

SM-101

IMAGEM 2D

UHE ITAOCARA

Borehole: SM-101

OMBREIRA DIREITA

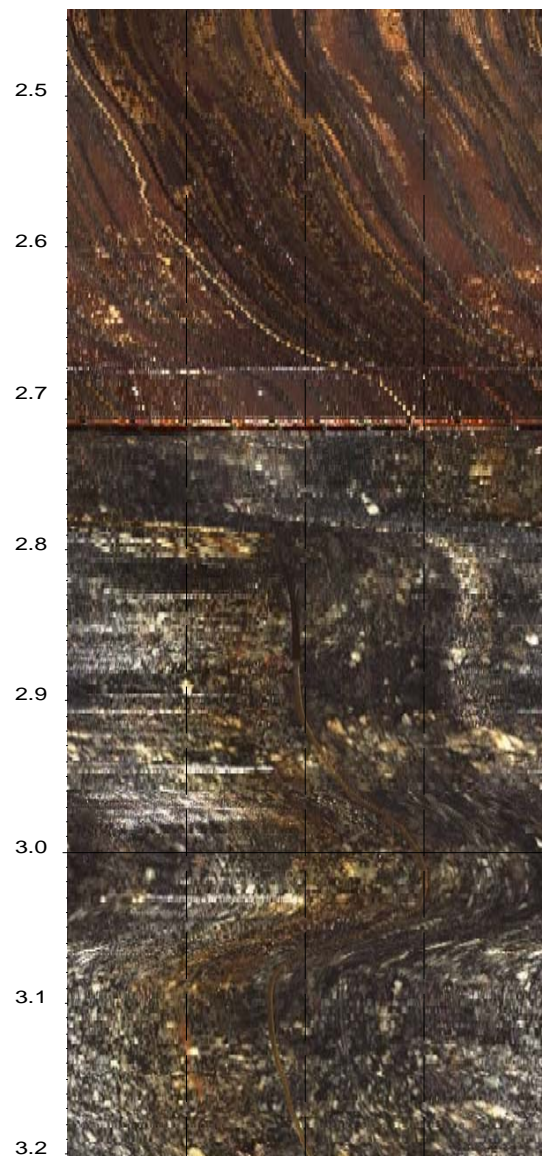
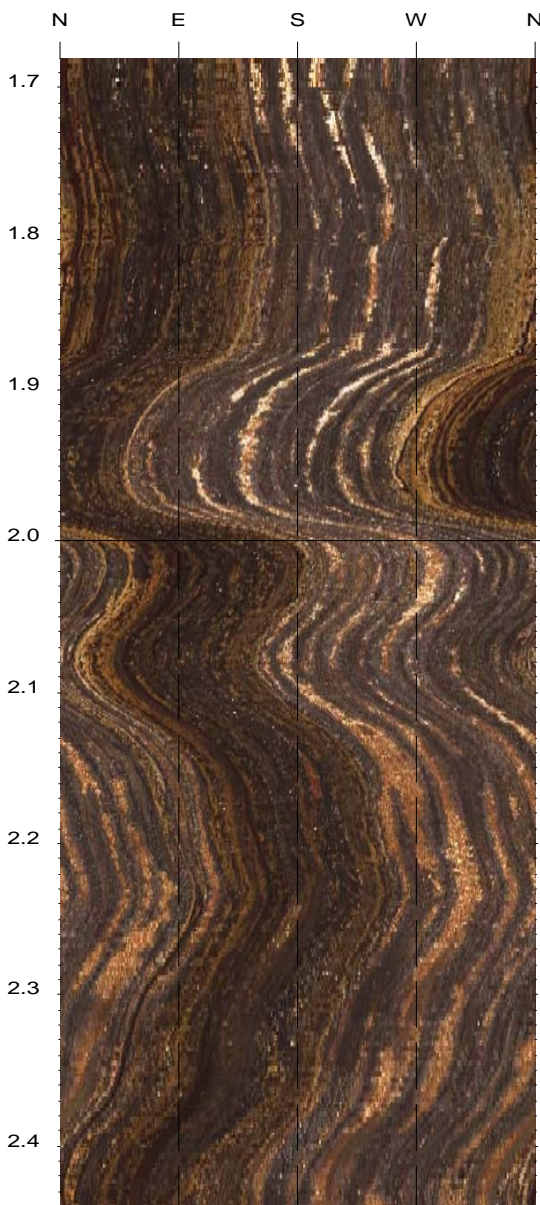
top of borehole.....

East:
North:
Elev:

North ref. is magnetic
Depth units are metres
Vertical scale: 1/5
Horiz scale = vert scale

Zone from 10.0068 to 1.6800m
Format: BHTV NESWN

Borehole diam: 10.000cm
data intervals.....
Azimuth: 0.6667deg
Depth: 0.0012m



3.3
3.4
3.5
3.6
3.7
3.8
3.9
4.0
4.1
4.2
4.3
4.4
4.5
4.6



4.7
4.8
4.9
5.0
5.1
5.2
5.3
5.4
5.5
5.6
5.7
5.8
5.9
6.0
6.1



6.2
6.3
6.4
6.5
6.6
6.7
6.8
6.9
7.0
7.1
7.2
7.3
7.4
7.5



7.6
7.7
7.8
7.9
8.0
8.1
8.2
8.3
8.4
8.5
8.6
8.7
8.8
8.9
9.0



9.1
9.2
9.3
9.4
9.5



9.6
9.7
9.8
9.9
10.0



TESTEMUNHO VIRTUAL

UHE ITAOCARA

Borehole: SM-101

OMBREIRA DIREITA

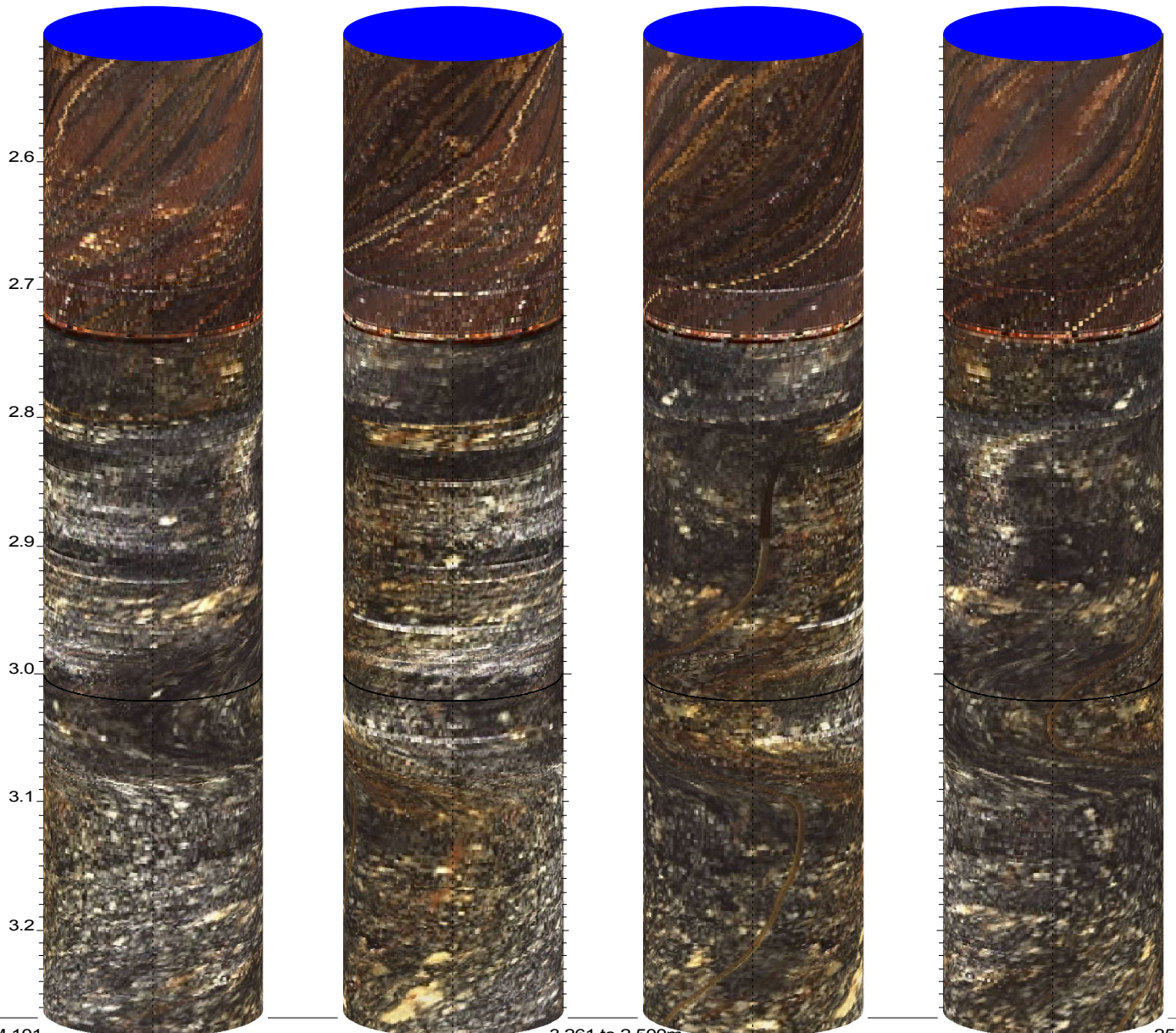
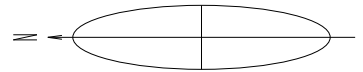
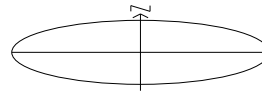
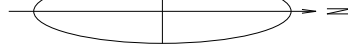
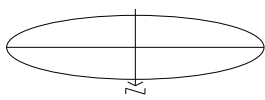
top of borehole.....

East:
North:
Elev:

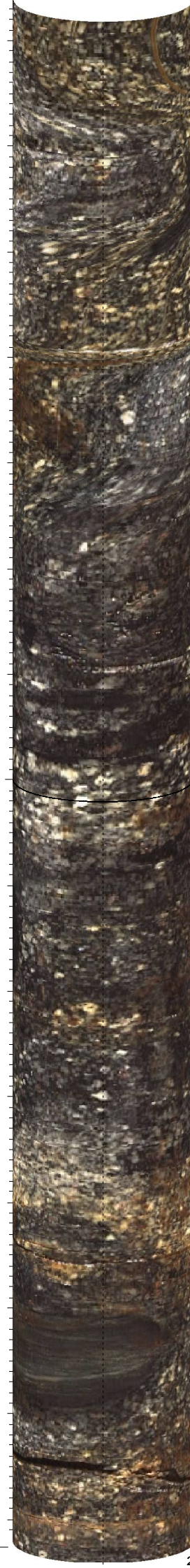
North ref. is magnetic
Depth units are metres
Vertical scale: 1/5

Zone from 10.008 to 2.500m
Cores oriented: N000 N090 N180 N270

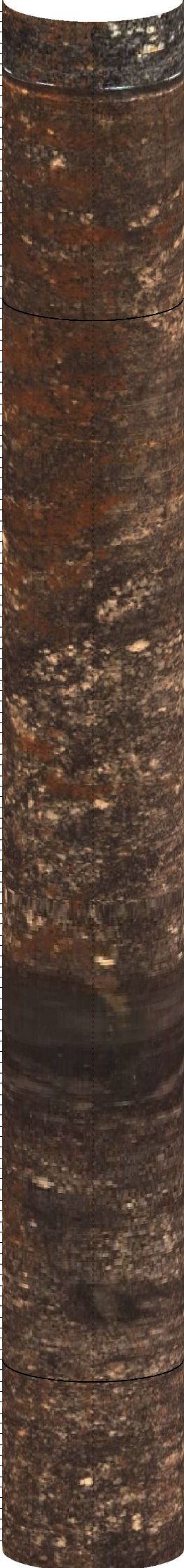
Borehole diam: 10.000cm
data intervals
radial: 0.6667deg
axial: 0.0012m



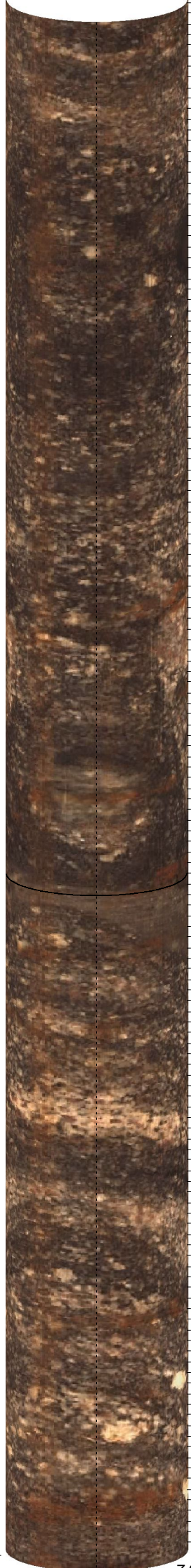
3.3
3.4
3.5
3.6
3.7
3.8
3.9
4.0
4.1
4.2
4.3
4.4
4.5
4.6
4.7



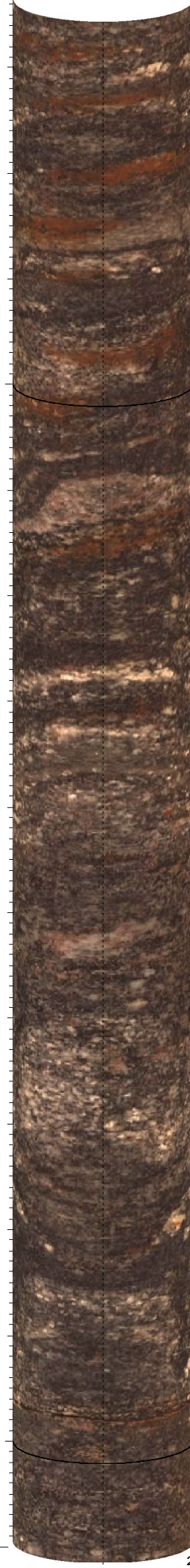
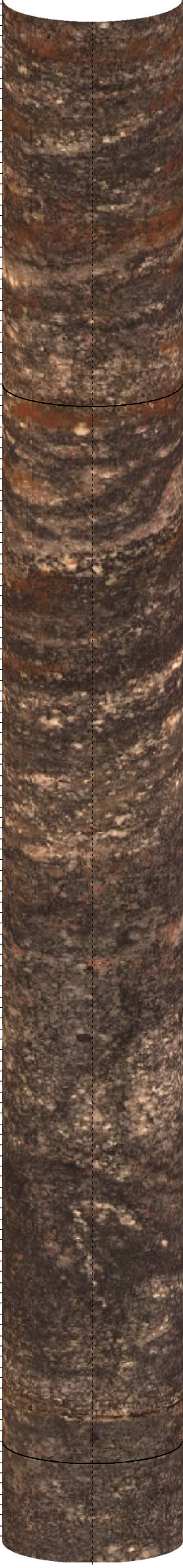
4.8
4.9
5.0
5.1
5.2
5.3
5.4
5.5
5.6
5.7
5.8
5.9
6.0
6.1



6.2
6.3
6.4
6.5
6.6
6.7
6.8
6.9
7.0
7.1
7.2
7.3
7.4
7.5
7.6



7.7
7.8
7.9
8.0
8.1
8.2
8.3
8.4
8.5
8.6
8.7
8.8
8.9
9.0





ATITUDES
DESCONTINUIDADES

UHE ITAOCARA

Borehole: SM-101

OMBREIRA DIREITA

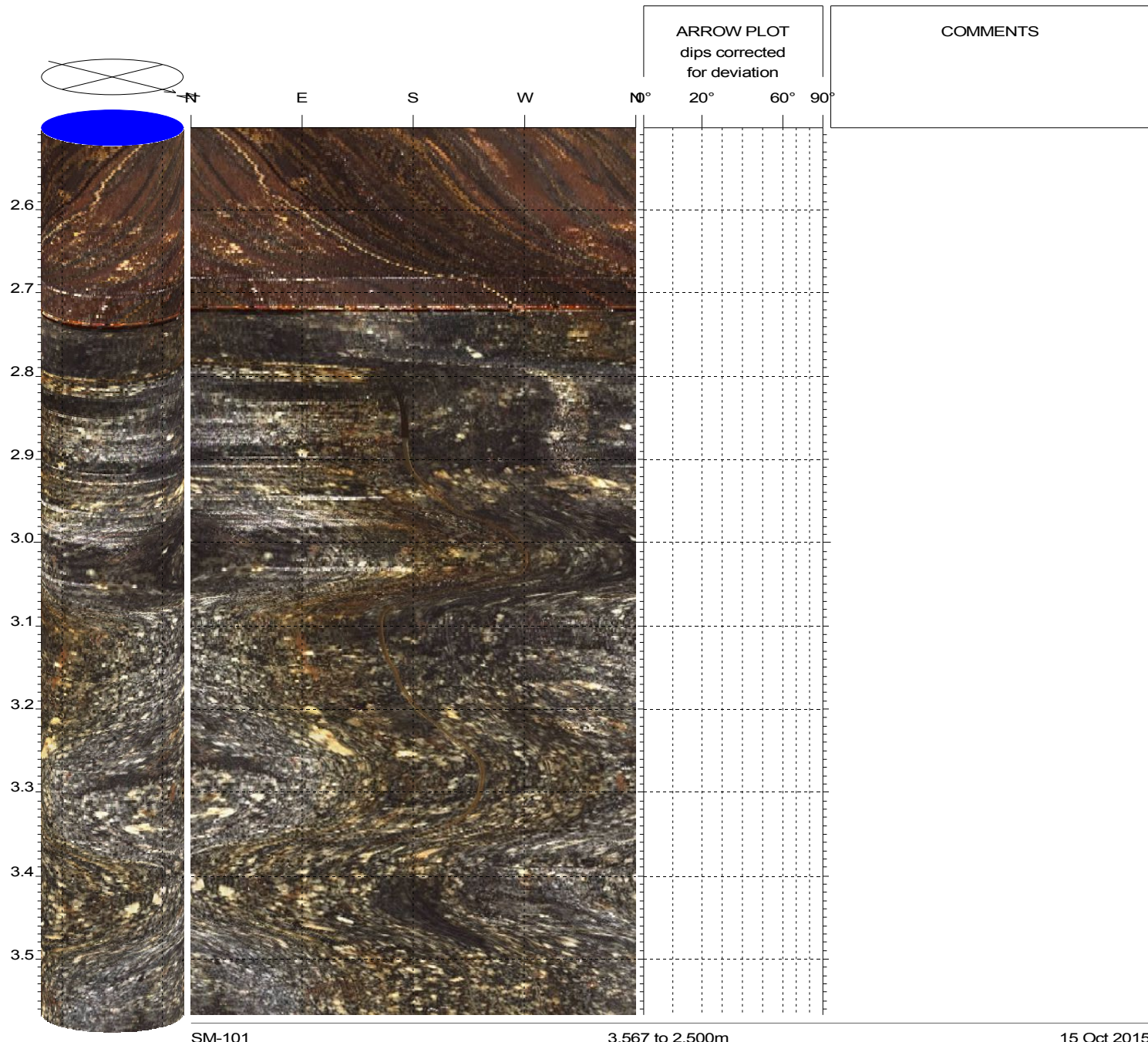
top of borehole.....

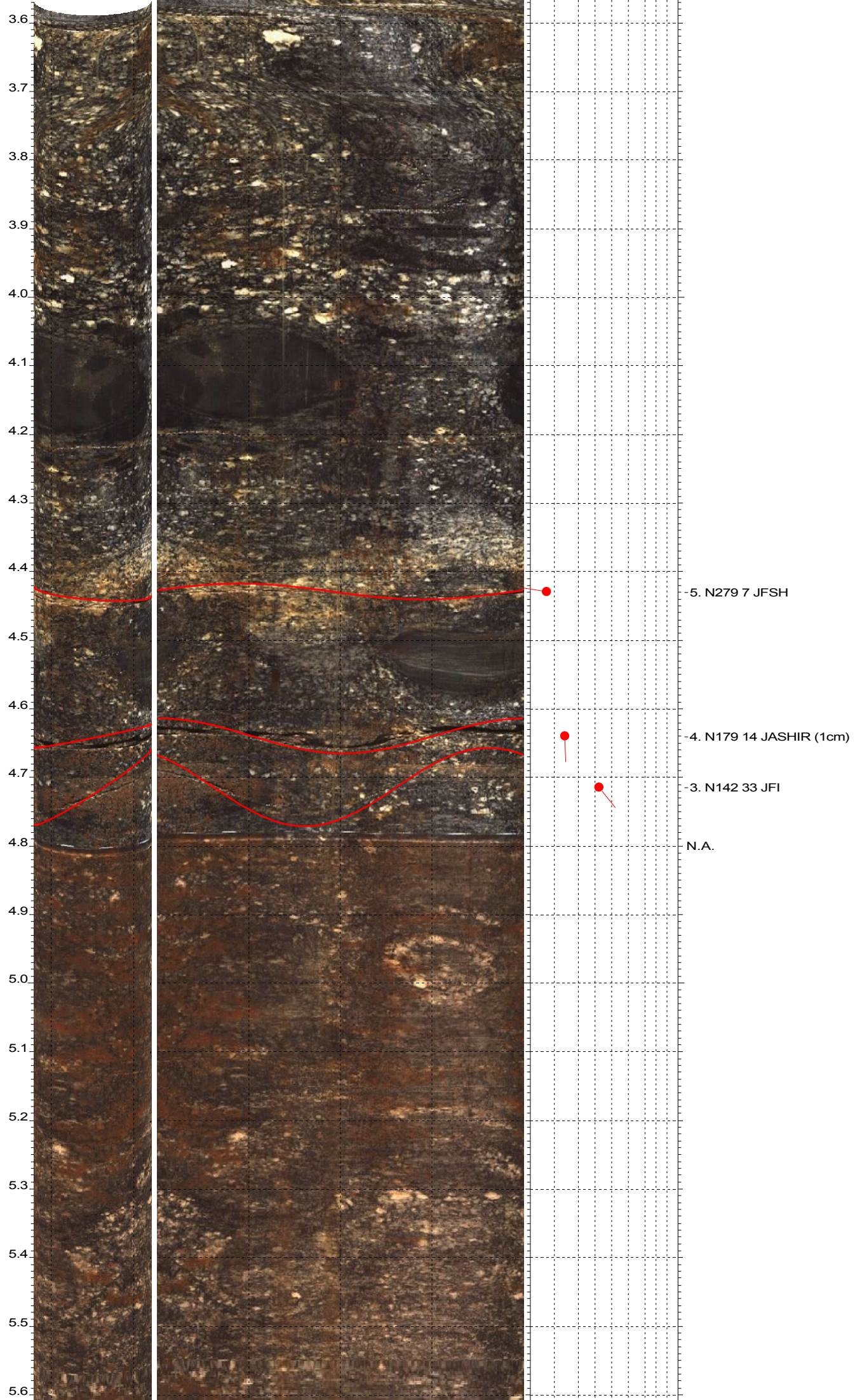
East:
 North:
 Elev:

North ref. is magnetic
 Depth units are metres
 Vertical scale: 1/7

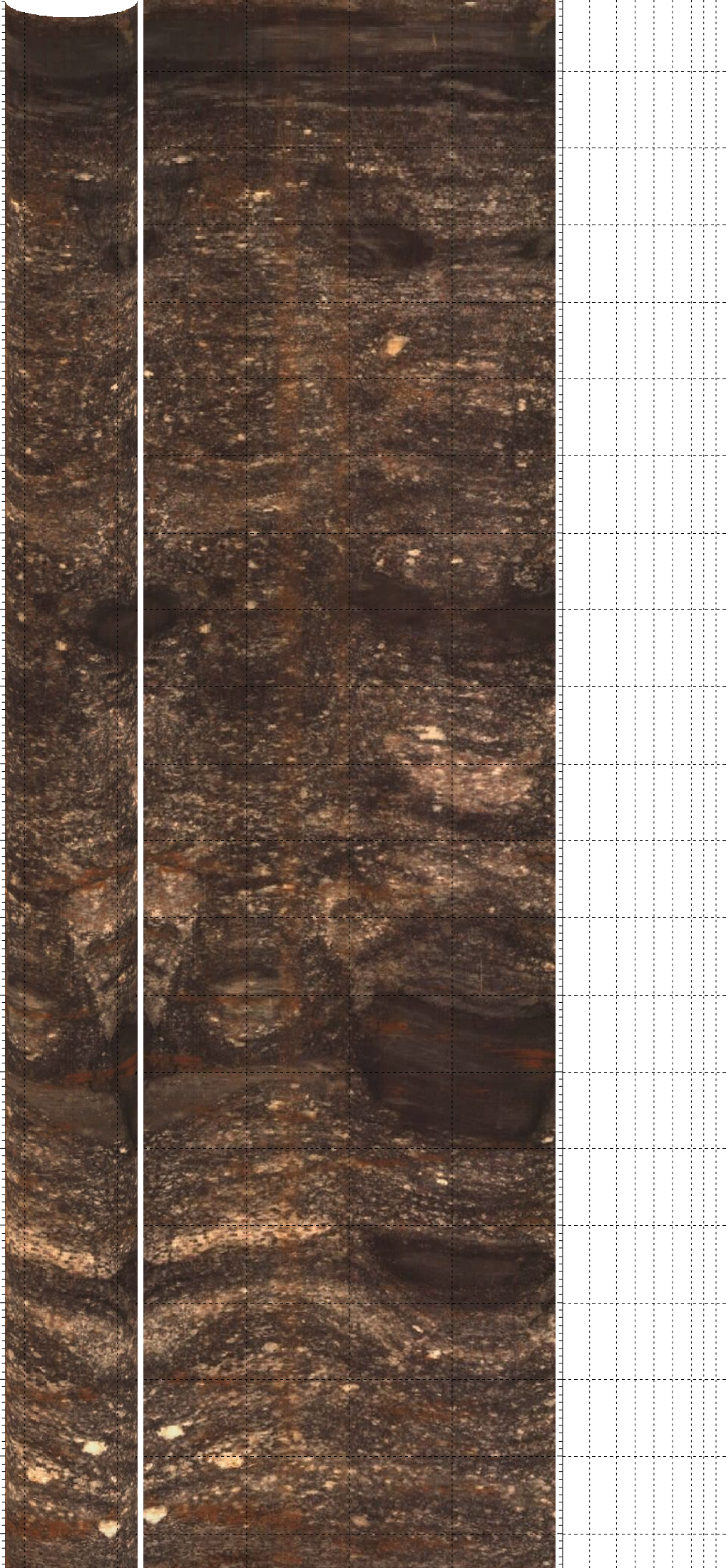
Zone from 10.000 to 2.500m
 Format: BHTV-NESWN

Borehole diam: 10.000cm
 Vertical = borehole-axis





5.7
5.8
5.9
6.0
6.1
6.2
6.3
6.4
6.5
6.6
6.7
6.8
6.9
7.0
7.1
7.2
7.3
7.4
7.5
7.6

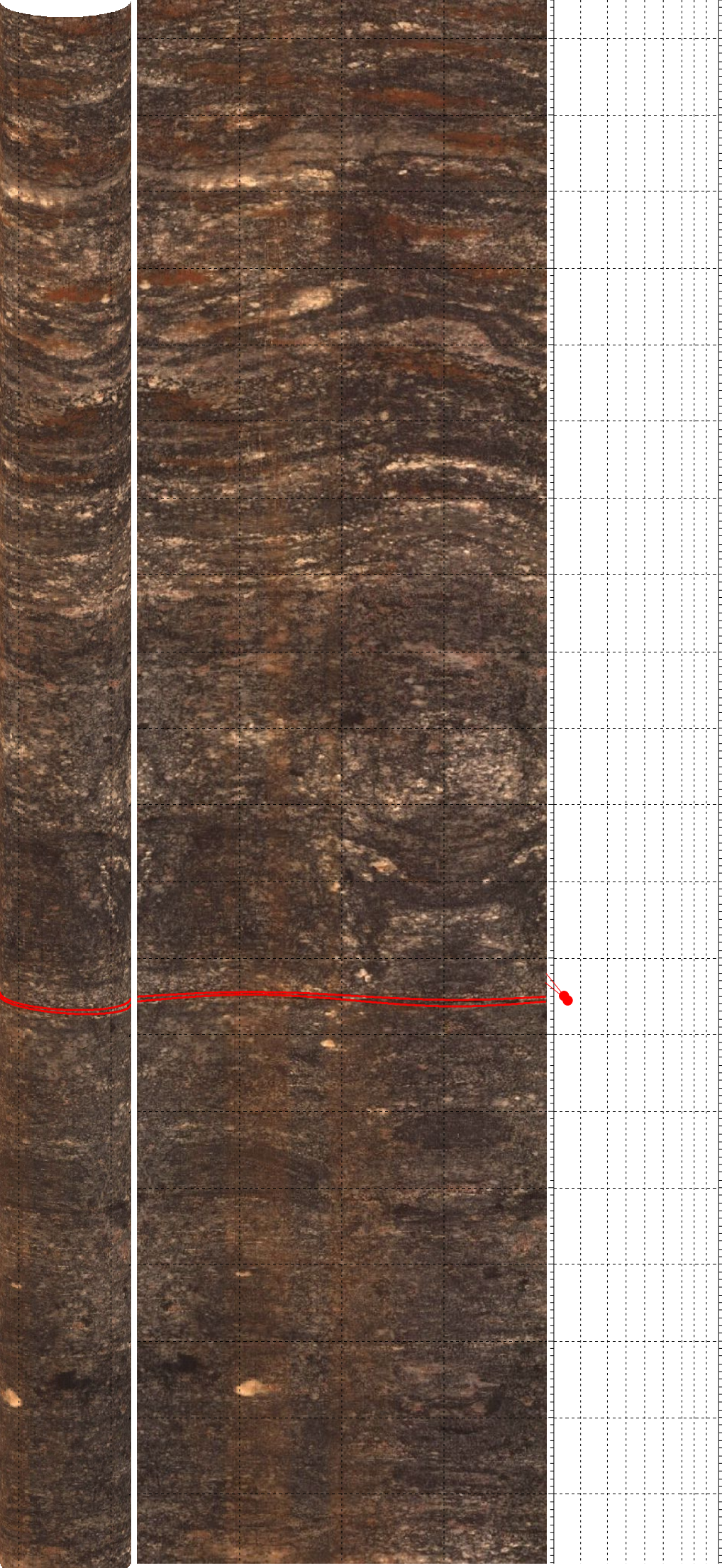


SM-101

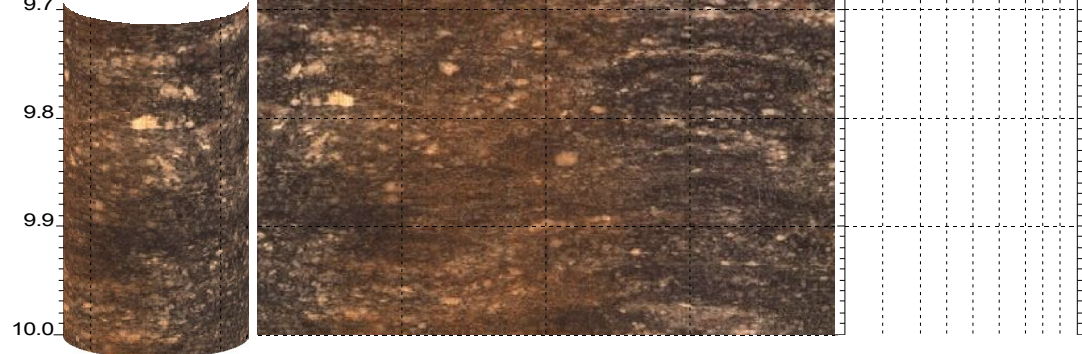
7.649 to 5.608m

15 Oct 2015

7.7
7.8
7.9
8.0
8.1
8.2
8.3
8.4
8.5
8.6
8.7
8.8
8.9
9.0
9.1
9.2
9.3
9.4
9.5
9.6



2. N321 4
1. N308 5 2JASH (mm)

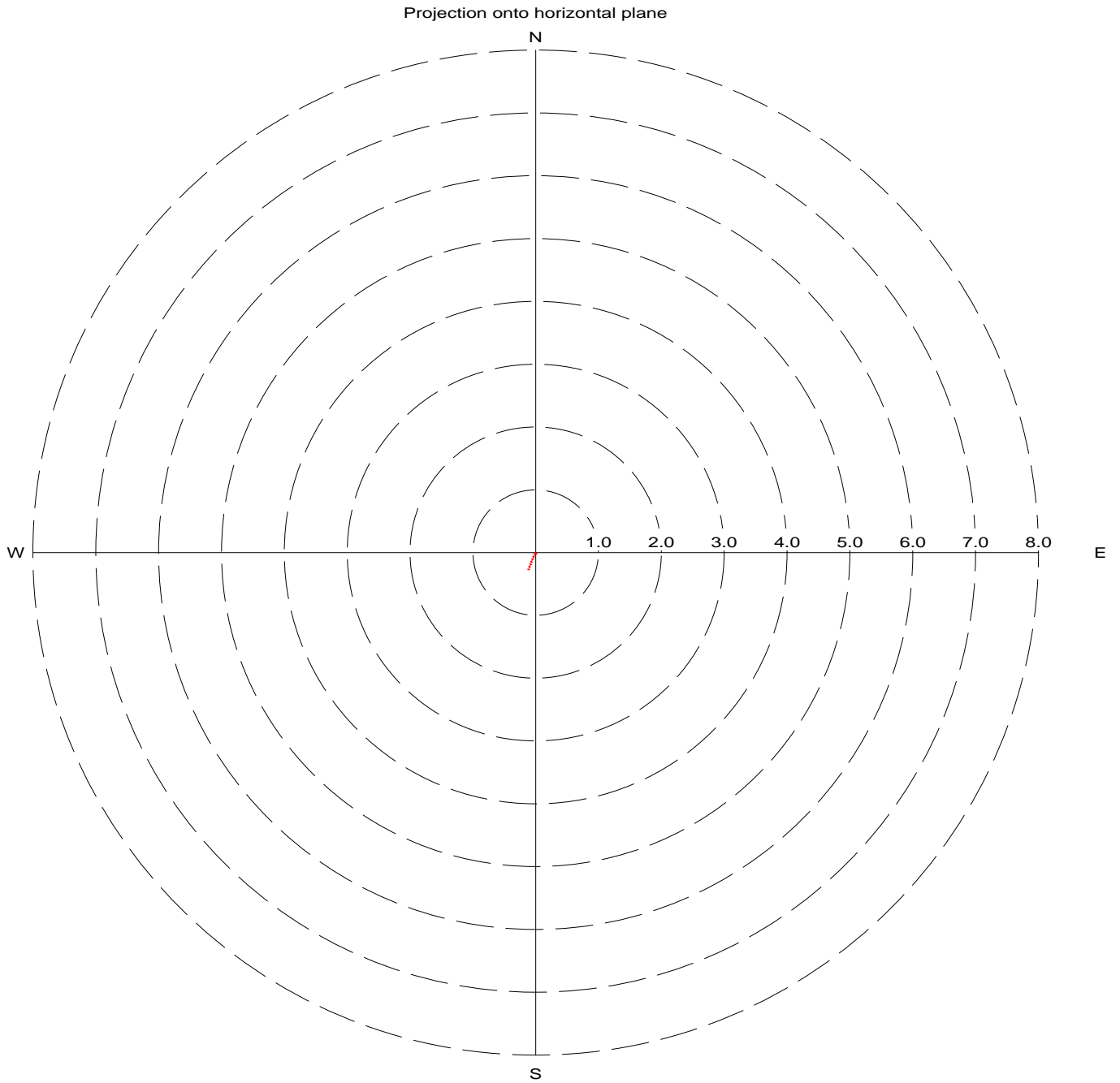


DESVIO SONDAGEM

Borehole: SM-101 Sonde: OPTV
Zone from: 1.754 to 9.950m
North ref is magnetic
Mean deviation: 2.10 to N202.70
End coordinates

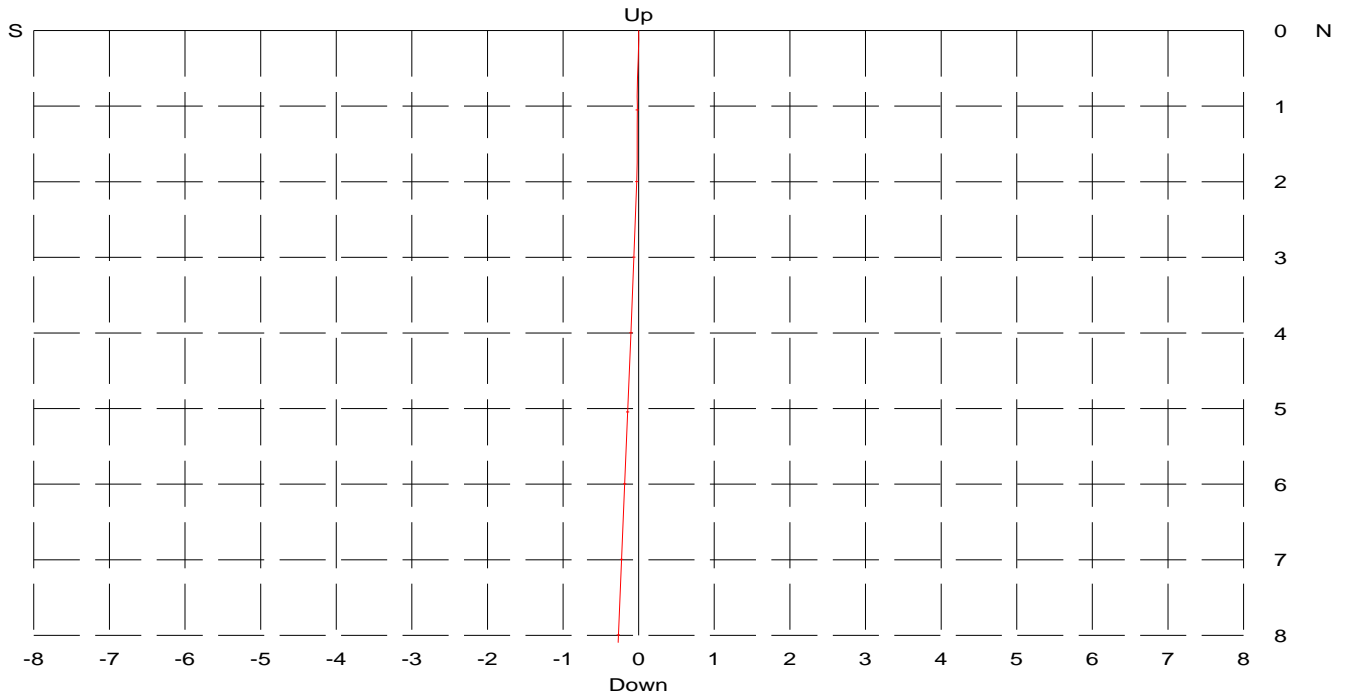
- North: -0.277
- East : -0.118
- Down : 8.188

Azimuth of end: N203.10
Distance start-end: 0.301m
Distance marks every 1m
25 Sep 2015

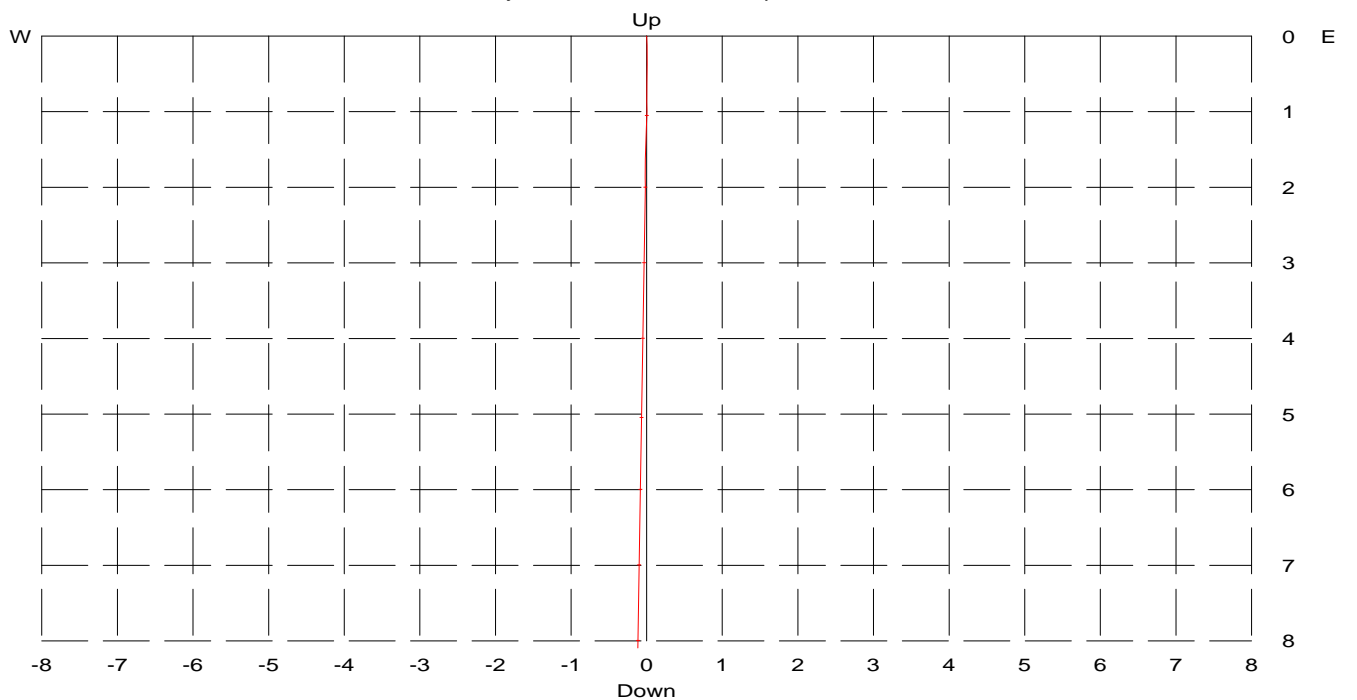


Borehole: SM-101 Sonde: OPTV
Zone from: 1.754 to 9.950m
North ref is magnetic
Mean deviation: 2.10 to N202.70
End coordinates
North: -0.277
East : -0.118
Down : 8.188
Azimuth of end: N203.10
Distance start-end: 0.301m
Distance marks every 1m
25 Sep 2015

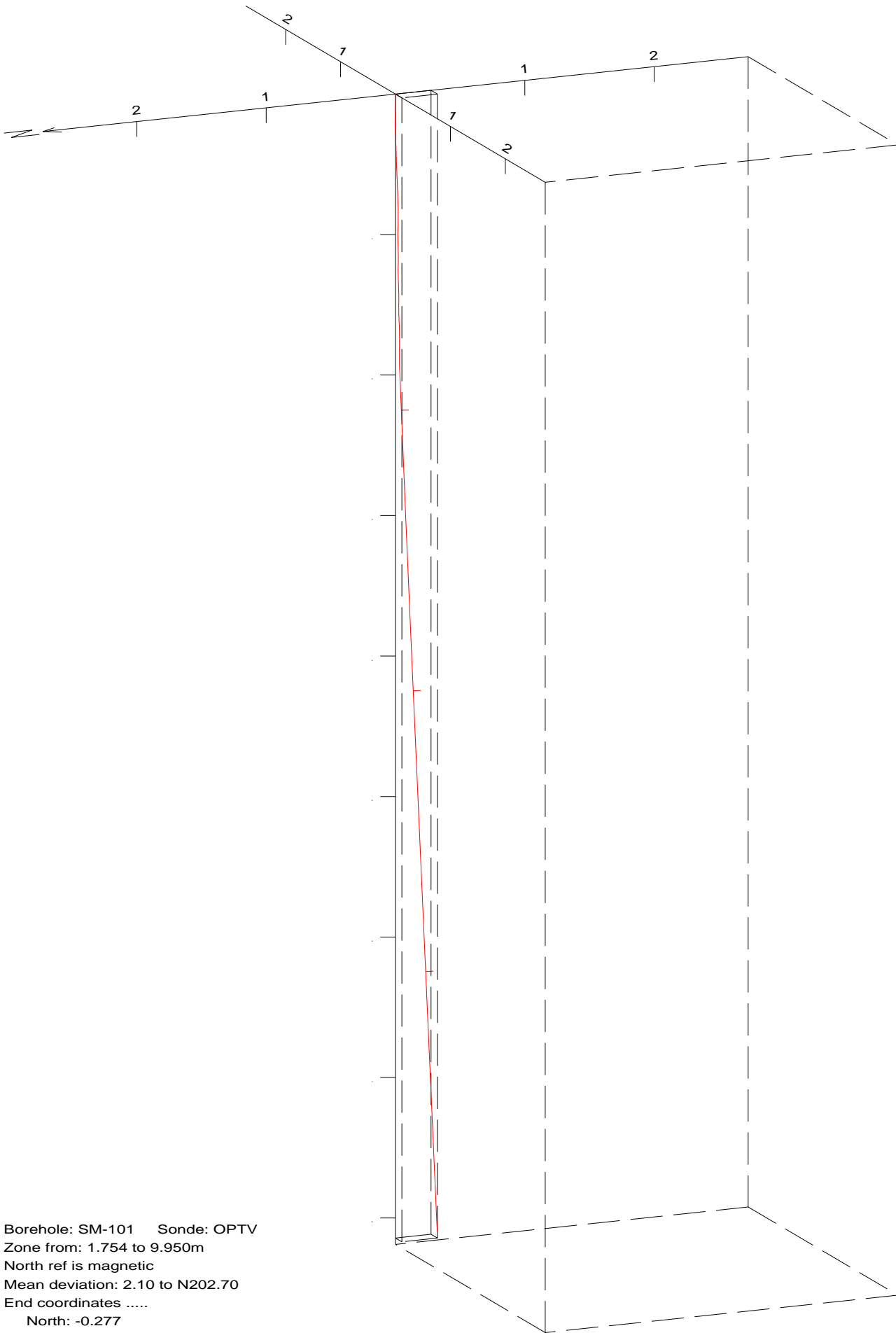
Projection onto vertical N-S plane



Projection onto vertical E-W plane



Deviated borehole in orthographic projection, viewed from N293



Borehole: SM-101 Sonde: OPTV
Zone from: 1.754 to 9.950m
North ref is magnetic
Mean deviation: 2.10 to N202.70
End coordinates

North: -0.277
East : -0.118
Down : 8.188
Azimuth of end: N203.10
Distance start-end: 0.301m
Viewpoint: N293
25 Sep 2015