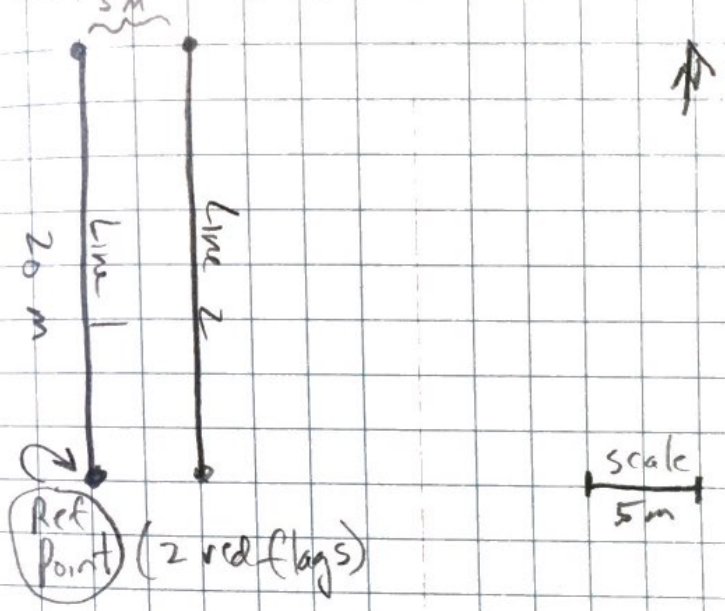
Altonia 2014 5/29/14

JH
MB
EM

GPR Test - Hill Fort (Gajtan)

200 MHz Antennas



Line 1 - File 24 200 MHz
0.1 m spacing

File 25 200 MHz
0.25 m spacing

Line 2 - File 26 200 MHz
0.1 m spacing

File 27 200 MHz
0.25 m spacing

JH
MB

X → E - W

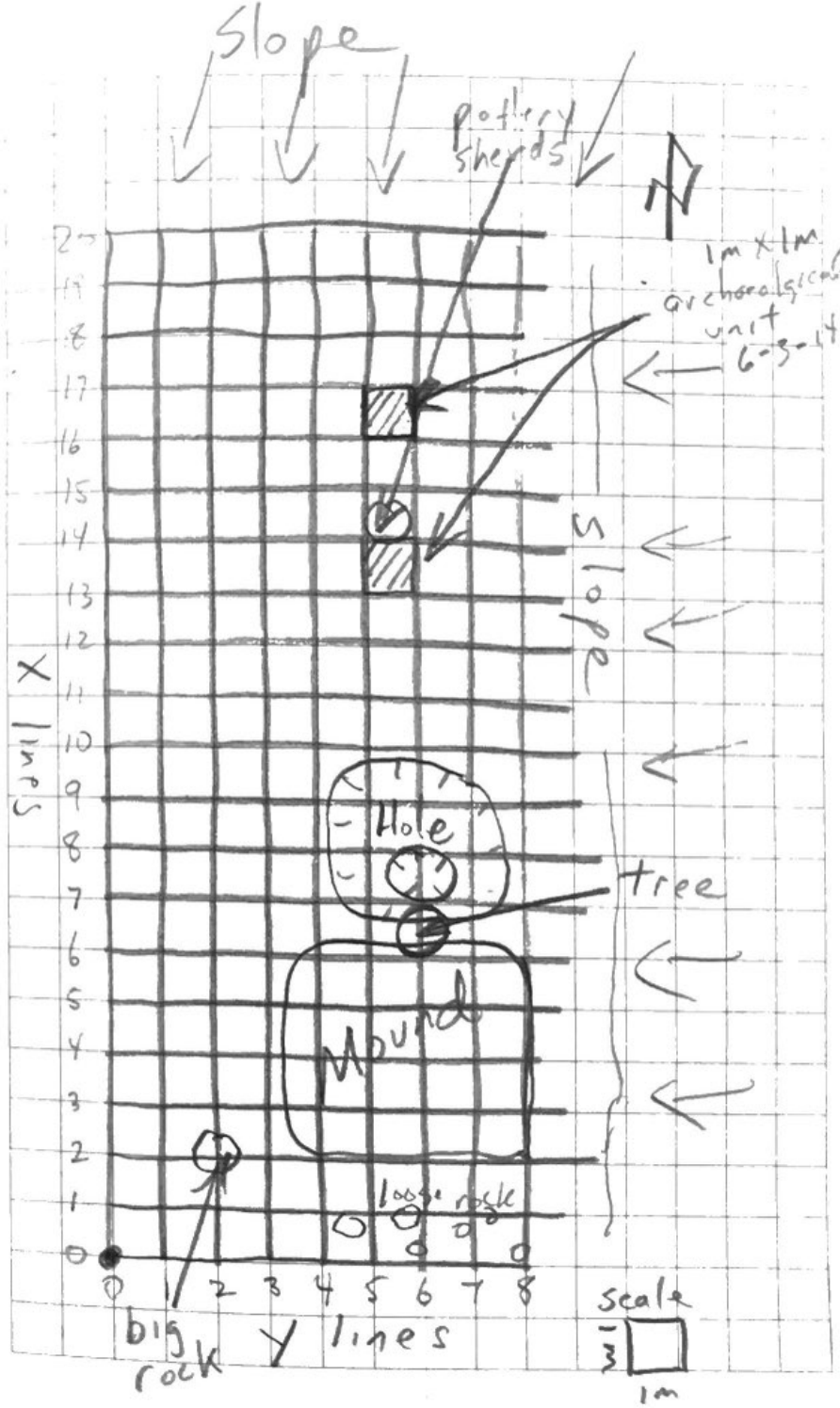
Y → N - S

200 MHz antennas
SG Configuration
GPR directory 9
0.5 m spacing
0.25 m step size

1m x 1m grid

~ 20m x 8m

2 red flags and rock cairn
@ 0,0 point



5/31/[illegible] JH
MB

[illegible] Y-[illegible]
lower terrace (SE corner)
(mound structure)

Worm
Sunny

X → E-W
Y → N-S

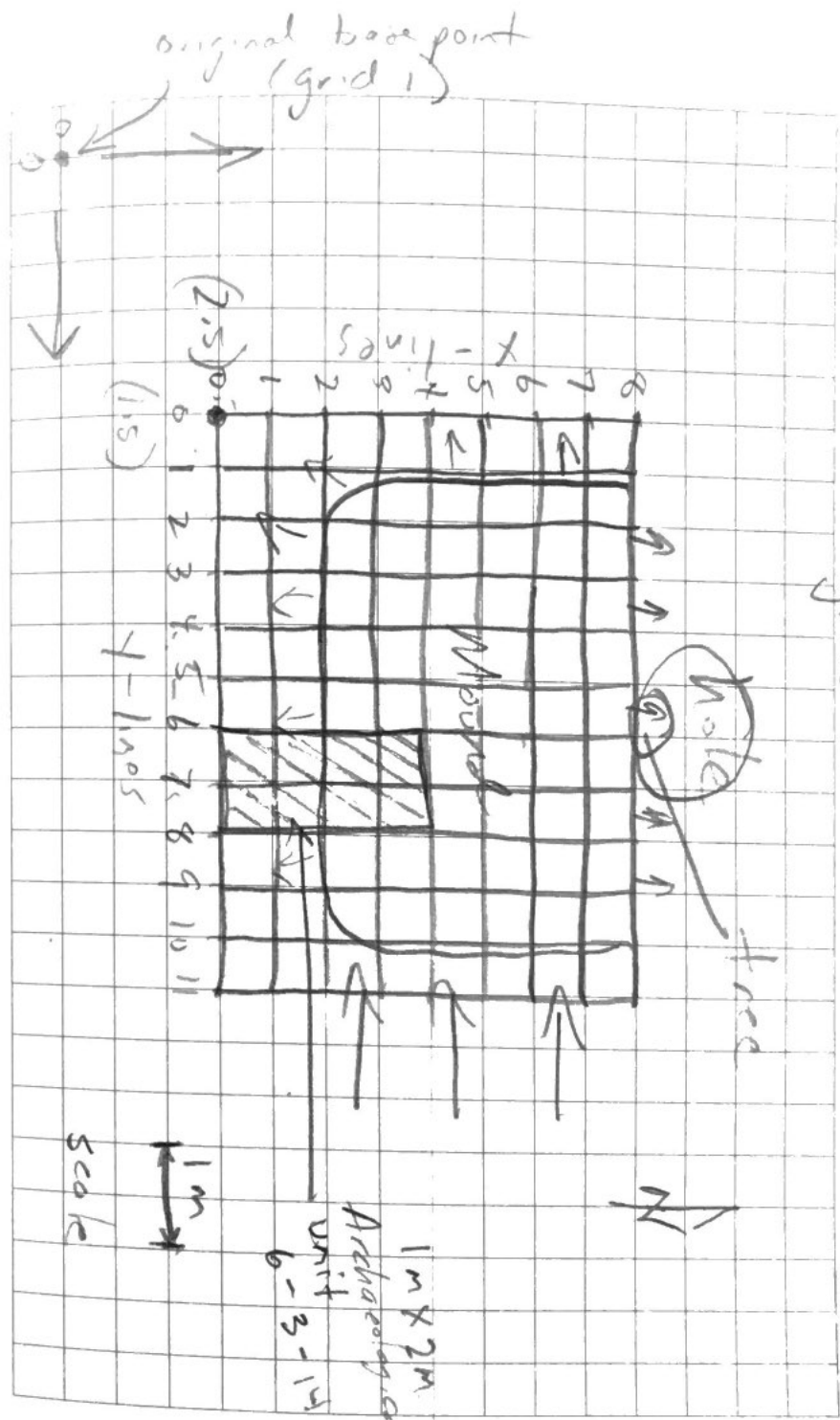
200 MHz antennas
SG Configuration
GPR directory 8
0.5 m spacing
0.1 m step size

0.5 m X 0.5 m grid

~ 5.5 m X 4.0 m

Base point

x = 2.5 m, y = 1.5 m
(position on original grid)



6/2 [illegible]

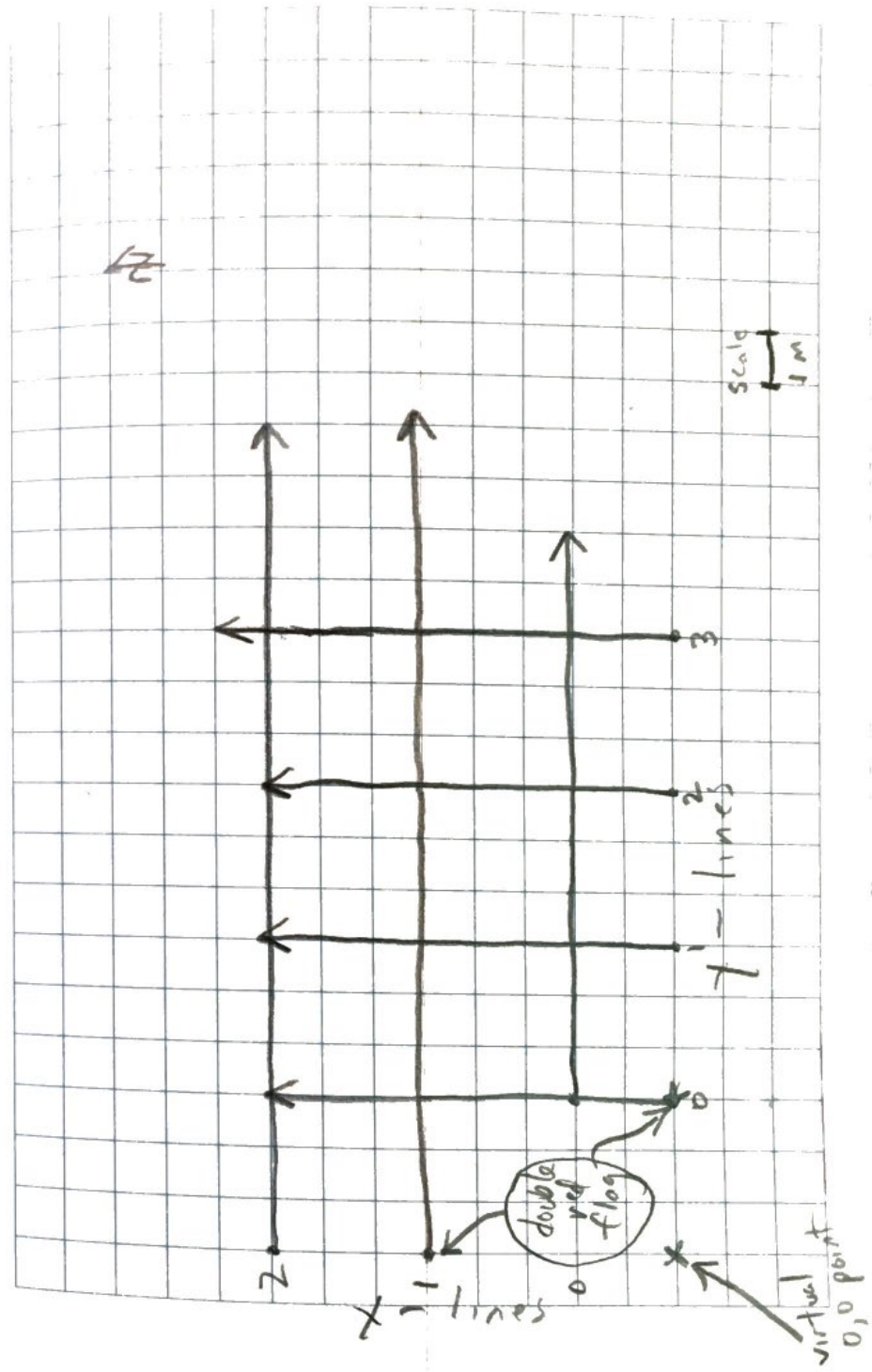
JH
MB
Warm
Sunny

Test on 2nd-[illegible]

X → E-W
Y → N-S

200 MHz antennas
SG configuration
GPR directory 5
0.5 m spacing
0.25 m step size

~3m X 3m grid



6/3/14

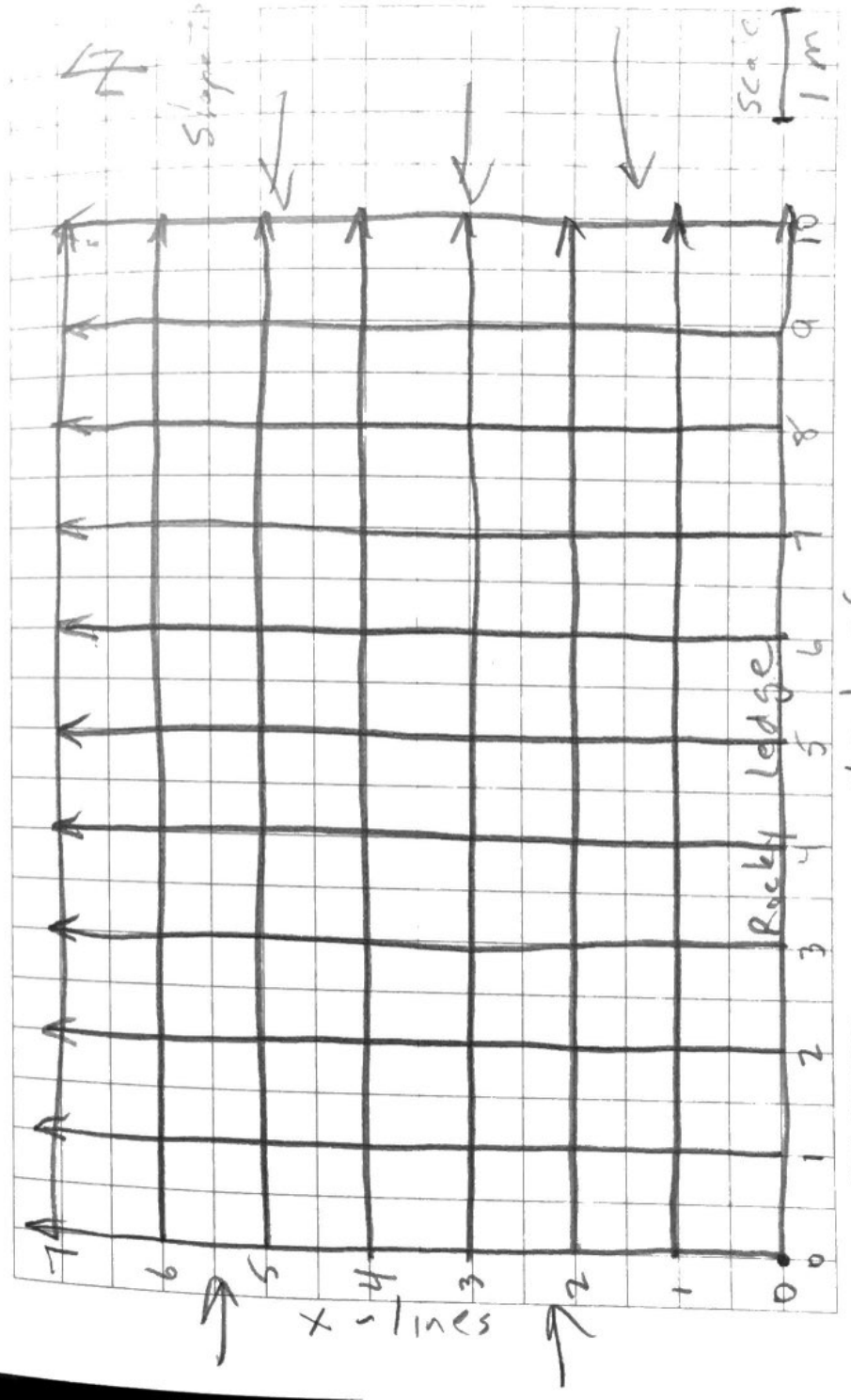
EM
rjists
Warm
breezy

X-Y grid on 2nd terrace

X - EW
Y - NS

200 MHz antennas
SG Configuration
GPR Velocity 10
0.5 m spacing
0.25 m step size

1 m x 1m grid

~ 10 m x 7 m

base point 0, 0
1.5 m N of y-line 0 origin
from 6/2/14