



Grade	Anomaly	Conductance
7	●	2100 siemens
6	●	50-100 siemens
5	●	20-50 siemens
4	●	10-20 siemens
3	●	5-10 siemens
2	●	1-5 siemens
1	●	<1 siemen
-	*	Questionable anomaly

Anomaly identifier	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	Inphase and Quadrature of coaxial coil is greater than
15 m	5 ppm
30 m	10 ppm
45 m	15 ppm
60 m	20 ppm

CHAMPION BEAR RESOURCES LTD.
HELDER LAKE 1989

ELECTROMAGNETIC ANOMALIES

DIGHEM® SURVEY	NTS: 52L	GEOPHYSICIST RP
DATE: MAY 1989	JOB: 1089	SHEET: 3-1
DIGHEM SURVEYS & PROCESSING INC.		

