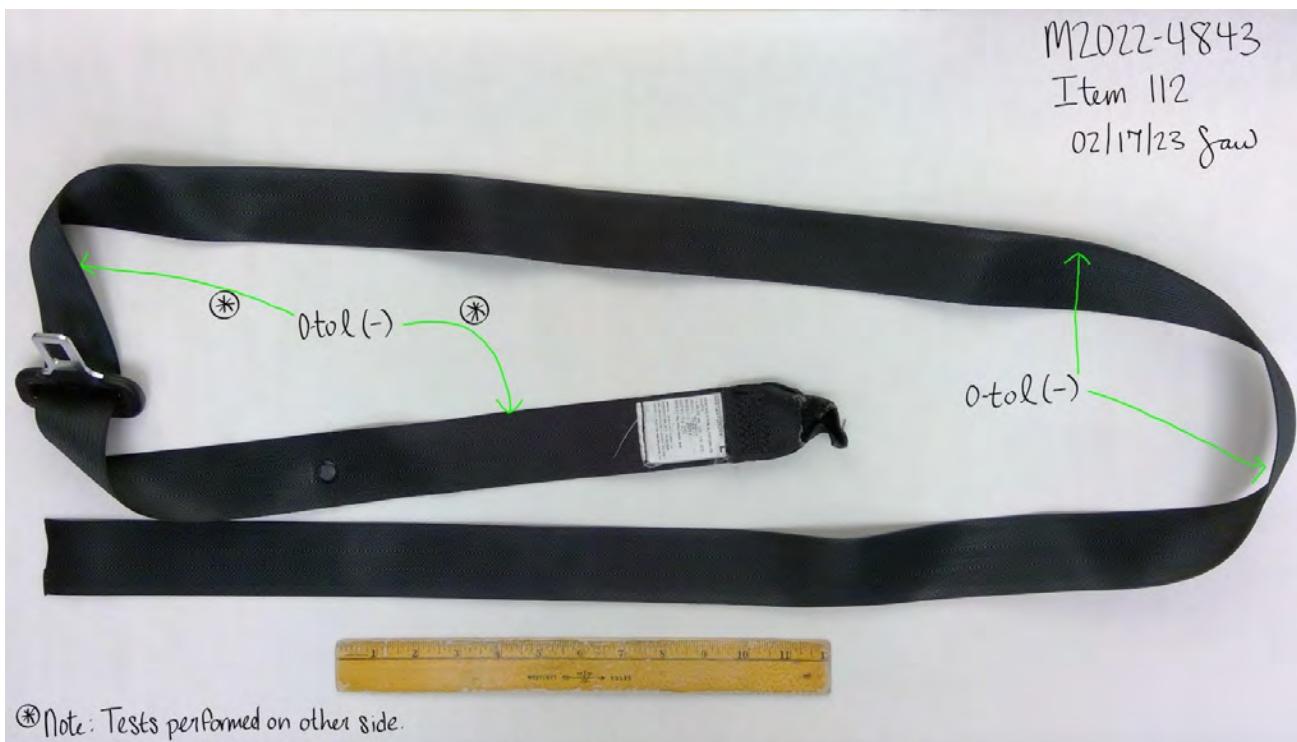


SAW

M2022-4843

Item 112

02/17/23 SAW



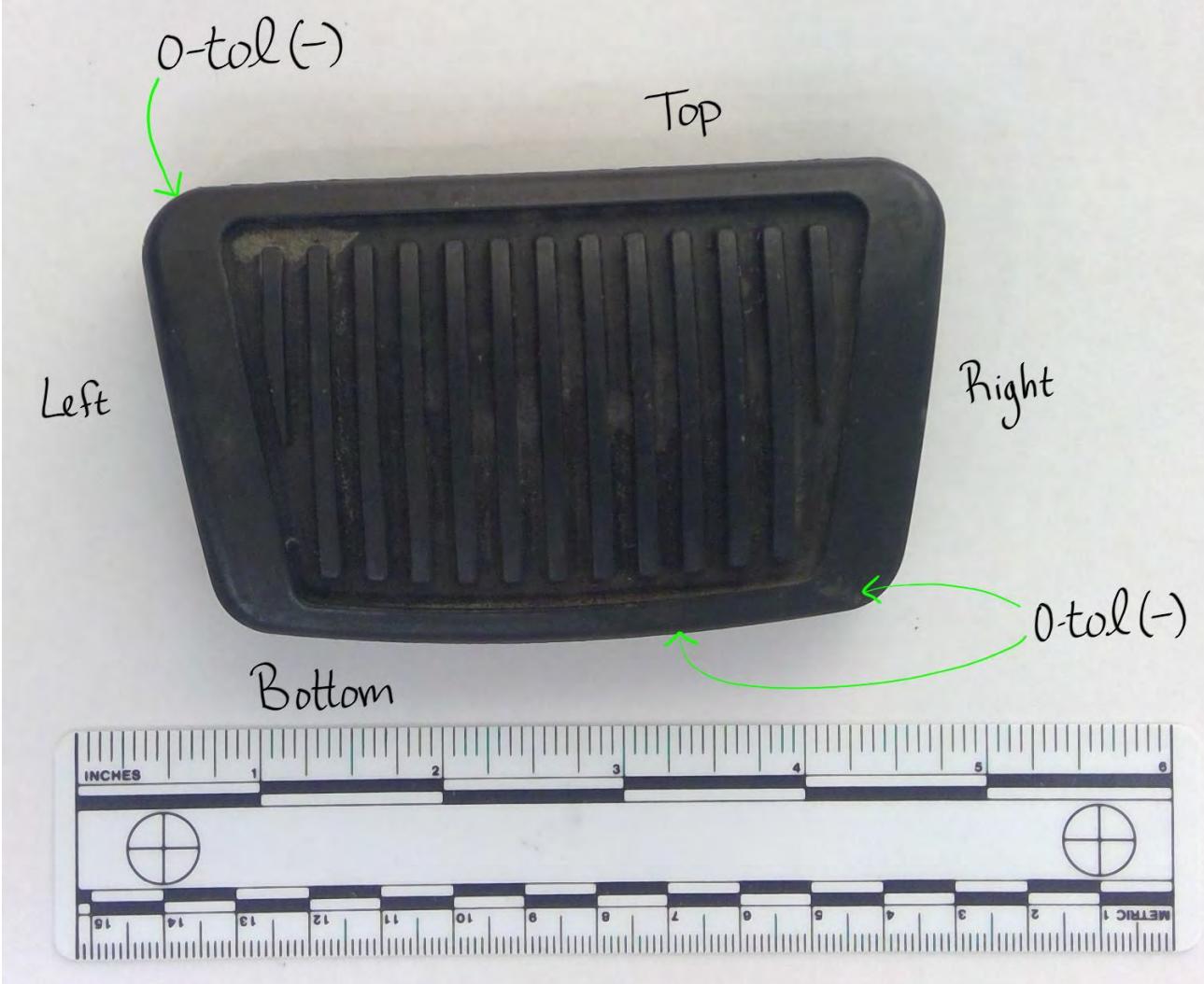
Ⓐ Note: Tests performed on other side.

009287

SAW

Front

M2022-4843
Item 113
02/13/23 Saw

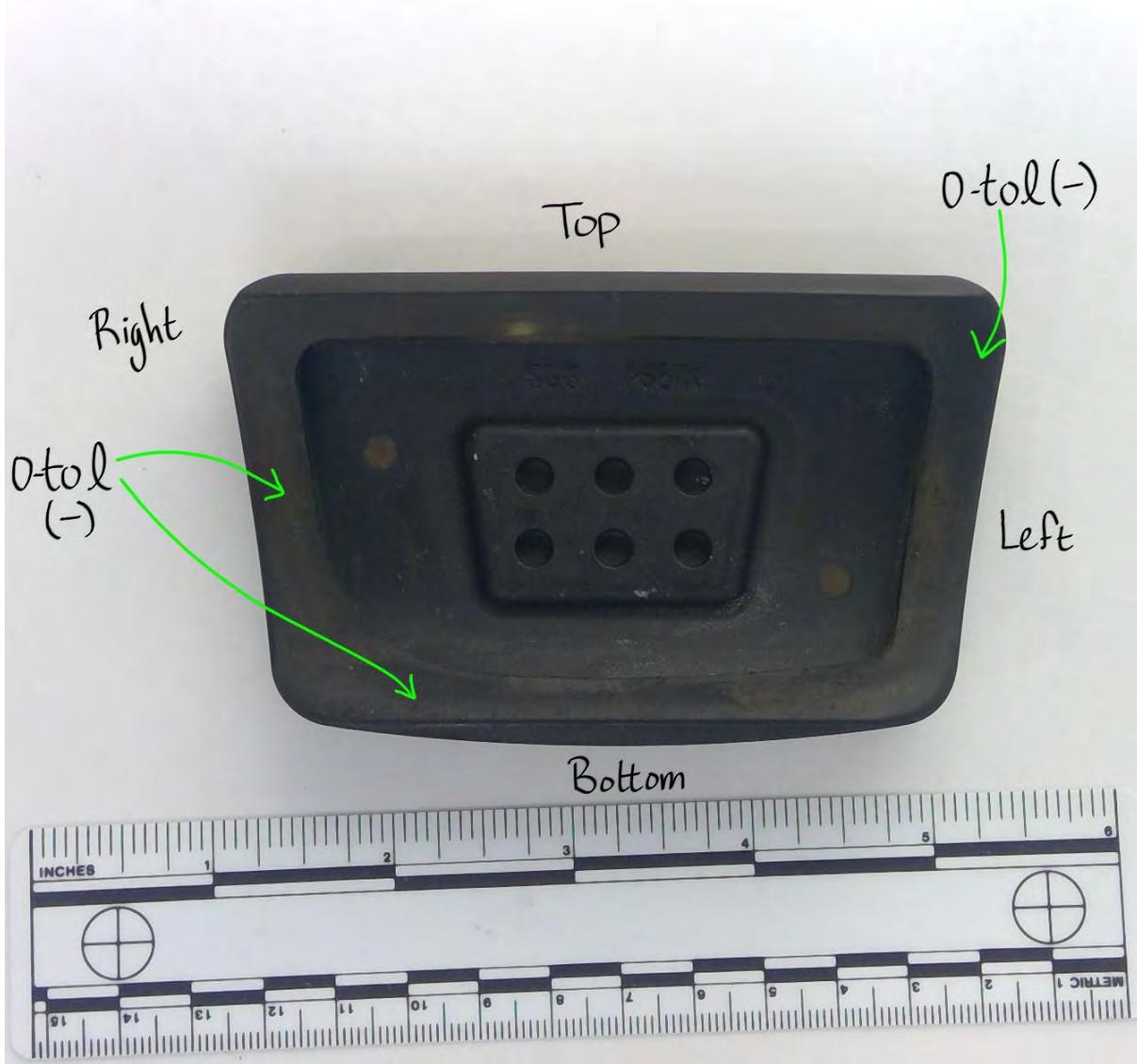


009288

SAW

Back

M2022-4843
Item 113
02/13/23 Saw



SAW

Front

o-tol (-)

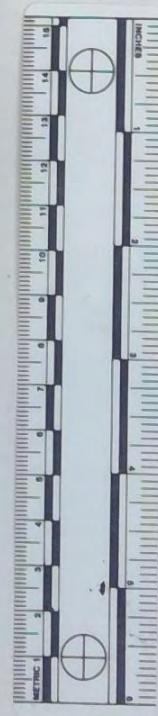
Top cover

0-tol
(-)

Pedal

-0-tol (-)

M2022-4843
Item 114
02/13/23
Saw

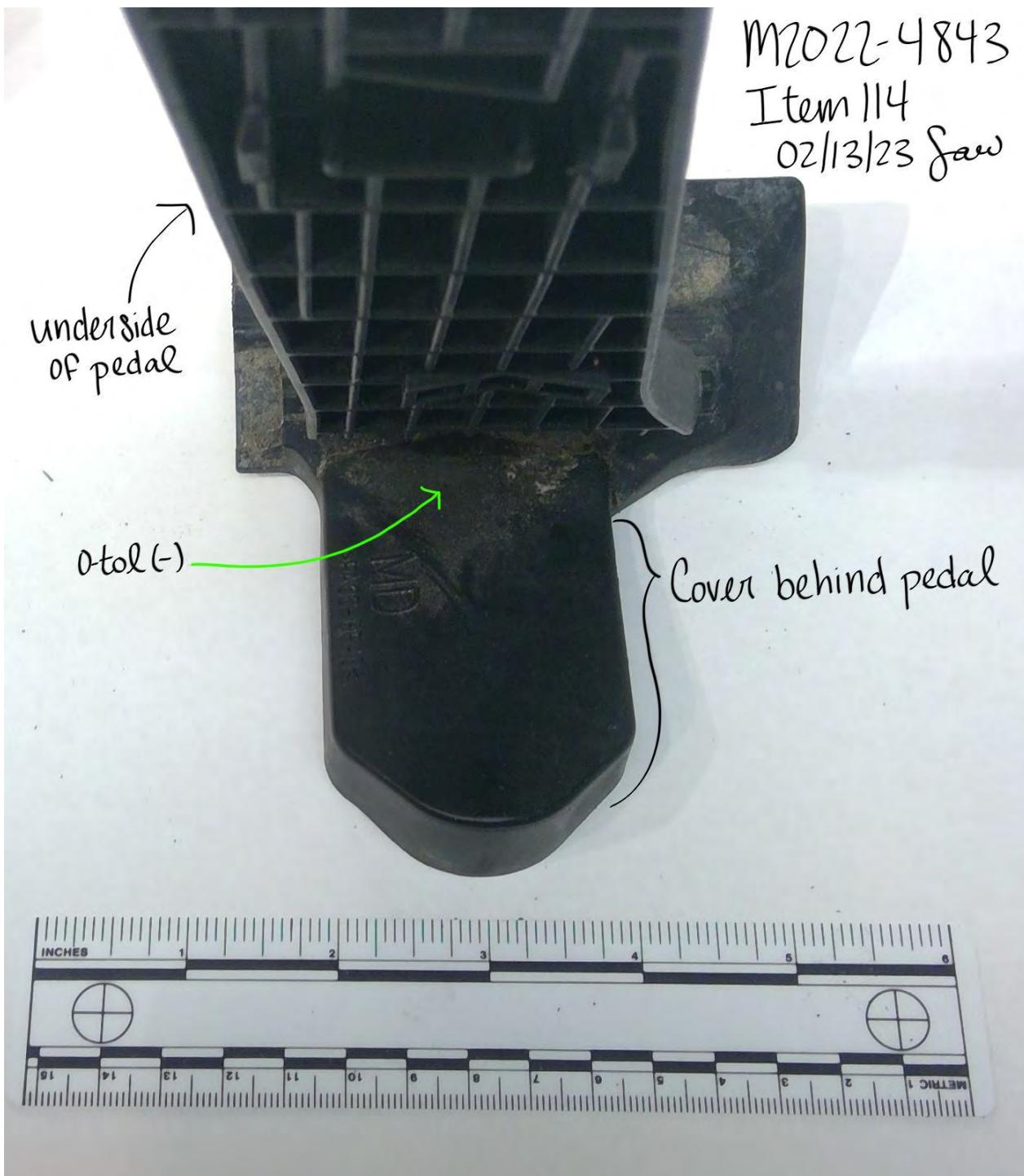


SAW

M2022-4843

Item 114

02/13/23 Saw



009291

SAW

Palm sideM2022-4843 Item 115.1
02/22/23 Saw

009292

SAW

Back SideM2022-4843 Item 115.1
02/22/23 SAW

009293

SAW

Inside-Palm sideM2022-4843 Item 115.1
02/22/23 saw

009294

SAW

Inside- BackM2022-4843 Item 115.1
02/22/23 SAW

009295

SAW

Palm side

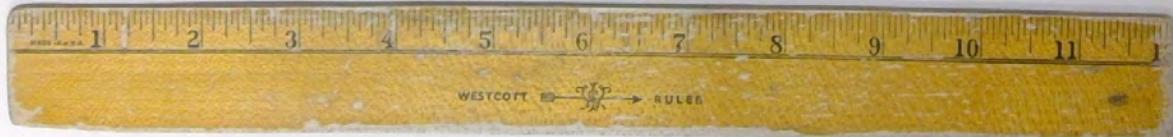
M2022-4843 Item 115.2

02/22/23 saw



009296

SAW

BackM2022-4843 Item 115.2
02/22/23 Saw

009297

SAW

M2022-4843

Item 116

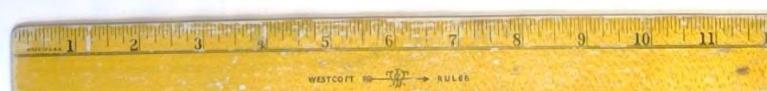
02/17/23 Saw

Item 116.1



Item 116.2

Outside



009298

SAW

Outside-Palm side

M2022-4843

Item 117 02/24/23 saw



Left



Right

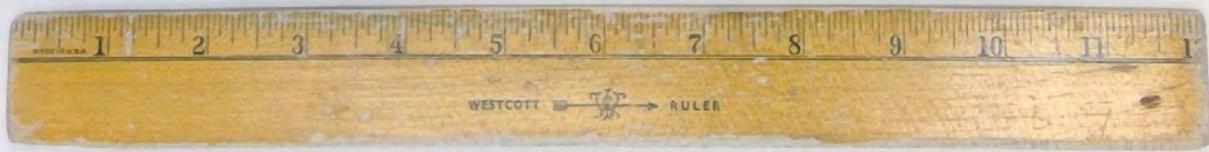


SAW

Outside-Back

M2022-4843

Item 117 02/24/23 SAW



SAW

Inside-Palm side

M2022-4843

Item 117 02/24/23 Saw



009301

SAW

M2022-4843

Item 118

02/17/23 Saw



Item 118.3



009302

SAW

Palm side

Left

M2022-4843 Item 118.1
02/17/23 SAW



Right



SAW

Palm side



Left

M2022-4843
Item 118.2
02/17/23 Saw



Right



009304

SAW

Inside- Palm side

M2022-4843 Item 118.2

02/22/23 SAW



009305

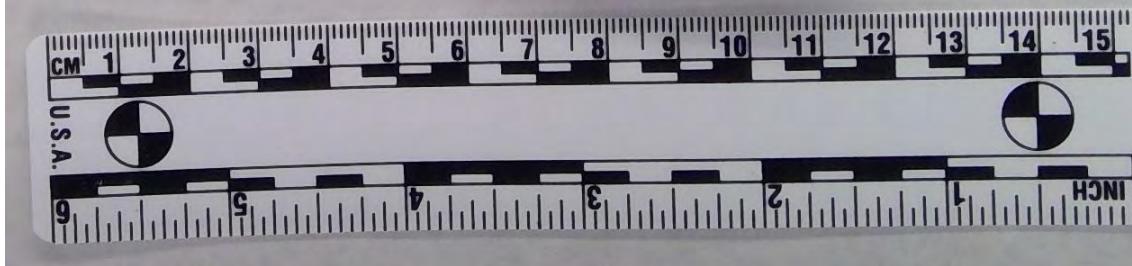
SAW

Inside - Back

SAW

Side A

M2022-4843
Item 119
02/15/23 SAW



009307

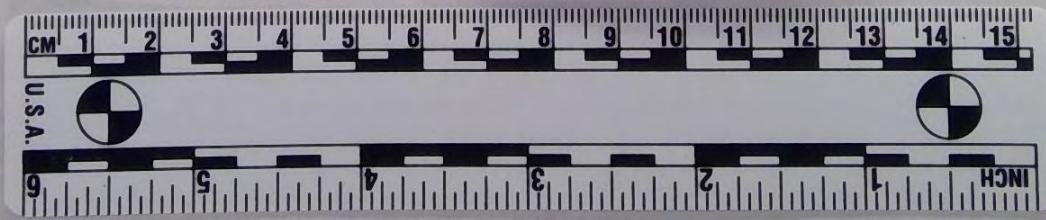
SAW

Side B

M2022-4843

Item 119

02/15/23 SAW





IDAHO STATE POLICE FORENSIC SERVICES

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Meridian, ID 83642-6202

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FORENSIC BIOLOGY REPORT

Case Agency(s): MOSCOW POLICE DEPARTMENT	Agency Case No(s).: 22-M09903	Laboratory Case No.: M2022-4843
Date(s) of Offense: 11/13/2022	Investigating Officer(s): Dustin Blaker	Report No.: 29
Date Evidence Accepted: 03/03/2023	Analyst: Stephanie Wilt	
<u>Case Name(s):</u> Suspect - BRYAN KOHBERGER Victim - MADISON M MOGEN Victim - XANA A KERNODLE Victim - ETHAN J CHAPIN Victim - KAYLEE J GONCALVES		

EVIDENCE DESCRIPTION:

Item 120: Submitted swab of gas and brake pedal from Bryan Kohberger's vehicle

Item 121: Submitted swab of gear shift from Bryan Kohberger's vehicle

Item 122: Submitted swab of seat belt buckle from Bryan Kohberger's vehicle

Item 123: Submitted swab of gas and trunk release from Bryan Kohberger's vehicle

Item 124: Submitted swab of radio controls from Bryan Kohberger's vehicle

Item 125: Submitted swabs of stains in west bedroom on floor 2

 Item 125.1: Submitted swab of stain on trash can in west bedroom (Marker T)

 Item 125.2: Submitted swab of stain on chair in west bedroom (Marker U)

Item 126: Submitted swab of stain on east bedroom door on floor 3 (Marker X)

CONCLUSIONS AND INTERPRETATIONS:

Results from presumptive chemical tests performed on Items 125.1, 125.2, and 126 indicated the presence of blood.

Results from presumptive chemical tests for the presence of blood were negative on Items 120 through 124.

DISPOSITION OF EVIDENCE:

A portion of Items 125.1, 125.2, and 126 was forwarded for DNA analysis. Results will follow in a separate report. Items 120 through 124 have been returned to the main laboratory evidence vault for return to the submitting agency. All remaining items have been returned to the main laboratory evidence vault pending DNA analysis.

REMARKS:

The descriptions, conclusions and interpretations stated above apply to the sample(s) as received.

I declare under penalty of perjury pursuant to the law of the State of Idaho that the foregoing is true and correct.



Stephanie Wilt / Forensic Scientist

Issue Date: **03/08/2023**

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 03/06/2023 to 03/08/2023

General Analysis

Item 120-Submitted swab of gas and brake pedal from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	03/06/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...FBI#18 Swab of gas and break [sic] pedal. Removed from 23M-0069 (70 swabs) for lab submission...Location Found Suspect vehicle Note: Suspect prelogged as Bryan Kohberger
Contents Description/Notes	Swab box ets and labeled compartment A...gas + brake pedals...VIN: 5NPDH4AE6FH579860...swab #18; cont'g 1 dark gray swab. Tested swab (=o-tol neg). Repack, ets.
O-Tol	Negative

Item 121-Submitted swab of gear shift from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	03/06/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...FBI #21 Swab of gear shift. Removed from 23M-0069 (70 swabs) for lab submission...Location Found Suspect vehicle Swab box ets and labeled compartment A gear shift...VIN: 5NPDH4AE6FH579860...swab #21; cont'g 1 light gray-brown swab. Tested swab (=o-tol neg). Repack, ets.
Contents Description/Notes	
O-Tol	Negative

Item 122-Submitted swab of seat belt buckle from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	03/06/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...FBI #36 Swab of seat belt buckle. Removed from 23M-0069 (70 swabs) for lab submission...Location Found Suspect vehicle Swab box ets and labeled compartment A seat belt buckle...VIN 5NPDH4AE6FH579860...swab #36; cont'g 1 light gray-brown swab. Tested swab (=o-tol neg). Repack, ets.
Contents Description/Notes	
O-Tol	Negative

Item 123-Submitted swab of gas and trunk release from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	03/06/2023
Seal	evidence tape
Initialed	yes

BIOLOGY ANALYSIS NOTES

Case: M2022-4843 **Examiner:** Stephanie Wilt **Dates of analysis:** 03/06/2023 to 03/08/2023

Packaging	manila envelope
Package Labeling	22-M09903...FBI #28 Swabs of gas & trunk release. Removed from 23M-0069 (70 swabs) for lab submission...Location Found Suspect vehicle
Contents Description/Notes	Swab box ets and labeled compartment A gas + trunk release...VIN: 5NPDH4AE6FH579860...swab #28; cont'g 1 light gray swab. Tested swab (=o-tol neg). Repack, ets.
O-Tol	Negative

Item 124-Submitted swab of radio controls from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	03/06/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...FBI #23 Swab of radio controls. Removed from 23M-0069 (70 swabs) for lab submission...Location Found Suspect vehicle
Contents Description/Notes	Swab box ets and labeled compartment A radio controls...VIN: 5NPDH4AE6FH579860...swab #23; cont'g 1 light gray swab. Tested swab (=o-tol neg). Repack, ets.
O-Tol	Negative

Item 125-Submitted swabs of stains in west bedroom on floor 2

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	03/06/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Swabs of stains on objects in west bedroom on floor 2, Markers T and U
Contents Description/Notes	Two ets coin man env: one labeled Swab of staining on trashcan in West Bedroom on Floor 2, Marker T (=Item 125.1) and one labeled Swab of staining on furry chair in West Bedroom on Floor 2, Marker U (=Item 125.2). Repack, ets.
Retained	Yes

Item 125.1-Submitted swab of stain on trash can in west bedroom (Marker T)

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	03/06/2023
Contents Description/Notes	One plastic-capped red-brown swab. Tested swab (=o-tol pos). ~1/2 of swab cut to DNA. Repack, ets.
O-Tol	Positive
Retained	Yes
Item Source	Q

Item 125.2-Submitted swab of stain on chair in west bedroom (Marker U)

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	03/06/2023
Contents Description/Notes	One plastic-capped red-brown swab. Tested swab (=o-tol pos). ~1/2 of swab cut to DNA. Repack, ets.

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 03/06/2023 to 03/08/2023

O-Tol	Positive
Retained	Yes
Item Source	Q

Item 126-Submitted swab of stain on east bedroom door on floor 3 (Marker X)

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	03/06/2023
Seal	evidence tape
Initialed	yes
Packaging	manila envelope
Package Labeling	22-M09903...Swab of stain on inner edge of east bedroom door on floor 3, Marker X
Contents Description/Notes	Coin man env ets and labeled Swab of stain on inner edge of east bedroom door on floor 3, Marker X; cont'g 1 plastic-capped red-brown swab. Tested swab (=o-tol pos). ~1/2 of swab cut to DNA. Repack, ets.
O-Tol	Positive
Retained	Yes
Item Source	Q

Screening Analysis Controls

<u>Task/Test</u>	<u>Value</u>
Date	03/06/2023
O-Tol Lot#	O-TOL051822
O-Tol(+)	blue/green
O-Tol(-)	no reaction



IDAHO STATE POLICE FORENSIC SERVICES

700 South Stratford Drive, Ste 125

Meridian, ID 83642-6202

Phone: (208) 884-7170

Fax: (208) 884-7197

FORENSIC BIOLOGY REPORT

Case Agency(s): MOSCOW POLICE DEPARTMENT	Agency Case No(s).: 22-M09903	Laboratory Case No.: M2022-4843
Date(s) of Offense: 11/13/2022	Investigating Officer(s): Dustin Blaker	Report No.: 33
Date Evidence Accepted: 05/10/2023	Analyst: Stephanie Wilt	
<u>Case Name(s):</u> Suspect - BRYAN KOHBERGER Victim - MADISON M MOGEN Victim - XANA A KERNODLE Victim - ETHAN J CHAPIN Victim - KAYLEE J GONCALVES		

EVIDENCE DESCRIPTION:

Item 130: Turn signal switch assembly from Bryan Kohberger's vehicle

Item 131: Shift knob and boot from Bryan Kohberger's vehicle

CONCLUSIONS AND INTERPRETATIONS:

Results from presumptive chemical tests for the presence of blood were negative on Items 130 and 131.

DISPOSITION OF EVIDENCE:

All items have been returned to the main laboratory evidence vault for return to the submitting agency.

REMARKS:

The descriptions, conclusions and interpretations stated above apply to the sample(s) as received.

I declare under penalty of perjury pursuant to the law of the State of Idaho that the foregoing is true and correct.

A handwritten signature in black ink, appearing to read "Stephanie Wilt".

Stephanie Wilt / Forensic Scientist

Issue Date: **05/23/2023**

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 05/18/2023 to 05/19/2023

General Analysis

Item 130-Turn signal switch assembly from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	05/18/2023
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Turn signal switch assembly
Contents Description/Notes	Prelogged in part as: from suspect vehicle; Suspect prelogged as Bryan Kohberger Turn signal switch assembly: steering column base with turn signal on each side. Base labeled in part Protector(Light), Hyundai and Kia logos throughout, and two part stickers (labeled YW01 and YT30). Used bright light to examine: obs white residue on front side of turn signals and no stains consistent with blood. Tested 11 total crevices: 5 on right signal and 6 on left signal (all=o-tol neg; note: retested 1 area on left signal due to v sm and wk o-tol pos reaction, retest=o-tol neg).
O-Tol	05/19/23: Repack, ets. Negative

Item 131-Shift knob and boot from Bryan Kohberger's vehicle

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	05/19/2023
Seal	evidence tape
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Gear shift knob & boot
Contents Description/Notes	Prelogged in part as: from suspect vehicle Gear shift knob and boot (received separated); knob has silver button on back and leather-like material on boot. Used bright light to examine: obs white residue overall, light brown stains on boot, light tan stains on knob, and poss hair/fiber on boot (left in place); and inside boot has white residue stains (poss soak through). Tested 23 total stains/crevices: 13 on boot and 10 on knob (all=o-tol neg). Repack, ets.
O-Tol	Negative

Screening Analysis Controls

<u>Task/Test</u>	<u>Value</u>
Date	05/18/2023
O-Tol Lot#	O-TOL022423
O-Tol(+)	blue/green
O-Tol(-)	no reaction
Date	05/19/2023

SAW

BIOLOGY ANALYSIS NOTES

Case: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 05/18/2023 to 05/19/2023

O-Tol Lot#
O-Tol(+)
O-Tol(-)

O-TOL022423
blue/green
no reaction

SAW

M2022-4843

Item 130

05/18/23 8am

Front



014302

SAW

M2022-4843
Item 130
05/18/23 SAW

Back



014303

SAW

M2022-4843

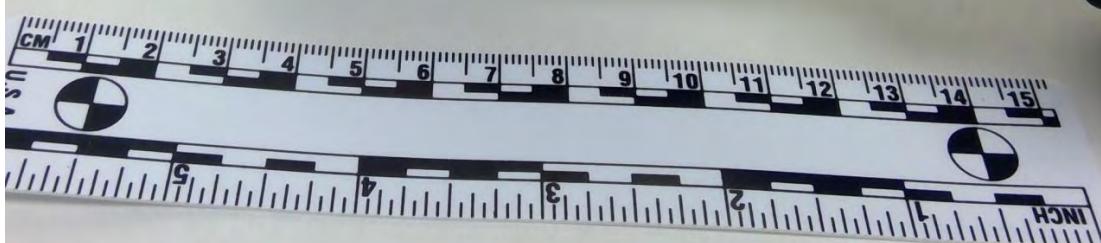
Item 130

05/18/23 Saw

Back

Right

o-tol (-)



014304

SAW



014305

SHW

Left Side

Note: *inside edges
 **bottom of base

M2022-4843

Item 131

05/19/23 saw



014306

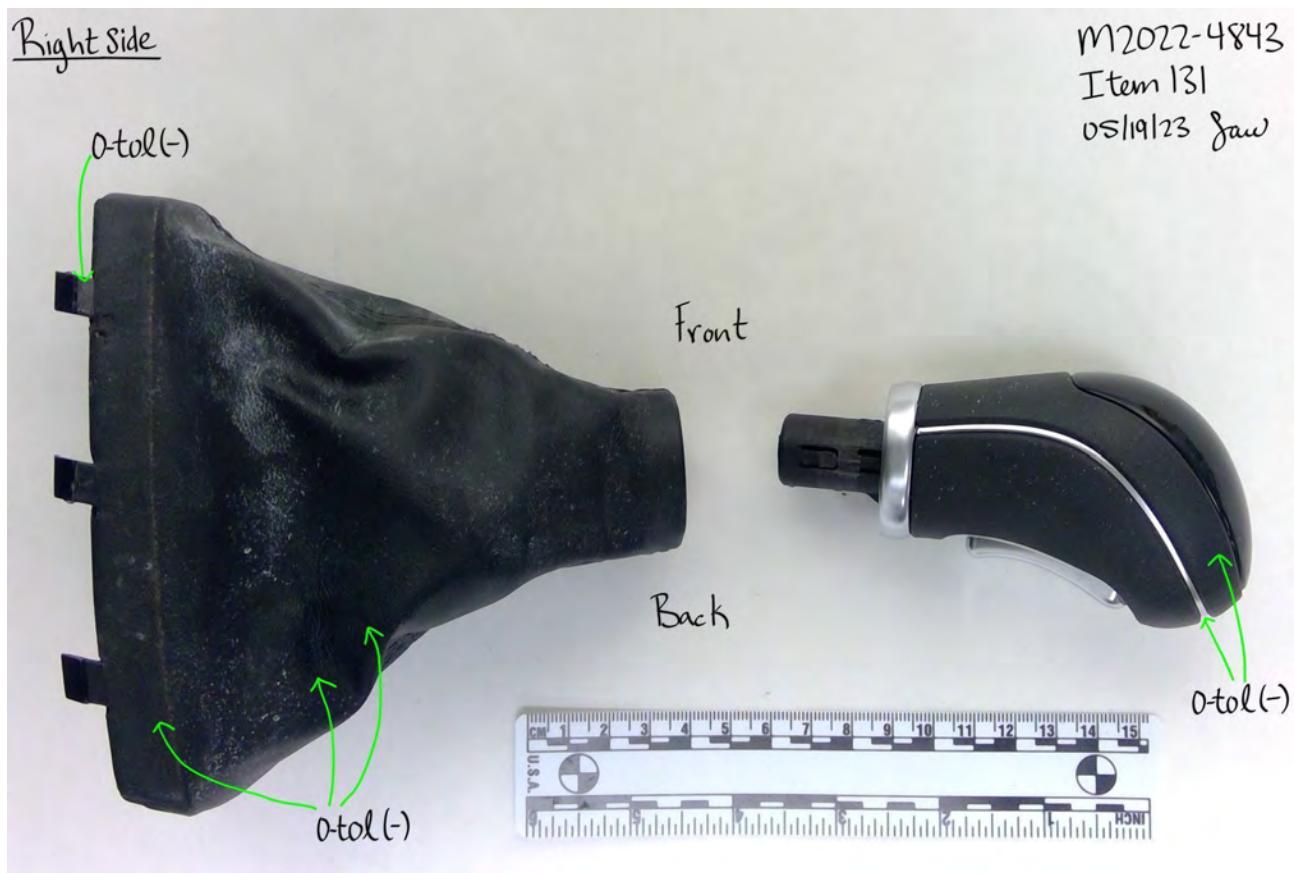
SAW



014307

SHW

M2022-4843
Item 131
05/19/23 Saw



014308

SAW

Back

014309



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FORENSIC BIOLOGY REPORT

Case Agency(s): MOSCOW POLICE DEPARTMENT	Agency Case No(s).: 22-M09903	Laboratory Case No.: M2022-4843
Date(s) of Offense: 11/13/2022	Investigating Officer(s): Dustin Blaker	Report No.: 35
Date Evidence Accepted: 06/14/2023	Analyst: Stephanie Wilt	
<u>Case Name(s):</u> Suspect - BRYAN KOHBERGER Subject - DYLAN M MORTENSEN Victim - MADISON M MOGEN Victim - XANA A KERNODLE Victim - ETHAN J CHAPIN Victim - KAYLEE J GONCALVES		

EVIDENCE DESCRIPTION:

Item 132: Pink blanket from Dylan Mortensen

Item 132.1: Stain near top left corner

Item 132.2: Stain near top right corner

Item 133: Light green jacket from Dylan Mortensen

CONCLUSIONS AND INTERPRETATIONS:

Results from presumptive chemical tests performed on Item 132 indicated the presence of blood.

Results from presumptive chemical tests for the presence of blood were negative on Item 133.

Documentation authorizing consumption of Item 132.2 must be submitted prior to DNA testing. Please contact the laboratory regarding the analysis request.

DISPOSITION OF EVIDENCE:

A portion of Item 132.1 was forwarded for DNA analysis. Results will follow in a separate report. Item 133 has been returned to the main laboratory evidence vault for return to the submitting agency. All remaining items have been returned to the main laboratory evidence vault pending DNA analysis.

REMARKS:

The descriptions, conclusions and interpretations stated above apply to the sample(s) as received.

I declare under penalty of perjury pursuant to the law of the State of Idaho that the foregoing is true and correct.



Stephanie Wilt / Forensic Scientist

Issue Date: **07/07/2023**

IOLOGY ANALYSIS OTES

se: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 06/22/2023 to 06/23/2023

General Analysis

Item 132-Pink blanket from Dylan Mortensen

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	06/23/2023
Seal	evidenc tap
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Item 723 Blanket Per RLN correspondence on 06/14/23: Whole item previously exposed to BlueStar ch mical; and collected from Dylan. Prelogg d as: Dylan Mortensen.
Contents Description/Notes	Pink and white Victoria's Secret blanket. Pink fleece with red hearts (designated side A), brand patch at bottom left corner, and top left corner previously marked with black pen; and reverse is white sherpa (designated side B) with brand/size info tag (50x60 in) at bottom left corner. Used bright light to examine: on side A obs dark red-brown, brown, and yellow stains; and on side B obs brown and yellow stains, poss hairs/fibers (left in place), poss lint, and misc debris. Used IR light to examine: on side A a few visible stains also apparent under IR, and obs no addn'l stains; and on side B obs no addn'l stains. Tested 8 total stains: 6 on side A: 1 near top left corner (=o-tol pos; stain=It m 132.1), 1 near top right corner (=o-tol v wk pos; stain appears consumptive; stain=Item 132.2), and 4 remaining stains (all=o-tol neg); and 2 on side B (both=o-tol neg). ~3mm2 of o-tol pos stain near top left corner cut to DNA (~2/3 of stain remaining). Repack, etc.
O-Tol	Positive
Retained	Yes

Item 132.1-Stain near top left corner

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	06/23/2023
Retained	Yes
Item Source	Q

Item 133-Light green jacket from Dylan Mortensen

<u>Task/Test</u>	<u>Value</u>
Date of Analysis	06/22/2023
Seal	evidenc tap
Initialed	yes
Packaging	brown paper bag
Package Labeling	22-M09903...Item 729 jacket Per RLN correspondence on 06/14/23: Whole item previously exposed to BlueStar ch mical; and collected from Dylan. Prelogg d as: Dylan Mortensen.

IOLOGY ANALYSIS OTES

se: M2022-4843

Examiner: Stephanie Wilt

Dates of analysis: 06/22/2023 to 06/23/2023

Contents Description/Notes

Light green and pink, Wild Fabl , size M, hood d jacket. Light green fabric with pink flow rs on outside and light green on inside; tag with brand/size info on inside back; addn'l tag on inside left s am; and two pockets on front waist (both received empty).

Used bright light to examin : obs red-brown, brown, and gray stains overall (not : some stains have appar nt pattern), poss hairs/fibers and f ather (all left in place), and several small black spots/stains on front right (insid and outsid) next to zipper and on inside of right pock t. Used IR light to examine: visible stains also apparent und r IR and obs no addn'l stains.

Tested 20 total stains: 6 on outside front, 4 on outside back, 4 on inside front, and 6 on inside back (all=o-tol neg). Repack, ets.

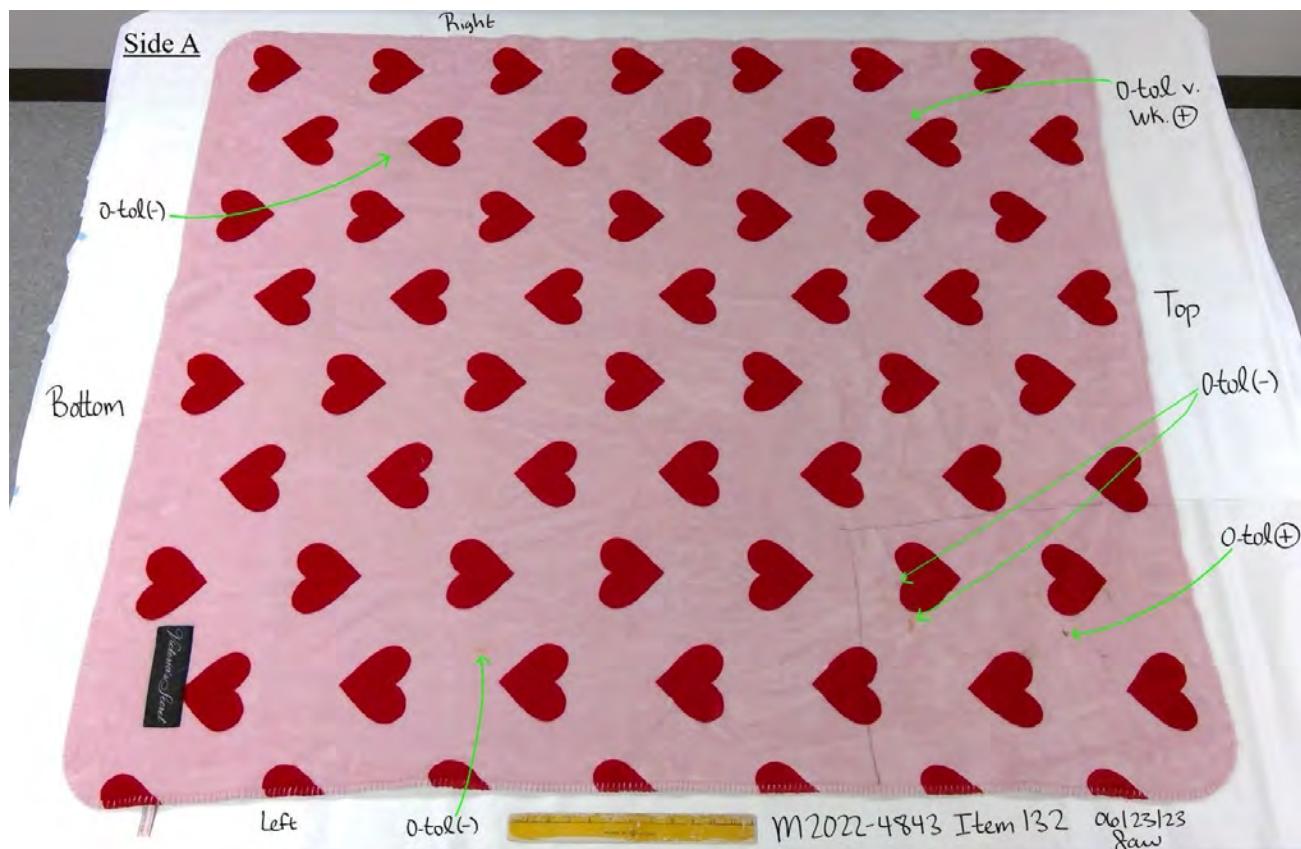
O-Tol

Negativ

Screening Analysis Controls

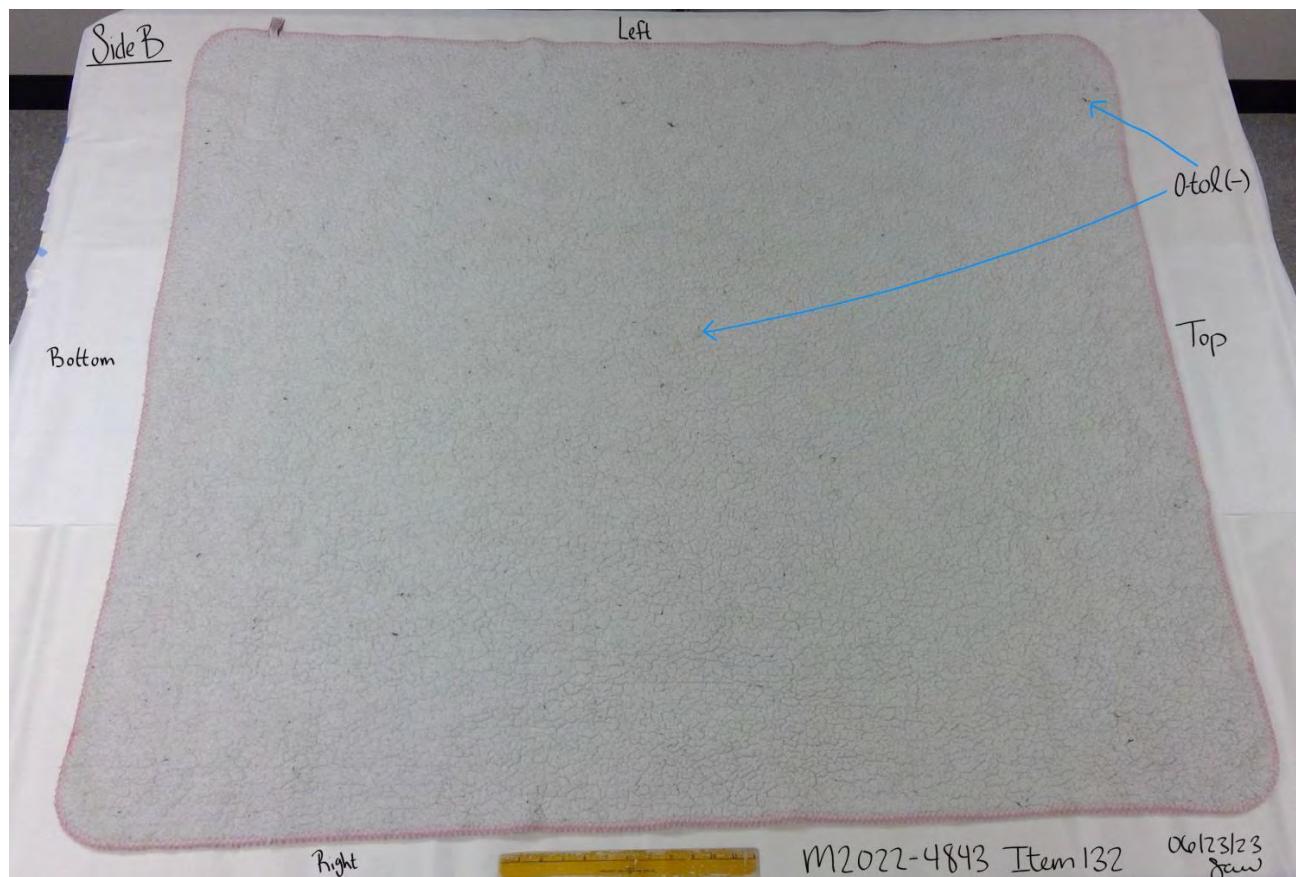
<u>Task/Test</u>	<u>Value</u>
Date	06/22/2023
O-Tol Lot#	O-TOL090722
O-Tol(+)	blue/green
O-Tol(-)	no reaction
Date	06/23/2023
O-Tol Lot#	O-TOL090722
O-Tol(+)	blue/green
O-Tol(-)	no reaction

SAW



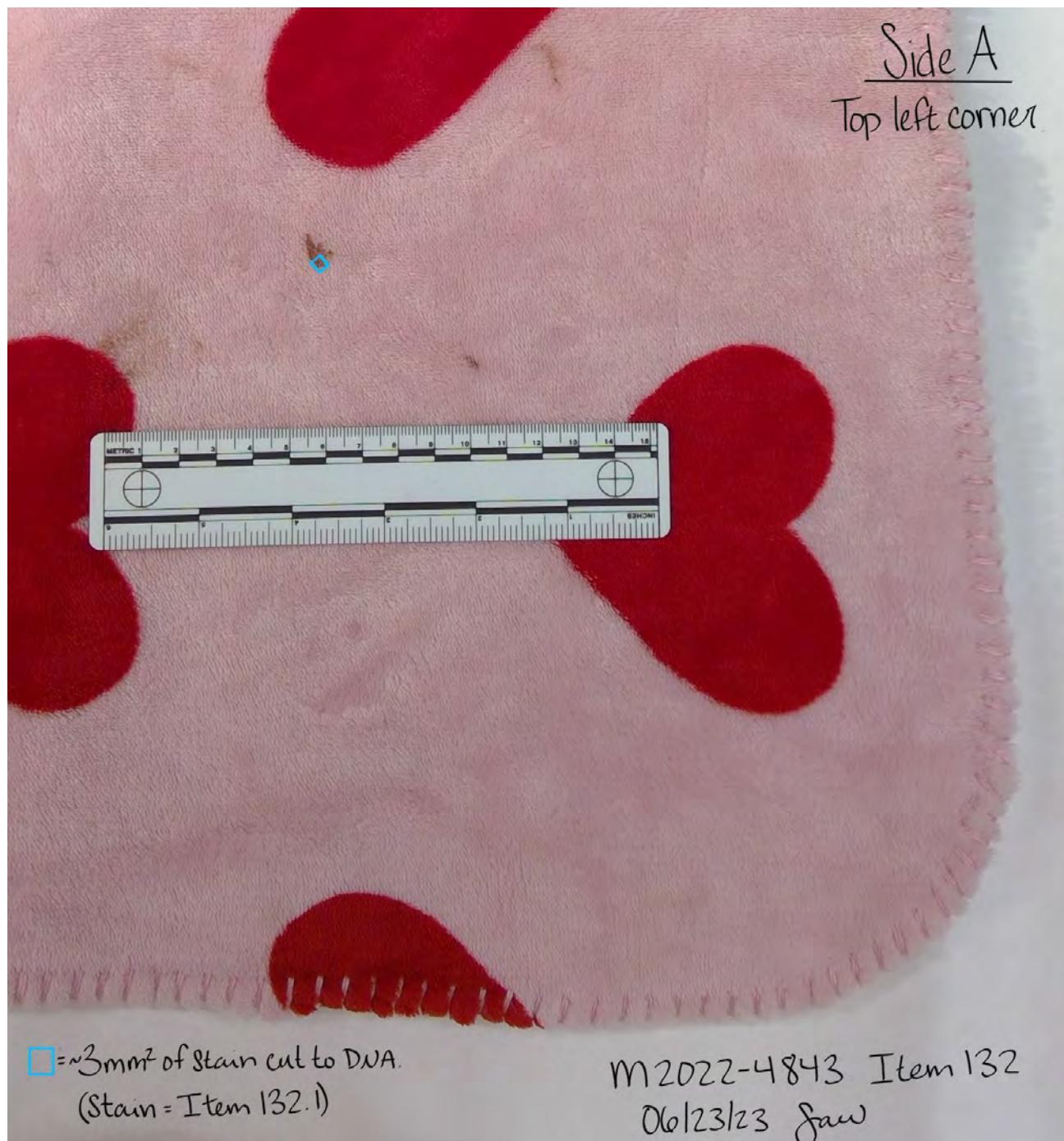
014634

SAW



014635

SAW



SAW

Outside-Front

014637

SAW



SAW



SAW

