| Geological boundary  |                | Crenulation cleavage, showing strike and dip               |               |
|--|----------------|--|---------------|
| exposed  |                | vertical   | ₩-#           |
| Fault or shear   |                | Shear-sense indicator                                      |               |
| exposed.   |                | showing dip of foliation                                   |               |
| normal, exposed, tick on downthrown side                                   | <u> </u>       | dextral  |               |
| thrust, exposed, triangle on upthrown side                                 |                | inclined   | 50            |
| reverse, exposed, triangle on upthrown side                                |                | vertical   | -             |
| strike-slip, exposed, showing relative dextral horizontal displacement     |                | sinistral  |               |
| strike-slip, exposed, showing relative sinistral horizontal displacement   |                | inclined   | 50            |
| concealed  | *              | vertical   |               |
| normal, concealed, tick on downthrown side                                 |                | normal   | 57            |
| thrust, concealed, triangle on upthrown side                               |                | reverse  | 12            |
| reverse, concealed, triangle on upthrown side                              |                |  |               |
|  |                | showing dip of gneissic banding                            |               |
| strike-slip, concealed, showing relative dextral horizontal displacement   |                | dextral  | 44            |
| strike-slip, concealed, showing relative sinistral horizontal displacement |                | inclined   | · .           |
| fold, showing axial trace and general plunge direction                     | <b>^</b>       | vertical   | <del>*</del>  |
| anticline, exposed   |                | sinistral  | 72            |
| synform, exposed   | A 1            | inclined   |               |
| anticline, concealed   | Ψ 🗼            | vertical   | +             |
| antiform, concealed  |                | Lineation, unspecified, showing trend and plunge           |               |
| synform, concealed   | 1              | inclined   | 20            |
| mesoscale folding  | \$             | Mineral lineation, showing trend and plunge                |               |
| mall-scale fold axial surface, showing strike and dip                      | 72             | inclined   |               |
| inclined   | <del>)</del>   | horizontal   |               |
| mall-scale fold axis, showing trend and plunge                             |                | igneous lineation, showing trend and plunge                |               |
| unspecified  | →> 50          | inclined   | > 20          |
| antiform   | → 20           | Fracture, joint, or extension vein, showing strike and dip |               |
| S-vergence   | —∞→ 30         | vertical   |               |
| M-vergence   | <b>-≥</b> → 50 | Airphoto lineament   |               |
| Z-vergence   | -N→ 15         | unspecified  |               |
| neous layering, showing strike and dip                                     | 54             | Isotopic age determination site with identification number | 🕢 193850      |
| inclined   | 54<br>         |  |               |
| neous contact, showing strike and dip                                      | 20             | Major track  |               |
| inclined   | 20             | Track  |               |
| letamorphic foliation, showing strike and dip                              | 95             | Locality   | Mirturtu      |
| inclined   | <u>65</u>      | Building   |               |
| vertical   | <b>→</b>       | Solar panel  |               |
| strike and dip estimated from aerial photography                           |                | Microwave repeater station                                 |               |
| vertical   | <b>♦</b>       | Sand dune crest  |               |
| neissic banding, showing strike and dip                                    | 22             | Contour line, 20 metre interval                            | 640           |
| inclined   | <u>***</u>     |  | _             |
| vertical   | <del>+</del>   | Watercourse  |               |
| leavage, showing strike and dip  |                | Lake (non perennial)                                       |               |
| inclined   | 80             | Soak   | • Soak        |
| vertical   | $\vdash$       | Bore, well   | • Bore • Well |