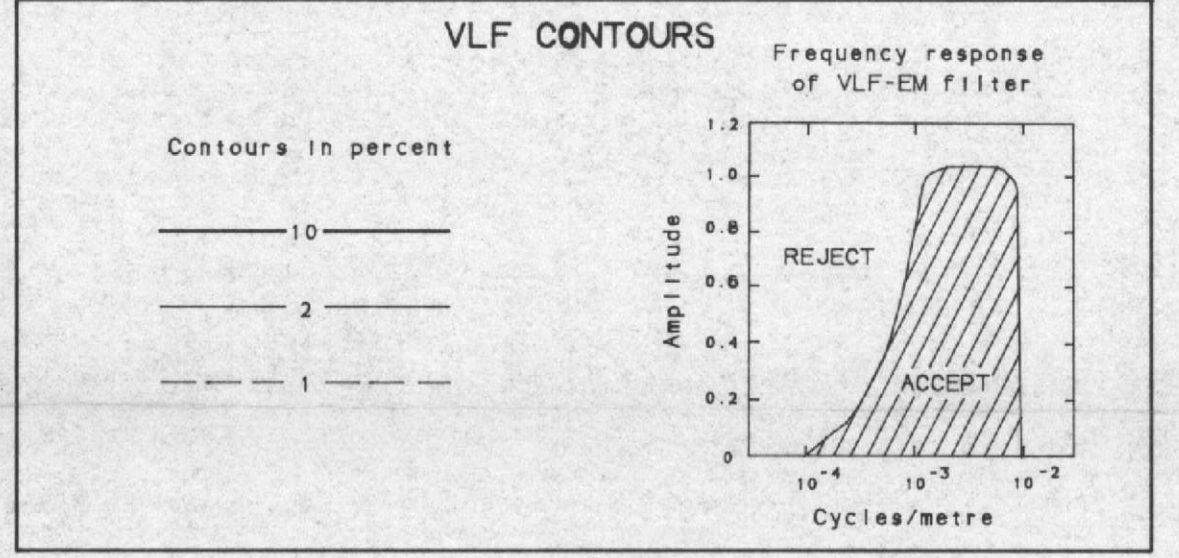


| Grade | Anomaly | Conductance |
|-------|---------|----------------------|
| 7 | ● | >100 siemens |
| 6 | ● | 50-100 siemens |
| 5 | ● | 20-50 siemens |
| 4 | ● | 10-20 siemens |
| 3 | ● | 5-10 siemens |
| 2 | ● | 1-5 siemens |
| 1 | ● | < 1 siemens |
| - | * | Questionable anomaly |

| Interpretive symbol | Conductor ('model') |
|---------------------|---|
| B. | Bedrock conductor |
| D. | Narrow bedrock conductor ('thin dike') |
| S. | Conductive cover ('horizontal thin sheet') |
| H. | Broad conductive rock unit, deep conductive weathering, thick conductive cover ('half space') |
| E. | Edge of broad conductor ('edge of half space') |
| L. | Culture, e.g. power line, building, fence |

| Depth is greater than | Phase and Quadrature of central coil is greater than |
|-----------------------|--|
| 15 m | 10 ppm |
| 30 m | 15 ppm |
| 45 m | 20 ppm |
| 60 m | 20 ppm |



VLF STATION

TRANSMITTER: NSS ANNAPOLIS

LINE: ALL

2.12780

CHAMPION BEAR RESOURCES LTD.
HELDER LAKE 1989

FILTERED VLF

DIGHEM SURVEY: NTS: 52L GEOPHYSICIST: RP
 DATE: MAY 1989 JOB: 1089 SHEET: 1-4

DIGHEM SURVEYS & PROCESSING INC.

