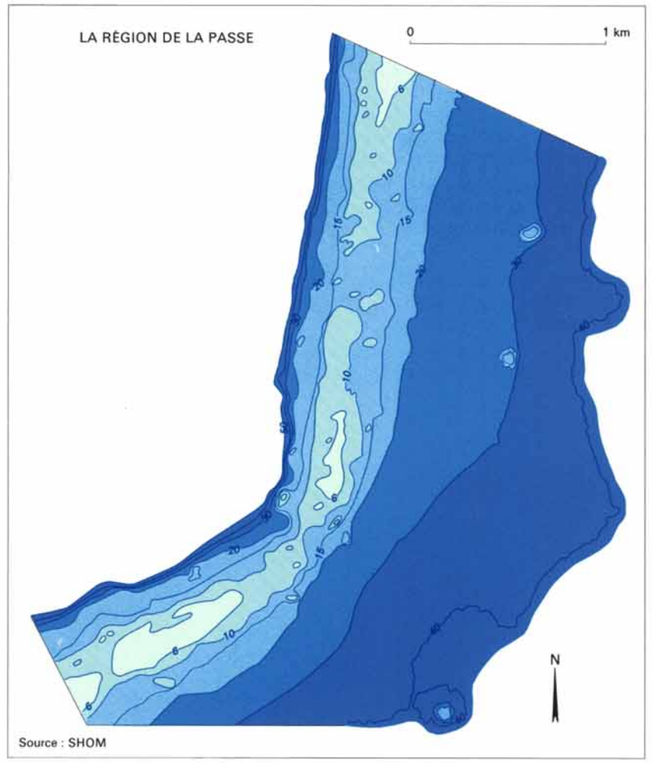
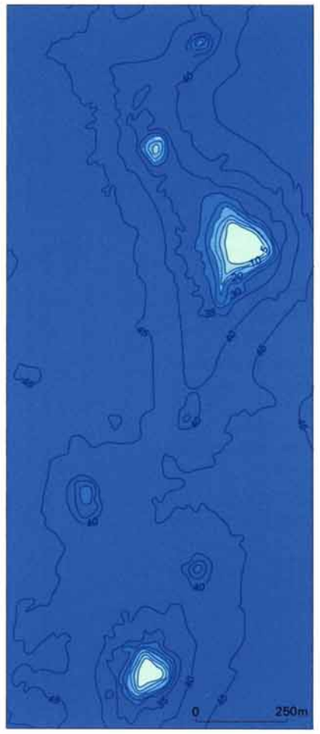
# LA STRUCTURE ET LA GÉOLOGIE DES ATOLLS - III

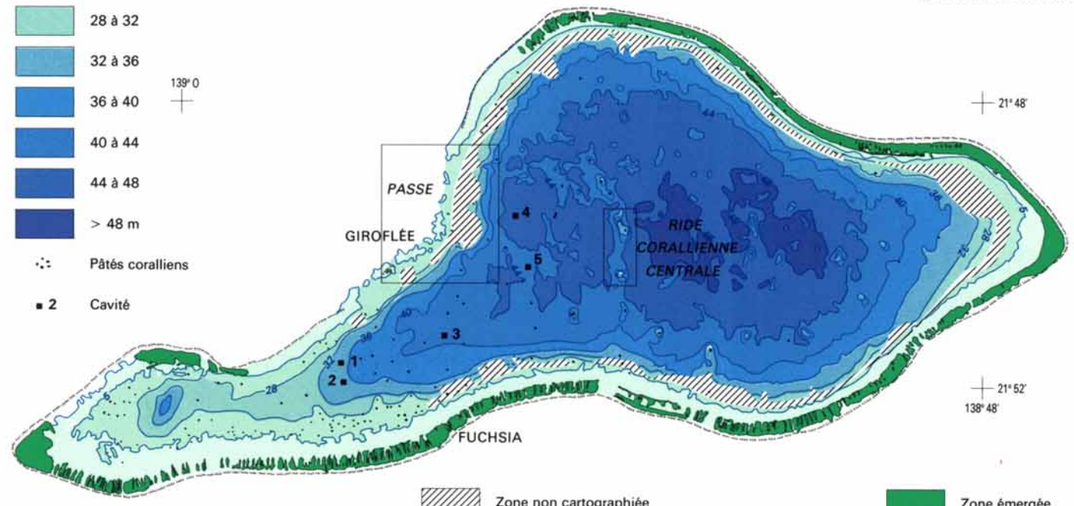


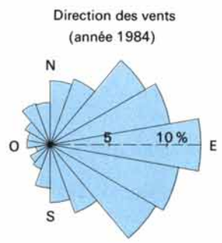

- Approfondissement général des fonds au nord et au nord-est.
- Présence de terrasses bordières dans la partie occidentale.
- Grande densité des pâtés coralliens dans les parties sud et ouest.
- Existence d'une ride subaffleurante de direction N-S au centre du lagon.

## LE LAGON DE MORUROA

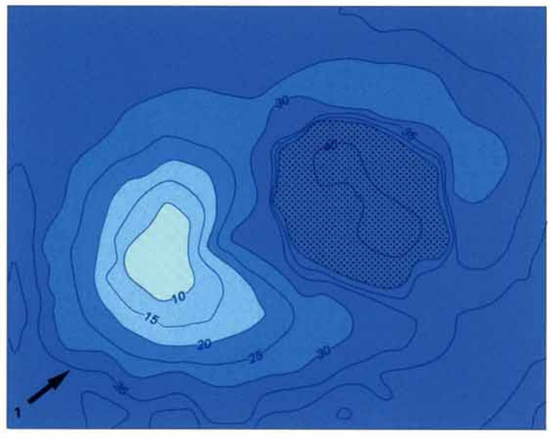
### BATHYMÉTRIE SIMPLIFIÉE DU LAGON

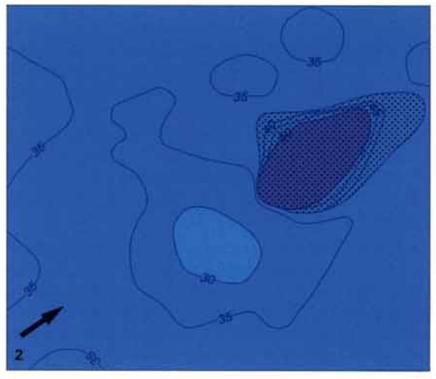



Données bathymétriques : SHOM, CEA, CGG




### BATHYMÉTRIE DE DÉTAIL



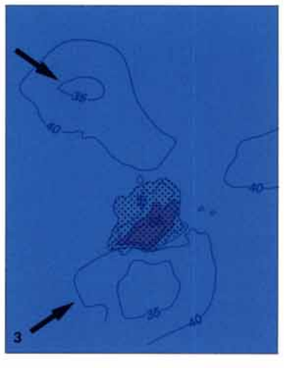

Profondeur
- < 6 m
- 6 à 10
- 10 à 15
- 15 à 20
- 20 à 30
- 30 à 50
- > 50

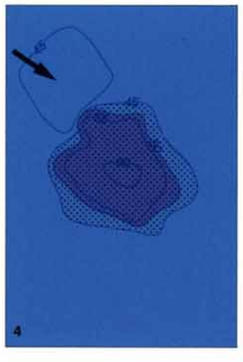
Cavité

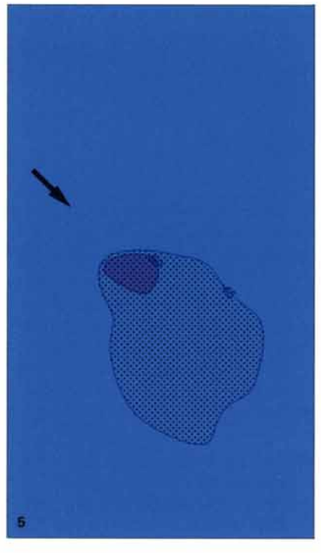
Sens du courant

### LES CAVITÉS

0 100 m

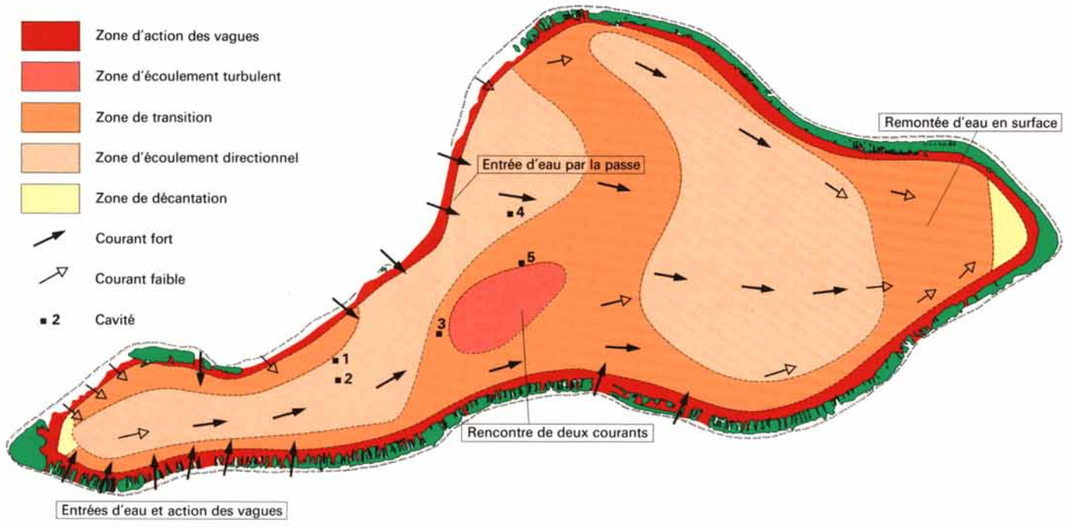



Source : CEA

### LES COURANTS SOUS-MARINS DANS LE LAGON




### RÉPARTITION DE LA FRACTION VASEUSE

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Planche établie par D. BUIGUES, A. GACHON - CEA - DAM et J.P. BABLET - SMCB