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| QUALITATIVE DATA | |  |  |
| V1 | ID |  | CATALOGUE NUMBER/IDENTIFICATION NUMBER |
| V2 | CODE |  | CODE |
| V3 | CONTEXT |  | ARCHAEOLOGICAL CONTEXT |
| V4 | COUNTRY |  | COUNTRY |
| V5 | LONGITUDE |  | LONGITUDE |
| V6 | LATITUDE |  | LATITUDE |
| V7 | RECOVERY\_METHOD |  | RECOVERY METHOD - 1: **EXCAVATION**; 2: **SURFACE COLLECTION** |
| V8 | CLASSIFICATION |  | TAXONOMIC UNIT (E.G. **BROMME**) |
| V9 | BP\_ASSOCIATION |  | ASSOCIATION OF BACKED POINTS - 1: **YES**; 2: **NO** |
| V10 | TP\_ASSOCIATION |  | ASSOCIATION OF TANGED POINTS - 1: **YES**; 2: **NO** |
| V11 | POINT\_TYPE |  | POINT TYPE - 1: **BACKED POINT**; 2: **TANGED POINT**; 3: **SHOULDERED POINT** |
| V12 | NAMED\_ARTEFACT\_TYPE |  | CLASSIFICATION |
| V13 | ABS\_DATE\_METHOD |  | ABSOLUTE DATING METHOD |
| V14 | ABS\_DATE |  | ABSOLUTE DATE |
| V15 | ABS\_DATE\_STD |  | ABSOLUTE DATE (STANDARD DEVIATION) |
| V16 | ABS\_DATE\_ID |  | ABSOLUATE DATE IDENTIFIER (LAB NUMBER) |
| V17 | RELAT\_DATE\_METHOD |  | RELATIVE DATING METHOD |
| V18 | RELAT\_DATE\_CHRONO |  | RELATIVE DATE (CHRONOZONE) |
| V19 | RAW\_MAT |  | RAW MATERIAL CLASSIFICATION |
| V20 | DORS\_BLADE\_PROF |  | DORSAL BLADE CHARACTERISATION - 1: FULL CORTICAL DORSAL FACE (**FC**); 2: TWO DORSAL FACES - ONE CORTEX (**TDOC**); 3: THREE DORSAL FACES - ONE CORTEX (**THDOC**); 4: TWO DORSAL FACES - NO CORTEX (**TDNC**); 5: THREE DORSAL FACES - NO CORTEX (**THDNC**); 6: MULTIPLE DORSAL FACES (**MDF**); 7: BILATERAL CRESTED BLADE (**BCB**); 8: CRESTED BLADE - ONE FLAKED AND ONE UNCORTICAL (**CBOU**); 9: CRESTED BLADE - THREE FLAKED FACES (**CBTHF**); 10: CRESTED BLADE - ONE FLAKED AND ONE CORTICAL (**CBOFOC**); 11: CRESTED BLADE - FLAKED AND TRIMMED (**CBFT**) |
| V21 | BLADE\_DET |  | BLADE DETERMINATION - 1: IDEAL (**ID**); 2: FEATHERED (**FE**); 3: PLUNGED (**PL**); 4: HINGED (**HI**) |
| V22 | BLADE\_CURV |  | BLADE CURVATURE - 1: STRAIGHT (**ST**); 2: DISTAL (**DI**); 3: EVEN (**EV**); 4: VENTRAL 'BELLY' (**VB**) |
| V23 | DORSAL\_PATTERN |  | DORSAL SCAR PATTERN - 1: CENTRIPETAL (**CE**); 2: 3-WAY CENTRIPETAL (**TWC**); 3: BIDIRECTIONAL (**BI**); 4: CONVERGENT (**CON**); 5: CONVERGENT AND BIDIRECTIONAL (**CONBI**); 6: CONVERGENT AND PERPENDICULAR (**CONPE**); 7: DOUBLE PERPENDICULAR (**DP**); 8: STRAIGHT AND PERPENDICULAR (**SAP**); 9: UNIDIRECTIONAL (**UNI**); 10: UNDETERMINED (**UND**) |
| V24 | BULB\_MORPH |  | BULB AND LIP CHARACTERISTICS - 1: BULB FORMATION (**BF**); 2: PRONOUNCED BULB FORMATION (**PBF**); 3: BULB AND LIP FORMATION (**BLF**); 4: LIP FORMATION (**LF**); 5: PRONOUNCED LIP FORMATION (**PLF**); 6: DOUBLE BULB (**DB**); 7: NO BULB OR LIP (**NBOL**) |
| V25 | CONUS\_FORM |  | CONE FORMATION - 1: NO FORMATION (**NFO**); 2: RING CRACK ON BUTT (**RCB**); 3: RING CRACK AND VENTRAL FISSURES (**RCVF**); 4: DETACHED BULB (**DB**) |
| V26 | BUTT\_MORPH |  | MORPHOLOGY OF BUTT - 1: LARGE AND THICK BUTT (**LTB**); 2: LARGE OVAL BUTT (**LOB**); 3: THIN OVAL BUTT (**TOB**); 4: SMALL THICK BUTT (**STB**); 5: SMALL BUTT (**SB**); 6: PUNCTIFORM BUTT (**PUNB**); 7: BROKEN/ABSENT BUTT (**BAB**) |
| V27 | BUTT\_PREP\_1 |  | PREPARATION OF BUTT - 1: PLAIN (**PLA**); 2: FACETTED WITH TWO SCARS (**FTS**); 3: FACETTED WITH GREATER THAN TWO SCARS (**FGTTS**); 4: BROKEN (**B**) |
| V28 | BUTT\_PREP\_2 |  | PREPARATION OF BUTT - 1: CORTICAL UNPREPARED (**CU**); 2: NON-CORTICAL UNPREPARED (**NCU**); 3: DORSAL TRIMMING (**DT**); 4: DORSAL ABRASION (**DA**); 5: DORSAL ABRASION AND GRINDING (**DAG**); 6; DORSAL ABRASION AND TRIMMING (**DATR**); 7: DORSAL ABRASION, TRIMMING AND GRINDING (**DATG**); 8: BROKEN (**B**) |
| V29 | CORE\_MORPH |  | PLATFORM COUNT - 1: ONE PLATFORM (**OP**); 2: TWO PLATFORMS (**TP**) |
| V30 | PLAT\_REJUV |  | PLATFORM DESCRIPTION - 1: SINGLE SMOOTH (**SS**); 2: DOUBLE SMOOTH (**DS**); 3: SINGLE FACETTED/FLAKED (**SF**); 4: DOUBLE FACETTED/FLAKED (**DF**); 5: SINGLE SYSTEMATIC (**SSY**); 6: DOUBLE SYSTEMATIC (**DSY**); 7: DOUBLE SMOOTH AND FACETTED (**DSF**); 8: DOUBLE SMOOTH AND SYSTEMATIC (**DSS**); 9: DOUBLE FACETTED AND SYSTEMATIC (**DFSY**) |
| V31 | CORE\_METHOD |  | CORE EXPLOITATION METHOD - 1: SEMI-ROTATING (**SRO**); 2: FULL-ROTATING (**FURO**); 3: FRONTAL (**FRO**); 4: FACIAL (**FAC**); 5: MULTI-FACIAL (**MFAC**) |
| V32 | CORE\_DIRECTIONALITY |  | SCAR DIRECTIONALITY - 1: UNIDIRECTIONAL (**CUNI**); 2: BIDIRECTIONAL (**CBI**); 3: MIXED (**CM**) |
| V33 | CORE\_TABLET\_REJUV |  | EVIDENCE FOR CORE TABLET REMOVALS – 1) YES (**Y**); 2) NO (**N**) |
| V34 | CORE\_FLAKE\_REJUV |  | EVIDENCE FOR PREPARATORY FLAKE REJUVENATION – 1) YES (**Y**); 2) NO (**N**) |
| V35 | CORE\_FRONT\_REJUV |  | EVIDENCE FOR CORE FRONTAL REJUVENATION – 1) YES (**Y**); 2) NO (**N**) |
| V36 | CORE\_DIST\_REJUV |  | EVIDENCE FOR CORE DISTAL REJUVENATION – 1) YES (**Y**); 2) NO (**N**) |
| V37 | CORE\_SIDE\_REJUV |  | EVIDENCE FOR CORE LATERAL REJUVENATION – 1) YES (**Y**); 2) NO (**N**) |
| V38 | BURINATION |  | EVIDENCE FOR BURINATION – 1) YES (**Y**); 2) NO (**N**) |
| V39 | TANG\_ORIENTATION |  | ORIENTATION OF TANG – 1) **PROXIMAL**; 2) **DISTAL**; 3) **LATERAL** |
| V40 | REFERENCES |  | REFERENCE(S) |
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| QUANTITATIVE DATA | |  |  |
| V41 | WEIGHT |  | WEIGHT (G) |
| V42 | LENGTH |  | TECHNOLOGICAL BLADE AND POINT LENGTH (MM) |
| V43 | WIDTH |  | TECHNOLOGICAL BLADE AND POINT WIDTH (MM) |
| V44 | THICKNESS |  | TECHNOLOGICAL BLADE AND POINT THICKNESS (MM) |
| V45 | PLAT\_DEPTH |  | PLATFORM DEPTH |
| V46 | CORE\_LENGTH |  | CORE LENGTH (MM): ORIENTED ON MORPHOLOGICAL AXIS (MAX LENGTH) |
| V47 | CORE\_WIDTH |  | CORE WIDTH (MM): ORIENTED ON MORPHOLOGICAL AXIS AND FLAKING SURFACE (MOST BLADE REMOVALS) |
| V48 | CORE\_BREADTH |  | CORE BREADTH (MM): ORIENTED ON MORPHOLOGICAL AXIS AND FLAKING SURFACE (MOST BLADE REMOVALS) |
| V49 | TIP\_ANGLE |  | TIP ANGLE (DEGREES) |
| V50 | TCSA |  | TIP CROSS-SECTIONAL AREA |
| V51 | TCSP |  | TIP CROSS-SECTIONAL PERIMETER |
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Notes

This methodology improves upon the Nordic Blade Technology Network guidelines, with guidelines updated to reflect specific technological characteristics e.g. dorsal scar directionality*.* Blades are here defined as any previously assigned or reclassified material with an elongation index of 2:1, exhibits parallel lateral edges and appears to be derived from a scheme of stereotyped elongation production. Blade cores are here defined as material which exhibits the production of stereotyped elongated material around the core’s circumference.