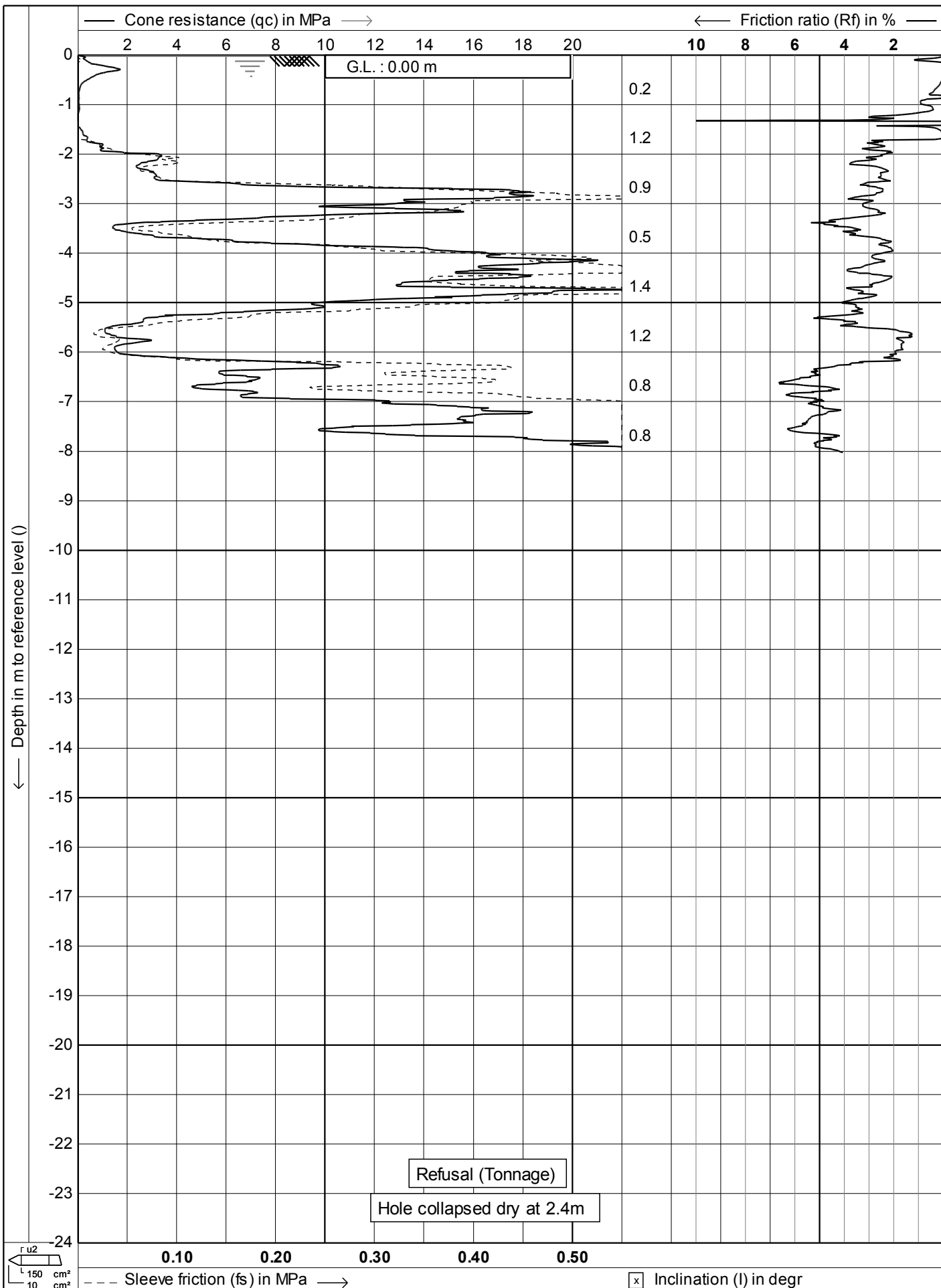


Depth in m to reference level ()



← Depth in m to reference level ()

— Dynamic pore pressure (u2) in MPa —→

-0.1 0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.0 1.1 1.2 1.3

G.L. : 0.00 m

0.2

1.2

0.9

0.5

1.4

1.2

0.8

0.8

Refusal (Tonnage)

Hole collapsed dry at 2.4m

0.00 0.20 0.40 0.60 0.80 1.00 1.20
--- Equilibrium pore pressure (u0) in MPa —→

☒ Inclination (I) in degr



Test according A.S.T.M Standard D 5778-12

Project : **Site Investigation**

Location: **Martin Square - Wellington**

Date : **31-1-2013**

Cone no. : **C10CFIP.F04**

Project no. : **02TT1**

CPT no. : **53**

2/14

← Depth in m to reference level ()

— Corrected cone resistance (qt) in MPa —→

2 4 6 8 10 12 14 16 18 20 22 24 26 28 30

G.L. : 0.00 m

Refusal (Tonnage)

Hole collapsed dry at 2.4m

150 cm²
10 cm²



Test according A.S.T.M Standard D 5778-12

Project : **Site Investigation**

Location: **Martin Square - Wellington**

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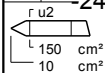
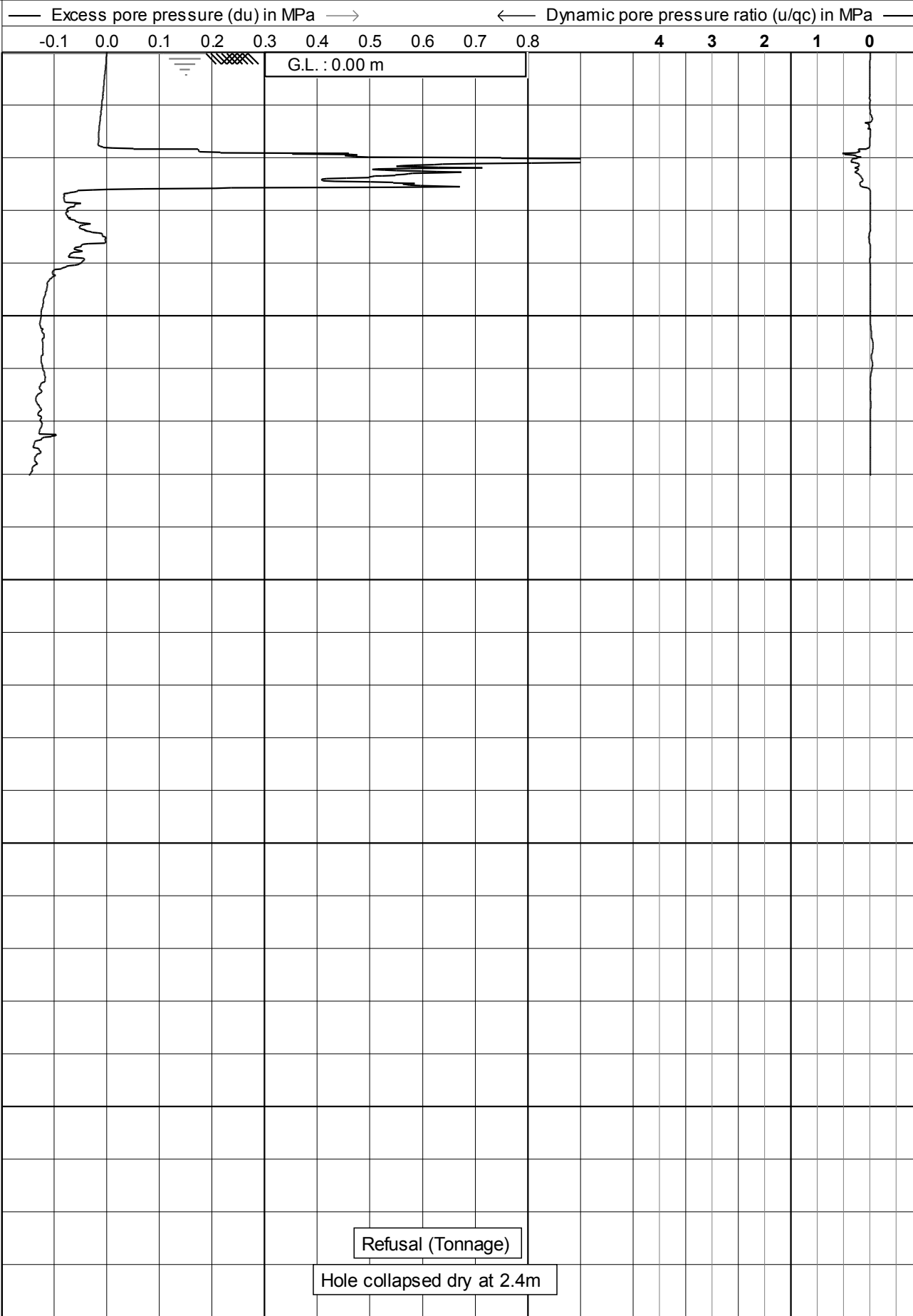
Cone no. : **C10CFIP.F04**

Project no. : **02TT1**

CPT no. : **53**

3/14

← Depth in m to reference level ()



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Project : **Site Investigation**

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Date : **31-1-2013**

Cone no. : **C10CFIP.F04**

Project no. : **02TT1**

CPT no. : **53**

4/14

← Depth in m to reference level ()

— Effective cone resistance (q_e) in MPa —→

2 4 6 8 10 12 14 16 18 20 22 24 26 28 30

G.L. : 0.00 m

150 cm²
10 cm²

Refusal (Tonnage)

Hole collapsed dry at 2.4m



Test according A.S.T.M Standard D 5778-12

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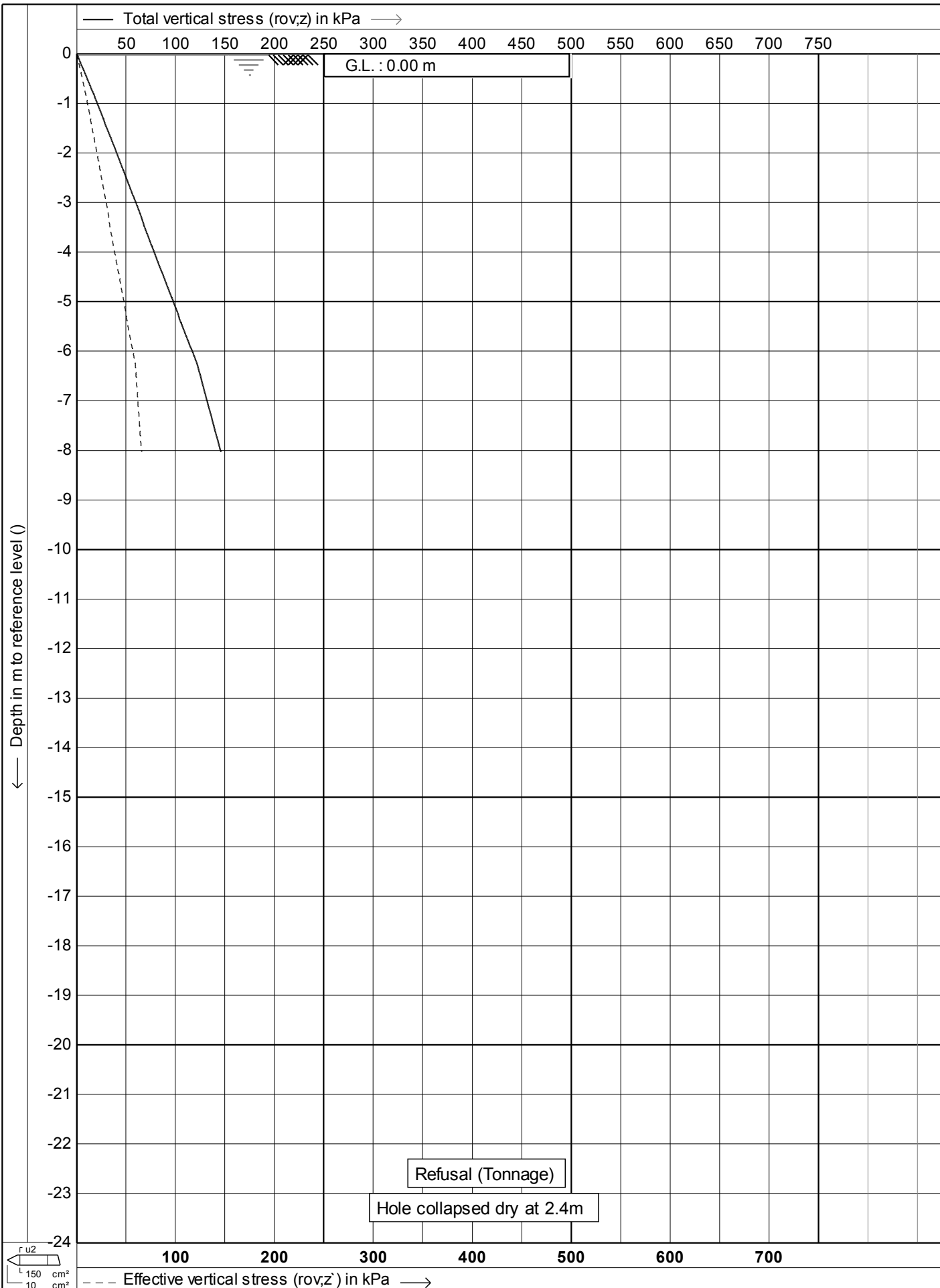
Cone no. : **C10CFIP.F04**

Project no. : **02TT1**

CPT no. : **53**

5/14

Depth in m to reference level ()



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Date : **31-1-2013**

Cone no. : **C10CFIP.F04**

Project no. : **02TT1**

CPT no. : **53**

6/14

← Depth in m to reference level ()

— Net cone resistance (qn) in MPa —→

← Pore pressure ratio (Bq) —

2 4 6 8 10 12 14 16 18 20

0.8 0.6 0.4 0.2 0.0

G.L. : 0.00 m

0
-1
-2
-3
-4
-5
-6
-7
-8
-9
-10
-11
-12
-13
-14
-15
-16
-17
-18
-19
-20
-21
-22
-23
-24

Refusal (Tonnage)

Hole collapsed dry at 2.4m

150 cm²
10 cm²



Test according A.S.T.M Standard D 5778-12

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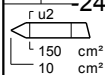
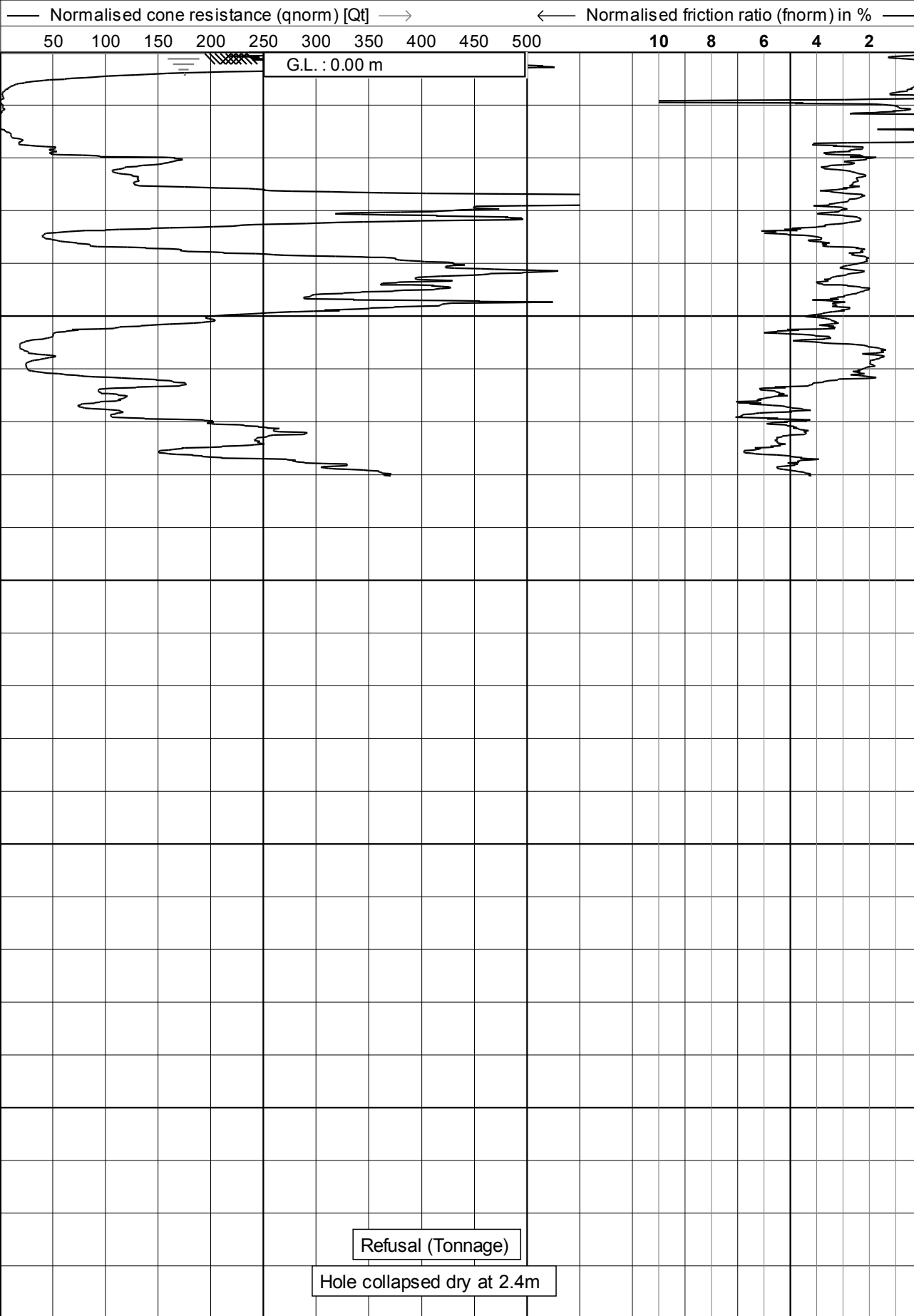
Cone no. : **C10CFIP.F04**

Project no. : **02TT1**

CPT no. : **53**

7/14

← Depth in m to reference level ()



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Cone no. : **C10CFIP.F04**

Project no. : **02TT1**

CPT no. : **53**

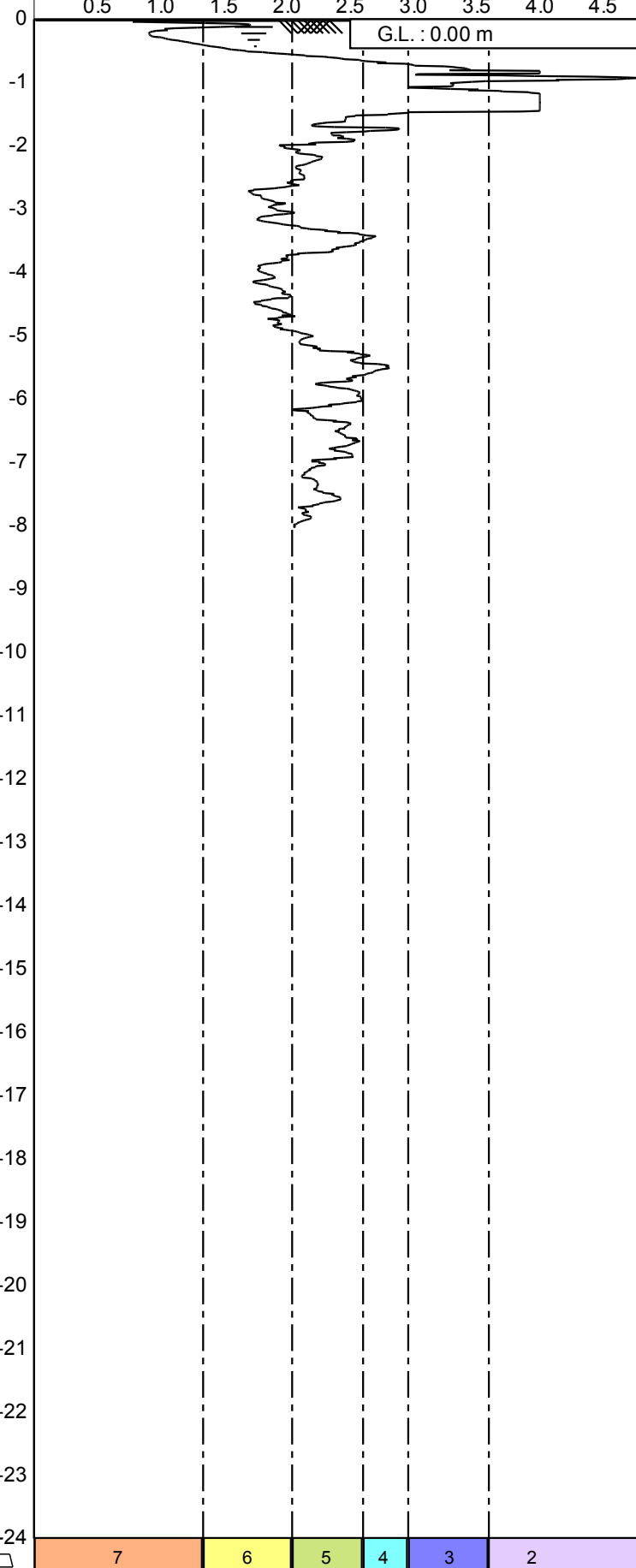
8/14

← Depth in m to reference level ()

— Soil behaviour type index (Ic) —→

0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 6.0 6.5 7.0 7.5

G.L. : 0.00 m



(2) Organic soils
(3) Clay
(4) Silt mixtures
(5) Sand mixtures
(6) Sand clean to silty
(7) Gravelly sand

150 cm²
10 cm²



Test according A.S.T.M Standard D 5778-12

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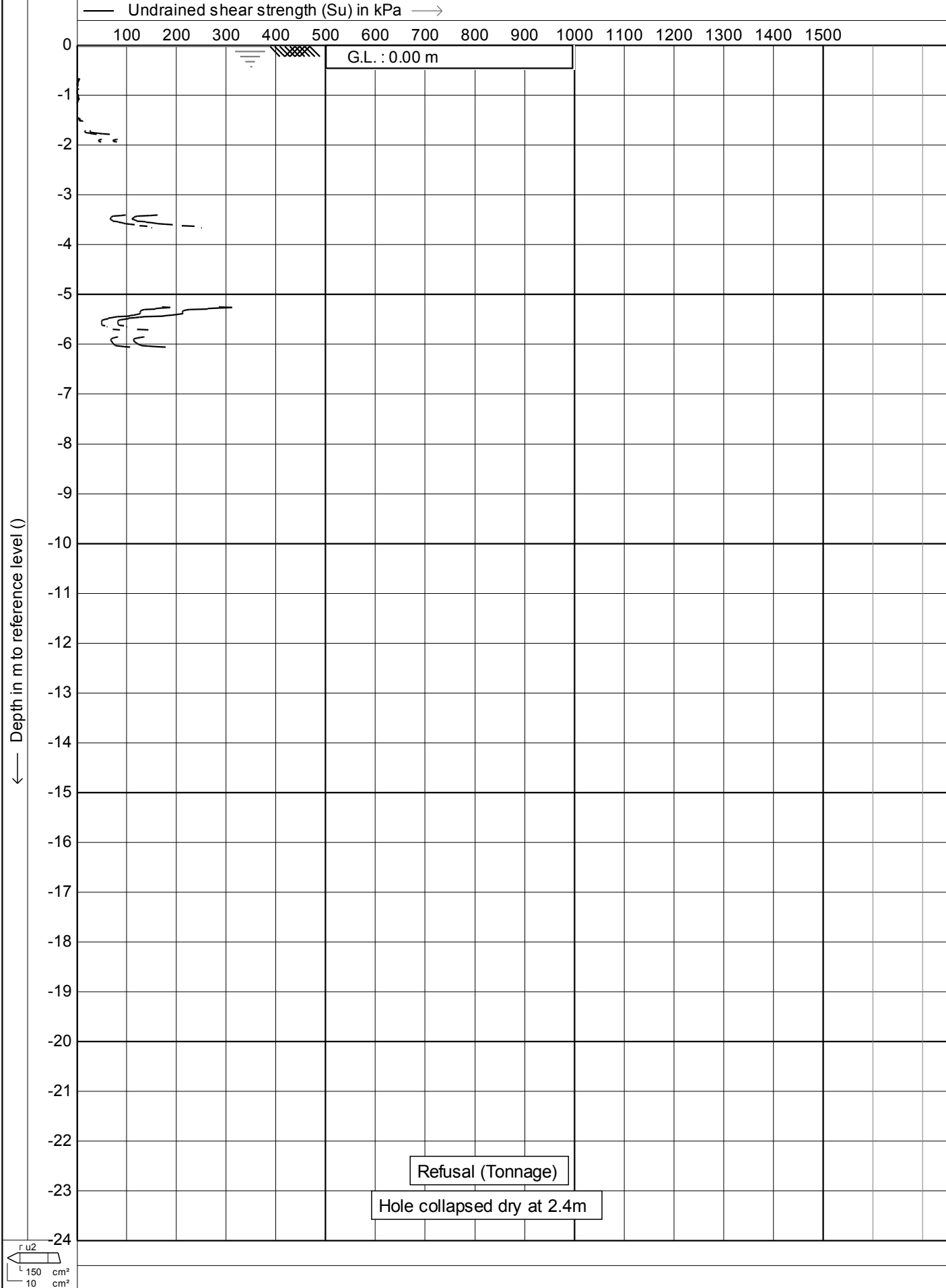
Date : **31-1-2013**

Cone no. : **C10CFIP.F04**

Project no. : **02TT1**

CPT no. : **53**

9/14



Test according A.S.T.M Standard D 5778-12

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Date : **31-1-2013**

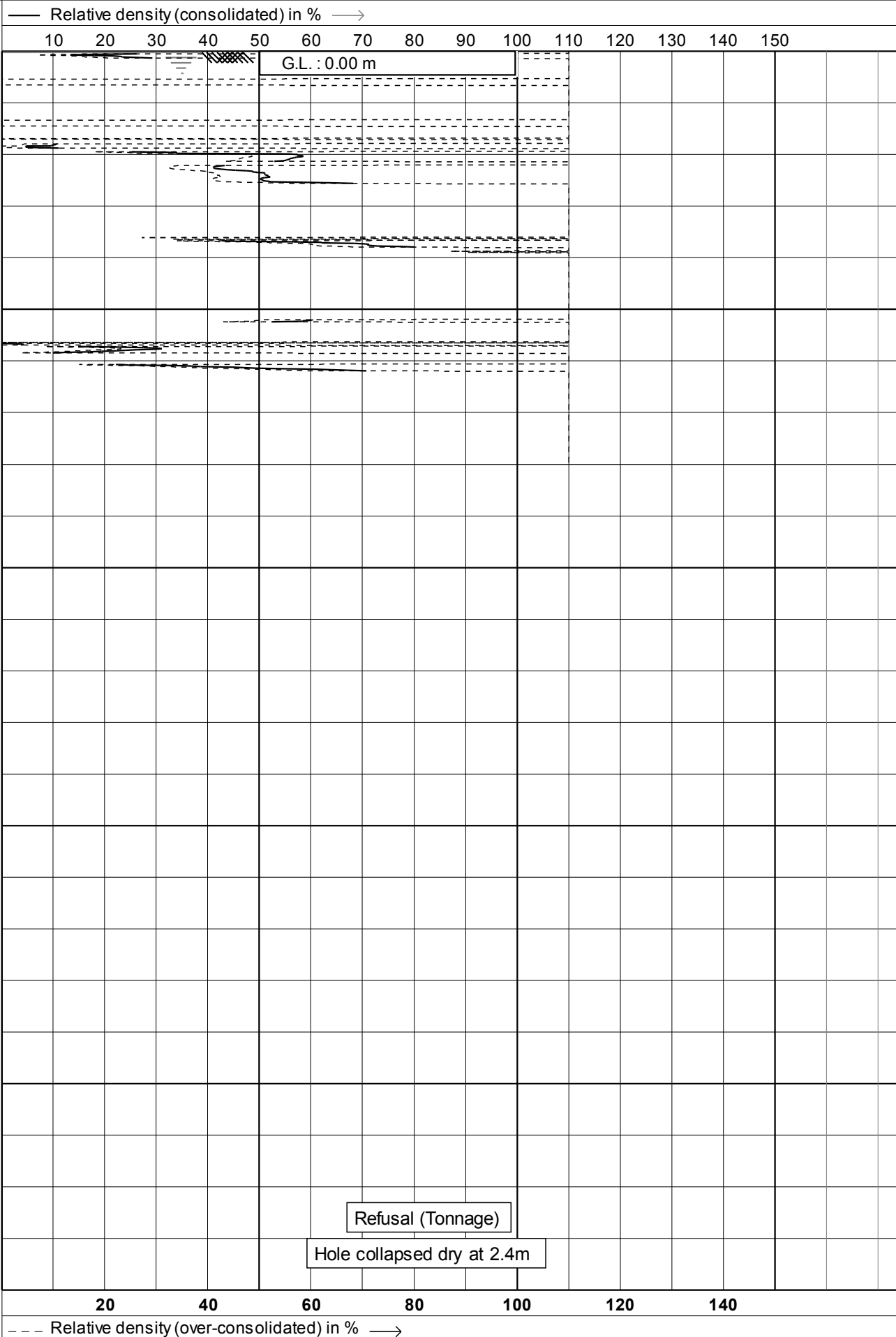
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Project no. : **02TT1**

CPT no. : **53**

10/14

← Depth in m to reference level ()



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Project no. : **02TT1**

CPT no. : **53**

11/14

← Depth in m to reference level ()

— Equivalent SPT N60 Value —→

5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

G.L. : 0.00 m

Refusal (Tonnage)

Hole collapsed dry at 2.4m

150 cm²
10 cm²



Test according A.S.T.M Standard D 5778-12

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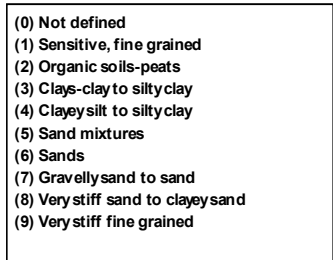
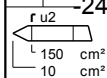
Date : **31-1-2013**

Cone no. : **C10CFIP.F04**

Project no. : **02TT1**

CPT no. : **53**

12/14



13/14

← Depth in m to reference level ()

Internal friction angle in degrees →

5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

G.L. : 0.00 m

Refusal (Tonnage)

Hole collapsed dry at 2.4m

150 cm²
10 cm²



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CPT no. : **53**

14/14