resistivity [kΩm]
lab. calibrated
256
128
potentially frozen
64
32
transition zone
16
8
4
potentially unfrozen
2
1

February
elevation [m asl]
3020
3010
3000
2990
2980
0 m
5 m
10 m
20 m
40 m
0
10
20
30
40
distance [m]

December
November
October
September
March
April
May
June

borehole temp. [°C]
4
3
2
1
0
-1
-2
-3
-4

2013
Dec
Jan
Feb
Mar
Apr
May
June
July
Aug
Sep
Oct
Nov
-0.1 m
-2 m
-3 m
-5 m
2023

thermal anomalies (see Fig. 5):
2016-2022
2023

September
August
July
June
B2