

on the enhanced map. As an example of the latter, compare the enhanced magnetic trend on sheet 1, from fiducial 3480 on line 17, to fiducial 2486 on line 26. As another example, refer to sheet 2 from fiducial 3243 on line 46, to fiducial 1512 on line 64.

Magnetite within the bedrock has occasionally caused the inphase channels to yield negative responses, e.g., see channel CPI(900)\* of line 31. A number of such occurrences indicates that the EM field penetrated the bedrock strongly.

There are no obvious massive sulphide conductors in the survey area. There are, however, a number of possible bedrock conductors which are described below. EM anomalies are characterized by "B" for bedrock, "H" for the broad patterns of a half space, and "L" for culture such as a powerline or fence. The use of "?" as in "B?", "L?", etc., warns that there is some uncertainty in the categorization. The following three ambiguities should be kept in mind when studying the EM maps:

1. The use of "L" indicates that the anomaly has features incompatible with a broad source. The use of this

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\* Coplanar inphase at 900 Hz.