


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p><b>UKAS</b> TESTING</p> <p>7737</p> <p>Accredited to ISO/IEC 17025:2017</p>	<h3>Chief Constable of West Yorkshire Police</h3> <p>Issue No: 043    Issue date: 12 May 2026</p>	
	<p><b>West Yorkshire Police</b> Sir Alec Jefferys Building Peel Avenue Calder Park Wakefield WF2 7UA</p>	<p><b>Contact: Carole Crump</b> Tel: No Commercial Enquiries E-Mail: No Commercial Enquiries</p>
<p><b>Testing performed by the Organisation at the locations specified</b></p>		

### Locations covered by the organisation and their relevant activities

#### Laboratory locations:

Location details	Activity	Location code
<p>Sir Alec Jefferys Building Peel Avenue Calder Park Wakefield WF2 7UA</p>	<p>Local contact: Carole Crump Tel: No Commercial Enquiries Email: No Commercial Enquiries</p> <p>Head Office and Forensic Analysis</p>	A
<p>Trafalgar House Police Station 58 Nelson Street Bradford BD5 0DZ</p>	<p>Local contact: Carole Crump Tel: No Commercial Enquiries Email: No Commercial Enquiries</p> <p>Forensic Analysis</p>	B
<p>Havertop Police Station Havertop Lane Wakefield WF6 1FD</p>	<p>Local contact: Carole Crump Tel: No Commercial Enquiries Email: No Commercial Enquiries</p> <p>Forensic Analysis</p>	C
<p>Elland Road Police Station Elland Road Leeds LS11 8BU</p>	<p>Local contact: Carole Crump Tel: No Commercial Enquiries Email: No Commercial Enquiries</p> <p>Forensic Analysis</p>	D

Location	Activity
As above	<p>Delivery of the forensic services, listed below, through the:</p> <ul style="list-style-type: none"> <li>- Yorkshire and the Humber Regional Scientific Support Services (YatH RSSS) and YHROCU-DFU (Y&amp;H Regional Organised Crime Unit) in collaboration with West Yorkshire Police, North Yorkshire Police, South Yorkshire Police and Humberside Police</li> <li>- West Yorkshire Police Digital Forensics Unit</li> </ul>



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BODY FLUIDS and TISSUES	<u>Forensic Analysis</u>	<p>The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 in relation to the Forensic Activities listed below.</p> <p>In addition, where compliance has been demonstrated for the related FSA specific requirements this is stated below at the relevant schedule entry.</p> <p>The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:</p> <ul style="list-style-type: none"> <li>Human DNA examination and analysis</li> </ul>	A, B, C, D
Any Material	<p>Searching for:</p> <ul style="list-style-type: none"> <li>Blood</li> </ul> <p>Recovery and preparation, including for contingency purposes, for subsequent DNA analysis by an ISO/IEC 17025 accredited laboratory of the following from searched materials:</p> <ul style="list-style-type: none"> <li>Blood</li> <li>Cellular Material</li> </ul>	<p>Documented in-house method (DRL-SOP-007) using:</p> <ul style="list-style-type: none"> <li>Visual examination</li> <li>Low power microscopy</li> </ul> <p>Documented in-house method (DRL-SOP-006 and DRL-SOP-008) using:</p> <ul style="list-style-type: none"> <li>Cutting</li> <li>Swabs and swabbing</li> <li>Mini-taping</li> </ul>	A
Blood	<p>Presumptive testing for Blood via detection of:</p> <ul style="list-style-type: none"> <li>Peroxidase</li> </ul>	<p>Documented in-house method (DRL-SOP-007) using:</p> <ul style="list-style-type: none"> <li>Visual examination</li> <li>LMG (Leucomalachite Green)</li> </ul>	A



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DIGITAL FORENSICS	<u>Forensic Analysis</u> (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: • Video processing and analysis	
Digital Storage Devices - Hard disk drives - Solid state drives - Memory cards - USB flash drives - Compact discs - Digital versatile discs	Capture and preservation of data - Transfer/Recovery of data	Documented in-house method (RSSS_QM_IU_01) using: - Teracopy	A
Digital Images/Video	Processing of digital images/video: Production of digital stills	Documented in-house method (RSSS_QM_IU_01) using: - A range of CCTV proprietary software players - Snipping Tool - Amped FIVE	A
Digital Images/Video	Processing of digital images/video: Conversion of digital images/video - Rewrapping - Transcoding - Screen capturing	Documented in-house method (RSSS_QM_IU_01) using: - A range of CCTV proprietary software players - Amped FIVE - Windows Media Player - VLC Media Player - Camtasia	A
Digital Images/Video	Processing of digital images/video Enhancement of digital images/video - Single image processing - Image sequence/video processing	Documented in-house method (RSSS_QM_IU_01) using: - Amped FIVE	A



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DIGITAL FORENSICS (cont'd)	<u>Forensic Analysis</u> (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements: • Digital forensics	
Computers (WYP DFU)			
Computers and digital storage devices - Hard disk drives - Solid state drives - Memory cards - USB flash drives	Capture and preservation of data from storage devices	Documented in-house method(s) (RSSS_QM_DFU_01) using: - X-Ways Forensics - Tableau TX1 - Tableau T35u - Tableau T8u	A
Computers and digital storage devices - M.2 SSD	Capture and preservation of data from storage devices	Documented in-house method(s) (RSSS_QM_DFU_01) using: - Tableau TX1 - X-Ways Forensics - Tableau T35u	A
Computers and digital storage devices - Apple Mac-based computers	Bootable capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: - Digital Collector	A
Data associated with the following: - Microsoft Windows - macOS	Processing of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: - AXIOM - Griffeye - X-Ways Forensics - VFC - VMWare - FTK Imager	A, B, C, D



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DIGITAL FORENSICS (cont'd)	<u>Forensic Analysis</u> (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:	
Computers (WYP DFU) (cont'd)		<ul style="list-style-type: none"> <li>Digital forensics</li> </ul>	
Data associated with the following: - Microsoft Windows - macOS	Analysis of data - Keyword Analysis - Date/Timelining - Manual Bookmarking - File Data Filtering - Database Analysis - Application Analysis	Documented in-house method(s) (RSSS_QM_DFU_01) using: - AXIOM - X-Ways Forensics	A, B, C, D
Data associated with the following: - Microsoft Windows - macOS	Analysis of data - Keyword Analysis - Date/Timelining - Manual Bookmarking - File Data Filtering	Documented in-house method(s) (RSSS_QM_DFU_01) using: - Griffeye	A, B, C, D
Data associated with the following: - Microsoft Windows	Analysis of data - Keyword Analysis - Application Analysis	Documented in-house method(s) (RSSS_QM_DFU_01) using: - VFC	A, B, C, D



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DIGITAL FORENSICS (cont'd)	<u>Forensic Analysis</u> (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:	
Mobile phones		<ul style="list-style-type: none"> <li>Digital forensics</li> </ul>	
Mobile phone handsets and tablets associated with the following operating systems: <ul style="list-style-type: none"> <li>- Apple iOS</li> <li>- Apple iPadOS</li> <li>- Android</li> <li>- Non-smartphone proprietary systems</li> </ul>	Capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>- XRY</li> <li>- Inseyets</li> <li>- Manual examination using Digital Camera</li> </ul>	A, B, C, D
Mobile phone handsets and tablets associated with the following operating systems: <ul style="list-style-type: none"> <li>- Apple iOS</li> <li>- Apple iPadOS</li> <li>- Android</li> </ul>	Capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>- Graykey</li> </ul>	A
Mobile phone handsets and tablets associated with the following operating systems: <ul style="list-style-type: none"> <li>- Apple iOS</li> <li>- Apple iPadOS</li> <li>- Android</li> <li>- Non-smartphone proprietary systems</li> </ul>	Processing of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>- XRY/XAMN</li> <li>- Axiom</li> </ul>	A, B, C, D



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DIGITAL FORENSICS (cont'd)	<u>Forensic Analysis</u> (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:	
Mobile phones (cont'd)		<ul style="list-style-type: none"> <li>Digital forensics</li> </ul>	
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Apple iPadOS - Android - Non-smartphone proprietary systems	Processing of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: - Griffeye	B, C, D
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Apple iPadOS - Android - Non-smartphone proprietary systems	Analysis of data - Keyword Analysis - Date/Timelining - Manual Bookmarking - File Data Filtering - Database Analysis - Application Analysis	Documented in-house method(s) (RSSS_QM_DFU_01) using: - Cellebrite Reader - Axiom - XAMN	A, B, C, D
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Apple iPadOS - Android - Non-smartphone proprietary systems	Analysis of data - Keyword Analysis - Date/Timelining - Manual Bookmarking - File Data Filtering	Documented in-house method(s) (RSSS_QM_DFU_01) using: - Griffeye	A, B, C, D
(U)SIM cards	Capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: - Inseyets	A, B, C, D
(U)SIM cards	Analysis of data - Keyword Analysis - Manual Bookmarking - File Data Filtering	Documented in-house method(s) (RSSS_QM_DFU_01) using: - Cellebrite Reader	A, B, C, D



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DIGITAL FORENSICS (cont'd)	<u>Forensic Analysis</u> (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:	
Mobile phones (cont'd)		<ul style="list-style-type: none"> <li>Digital forensics</li> </ul>	
Memory cards associated with mobile phone handsets and tablets	Capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>X-Ways Forensics</li> </ul>	A, B, C, D
Memory cards associated with mobile phone handsets and tablets	Processing of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>X-Ways Forensics</li> </ul>	A, B, C, D
Memory cards associated with mobile phone handsets and tablets	Analysis of data <ul style="list-style-type: none"> <li>Keyword Analysis</li> <li>Date/Timelining</li> <li>Manual Bookmarking</li> <li>File Data Filtering</li> <li>Database Analysis</li> <li>Application Analysis</li> </ul>	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>Cellebrite Reader</li> <li>X-Ways Forensics</li> </ul>	A, B, C, D
Memory cards associated with mobile phone handsets and tablets	Analysis of data <ul style="list-style-type: none"> <li>Keyword Analysis</li> <li>Date/Timelining</li> <li>Manual Bookmarking</li> <li>File Data Filtering</li> </ul>	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>Griffeye</li> </ul>	A, B, C, D
Computers: YHROCU-DFU (Y&H Regional Organised Crime Unit)			
Computers and digital storage devices <ul style="list-style-type: none"> <li>Hard disk drives</li> <li>Solid state drives</li> <li>Memory cards</li> <li>USB flash drives</li> </ul>	Capture and preservation of data from storage devices	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>XWays Forensic</li> <li>Tableau TX1</li> <li>Tableau T8u</li> <li>Tableau T35u</li> </ul>	A



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DIGITAL FORENSICS (cont'd)	<u>Forensic Analysis</u> (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:	
Computers: YHROCU-DFU (Y&H Regional Organised Crime Unit)			
Computers and digital storage devices - M.2 SSD	Capture and preservation of data from storage devices	Documented in-house method(s) (RSSS_QM_DFU_01) using: - XWays Forensic - Tableau TX1 - Tableau T35u	A
Computers and digital storage devices - Apple Mac-based computers	Bootable capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: - Digital Collector	A
Data associated with the following: - Microsoft Windows - macOS	Processing of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: - XWays Forensic - Axiom - VFC - VMWare - FTK Imager	A
Data associated with the following: - Microsoft Windows - macOS	Analysis of data - Keyword Analysis - Date/Timelining - Manual Bookmarking - File Data Filtering - Database Analysis - Application Analysis	Documented in-house method(s) (RSSS_QM_DFU_01) using: - X-Ways Forensic - Axiom	A
Data associated with the following: - Microsoft Windows	Analysis of data - Keyword Analysis - Application Analysis	Documented in-house method(s) (RSSS_QM_DFU_01) using: - VFC	A



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<p>DIGITAL FORENSICS (cont'd)</p> <p>Mobile Phones: YHROCU-DFU (Y&amp;H Regional Organised Crime Unit)</p> <p>Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Apple iPadOS - Android - Non-smartphone proprietary systems</p> <p>Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Apple iPadOS - Android</p> <p>Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Apple iPadOS - Android - Non-smartphone proprietary systems</p>	<p><u>Forensic Analysis</u> (cont'd)</p> <p>Capture and preservation of data</p> <p>Capture and preservation of data</p> <p>Processing of data</p>	<p>The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:</p> <ul style="list-style-type: none"> <li>• Digital forensics</li> </ul> <p>Documented in-house method(s) (RSSS_QM_DFU_01) using:</p> <ul style="list-style-type: none"> <li>- XRY</li> <li>- Manual Examination using Digital Camera</li> </ul> <p>Documented in-house method(s) (RSSS_QM_DFU_01) using:</p> <ul style="list-style-type: none"> <li>- Graykey</li> </ul> <p>Documented in-house method(s) (RSSS_QM_DFU_01) using:</p> <ul style="list-style-type: none"> <li>- XRY/XAMN</li> <li>- Axiom</li> </ul>	<p>A</p> <p>A</p> <p>A</p>



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DIGITAL FORENSICS (cont'd)	<u>Forensic Analysis</u> (cont'd)	The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:	
Mobile Phones: YHROCU-DFU (Y&H Regional Organised Crime Unit) (cont'd)		<ul style="list-style-type: none"> <li>Digital forensics</li> </ul>	
Mobile phone handsets and tablets associated with the following operating systems: <ul style="list-style-type: none"> <li>- Apple iOS</li> <li>- Apple iPadOS</li> <li>- Android</li> <li>- Non-smartphone proprietary systems</li> </ul>	Analysis of data <ul style="list-style-type: none"> <li>- Keywords Analysis</li> <li>- Date/Timelining</li> <li>- Manual Bookmarking</li> <li>- File Data Filtering</li> <li>- Database Analysis</li> <li>- Application Analysis</li> </ul>	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>- Cellebrite Reader</li> <li>- Axiom</li> <li>- XAMN</li> </ul>	A
(U)SIM Cards	Analysis of data <ul style="list-style-type: none"> <li>- Keyword Analysis</li> <li>- Manual Bookmarking</li> <li>- File Data Filtering</li> </ul>	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>- Cellebrite Reader</li> </ul>	A
Memory cards associated with mobile phone handsets and tablets	Capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>- XWays Forensics</li> </ul>	A
Memory cards associated with mobile phone handsets and tablets	Processing of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>- XWays Forensics</li> </ul>	A
Memory cards associated with mobile phone handsets and tablets	Analysis of data <ul style="list-style-type: none"> <li>- Keyword Analysis</li> <li>- Date/Timelining</li> <li>- Manual Bookmarking</li> <li>- File Data Filtering</li> <li>- Database Analysis</li> <li>- Application Analysis</li> </ul>	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> <li>- Cellebrite Reader</li> <li>- X-Ways Forensic</li> </ul>	A



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<p><b>MARKS AND IMPRESSIONS</b></p> <p>Fingermarks Any material which is capable of retaining friction ridge marks</p>	<p><u>Forensic Analysis</u> (cont'd)</p> <p>Enhancement of fingermarks and palm marks</p>	<p>The organisation has demonstrated compliance to the Forensic Science Regulator Code of Practice V2 FSA Specific Requirements:</p> <ul style="list-style-type: none"> <li>• Friction Ridge Detail: visualisation and enhancement</li> </ul> <p>Documented in-house method (RSSS_QM_FEL 01) using chemical and physical enhancement techniques:</p> <ul style="list-style-type: none"> <li>- Cyanoacrylate (CNA) fuming</li> <li>- Basic yellow 40 (BY40) Ethanol and aqueous formulations</li> <li>- Ninhydrin</li> <li>- Powder suspensions: Iron oxide based - black, Carbon based - black Titanium dioxide based - white</li> <li>- 1,2-Indandione</li> <li>- Acid dye treatments - ethanolic, methanolic and aqueous formulations:               <ul style="list-style-type: none"> <li>- Acid Black 1</li> <li>- Acid Yellow 7</li> <li>- Acid Violet 17</li> </ul> </li> <li>- Vacuum Metal Deposition (Au/Zn, Ag):</li> </ul>	<p align="center">A</p>
<p>Fingermarks Any material which is capable of retaining friction ridge marks</p>	<p>Enhancement of fingermarks and palm marks</p>	<p>Documented in-house method (RSSS_QM_FEL 01) using visual and lighting enhancement techniques:</p> <ul style="list-style-type: none"> <li>- Visual examination</li> <li>- White light and filtered sources</li> <li>- High intensity light sources LED:               <ul style="list-style-type: none"> <li>- Blue (<math>\lambda=420-470</math> nm)</li> <li>- Green laser (<math>\lambda=532</math> nm)</li> </ul> </li> <li>- Labino UV lamp (<math>\lambda=365</math>nm)</li> <li>- UV (<math>\lambda=350</math>nm – 380nm)</li> </ul>	<p align="center">A</p>



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<p>MARKS AND IMPRESSIONS (cont'd)</p> <p>Fingermarks Any material which is capable of retaining friction ridge marks</p> <p>Developed fingerprint marks</p>	<p><u>Forensic Analysis</u> (cont'd)</p> <p>Enhancement of fingermarks and palm marks</p> <p>Determination of the presence of friction ridge characteristics for the purpose of subsequent comparison</p>	<p>Documented in-house method (RSSS_QM_FEL 01) for imaging/digital capture:</p> <ul style="list-style-type: none"> <li>- Digital SLR</li> <li>- Digital Scanner</li> </ul>	<p>A</p> <p>A</p>



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<p>FRICITION RIDGE DETAIL</p> <p>Finger and Palm (Non-Cadaver)</p> <p><u>Marks</u></p> <ul style="list-style-type: none"> <li>- CSI/FEL Recovered Lifts from physical scenes</li> <li>- CSI/FEL Photographs of marks from physical scenes</li> <li>- CSI/FEL Digital images of marks from physical scenes</li> <li>- Fingerprint Enhancement Laboratory Recovered Lifts from physical items</li> <li>- Fingerprint Enhancement Laboratory photographs of marks from physical exhibits</li> <li>- Fingerprint Enhancement Laboratory digital images of marks from physical exhibits</li> </ul>	<p><u>Forensic Analysis (cont'd)</u></p> <p>Analysis, comparison, and evaluation of Friction Ridge Detail as outlined below for the purpose of:</p> <ul style="list-style-type: none"> <li>- Criminal Investigation</li> <li>- Elimination Databases</li> </ul> <p><u>Comparison with Ten Prints</u></p> <ul style="list-style-type: none"> <li>- Ink</li> <li>- Powder</li> <li>- Livescan</li> </ul>	<p>Documented in house procedures RSSS_QM_FP_01) utilising automated search techniques for initial screening to identify candidate items to go forward for manual comparison:</p> <ul style="list-style-type: none"> <li>- Ident 1</li> <li>- High Quality Printer</li> <li>- Computer screen</li> <li>- Reference collections</li> <li>- Digital workflow: Digital Fingerprint Capability (DFC)</li> </ul> <p>Documented in house procedures using (RSSS_QM_FP_01) visual manual techniques:</p> <ul style="list-style-type: none"> <li>- Fingerprint glass</li> <li>- Reference collections</li> <li>- Comparators (digital / optical)</li> <li>- High Quality Printer</li> <li>- Mark enhancement software               <ul style="list-style-type: none"> <li>- FISH</li> </ul> </li> <li>- Digital workflow: Digital Fingerprint Capability (DFC)</li> </ul>	<p align="center">A</p> <p align="center">A</p>



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issued by  
**United Kingdom Accreditation Service**  
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**Chief Constable of West Yorkshire Police**  
**Issue No: 043 Issue date: 12 May 2026**

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
<p>FRICITION RIDGE DETAIL (cont'd)</p> <p>Finger and Palm (Non-Cadaver) (cont'd)</p> <p><u>Ten Prints</u></p> <ul style="list-style-type: none"> <li>- Ink</li> <li>- Powder</li> <li>- Livescan</li> </ul>	<p><u>Forensic Analysis</u> (cont'd)</p> <p>Analysis, comparison, and evaluation of Friction Ridge Detail as outlined below for the purpose of:</p> <ul style="list-style-type: none"> <li>- Criminal Investigation</li> <li>- Elimination Databases</li> </ul> <p><u>Comparison with Marks</u></p> <ul style="list-style-type: none"> <li>- CSI/FEL Recovered Lifts from physical scenes</li> <li>- CSI/FEL Photographs of marks from physical scenes</li> <li>- CSI/FEL Digital images of marks from physical scenes</li> <li>- Fingerprint Enhancement Laboratory Recovered Lifts from physical items</li> <li>- Fingerprint Enhancement Laboratory photographs of marks from physical exhibits</li> <li>- Fingerprint Enhancement Laboratory digital images of marks from physical exhibits</li> </ul> <p><u>Opinion and Interpretation</u></p> <p>The evaluation of the significance of any matching and non-matching features between sources of friction ridge detail as outlined in the above scope of accreditation.</p>	<p>Documented in house procedures using (RSSS_QM_FP_01) visual manual techniques:</p> <ul style="list-style-type: none"> <li>- Fingerprint glass</li> <li>- Reference collections</li> <li>- Comparators (digital / optical)</li> <li>- High Quality Printer</li> <li>- Mark enhancement software               <ul style="list-style-type: none"> <li>- FISH</li> </ul> </li> <li>- Digital workflow: Digital Fingerprint Capability (DFC)</li> </ul> <p>Documented in house procedures (RSSS_QM_FP_01) utilising automated search techniques for initial screening to identify candidate items to go forward for manual comparison:</p> <ul style="list-style-type: none"> <li>- Ident 1</li> <li>- High Quality Printer</li> <li>- Computer screen</li> <li>- Reference collections</li> <li>- Digital workflow: Digital Fingerprint Capability (DFC)</li> </ul> <p>Documented In-House methods (RSSS_QM_FP_01) using</p> <ul style="list-style-type: none"> <li>- Personal experience</li> <li>- database</li> </ul>	<p align="center">A</p> <p align="center">A</p> <p align="center">A</p> <p align="center">A</p>



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
MARKS AND IMPRESSIONS	<u>Forensic Analysis</u> (cont'd)		
Footwear	Coding of scene marks	Documented in-house method (RSSS_QM_FW_01) – <i>reference to NFRC system (National Footwear Reference Collection)</i>	A
Footwear	Screening of suspect footwear by pattern type, size, wear and general patterns	Documented in-house method (RSSS_QM_FW_01)	A
Footwear	Enhancement of footwear marks recovered from scenes	Documented in-house method (RSSS_QM_FW_01) using <ul style="list-style-type: none"> <li>- ESLA</li> <li>- gel lifting</li> <li>- gel scanning</li> <li>- Digital capture</li> </ul>	A
Footwear	Production of test marks from suspect footwear	Documented in-house method (RSSS_QM_FW_01) using: <ul style="list-style-type: none"> <li>- aluminium and black powder (static and dynamic)</li> <li>- Printscan (dynamic)</li> </ul>	A
Footwear	Assessment, comparison and evaluation of footwear with scene marks	Documented in-house methods using visual examination and dimensional measurements	A
Footwear	<u>Opinion and Interpretation</u> The evaluation of the significance of any matching and non-matching features between the footwear scene impression and reference/control footwear marks	Documented in-house method (RSSS_QM_FW_01)	A
END			