

5,367,700N

The northernmost profile, which indicates the high frequency magnetic response quite clearly. The single readings which are out of context (either by mis-reading or mis-recording) are indicated by circles and a question mark; they are not considered in the interpretation.

The two intense anomalies between 4,475E and 4625E (the first two figures of the true easting, ie 37, are omitted for ease of reading) relate to the Stitt Fm. and the lower part of the Transition Series. Both are shallow, about 25m and dip steeply to the east. Further eastwards the Transition Series is predominantly non-magnetic. Between 4325E and 4475E the narrow anomalies indicate magnetic material in thin bands, probably as faulted remnants of the Stitt Fm. West of 4325E the Stitt Fm has a shallower westerly dip; it appears to be uniformly magnetic with occasional thin bands of more magnetite rich (or pyrrhotite) material.

5,367,500N

The general magnetic intensity is higher than that of the line to the north, but there is a close similarity of features.