

Supplementary Material A - UTM coordinates of the investigated outcrops (Datum SAD69, Zone S22)

| Outcrop | UTM E  | UTM N   | ALT GPS |
|---------|--------|---------|---------|
| PAL01   | 388789 | 7116456 | 1007    |
| PAL02   | 389048 | 7116556 | 1028    |
| PAL03   | 388162 | 7115888 | 1023    |
| PAL04   | 388997 | 7116067 | 1044    |
| PAL05   | 387665 | 7115697 | 1025    |
| PAL06   | 389540 | 7116263 | 931     |
| PAL07   | 389729 | 7115774 | 892     |
| PAL10   | 425537 | 7060185 | 1280    |
| PAL11   | 436298 | 7059686 | 1300    |
| PAL12   | 434206 | 7063391 | 1299    |
| PAL13   | 433635 | 7064836 | 1284    |
| PAL14   | 432839 | 7066212 | 1270    |
| PAL15   | 433284 | 7066724 | 1253    |
| PAL16   | 433349 | 7067017 | 1254    |
| PAL17   | 433264 | 7067215 | 1254    |
| PAL18   | 433312 | 7060036 | 1226    |
| PAL19   | 433367 | 7069602 | 1227    |
| PAL20   | 433080 | 7070917 | 1257    |
| PAL21   | 430905 | 7073700 | 1266    |
| PAL22   | 431012 | 7075162 | 1233    |
| PAL23   | 428972 | 7078684 | 1224    |
| PAL24   | 429700 | 7081432 | 1154    |
| PAL25   | 432869 | 7083312 | 1089    |
| PAL26   | 433204 | 7083046 | 1107    |
| PAL27   | 434385 | 7082587 | 1161    |
| PAL28   | 435200 | 7082261 | 1198    |
| PAL31   | 447745 | 7058918 | 1337    |
| PAL32   | 445734 | 7058859 | 1330    |
| PAL33   | 443945 | 7059036 | 1239    |
| PAL34   | 422243 | 7065051 | 1248    |
| PAL35   | 422548 | 7065010 | 1234    |
| PAL36   | 423020 | 7064531 | 1206    |
| PAL37   | 423402 | 7064467 | 1202    |
| PAL38   | 424280 | 7063508 | 1253    |
| PAL39   | 425073 | 7061024 | 1258    |
| PAL40   | 430304 | 7059790 | 1296    |
| PAL41   | 421507 | 7066647 | 1240    |
| PAL42   | 421273 | 7068175 | 1230    |
| PAL43   | 420529 | 7069232 | 1234    |
| PAL44   | 420302 | 7069351 | 1238    |
| PAL45   | 419894 | 7069297 | 1250    |
| PAL46   | 418747 | 7069898 | 1258    |
| PAL47   | 417801 | 7071328 | 1241    |
| PAL48   | 418997 | 7073751 | 1167    |
| PAL49   | 420868 | 7074755 | 1174    |
| PAL50   | 421542 | 7075116 | 1157    |
| PAL51   | 421507 | 7074963 | 1126    |
| PAL52   | 423898 | 7074693 | 1171    |
| PAL53   | 426585 | 7077950 | 1168    |
| PAL54   | 404863 | 7067876 | 1074    |

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