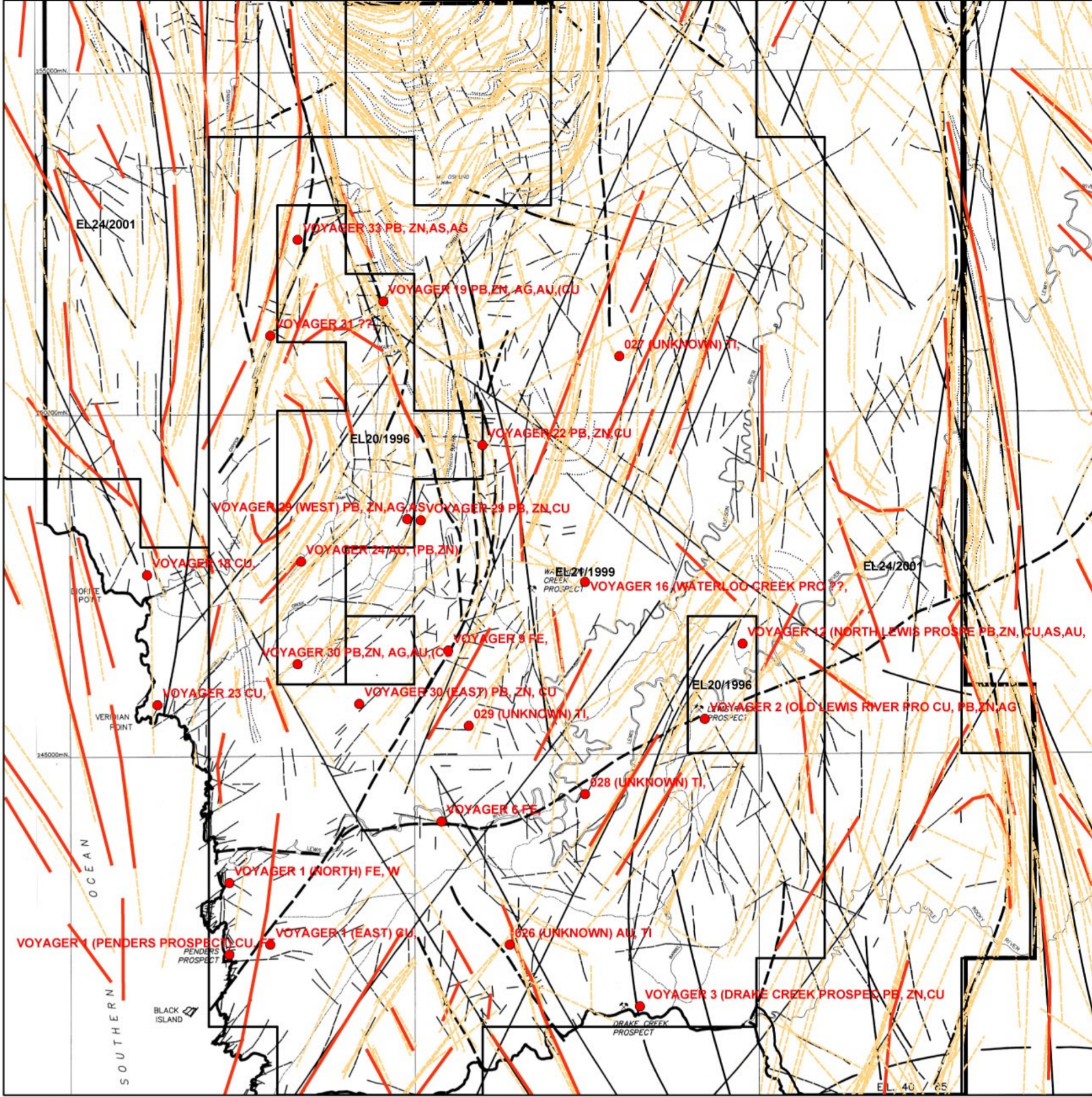


Elliott Bay, SW Tasmania, Australia.

Processed magnetic data.



View extents as for main map. Map of linears from Torrey et al., Cyprus Gold Australia Co., TCR88-2853 (held by Mineral Resources Tasmania). Red lines shown are those interpreted from main the image. Light orange dashed linears are those interpreted from other datasets processed during the course of this investigation. Mineral deposits shown are from Mineral Resources Tasmania (MIRLOCH database). Map shows clear differences between previously interpreted linears and those interpreted using more recent data.

- Legend**
- Drill hole locations
 - Magnetics (shown red on inset)
- | | |
|--|---|
| 1 Quartzose gravel | 7 Granite |
| 2 Dolomite | 8 Microgranite |
| 3 Undifferentiated Owen Conglomerate | 9 Porphyritic microgranite |
| 3a Coarse quartzose sandstone | 10 Undifferentiated western episcastics |
| 3b Siltstone | 10a Andesitic to basaltic volcanics |
| 4 Undifferentiated Waterloo Creek Group | 10b Tuffaceous siltstone and quartzose conglomerate |
| 4a Hematitic volcanoclastic conglomerate | 10c Black shale (pyritic) |
| 4b Tuffaceous quartz sandstone and grit | 10d Fine to medium grained rhyolitic volcanics |
| 4c Black shale (pyritic) | 10e Gabbro |
| 4d Fine to medium grained rhyolitic volcanoclastic | 10f Coarse grained rhyolitic volcanoclastic sandstone |
| 5 Undifferentiated Wart Hill & Hudson River volcanics | 11 Undifferentiated Mainwaring Group |
| 5a Fine to medium grained rhyolitic volcanoclastic | 11a Gabbro |
| 5b Rhyolitic quartz feldspar porphyry lavas and intrusives | 11b Andesitic to basaltic volcanics |
| 5c Dacitic porphyry | 11c Dolomite |
| 5d Coarse grained rhyolitic volcanoclastic | 11d Black shale (pyritic) |
| 5e Siltstone | 11e Siltstone and sandstone |
| 5f Siliceous conglomerate | 12 Precambrian metasedimentary rocks |
| 5g Greywacke and siltstone | |
| 6 Elliot Point Porphyry | |

Main map.
Processed magnetic data of the Elliott Bay Region. As with 1st vertical derivative (VD) images, this magnetic image shows a distinct bulge in what has previously been mapped as unit 10b of the western episclastic sequence. This unit lies east Copper Creek Fault, a feature which, in this image, is shown as though it may trend further west than previously mapped. As with the 1st VD images, the bulging shape and character of unit 10b is consistent with refolding of the western limb of a northnorthwest-trending fold (the eastern limb containing the Wart Hill prospect). This link raises the hypothesis that units 107 of the western episclastic sequence are correlates, if not the same, as units 4 and/or 5 within the Waterloo Creek and Wart Hill sequences, respectively.



Non-standard map scale (optimised to sheet).
Geographic Datum AGD68, Zone 55.

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This image also includes data derived from Mineral Resources Tasmania, Dept. Infrastructure, Energy and Resources, Dept. Primary Industries, Water and Environment, and scanned images extracted from company reports held by Mineral Resources Tasmania.

Statement of uncertainty.
Attribute data for point data have not been verified. Position error as per stated in Mirloch database (available from Mineral Resources Tasmania). This database indicates position errors for some deposits of greater than 1km. Doris drill hole database is known from comparison with mineral exploration reports not to be complete. Position error for gridded image data is unknown but likely to be less than the original flightline spacing of 200m. Road and river data have been digitised from georeferenced company reports. Comparisons between georeferenced images indicate position errors of up to about 100m (but typically less than 30m). Errors for other scanned and georeferenced products are in the order of less than 50m.

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