


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING</p> <p>7737</p> <p>Accredited to ISO/IEC 17025:2017</p>	<h3>Chief Constable of West Yorkshire Police</h3> <p>Issue No: 042 Issue date: 09 January 2026</p>	
	<p>West Yorkshire Police Sir Alec Jefferys Building Peel Avenue Calder Park Wakefield WF2 7UA</p>	<p>Contact: Mr Garry Boucher Tel: No Commercial Enquiries E-Mail: No Commercial Enquiries</p>
<p>Testing performed by the Organisation at the locations specified</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: Mr. Garry Boucher 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: Mr. Garry Boucher 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: Mr. Garry Boucher 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: Mr. Garry Boucher 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 Yorkshire and the Humber Regional Scientific Support Services (YatH RSSS) and Regional Digital Forensic Unit (RDFU) in collaboration with West Yorkshire Police, North Yorkshire Police, South Yorkshire Police and Humberside Police</p>



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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"> Human DNA examination and analysis 	A, B, C, D
Any Material	<p>Searching for:</p> <ul style="list-style-type: none"> Blood <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"> Blood Cellular Material 	<p>Documented in-house method (RSSS_QM_DRL_01) using:</p> <ul style="list-style-type: none"> Visual examination Low power microscopy <p>Documented in-house method (RSS_QM_DRL_01) using:</p> <ul style="list-style-type: none"> Cutting Swabs and swabbing Mini-taping 	A
Blood	<p>Presumptive testing for Blood via detection of:</p> <ul style="list-style-type: none"> Peroxidase 	<p>Documented in-house method (RSSS_QM_DRL_01) using:</p> <ul style="list-style-type: none"> Visual examination LMG (Leucomalachite Green) 	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 - Nero Platinum Suite	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 - Nero Platinum Suite	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
Digital Images/Video	Processing of digital images/video Production of video - Compilations	Documented in-house method (RSSS_QM_IU_01) using: - Nero Platinum Suite - Camtasia	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 (WYP DFU)		<ul style="list-style-type: none"> Digital forensics 	
Computers and digital storage devices <ul style="list-style-type: none"> - 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: <ul style="list-style-type: none"> - X-Ways Forensics - Tableau TX1 - Tableau T35u - Tableau T8u - USB Write Protector 	A
Computers and digital storage devices <ul style="list-style-type: none"> - M.2 SSD 	Capture and preservation of data from storage devices	Documented in-house method(s) (RSS_QM_DFU_01) using: <ul style="list-style-type: none"> - Tableau TX1 - X-Ways Forensics - Tableau T35u 	A
Computers and digital storage devices <ul style="list-style-type: none"> - Apple Mac-based computers 	Bootable capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> - Digital Collector 	A
Data associated with the following: <ul style="list-style-type: none"> - Microsoft Windows - macOS 	Processing of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> - AXIOM - Griffeye - X-Ways Forensics - VFC - VMWare - FTK Imager (mount only) 	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"> Digital forensics 	
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"> Digital forensics 	
Mobile phone handsets and tablets associated with the following operating systems: <ul style="list-style-type: none"> - Apple iOS - Apple iPadOS - Android - Non-smartphone proprietary systems 	Capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> - XRY - Inseyets - Manual examination using Digital Camera 	A, B, C, D
Mobile phone handsets and tablets associated with the following operating systems: <ul style="list-style-type: none"> - Apple iOS - Apple iPadOS - Android 	Capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> - Graykey 	A
Mobile phone handsets and tablets associated with the following operating systems: <ul style="list-style-type: none"> - Apple iOS - Apple iPadOS - Android - Non-smartphone proprietary systems 	Processing of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> - XRY/XAMN - Axiom 	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"> Digital forensics 	
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"> Digital forensics 	
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"> X-Ways Forensics 	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"> X-Ways Forensics 	A, B, C, D
Memory cards associated with mobile phone handsets and tablets	Analysis of data <ul style="list-style-type: none"> Keyword Analysis Date/Timelining Manual Bookmarking File Data Filtering Database Analysis Application Analysis 	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> Cellebrite Reader X-Ways Forensics 	A, B, C, D
Memory cards associated with mobile phone handsets and tablets	Analysis of data <ul style="list-style-type: none"> Keyword Analysis Date/Timelining Manual Bookmarking File Data Filtering 	Documented in-house method(s) (RSSS_QM_DFU_01) using: <ul style="list-style-type: none"> Griffeye 	A, B, C, D
Computers: RDFU (Regional Digital Forensic Unit)			
Computers and digital storage devices <ul style="list-style-type: none"> 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: <ul style="list-style-type: none"> XWays Forensic Tableau TX1 Tableau T8u USB Write Protector Tableau T35u 	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: RDFU (Regional Digital Forensic 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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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: RDFU (Regional Digital Forensic Unit)			
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Apple iPadOS - Android - Non-smartphone proprietary systems	Capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: - XRY - Manual Examination using Digital Camera	A
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Apple iPadOS - Android	Capture and preservation of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: - Graykey	A
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: - XRY/XAMN - Axiom	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:	
Mobile Phones: RDFU (Regional Digital Forensic Unit) (cont'd)		<ul style="list-style-type: none"> Digital forensics 	
Mobile phone handsets and tablets associated with the following operating systems: - Apple iOS - Apple iPadOS - Android - Non-smartphone proprietary systems	Analysis of data - Keywords Analysis - Date/Timelining - Manual Bookmarking - File Data Filtering - Database Analysis - Application Analysis	Documented in-house method(s) (RSSS_QM_RDFU_01) using: - Cellebrite Reader - Axiom - XAMN	A
(U)SIM Cards	Analysis of data - Keyword Analysis - Manual Bookmarking - File Data Filtering	Documented in-house method(s) (RSSS_QM_RDFU_01) using: - Cellebrite Reader	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: - XWays Forensics	A
Memory cards associated with mobile phone handsets and tablets	Processing of data	Documented in-house method(s) (RSSS_QM_DFU_01) using: - XWays Forensics	A
Memory cards associated with mobile phone handsets and tablets	Analysis of data - Keyword Analysis - Date/Timelining - Manual Bookmarking - File Data Filtering - Database Analysis - Application Analysis	Documented in-house method(s) (RSSS_QM_RDFU_01) using: - Cellebrite Reader - X-Ways Forensic	A



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<p>MARKS AND IMPRESSIONS</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"> • Friction Ridge Detail: visualisation and enhancement <p>Documented in-house method (RSSS_QM_FEL 01) using chemical and physical enhancement techniques:</p> <ul style="list-style-type: none"> - Cyanoacrylate (CNA) fuming - Basic yellow 40 (BY40) Ethanol and aqueous formulations - Ninhydrin - Powder suspensions: Iron oxide based - black, Carbon based - black Titanium dioxide based - white - 1,2-Indandione - Acid dye treatments - ethanolic, methanolic and aqueous formulations: <ul style="list-style-type: none"> - Acid Black 1 - Acid Yellow 7 - Acid Violet 17 - Vacuum Metal Deposition (Au/Zn, Ag): 	A
<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"> - Visual examination - White light and filtered sources - High intensity light sources LED: <ul style="list-style-type: none"> - Blue ($\lambda=420-470$ nm) - Green laser ($\lambda=532$ nm) - Labino UV lamp ($\lambda=365$nm) 	A



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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"> - Digital SLR - Digital Scanner 	<p>A</p> <p>A</p>



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FRICTION RIDGE DETAIL (cont'd) Finger and Palm (Non-Cadaver) (cont'd) <u>Ten Prints</u> - Ink - Powder - Livescan	<u>Forensic Analysis</u> (cont'd) Analysis, comparison, and evaluation of Friction Ridge Detail as outlined below for the purpose of: - Criminal Investigation - Elimination Databases <u>Comparison with Marks</u> - CSI/FEL Recovered Lifts from physical scenes - CSI/FEL Photographs of marks from physical scenes - CSI/FEL Digital images of marks from physical scenes - Fingerprint Enhancement Laboratory Recovered Lifts from physical items - Fingerprint Enhancement Laboratory photographs of marks from physical exhibits - Fingerprint Enhancement Laboratory digital images of marks from physical exhibits	Documented in house procedures using (RSSS_QM_FP_01) visual manual techniques: - Fingerprint glass - Reference collections - Comparators (digital / optical) - High Quality Printer - Mark enhancement software - FISH - Digital workflow: Digital Fingerprint Capability (DFC)	A
		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: - Ident 1 - High Quality Printer - Computer screen - Reference collections - Digital workflow: Digital Fingerprint Capability (DFC)	A
	<u>Opinion and Interpretation</u> 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.	Documented In-House methods (RSSS_QM_FP_01) using - Personal experience - database	A



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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 (RSS_QM_FW_01) using <ul style="list-style-type: none"> - ESLA - gel lifting - gel scanning - Digital capture 	A
Footwear	Production of test marks from suspect footwear	Documented in-house method (RSS_QM_FW_01) using: <ul style="list-style-type: none"> - aluminium and black powder (static and dynamic) - Printscan (dynamic) 	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		
END			