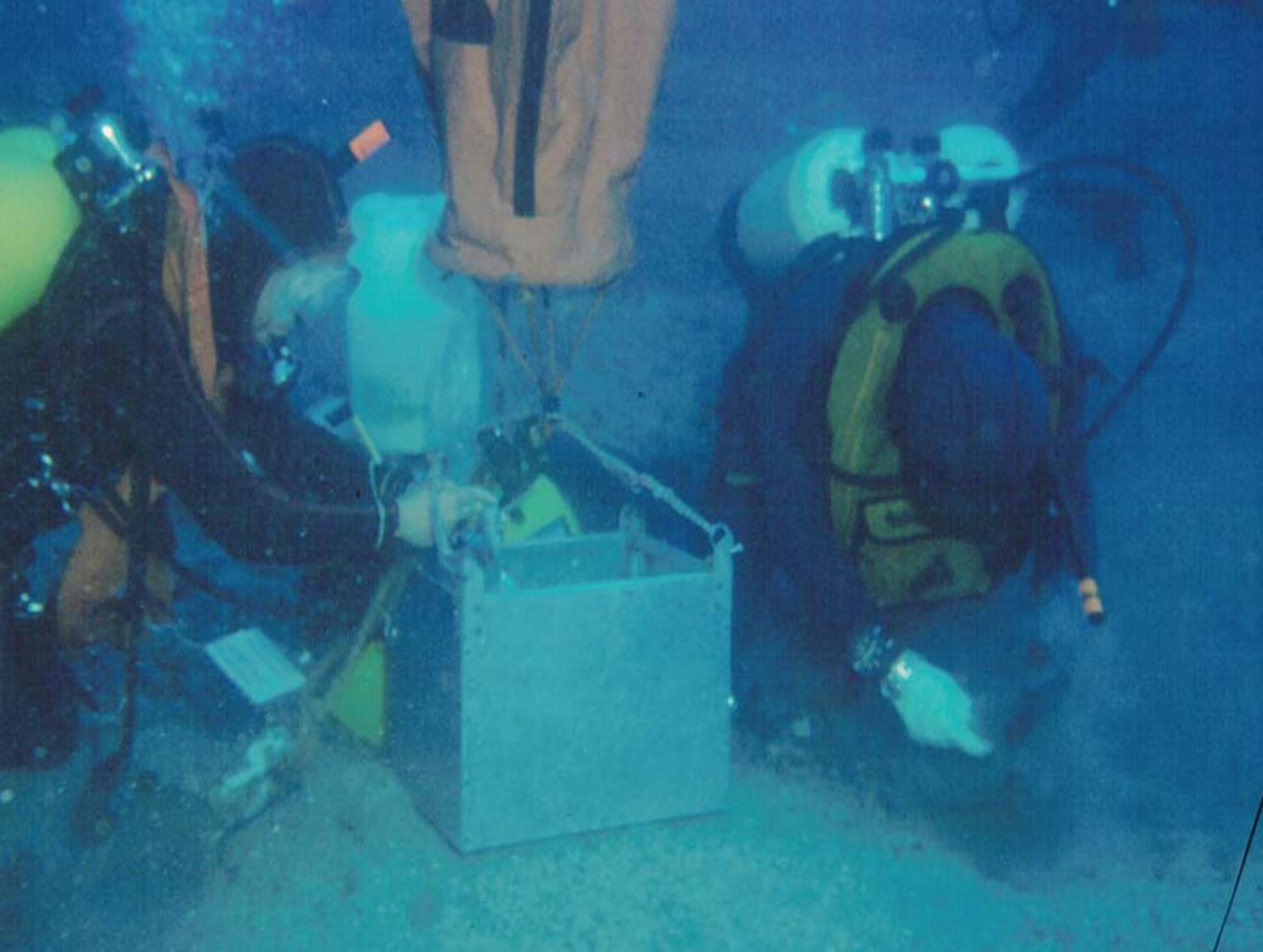


*Baia di Fontanamare beach rock
– 20 m*







CAMPAGNA	STAZ. N°	Date
Localizz.	Prof.	





Foglio 555
glesias

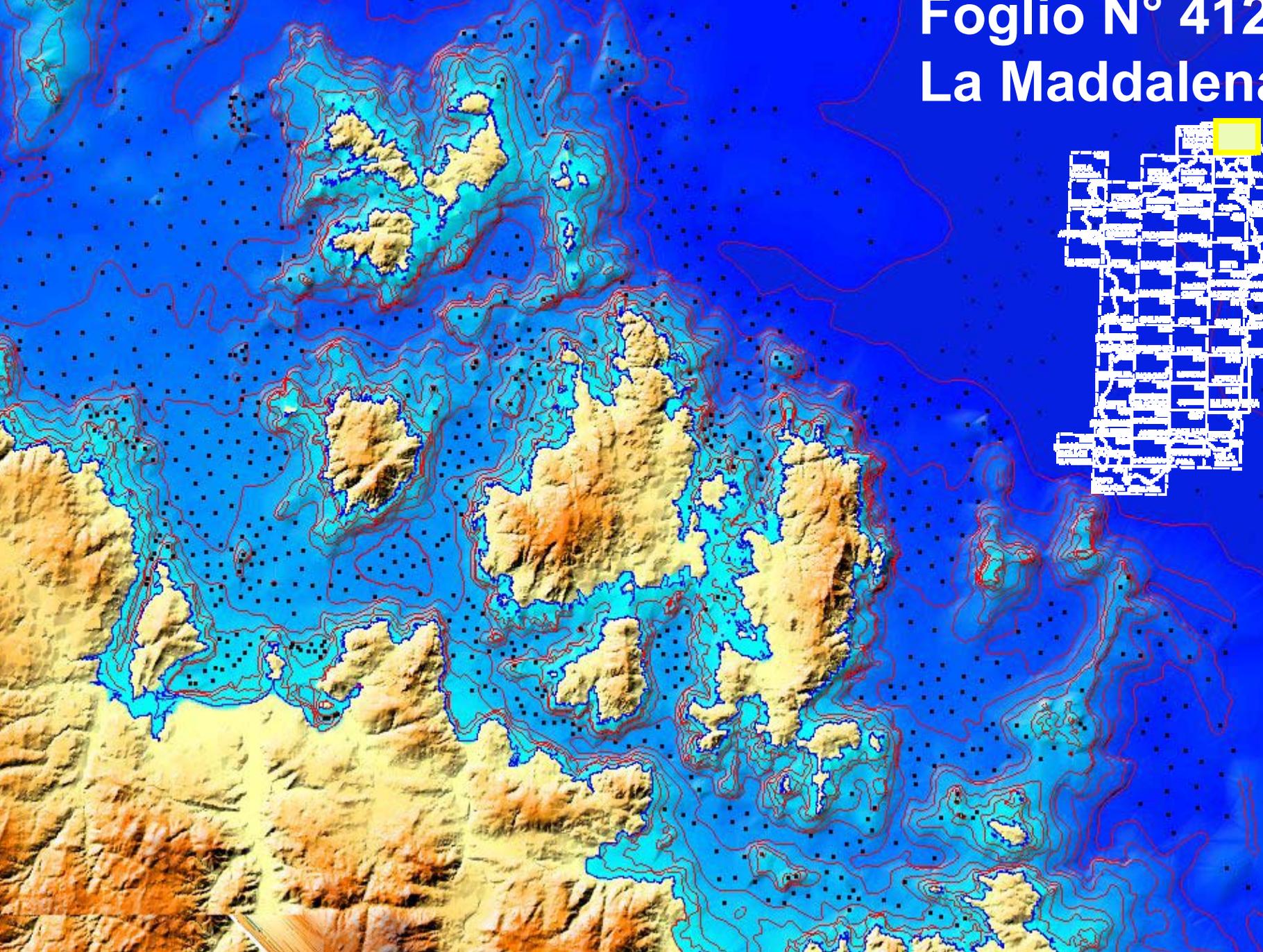
CAMBRIANO
Dolomia grigia

ORDOVICIANO
Meta siltiti

Baia di Masua – 9 m

Foglio N° 412

La Maddalena



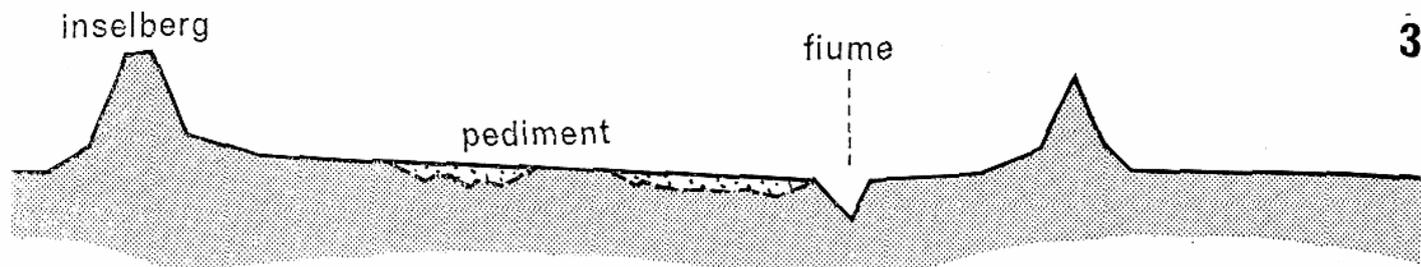
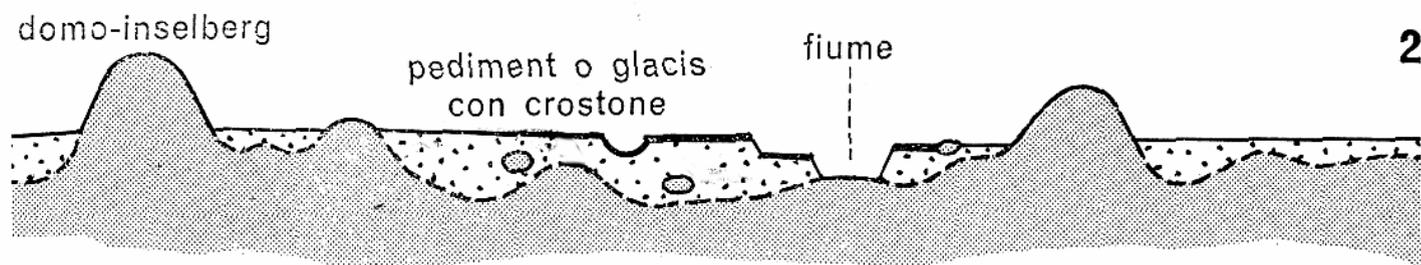
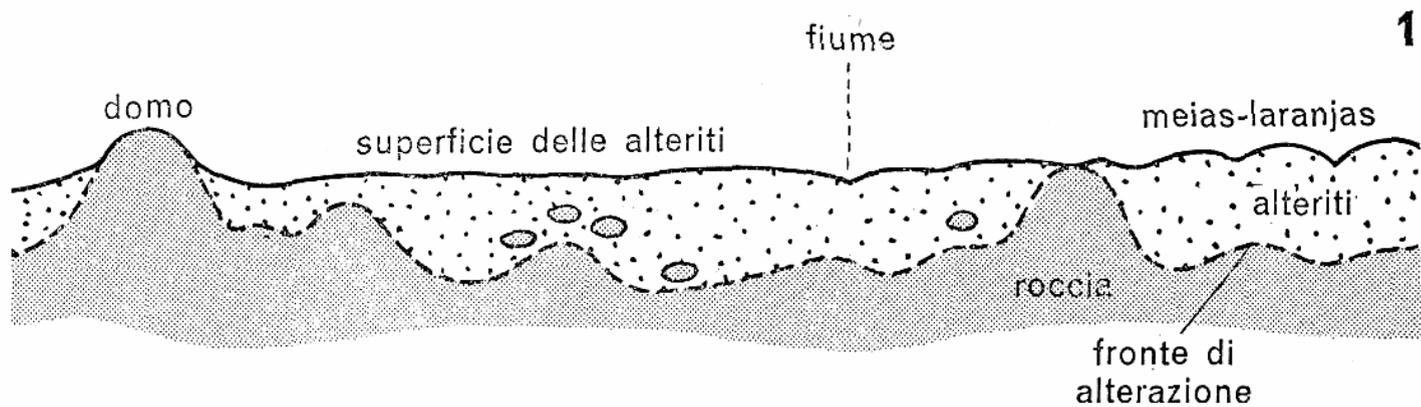


*Diaclasi beante nei graniti dell' Isola di Spargi
- 20m*

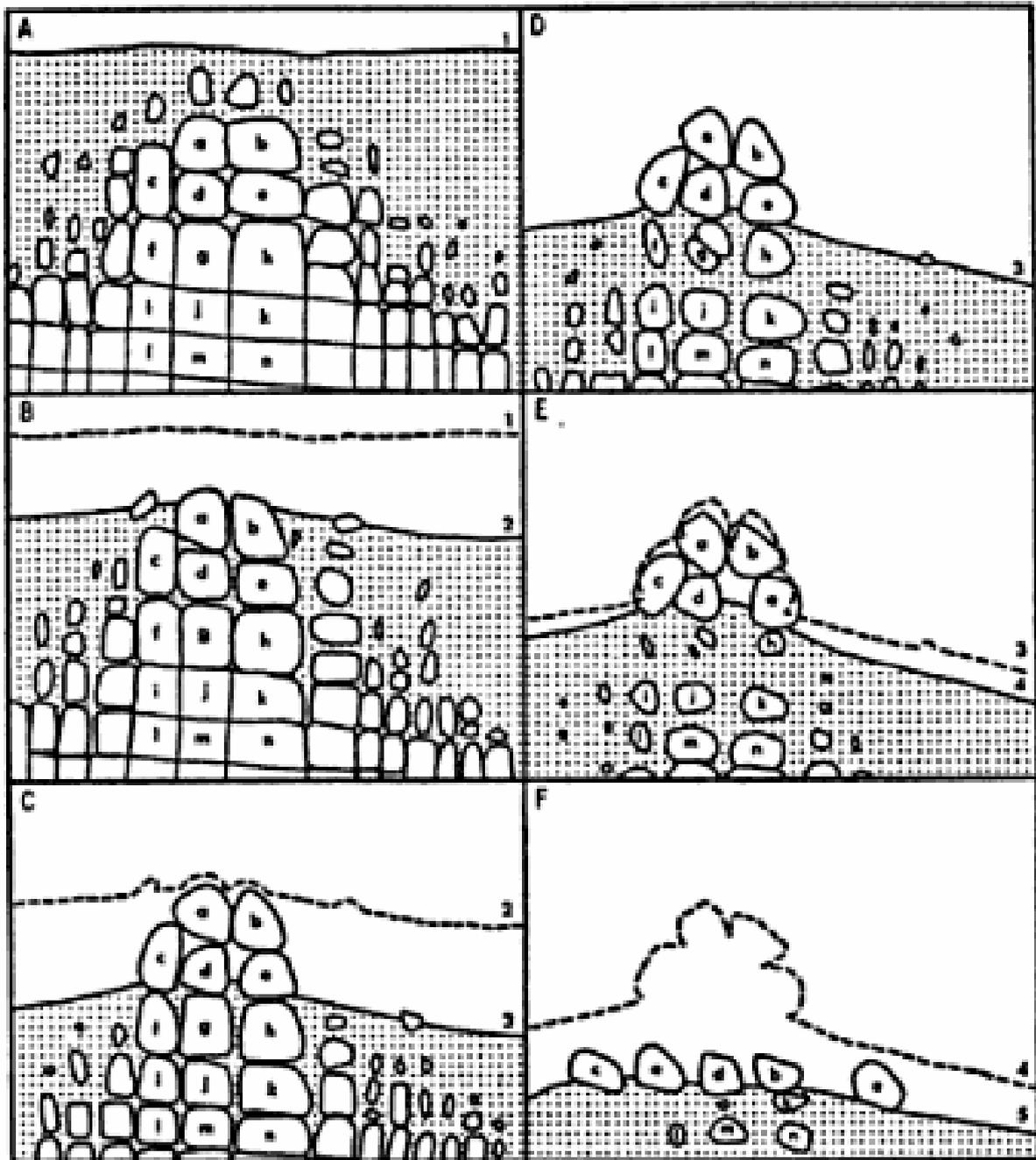
*Systema di diaciasi nei graniti
nell' Isola di La Maddalena
15 m*

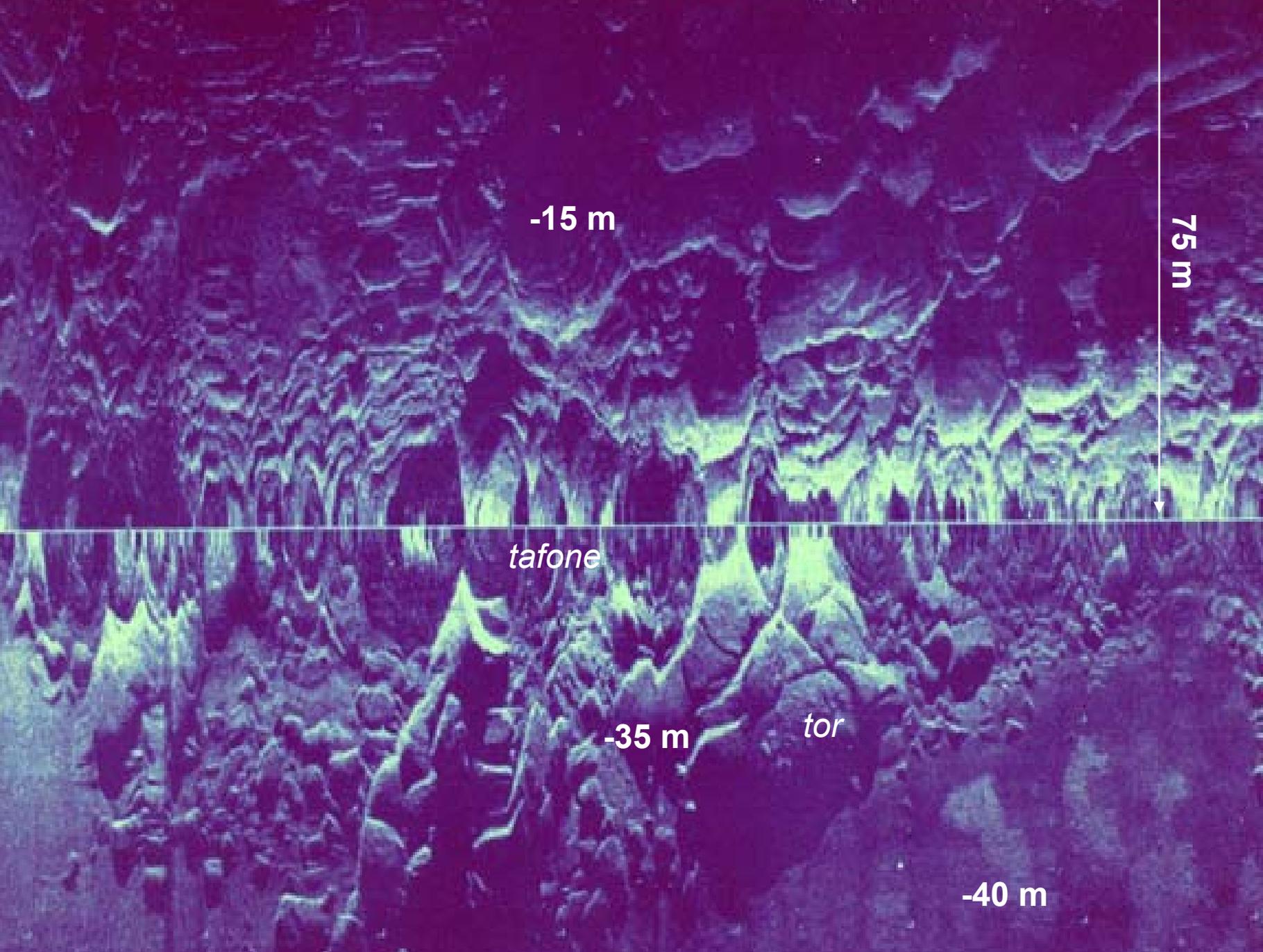












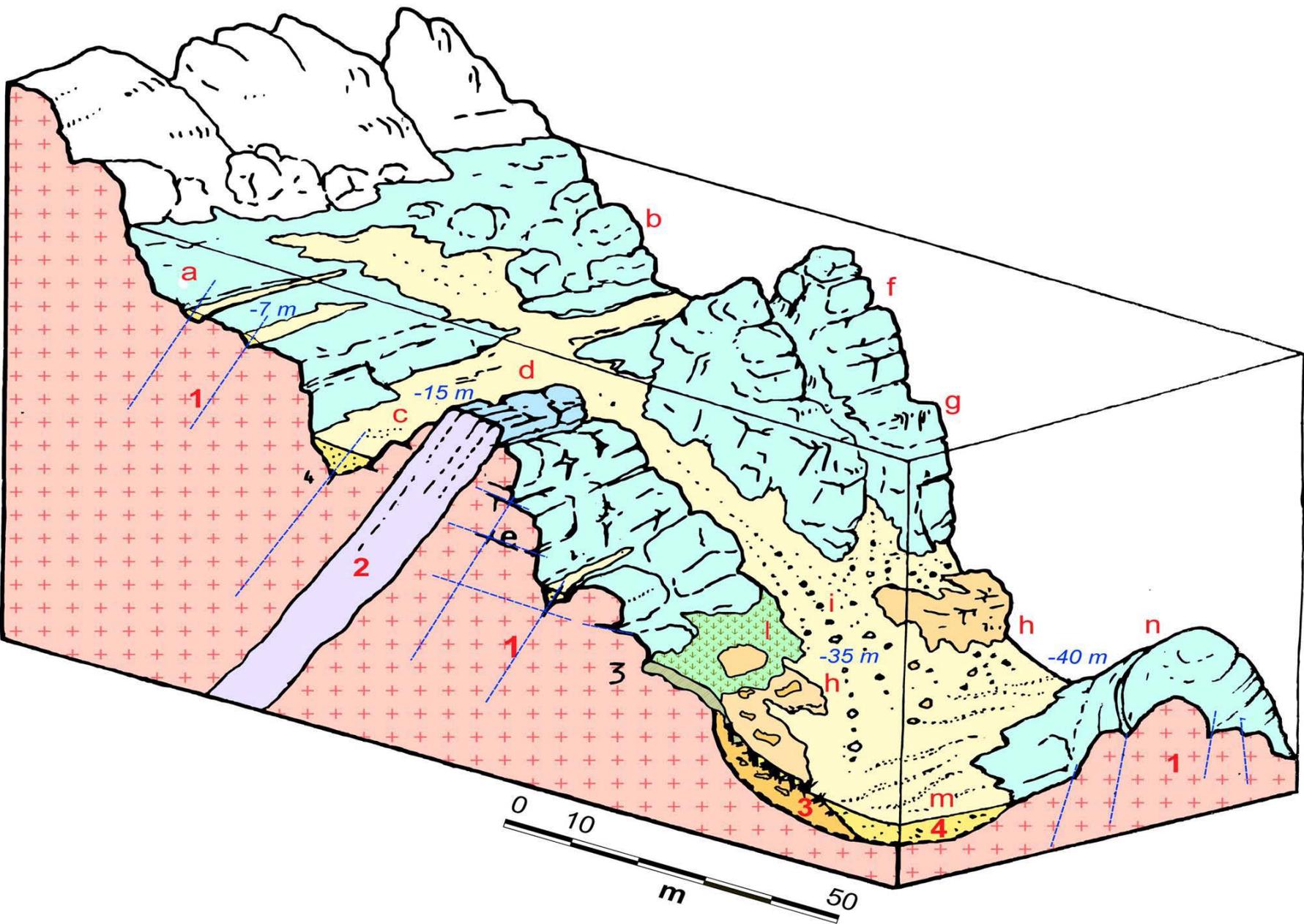




Rappresentazione schematica del progressivo accrescimento del tafone.







Sea Scan PC - Height Measurement

B-Mode



A-Mode



Transducer Information

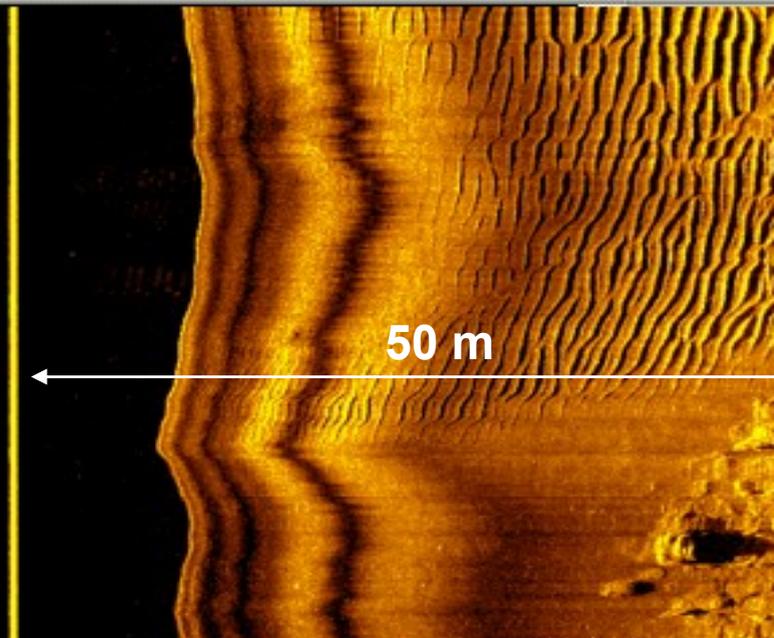
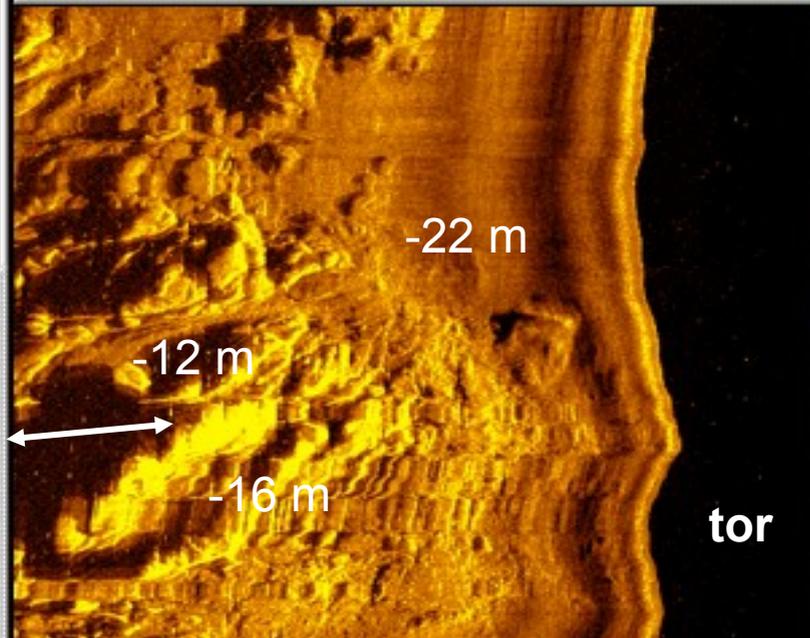
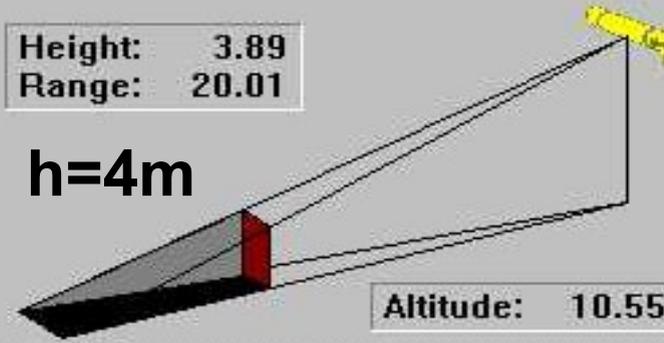
Frequency:	Unknown
Range:	50 m
Range Delay:	0 m
Depth:	Unavail
Altitude:	10.5 m



Distances - meters

Height: 3.89
Range: 20.01

h=4m



SETTINGS

Scale
 R
 x 10
 (ms)
 0
 (ms)
 70
 Mode
 LIN
 Scale
 Active
 Apply

LOW
 AGC
 DIGIT

STACK
 1
 Filter
 0.00
 MULTIPLE
 15.63
 T.V.F.
 31.25

Shooting Rate
 10 ms

in Distance
 00 m

Timing Delay
 0 ms

Operation
 1500.0

MultiPing in Water
 in Bathymetry
 Apply

Options >>

PROFILE

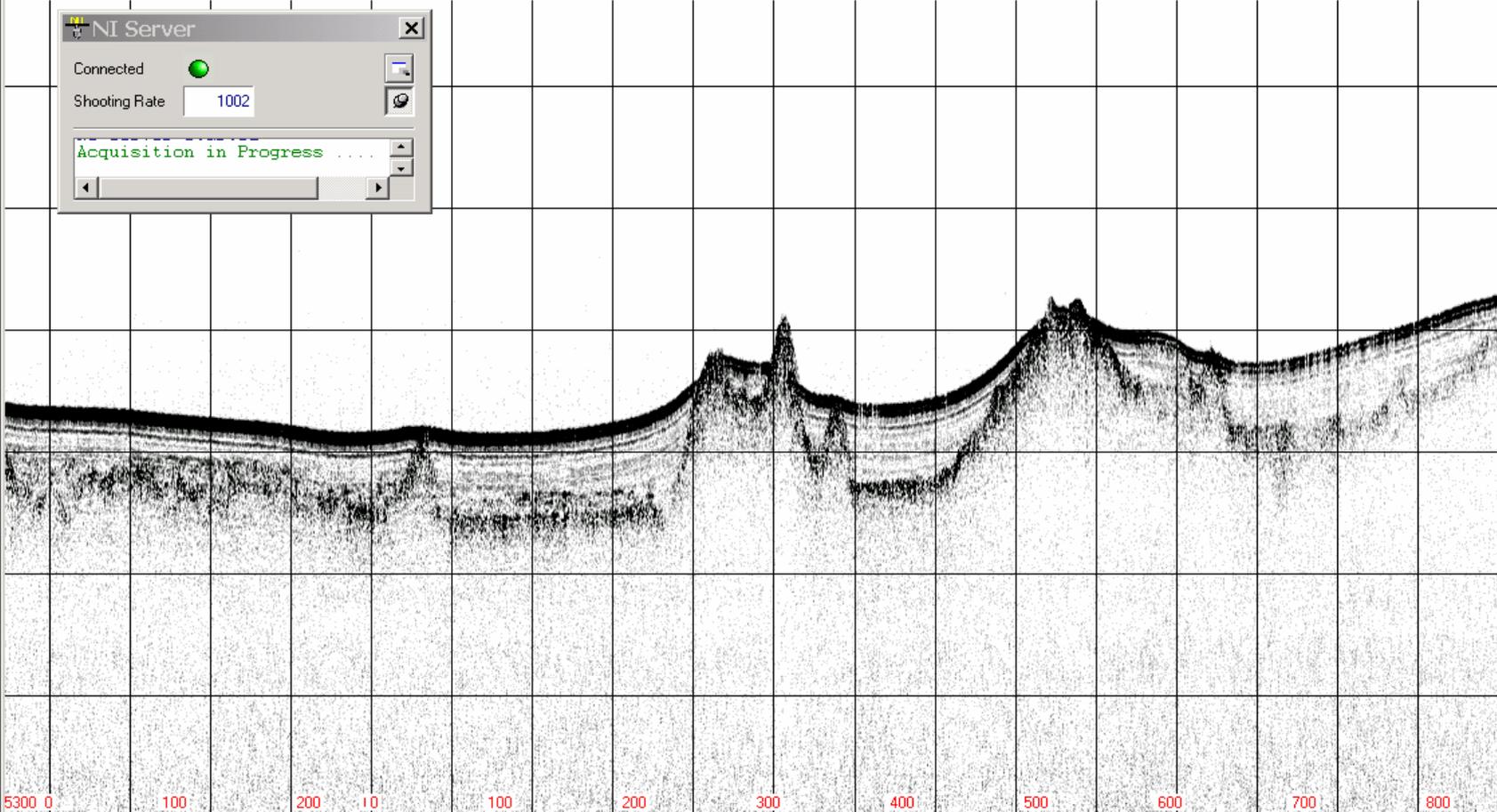
3d09.5644m E L: Lon=009d09.4156m E L: Lon=009d09.1917m E L: Lon=009d08.9762m E L: Lon=009d08.7593m E L: Lon=009d08.5378m E L: Lon=009d08.3145m E L: Lon=009d08.0923m E Lat=41d22.3308m N 18:23:41
 E L: Lon=009d09.5084m E L: Lon=009d09.3137m E L: Lon=009d09.0740m E L: Lon=009d08.8696m E L: Lon=009d08.6483m E L: Lon=009d08.4265m E L: Lon=009d08.2030m E L: Lon=009d07.9795m E Lat=41d22.3344m N 18:24:41

NI Server

Connected ●

Shooting Rate

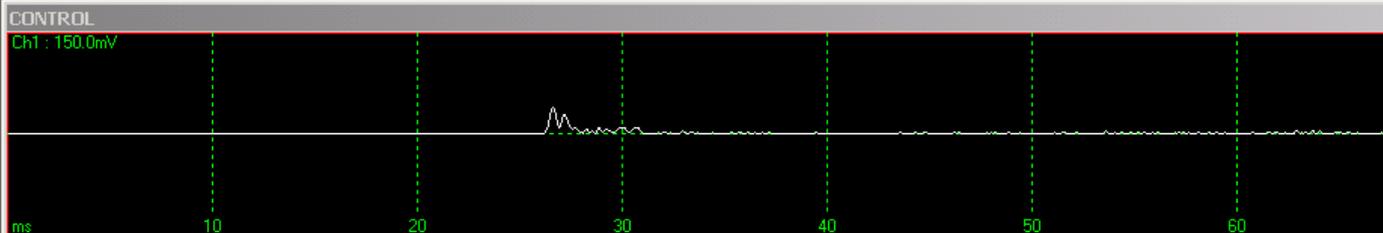
Acquisition in Progress



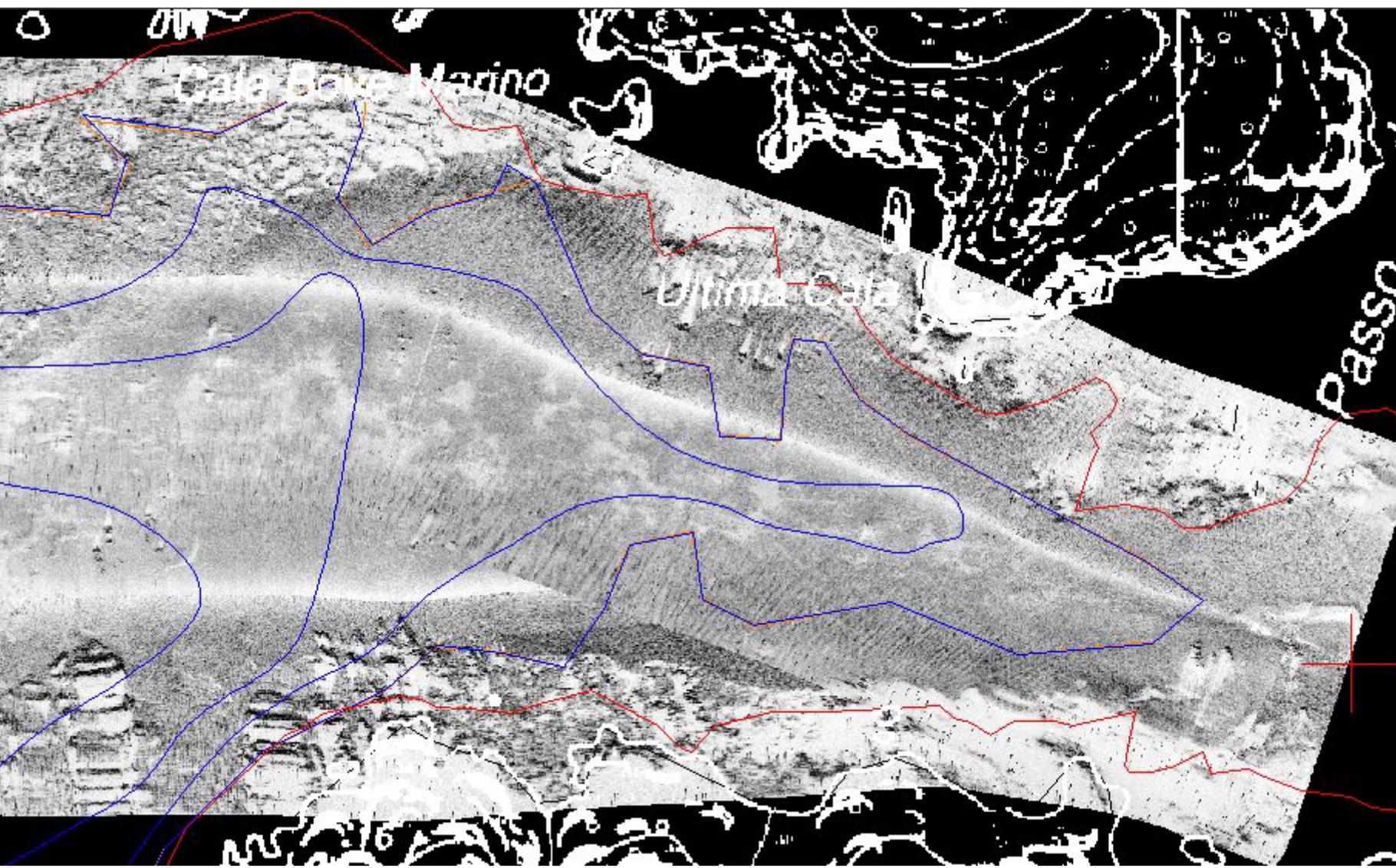
5300 0 100 200 10 100 200 300 400 500 600 700 800

L:4122'19.97"N HD:265.8' POS7 NEG REVERSE
 G:009'07'56.18' WIGGLE NA NA POLARITY

Screen Origin is Recording Delay ● Drive E - 94.18% Free



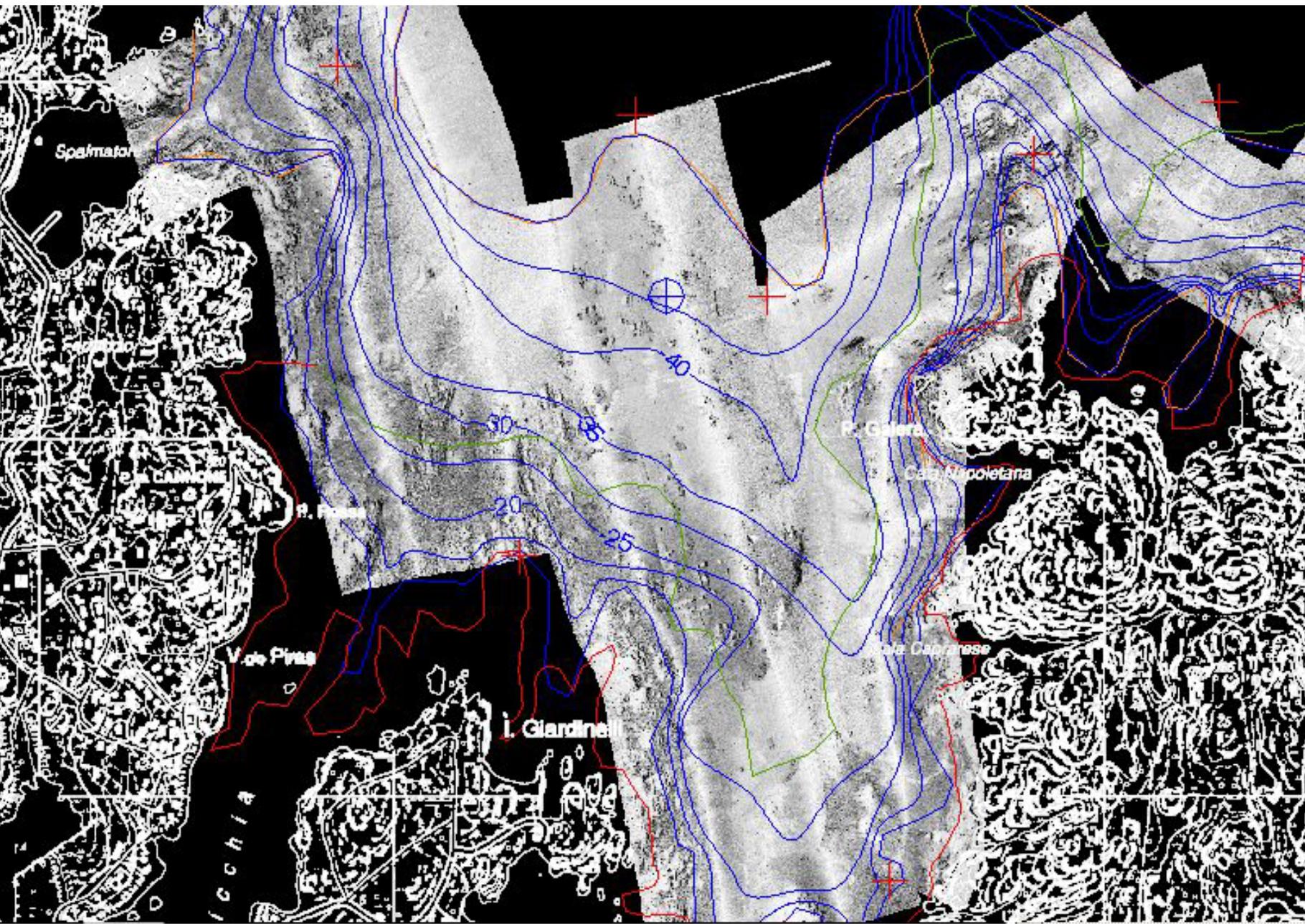


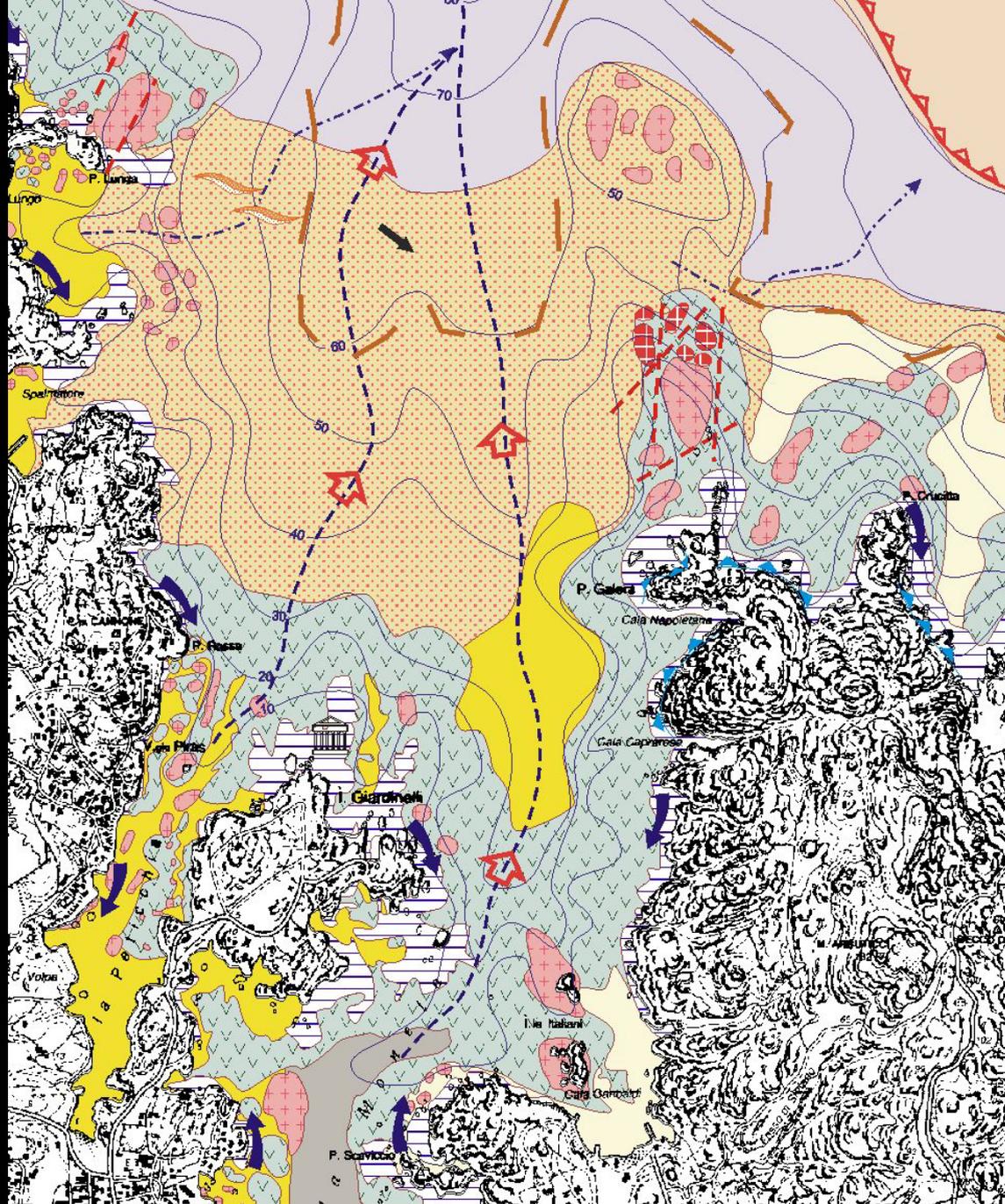


Cala Bow Marino

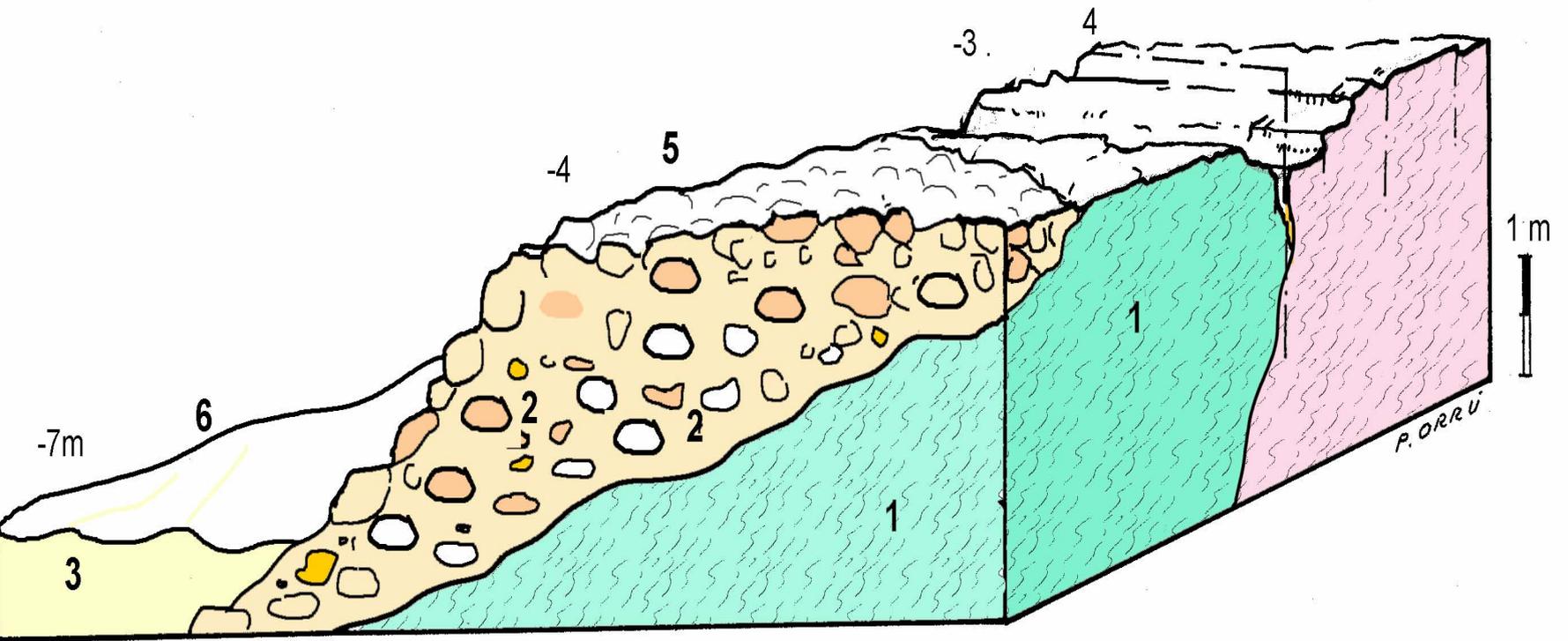
Ultima Gala

Passo

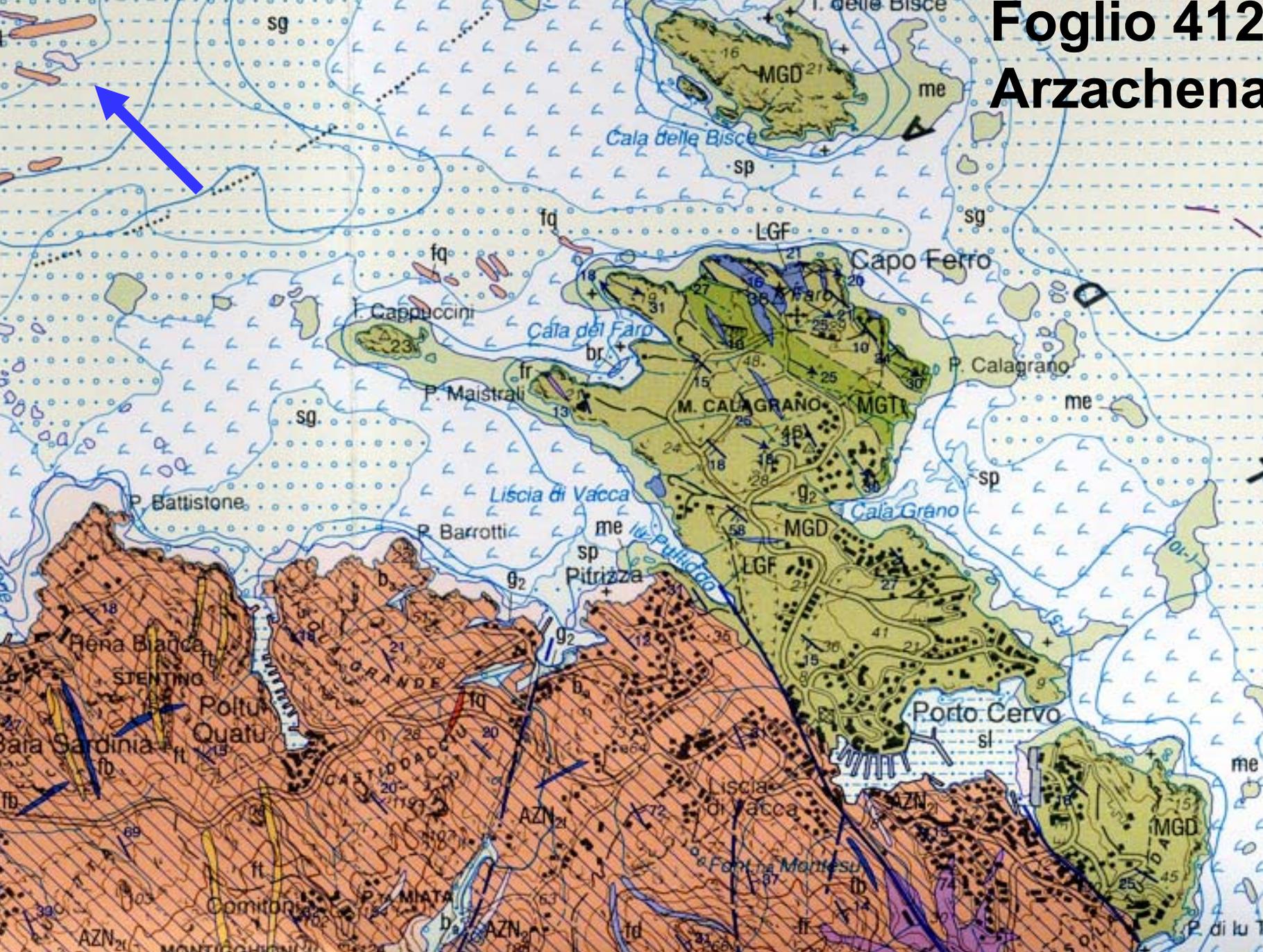


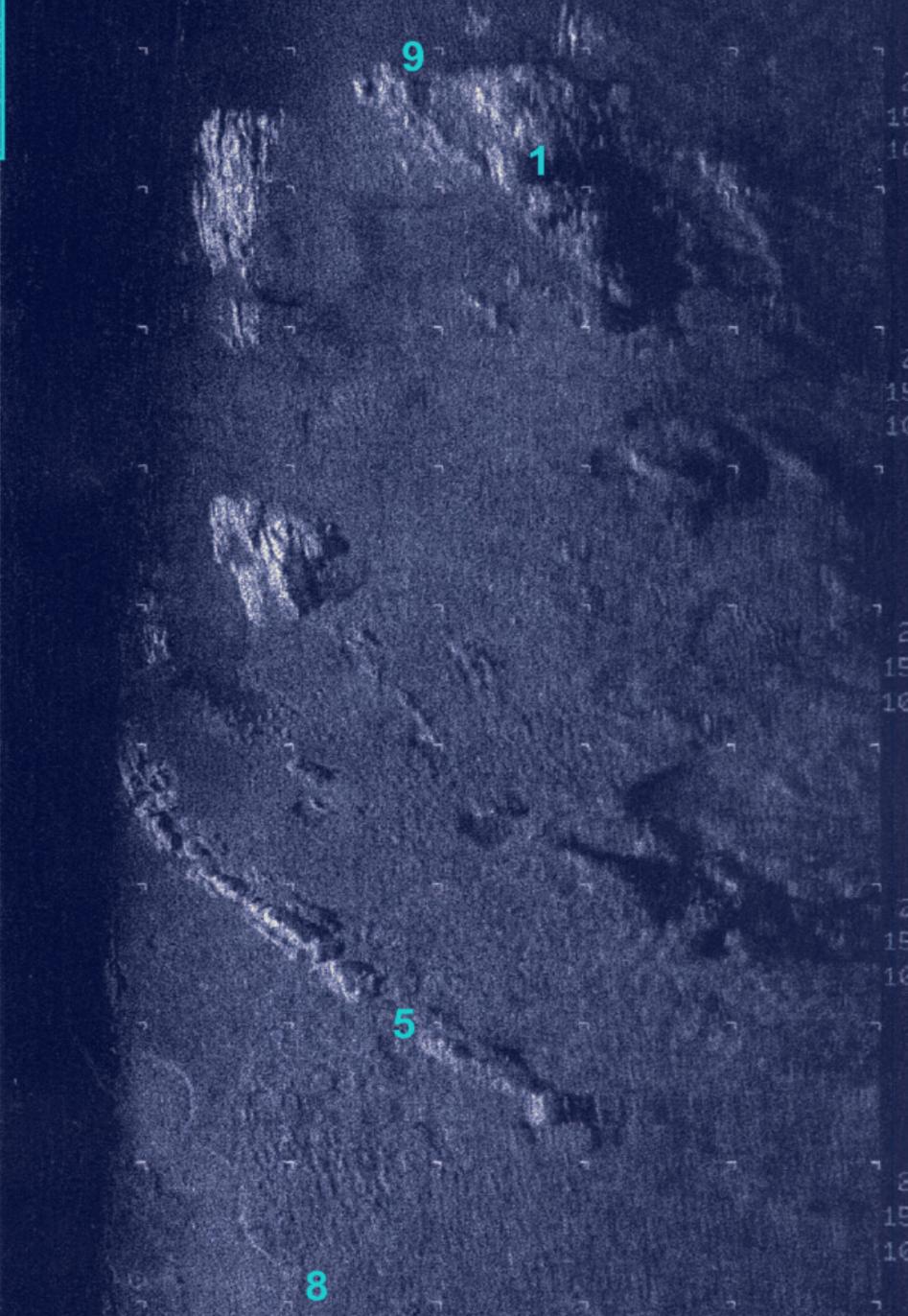
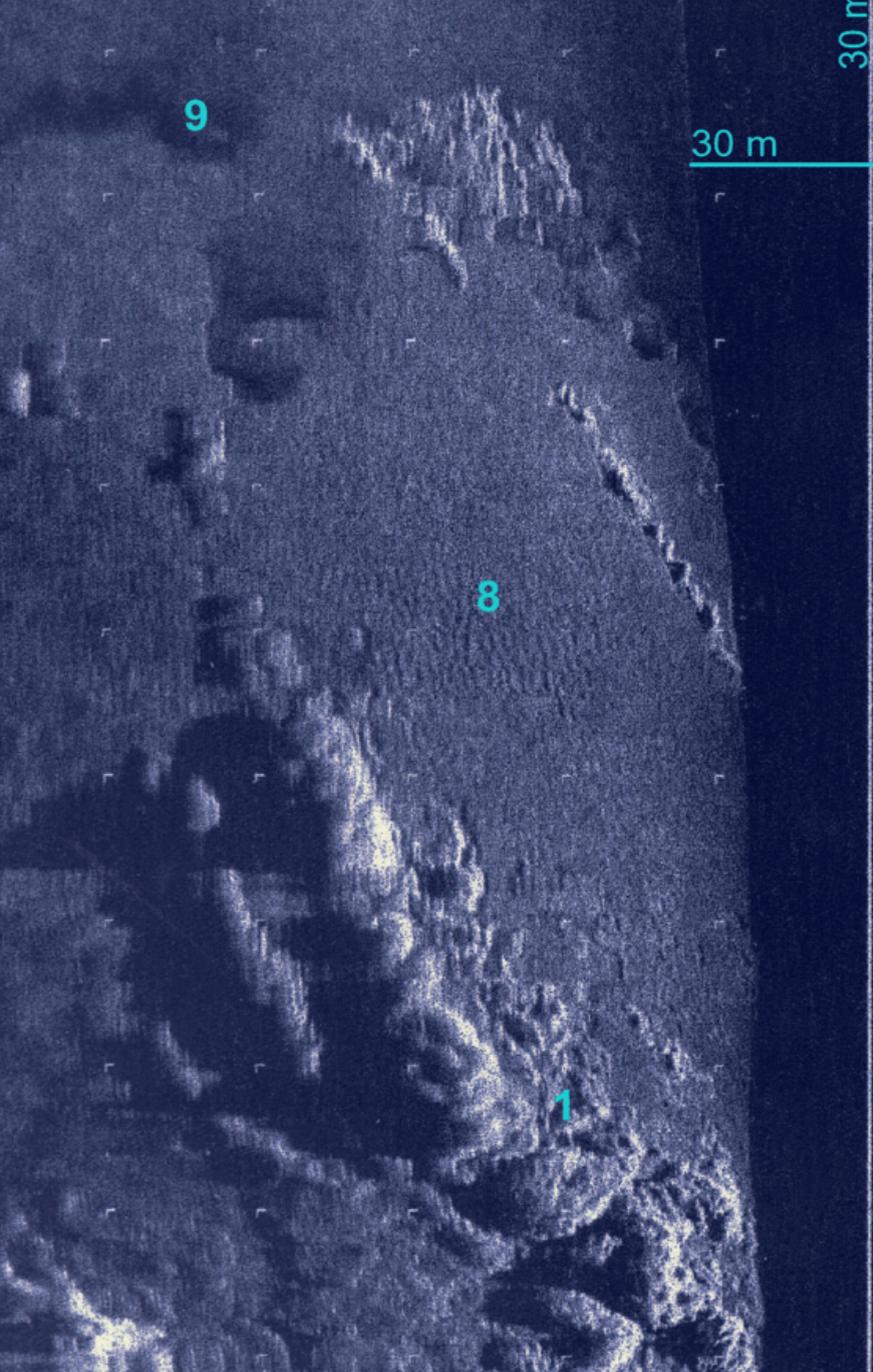






Foglio 412 Arzachena







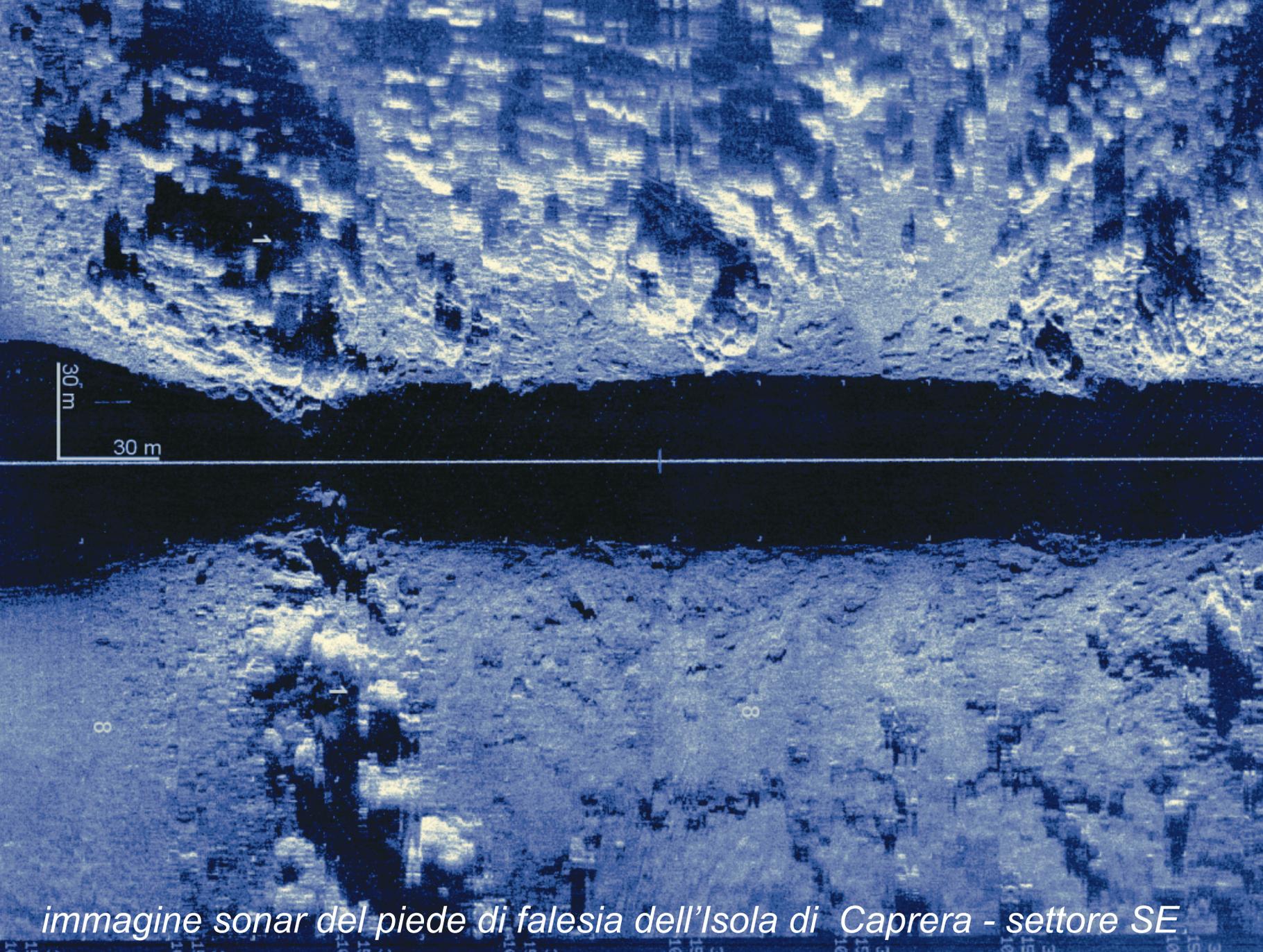
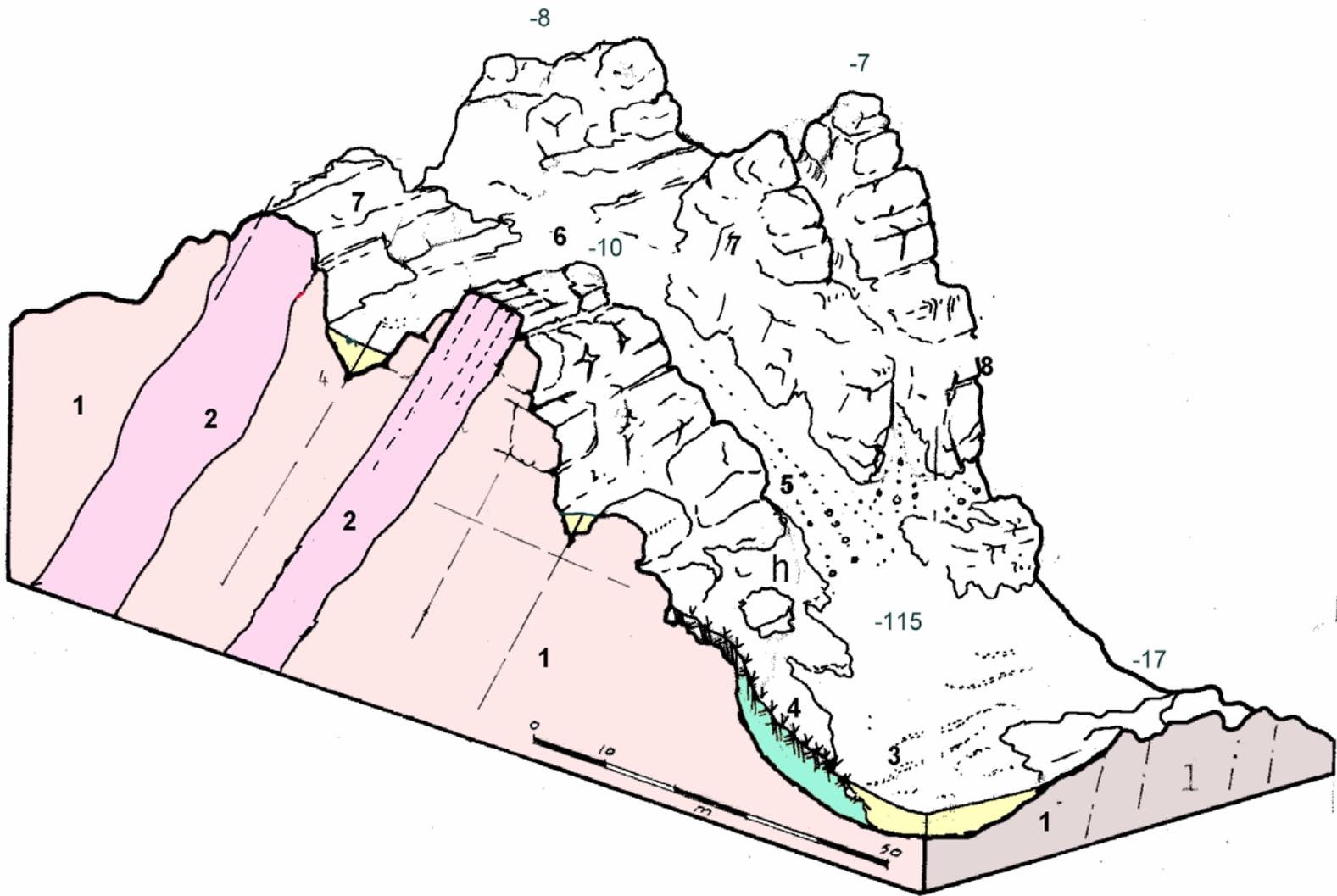


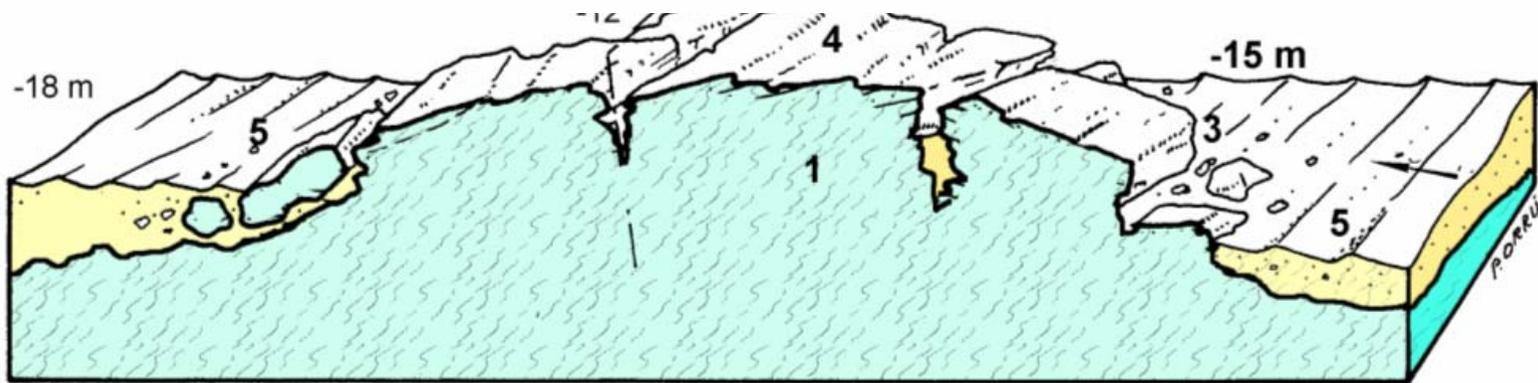
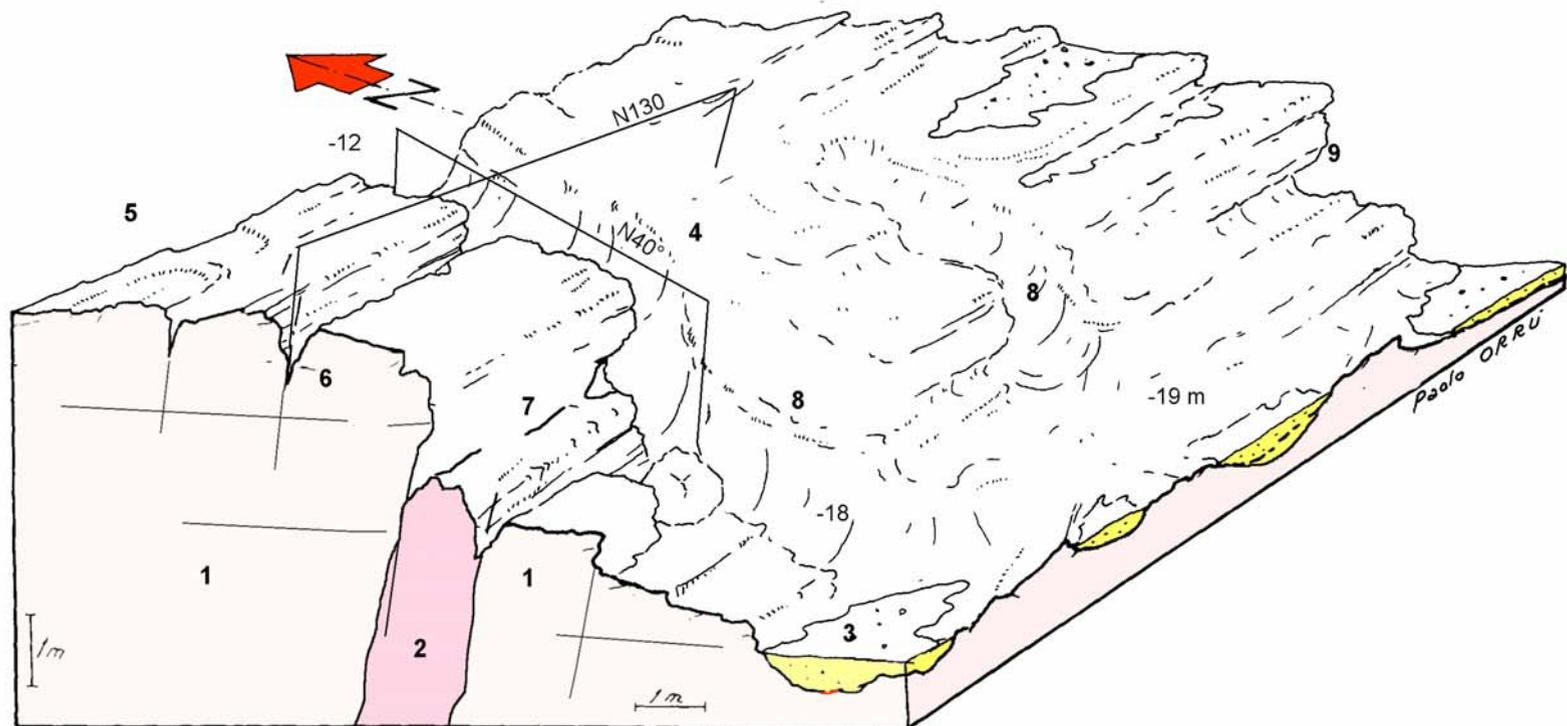
immagine sonar del piede di falesia dell'Isola di Caprera - settore SE



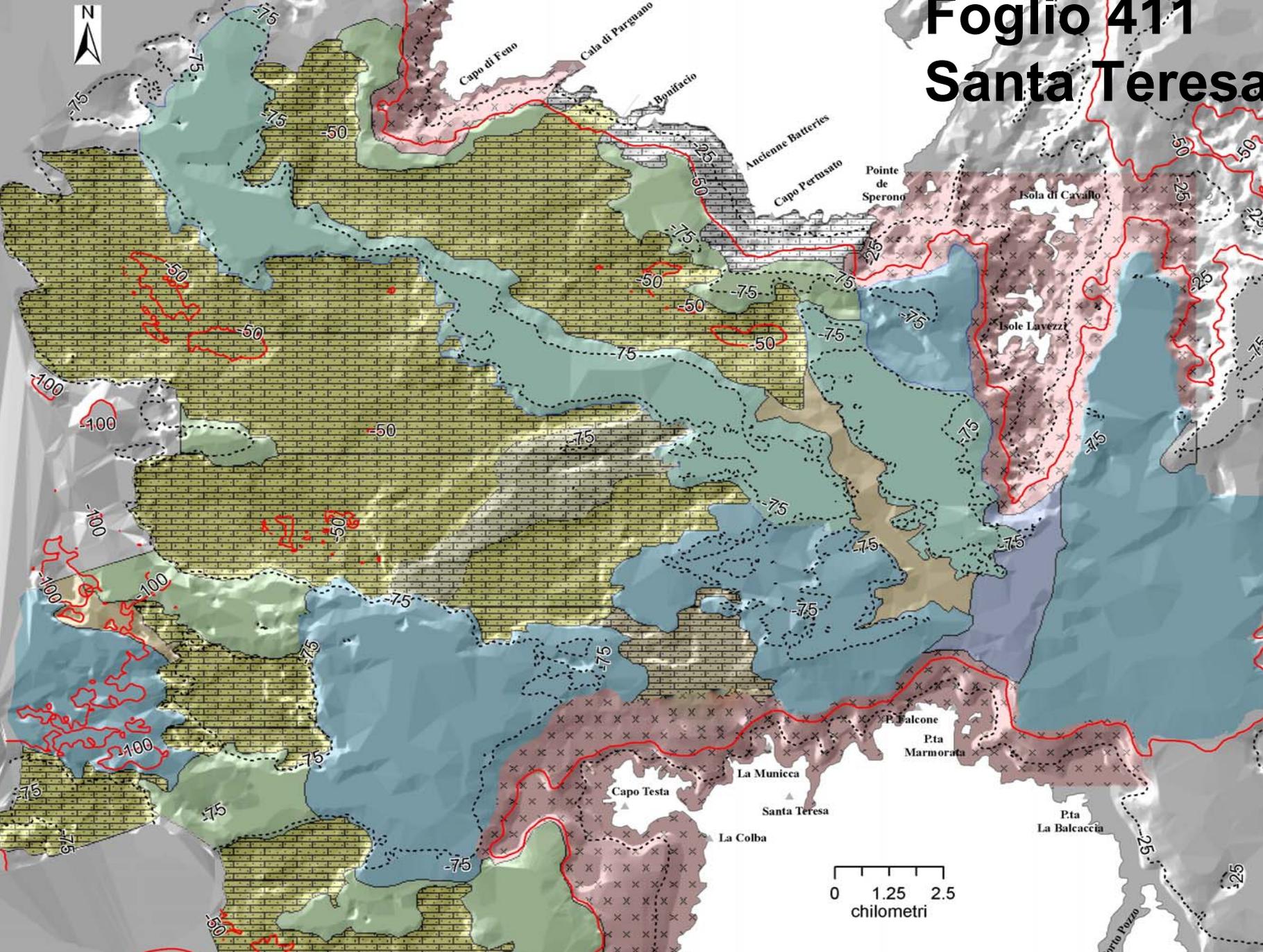


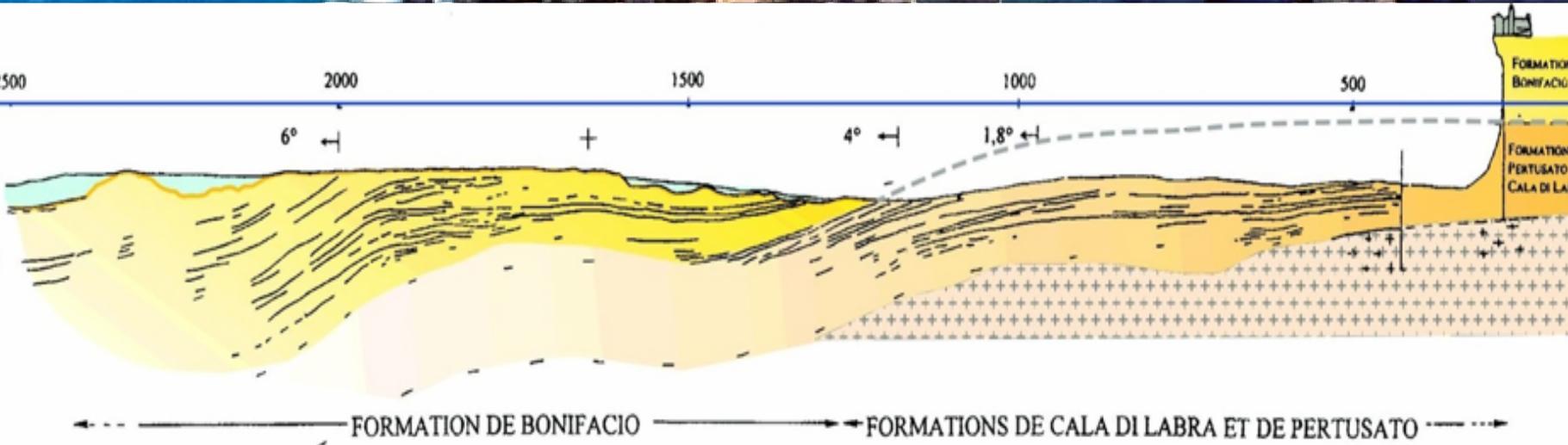






Foglio 411 Santa Teresa





doline

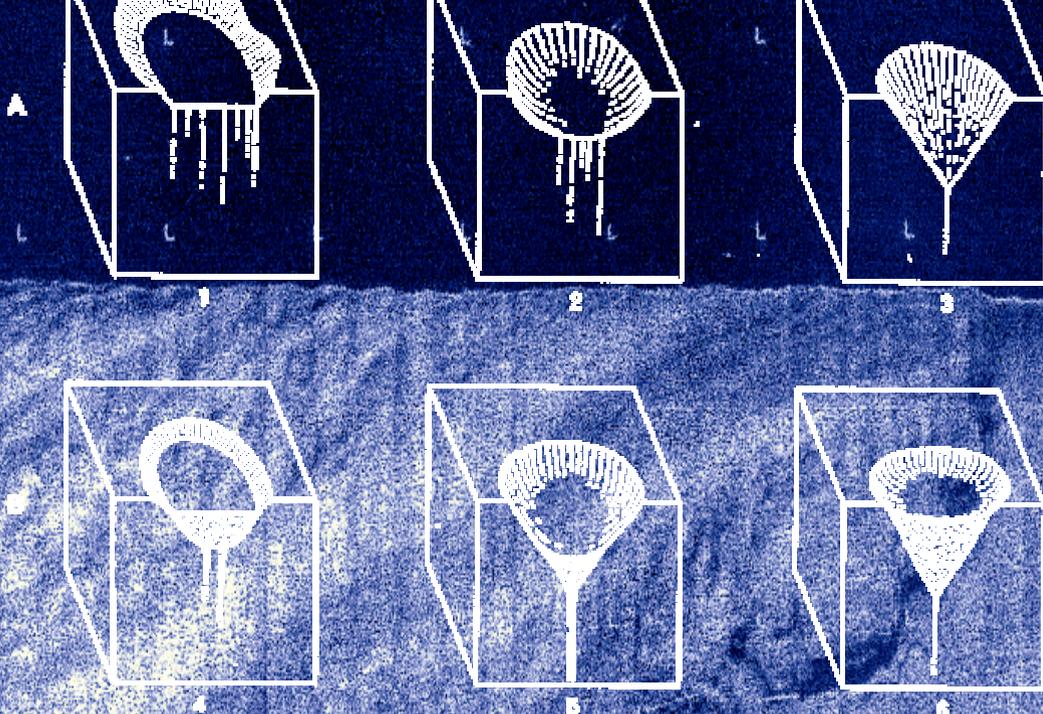


immagine sonar - forme di dissoluzione subaerea , doline -53m -



SETTINGS

Scale
 R
 x 10
 (ms)
 0
 70
 g Mode
 LIN
 Scale
 Active
 Apply

GH LOW
 IP AGC
 KE DIGIT

STACK
 1
 ELL filter
 2.94
 MULTIPLE
 15.63
 T.V.F.
 31.25

Sampling Rate
 10 ms

in Distance
 00 m

ording Delay
 0 ms

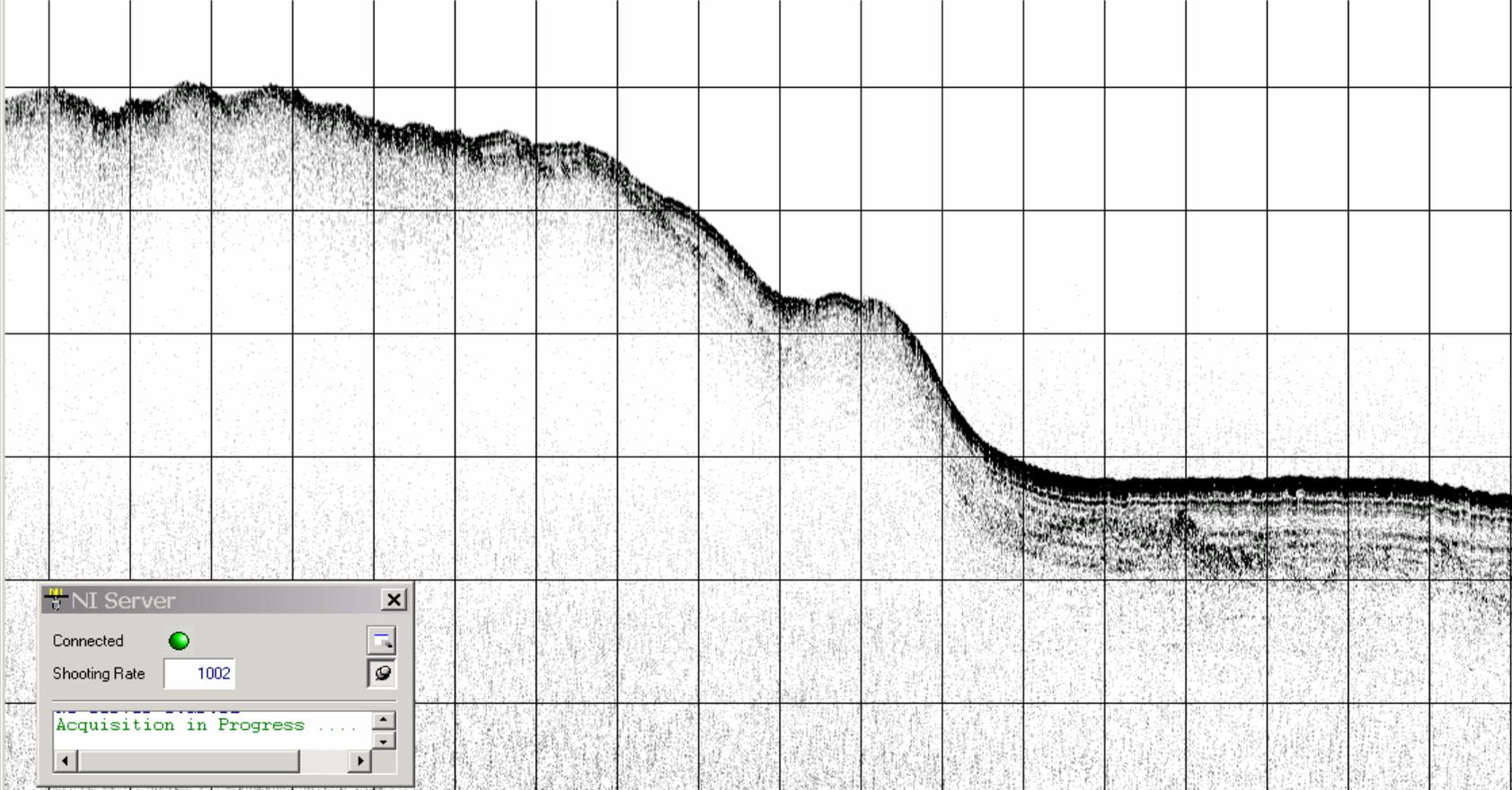
eration
 1500.0

ultiPing in Water
 in Bathymetry
 Apply

Options >>

PROFILE

E L: Lon=009d04.0029m E L: Lon=009d03.7834m E L: Lon=009d03.5626m E L: Lon=009d03.3410m E L: Lon=009d03.1221m E L: Lon=009d02.9032m E L: Lon=009d02.6820m E L: Lon=009d02.4601m E Lat=41d22.3358m N 19:13:53
 d04.1136m E L: Lon=009d03.8932m E L: Lon=009d03.6733m E L: Lon=009d03.4514m E L: Lon=009d03.2316m E L: Lon=009d03.0130m E L: Lon=009d02.7930m E L: Lon=009d02.5710m E Lat=41d22.3380m N 19:12:53



2700 2900 2900 3000 3100 3200 3300 3400 3500 3600 3700 3800

L:4122'20.26"N HD:-86.0E POS7 NEG Baseline H Scale REVERSE
 G:009'02'24.82 WIGGLE NA NA PARITY

Screen Origin is Recording Delay

Drive E - 94.09% Free

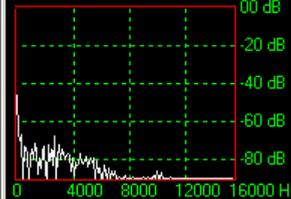
NI Server

Connected

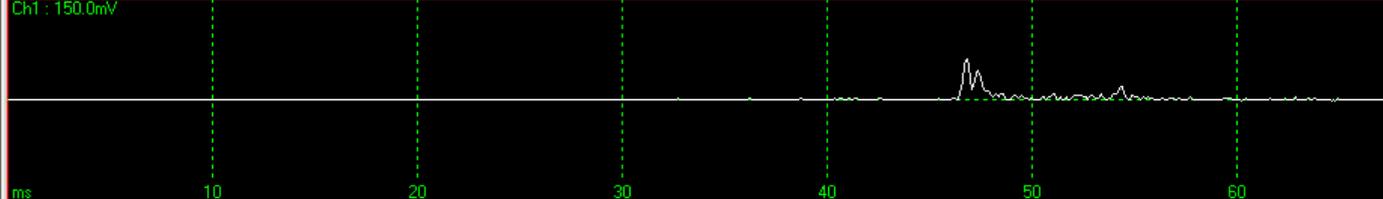
Shooting Rate 1002

Acquisition in Progress

SPECTRUM



CONTROL



PROFILES

Scale
 R
 x 10
 (ms)
 0
 70
 g Mode
 LIN
 SCALE
 Active
 Apply

Stack
 1
 ELL filter
 6.53
 MULTIPLE
 15.63
 T.V.F.
 31.25

Sampling Rate
 10 ms

Sampling Distance
 00 m

Sampling Delay
 0 ms

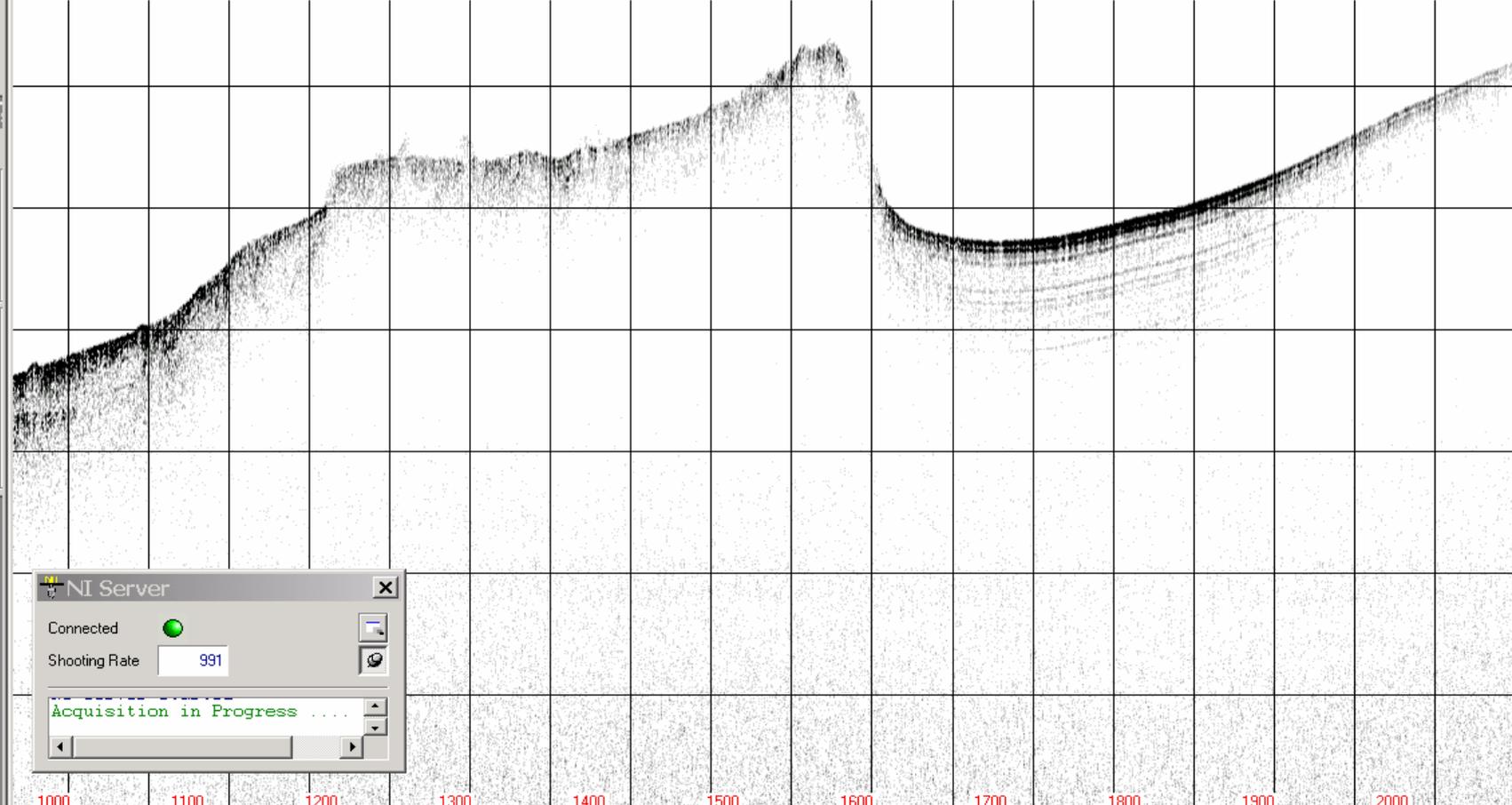
Integration
 1500.0

MultiPping in Water
 Bathymetry
 Apply

Options >>

PROFILE

09d03.5167m E L: Lon=009d03.7167m E L: Lon=009d03.9148m E L: Lon=009d04.1139m E L: Lon=009d04.3137m E L: Lon=009d04.5124m E L: Lon=009d04.7114m E L: Lon=009d04.9114m E Lat=41d23.6881m N 13:17:00
n E L: Lon=009d03.6170m E L: Lon=009d03.8155m E L: Lon=009d04.0147m E L: Lon=009d04.2140m E L: Lon=009d04.4134m E L: Lon=009d04.6117m E L: Lon=009d04.8112m E L: Lon=009d05.0093m E Lat=41d23.7052m N 13:18:00



NI Server

Connected

Shooting Rate

Acquisition in Progress

L:4123'42.31"N HD:95.14 POST/NEG Baseline H Scale REVERSE Drive E - 94.73% Free
 G:009'05'01.95" WIGGLE NA NA POLARITY Screen Origin is Recording Delay



karren

2

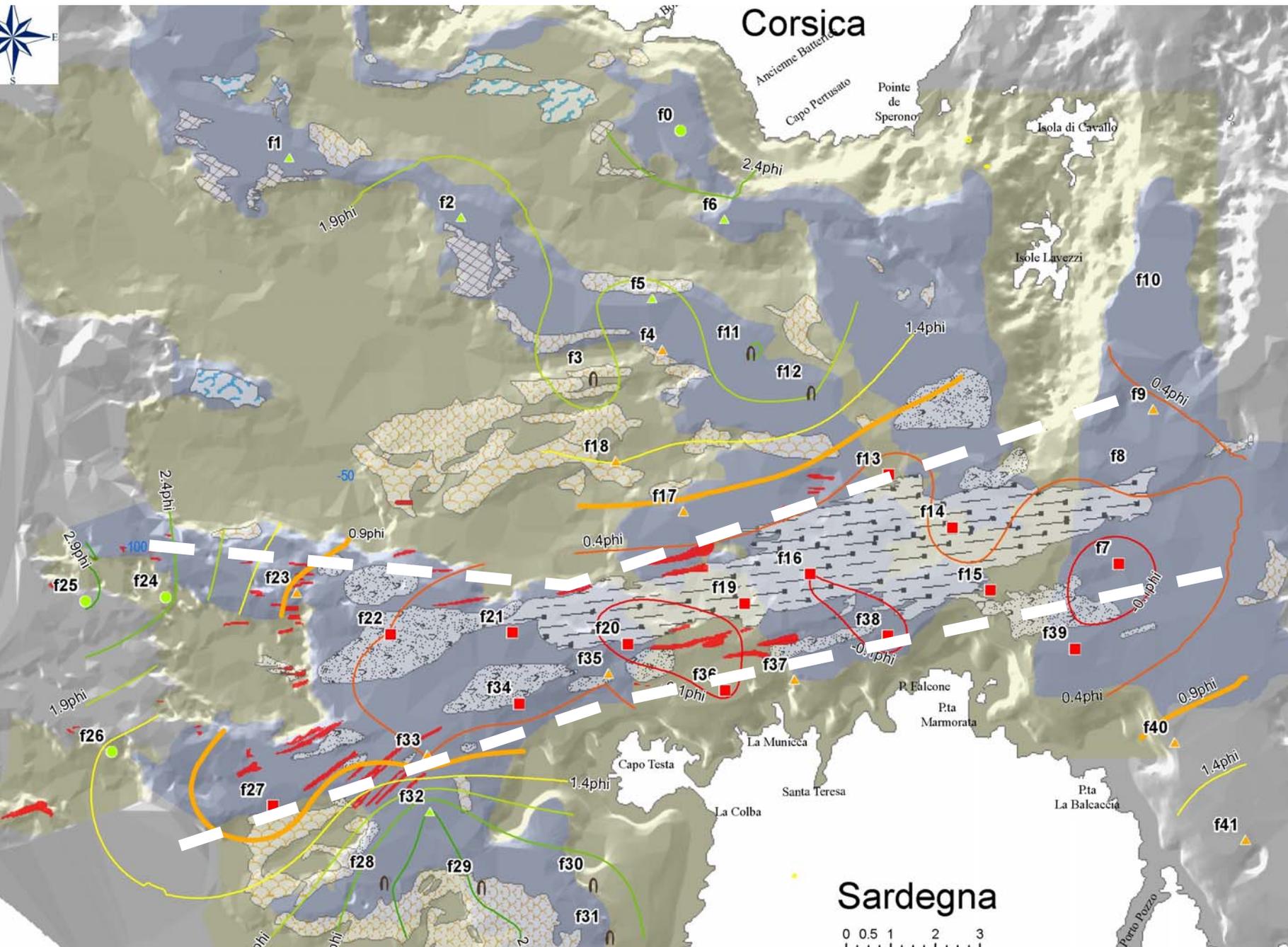
1

100 m



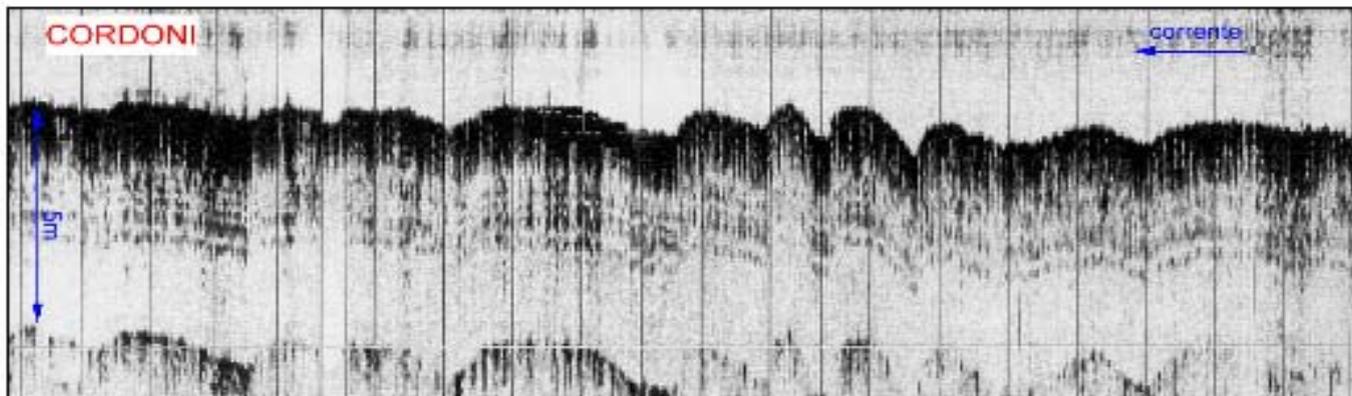
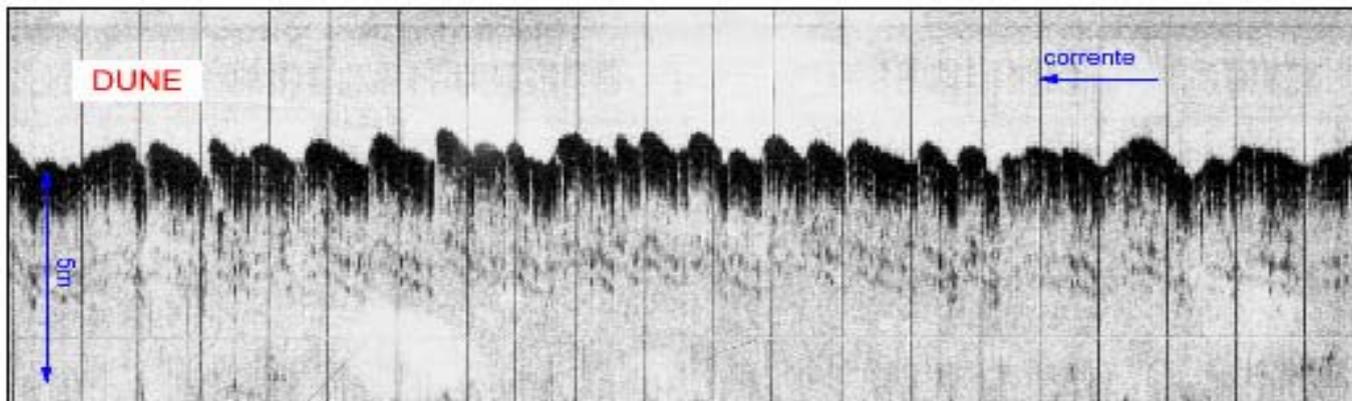
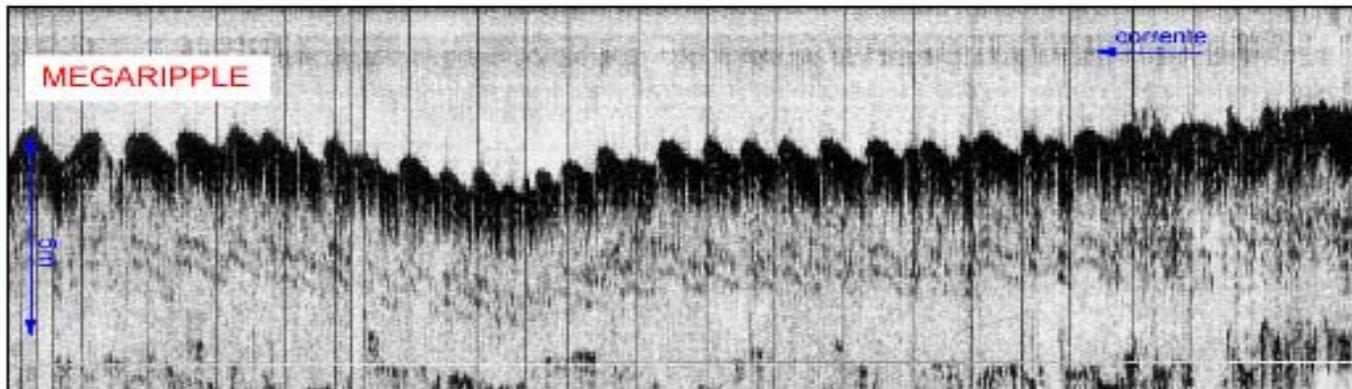


structure vs % diametro medio

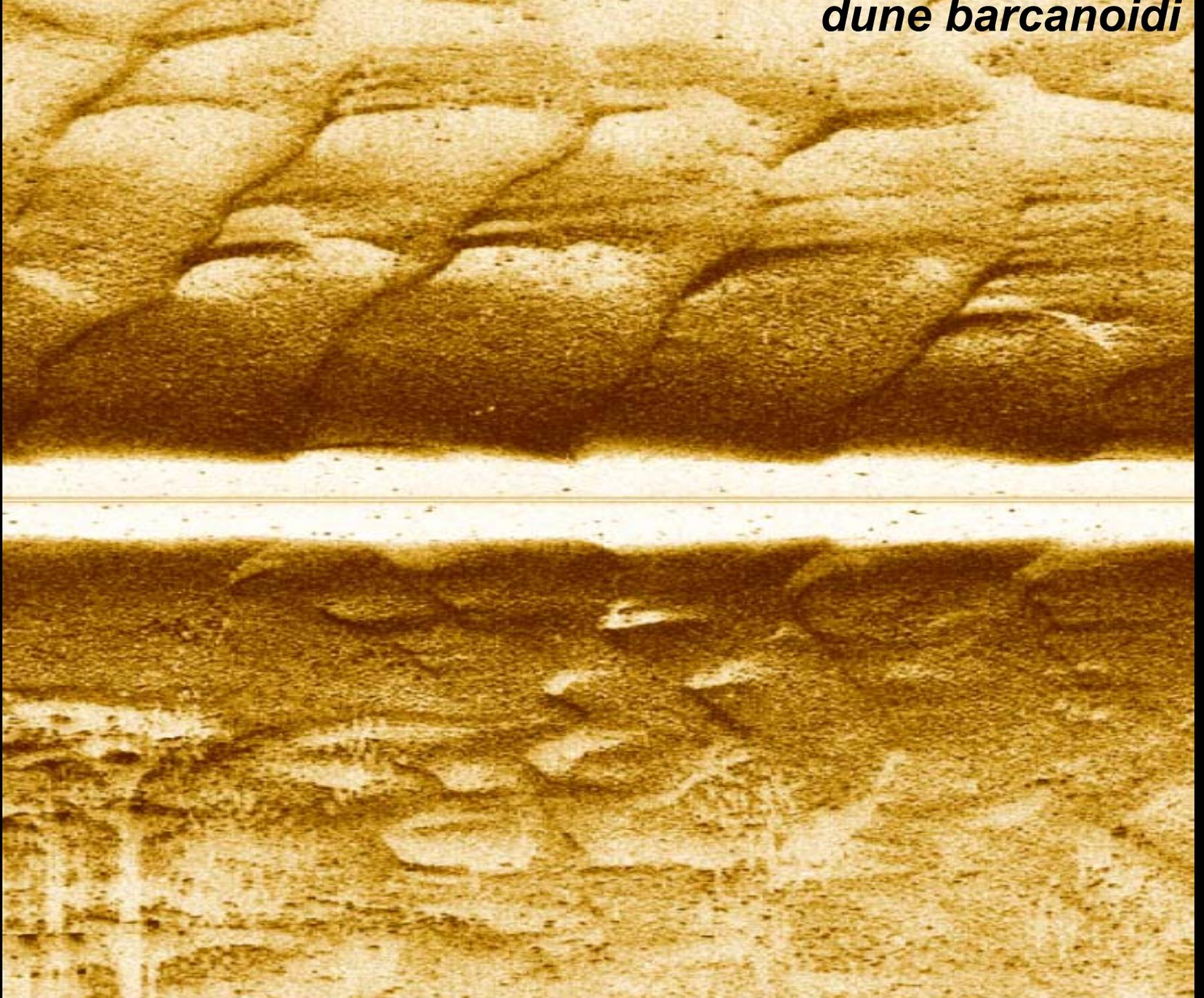


Structure Complexe

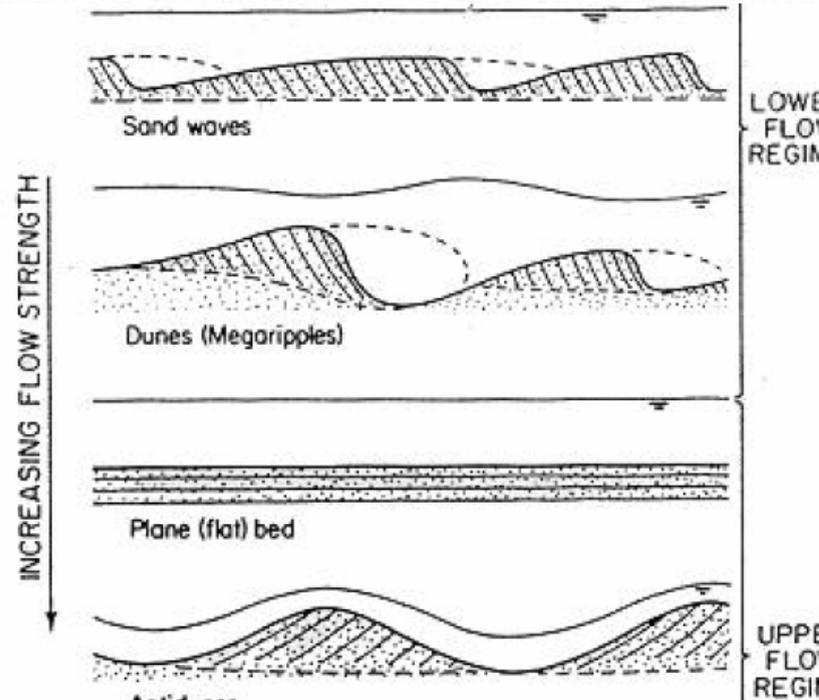
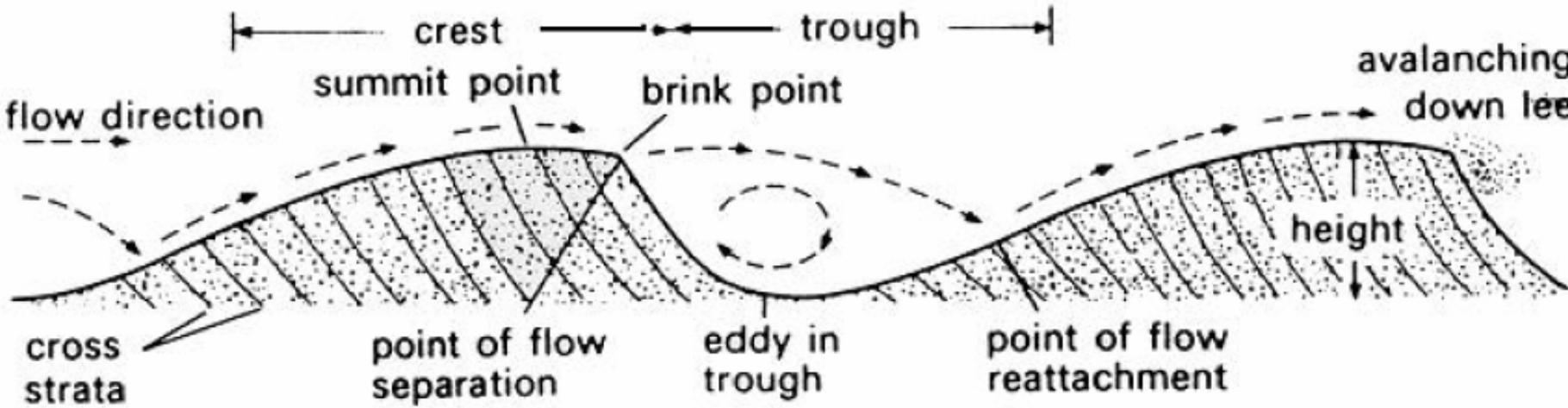
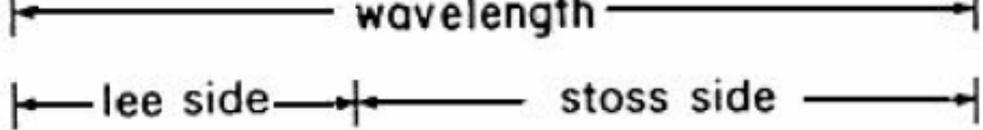


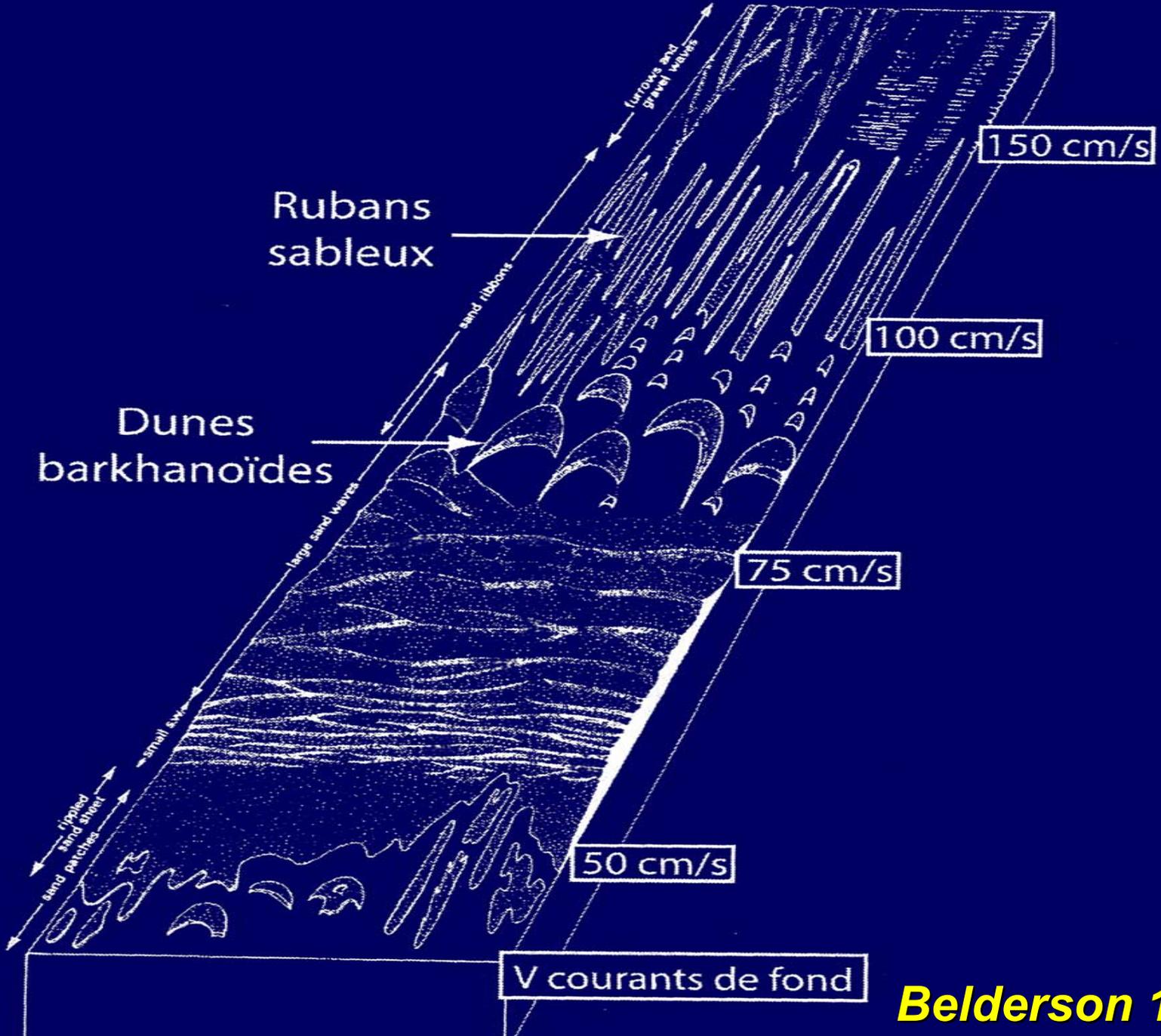


dune barcanoidi



$$\text{Slope index} = \frac{\text{length}}{\text{height}}$$





Belderson 1982