

OBSERVATIONS OCÉANOGRAPHIQUES EXÉCUTÉES EN 1968

C. CHAMPAGNAT

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E. de BONDY

F. CONAND

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OFFICE DE LA RECHERCHE SCIENTIFIQUE ET TECHNIQUE OUTRE-MER

CENTRE DE RECHERCHES OCÉANOGRAPHIQUES DE DAKAR-THIAROYE

MAI 1969.

D. S. P. No 19

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R E S U M E

Ce recueil rassemble toutes les données hydrologiques recueillies en 1968 par le Centre de Recherches Océanographiques de Dakar-Thiaroye.

En première partie, nous présentons les observations effectuées en quatre stations côtières (M'Bour, Thiaroye, Gorée, Almadies) et en baie de Gorée. Ces observations font maintenant partie du travail de routine du Centre.

Dans une seconde partie sont réunis les résultats des travaux effectués en mer à bord de l'ARFANG (missions CRODT 68.01 à 68.22) sur l'ensemble du plateau continental sénégalais.

A B S T R A C T

Hereby are presented all the hydrographical data obtained by the CRODT during 1968.

First are given observations carried on over four coastal stations (M'Bour, Thiaroye, Gorée, Almadies) and in Gorée Bay. These observations are now included in the routine work of the Center.

In the second part, you will find the results of missions on board of the "ARFANG" (CRODT 68.01 to 68.22) on the whole of the Senegambien shelf.

P R E S E N T A T I O N

En première partie, ce recueil d'observations océanographiques présente les données climatiques à Dakar et les relevés hydrologiques des stations côtières.

Les renseignements météorologiques, fournis ici sous forme de moyennes mensuelles, ont été recueillis à l'aéroport de Dakar-Yoff par l'ASECNA. En plus, étant donné l'influence considérable des vents sur l'hydrologie côtière au Sénégal, nous avons joint les diagrammes mensuels de fréquence relative des vents, par secteur de 10°.

Les données hydrologiques côtières (Température et Salinité) sont récoltées en cinq stations

- Station de M'Bour - Centre de Géophysique de l'ORSTOM
Relevés quotidiens à 8 h. Précision 1/10
- Station de Gorée - Laboratoire de Biologie Marine de l'I.F.A.N
Relevés quotidiens à 8 h et 17 h. Précision 2/10
- Station du wharf de Thiaroye - Centre de Recherches Océanographiques de Dakar-Thiaroye.
Relevés quotidiens à 8 h. Précision 1/10
- Station des Almadies - Centre de Recherches Océanographiques de Dakar-Thiaroye
Depuis Novembre 1968
Relevés hebdomadaires à 10 h. Précision 1/10
- Station de Yoff - Centre de Recherches Océanographiques de Dakar-Thiaroye
Depuis Novembre 1968
Relevés hebdomadaires à 10 h. Précision 1/10

.../...

De plus, on a regroupé les observations effectuées en baie de Gorée sur la radiale du Cap Vert (V) aux stations A, B, et C (Pages 28 à 48). Les conditions d'exécution de ces observations n'ont qu'exceptionnellement permis d'effectuer les prises d'échantillons pour le dosage de l'oxygène.

La seconde partie de ce recueil porte sur les relevés hydrologiques faits lors des missions effectuées par l'ARFANG, sardinier de 16 m, mis à la disposition du Centre de Recherches Océanographiques de Dakar-Thiaroye par le Ministère de l'Enseignement Technique du Sénégal.

Les sorties de cette unité sont classées chronologiquement (tableau ci-après). Chaque fois que cela a été possible, nous avons placé à la suite de la dernière station de la mission une carte donnant l'aspect des isothermes en surface. Pour cela nous utilisons un thermographe de marque RICHARD, qui enregistre en permanence la température à 1 mètre de profondeur. La précision de cet appareil était de l'ordre de 0,2 degrés.

Neuf radiales ont été visitées régulièrement au cours de sept sorties (Hydrologie Nord-Sud) et comportent chacune 5 stations : A (10 m), B (20 m), C (50 m), D (100 m) et E (plus de 500 mètres), exception faite des radiales situées de part et d'autre de la fosse de Cayar où la topographie rend dangereuses les observations par petits fonds.

A partir de Mai 1968, certaines modifications furent apportées dans l'emplacement des radiales. Celles-ci sont maintenant normales aux isobathes, les stations équidistantes, sauf la station E qui se trouve à 10 milles au large de la station 100 m. La radiale Nord-Cayar (III) a été déplacée vers le nord et devient radiale de M'Boro (III).

Les mesures effectuées au cours des stations hydrologiques portent sur la température, la salinité et la teneur en oxygène dissous.

A chaque station sont notées :

- la position : longitude et latitude en degrés et minutes
- l'heure du début de la station
- la profondeur en mètres (sondeur SIMRAD)
- la transparence de l'eau en mètres (disque de Secchi)

La mention BT suivie d'un numéro d'ordre indique qu'un relevé bathythermique a été fait. Nous avons utilisé les bathythermographes suivants :

| | | | | |
|------|-------|---|-----------|-------------------|
| - HH | 09604 | - | 0 - 275 m | WALLACE & TIERNAN |
| - J | 01599 | - | 0 - 275 m | T.S.K |
| - HH | 10683 | - | 0 - 275 m | WALLACE & TIERNAN |
| - LL | 04370 | - | 0 - 60 m | WALLACE & TIERNAN |
| - KK | 02845 | - | 0 - 60 m | WALLACE & TIERNAN |

Les enregistrements bathythermiques sont reproduits selon la méthode décrite dans le document DSP N°18 (G.R BERRIT, R. GERARD, L. VERCESI) du Centre de Recherches Océanographiques d'Abidjan. Les courbes obtenues sont regroupées à la fin de ce volume.

La profondeur des observations est exprimée en mètres, les températures sont données au 1/10^e de degré en surface et au 1/100^e en profondeur.

Les salinités sont déterminées au laboratoire au moyen d'un salinomètre CSIRO, gamme de 27 ‰ à 39 ‰ et les densités calculées à l'aide des tables de Kalle u. Thorade (Tabellen und Tafeln für die Dichte des Seewassers, Hamburg 1940).

La teneur en oxygène dissous, exprimée en ml/l et en taux de saturation est déterminée au laboratoire à l'aide d'un poste de titration Métrohm, d'après la méthode de Winkler (E. Green et D. Caritt 1967. J.M.R. 25. N°2).

Les valeurs interpolées sont signalées par des parenthèses.

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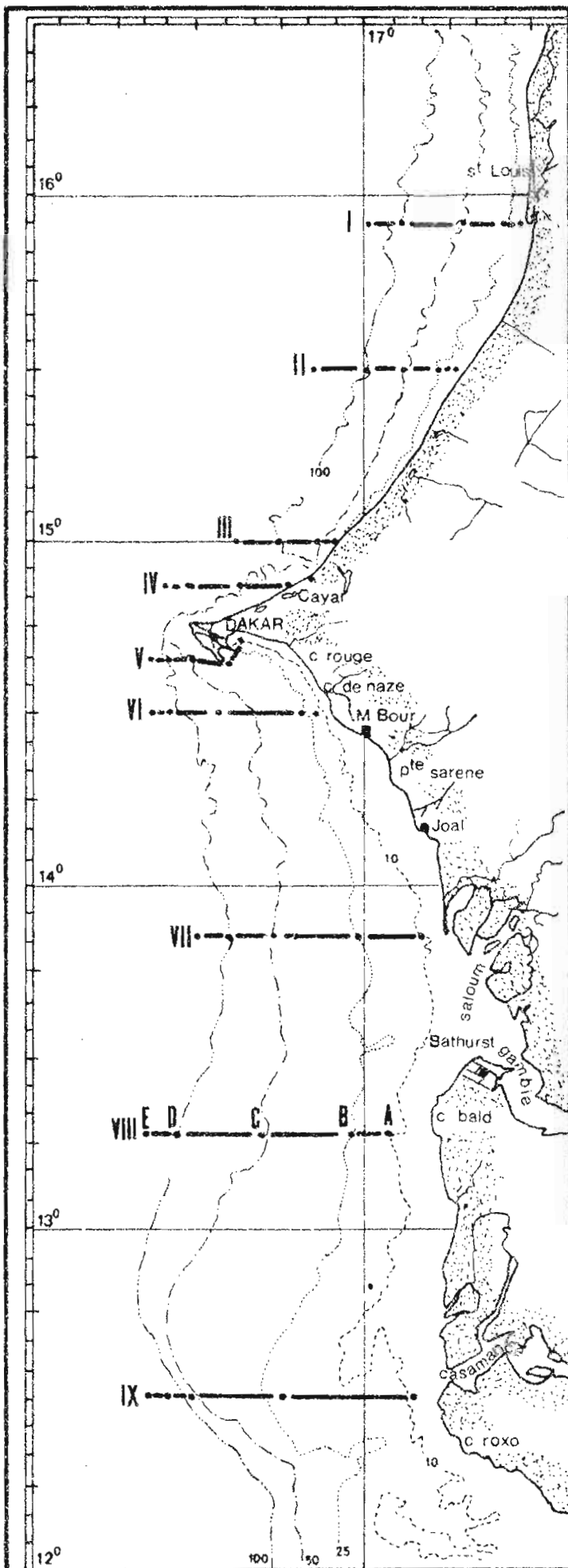
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POSITION DES RADIALES ET STATIONS

Jusqu'en Mars 1968

| | | |
|------|------------|-------------|
| I | Radiale de | SAINT LOUIS |
| II | " | 15° 30' N |
| III | " | NORD CAYAR |
| IV | " | SUD CAYARD |
| V | " | CAP VERT |
| VI | " | POPENGUINE |
| VII | " | SANGOMAR |
| VIII | " | BATHURST |
| IX | " | ROXC |



M E T E O R O L O G I E

AEROPORT DE DAKAR-YOFF

1 9 6 8

RENSEIGNEMENTS METEOROLOGIQUES

ANNEE : 1968

STATION : DAKAR-YOFF

| M O I S | Température de l'air C° | | | Humidité moyenne | | Insola- tion en heures | Evapo- tion en 1/10e mm | Vents | | Précipi- tation en 1/10e mm |
|-----------|-------------------------|------------------------------|------------------------------|------------------|------|------------------------------|-------------------------------|-------|---------|-----------------------------------|
| | Moyenne mensuelle | Maximum absolu du mois | Minimum absolu du mois | Max. | Min. | | | Max. | Secteur | |
| JANVIER | 19.4 | 30.3 | 13.0 | 96.4 | 54.3 | 256.9 | - | 150 | 360 | traces |
| FEVRIER | 19.9 | 26.4 | 14.9 | 98.8 | 69.4 | 245.4 | 51.8 | 138 | 360 | 11.8 |
| MARS | 19.8 | 25.6 | 15.4 | 99.1 | 68.9 | 305.0 | 43.7 | 117 | 360 | - |
| AVRIL | 20.9 | 27.8 | 16.2 | 96.2 | 74.0 | 311.6 | 44.7 | 118 | 340 | - |
| M AI | 22.1 | 29.0 | 18.0 | 94.7 | 68.9 | - | - | 110 | 340 | traces |
| JUIN | 24.0 | 31.6 | 18.8 | 95.7 | 74.2 | 267.2 | - | 59 | 320 | 2.4 |
| JUILLET | 26.6 | 30.8 | 21.9 | 91.8 | 72.2 | 244.8 | 89.6 | 63 | 280 | 39.2 |
| AOUT | 27.8 | 32.9 | 22.9 | 89.5 | 66.9 | 259.7 | 92.8 | 53 | 300 | 20.4 |
| SEPTEMBRE | 27.7 | 32.8 | 21.2 | 95.8 | 69.5 | 216.2 | 73.2 | 28 | 300 | 129.9 |
| OCTOBRE | 28.1 | 33.7 | 21.8 | 93.5 | 63.0 | 235.0 | 76.0 | 36 | 340 | 56.0 |
| NOVEMBRE | 25.6 | 31.0 | 19.6 | 95.7 | 67.1 | 251.9 | 55.5 | 80 | 340 | traces |
| DECEMBRE | 23.6 | 32.7 | 18.8 | 93.6 | 55.0 | 234.3 | 68.1 | 105 | 360 | traces |

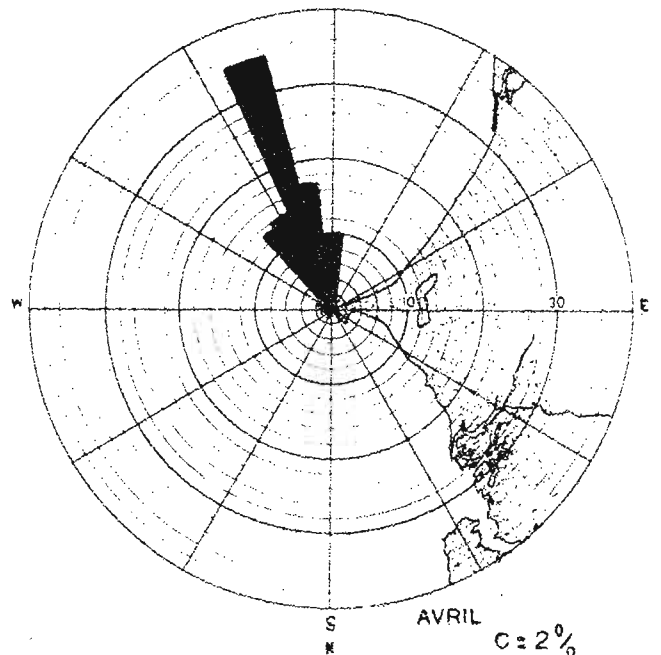
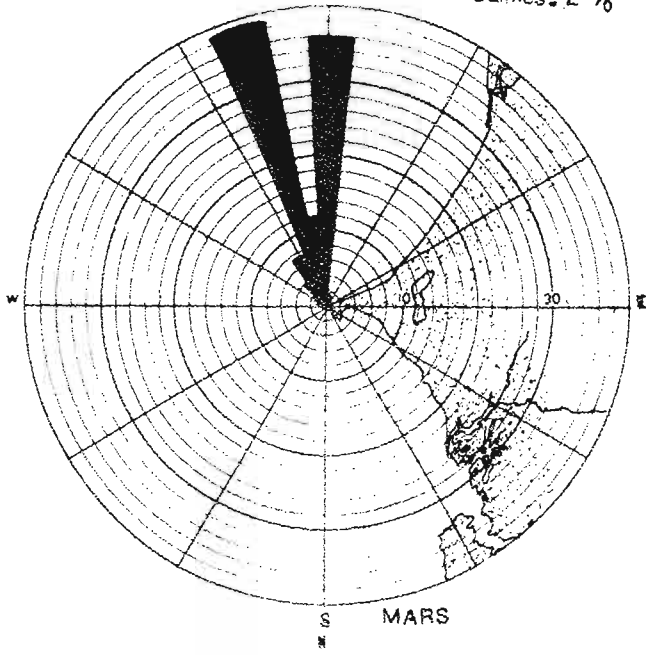
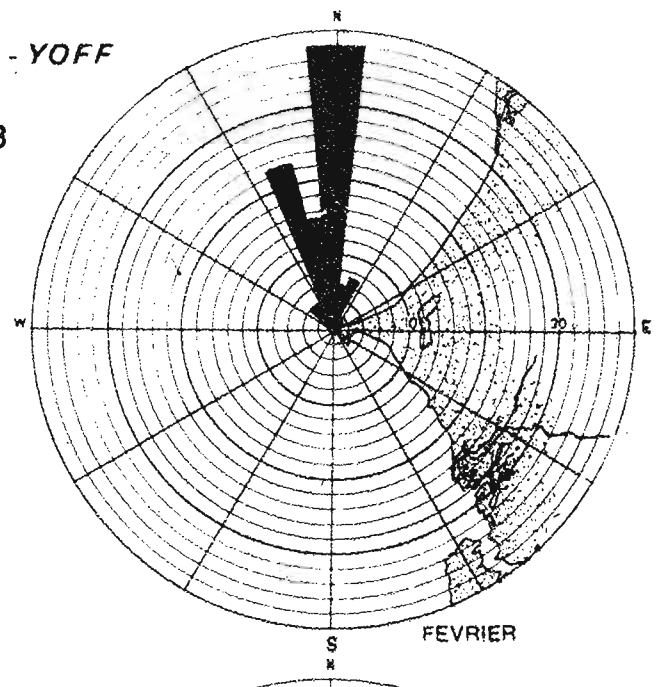
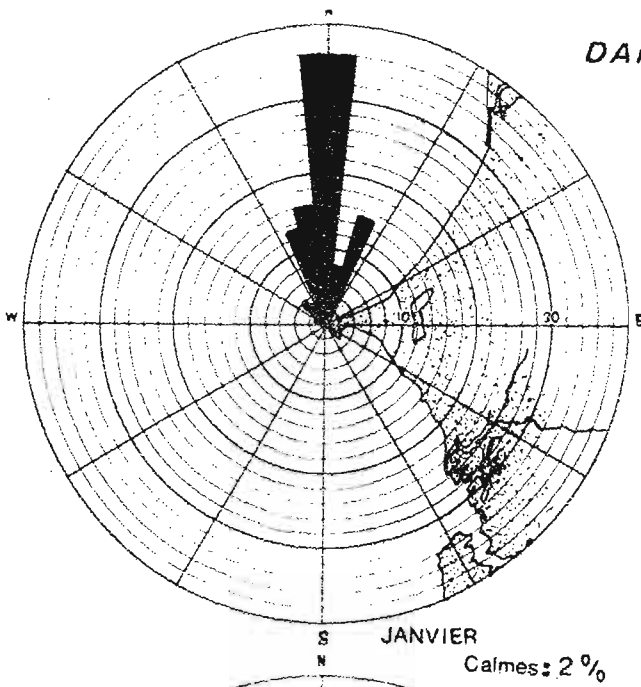
DAKAR-YOFF - 1968

FREQUENCE DES VENTS EXPRIMEE EN POURCENTAGE

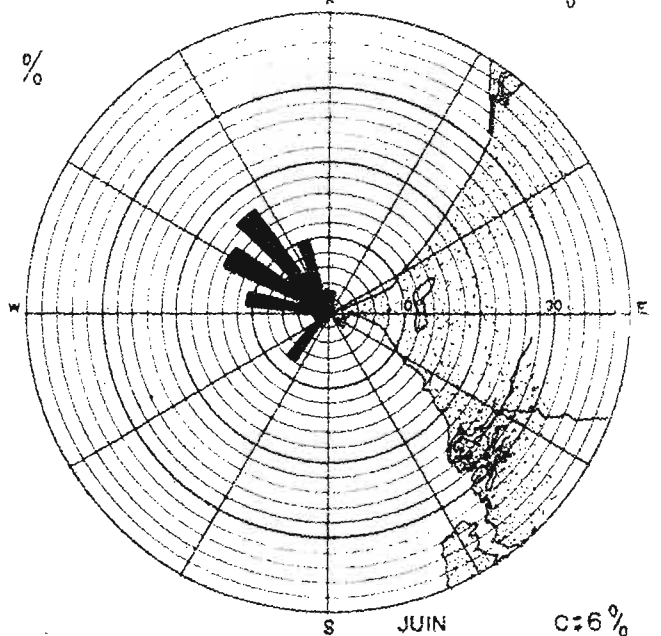
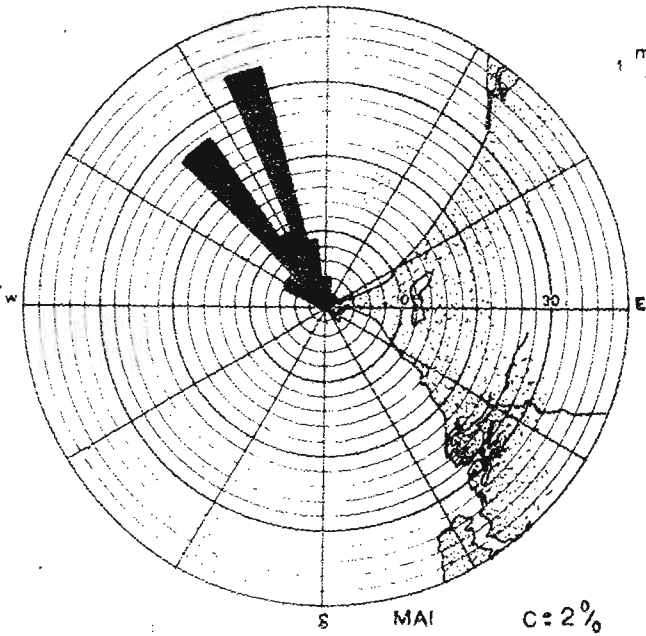
| MOIS DIRECTION | Janv | Fév | Mars | Av. | Mai | Juin | Juil | Août | Sept | Oct. | Nov | Dec |
|-------------------|------|-----|------|-----|-----|------|------|------|------|------|-----|-----|
| 10 | 8 | 6 | 1 | | | | | 1 | | | 3 | 4 |
| 20 | 15 | 7 | | 2 | | | 1 | 1 | 5 | 2 | 7 | 15 |
| 30 | | | | | | | | | | | | |
| 40 | | 1 | | | | | | 1 | 2 | | 5 | 4 |
| 50 | | | | | | | | | | | | |
| 60 | | | | | | | | | 1 | | | |
| 70 | | | | | | | | | 1 | | | |
| 80 | | | | | | | | | | | | |
| 90 | | | | | | | | | | | | |
| 100 | | | | | | | | | | 1 | | |
| 110 | | | | | | | | | 1 | 1 | | |
| 120 | | | | | | | | | 3 | 1 | | |
| 130 | | | | | | | | | | | | |
| 140 | | | | | | 1 | | | 1 | | | |
| 150 | | | | | | | 1 | | | | | |
| 160 | | | | | | | 1 | 2 | 3 | | | |
| 170 | | | | | | | | 2 | | | | |
| 180 | | | | | | | 1 | 3 | 4 | 1 | | |
| 190 | | | | | | | | 1 | | | | |
| 200 | | | | | | | 3 | 2 | 1 | 3 | | |
| 210 | | | | 1 | | | | | | 1 | | |
| 220 | | | | 1 | | 8 | 6 | 4 | 4 | 3 | | |
| 230 | | | | | | | 1 | 1 | 1 | 1 | | |
| 240 | | | | | | 2 | 6 | 4 | 7 | 5 | | |
| 250 | | | | | | | 2 | 2 | 3 | 1 | | |
| 260 | | | | 1 | 1 | 2 | 8 | 11 | 9 | 14 | | |
| 270 | | | | | | | 7 | 5 | 1 | 1 | | |
| 280 | | | | 2 | 1 | 11 | 19 | 16 | 9 | 5 | | |
| 290 | | | | | | 2 | 3 | 4 | 3 | 4 | | |
| 300 | 1 | | 1 | 2 | 6 | 15 | 12 | 17 | 9 | 6 | 2 | 2 |
| 310 | | | 1 | 1 | 3 | 7 | 4 | | 1 | 1 | 2 | |
| 320 | 4 | 4 | 4 | 13 | 27 | 17 | 6 | 6 | 3 | 11 | 10 | 9 |
| 330 | 3 | 4 | 7 | 14 | 11 | 6 | 2 | | 1 | 3 | 5 | 1 |
| 340 | 13 | 23 | 39 | 35 | 33 | 10 | 4 | 6 | 4 | 12 | 29 | 25 |
| 350 | 16 | 15 | 12 | 17 | 9 | 2 | 1 | | | 4 | 6 | 6 |
| 360 | 36 | 38 | 36 | 10 | 4 | 3 | 1 | 1 | 3 | 6 | 23 | 3 |
| Calmes | 2 | | | 2 | 2 | 6 | 8 | 9 | 17 | 12 | 9 | |

DAKAR - YOFF

1968

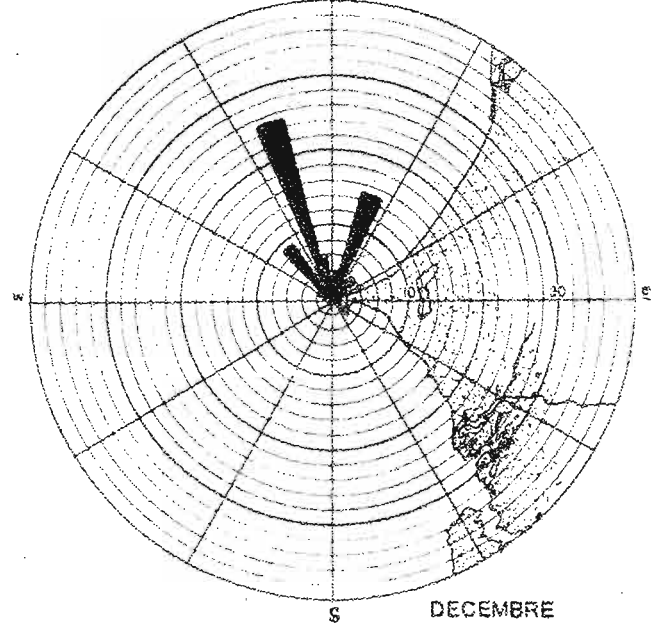
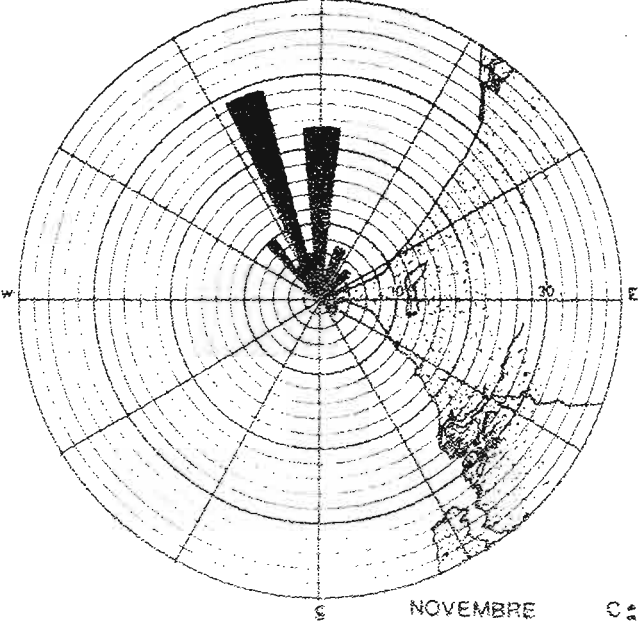
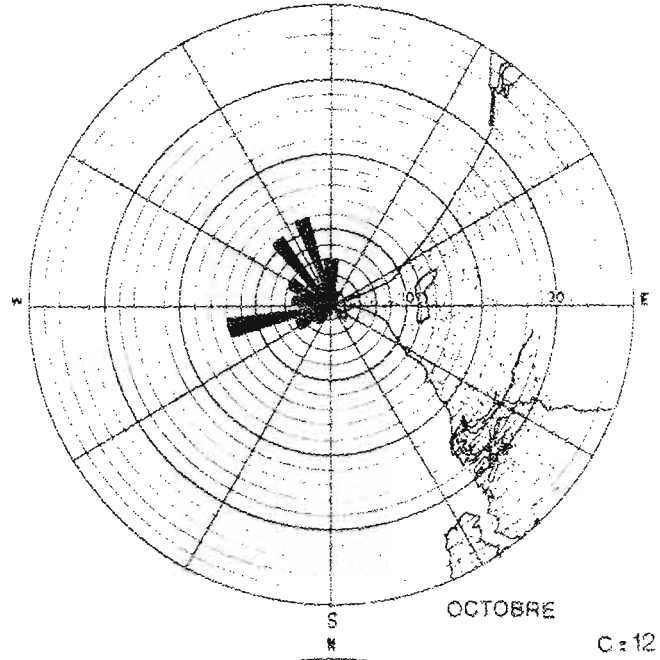
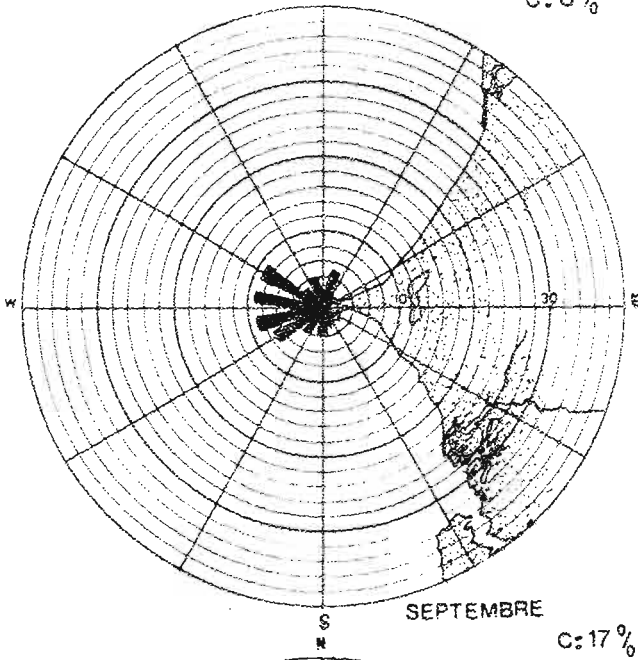
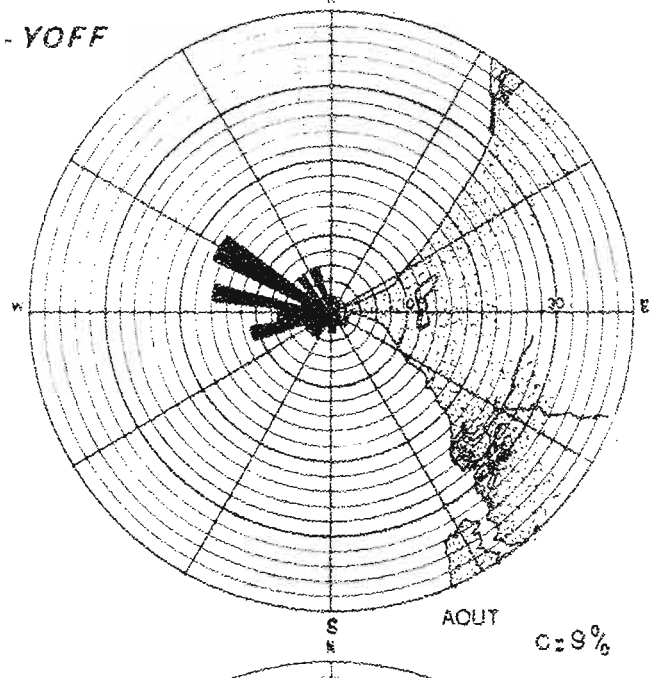
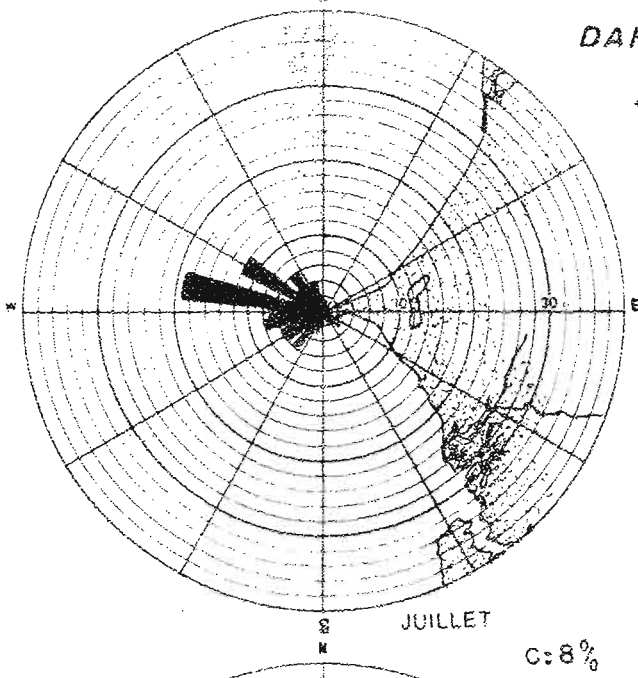


$1 \frac{m}{m} = 1 \%$



DAKAR - YOFF

1968



STATION COTIERE DE M'BOUR

1 9 6 8

OBSERVATIONS DE SURFACE à M'BOUR

ANNEE 1968

| Date | JANVIER | FEVRIER | MARS | AVRIL | MAI | JUIN |
|------|---------|---------|------|-------|------|------|
| 1 | 15.3 | 14.2 | 14.9 | 15.0 | 19.8 | 19.0 |
| 2 | 14.2 | 14.2 | 14.8 | 15.3 | 20.6 | 19.5 |
| 3 | 14.2 | 14.0 | 15.5 | 15.3 | 20.2 | 19.5 |
| 4 | 13.9 | 14.2 | 15.9 | 15.2 | 20.4 | 19.0 |
| 5 | 13.6 | 14.4 | 15.6 | 15.3 | 20.2 | 19.3 |
| 6 | 13.4 | 15.0 | 15.2 | 15.2 | 20.3 | 19.3 |
| 7 | 13.4 | 13.4 | 15.2 | 15.2 | 20.0 | 19.0 |
| 8 | 13.5 | 14.5 | 15.2 | 15.7 | 20.7 | 18.8 |
| 9 | 13.5 | 15.0 | 15.2 | 16.0 | 20.2 | 19.0 |
| 10 | 13.7 | 14.2 | 15.2 | 16.2 | 19.6 | 19.2 |
| 11 | 13.4 | 15.3 | 15.2 | 16.0 | 19.5 | 20.3 |
| 12 | 14.0 | 14.6 | 15.4 | 15.8 | 19.5 | 20.4 |
| 13 | 13.8 | 15.0 | 15.2 | 16.0 | 19.2 | 20.2 |
| 14 | 14.8 | 15.0 | 14.8 | 16.2 | 18.6 | 20.7 |
| 15 | 15.0 | 15.1 | 14.9 | 16.0 | 18.0 | 20.2 |
| 16 | 15.2 | 14.4 | 14.8 | 16.0 | 18.0 | 20.0 |
| 17 | 15.1 | 14.7 | 14.6 | 16.0 | 17.8 | 21.0 |
| 18 | 15.3 | 14.4 | 14.6 | 16.5 | 18.2 | 21.6 |
| 19 | 14.8 | 15.8 | 15.4 | 15.4 | 18.6 | 21.8 |
| 20 | 15.0 | 15.6 | 15.6 | 15.6 | 18.7 | 22.0 |
| 21 | 14.7 | 15.5 | 15.0 | 16.3 | 18.4 | 23.0 |
| 22 | 14.8 | 15.6 | 16.0 | 16.4 | 18.0 | 22.8 |
| 23 | 15.4 | 16.0 | 16.2 | 16.7 | 18.2 | 22.6 |
| 24 | 15.8 | 15.9 | 15.8 | 17.3 | 18.4 | 22.4 |
| 25 | 15.7 | 15.4 | 15.6 | 17.0 | 18.6 | 23.0 |
| 26 | 15.3 | 15.2 | 15.0 | 17.9 | 18.5 | 22.4 |
| 27 | 15.0 | 15.5 | 14.6 | 18.5 | 19.0 | 22.0 |
| 28 | 14.8 | 15.0 | 14.0 | 18.2 | 18.8 | 23.5 |
| 29 | 14.6 | 14.6 | 15.0 | 19.0 | 19.2 | 22.5 |
| 30 | 14.7 | | 14.6 | 20.0 | 19.2 | 22.2 |
| 31 | 14.0 | | 14.8 | | 19.0 | |

OBSERVATIONS DE SURFACE à M'BOUR

ANNEE 1968

| Date | JUILLET | AOUT | SEPTEMBRE | OCTOBRE | NOVEMBRE | DECEMBRE |
|------|---------|------|-----------|---------|----------|----------|
| 1 | 22.0 | 28.2 | 28.2 | 29.4 | 27.6 | 24.0 |
| 2 | 22.0 | 27.9 | 28.6 | 28.7 | 27.2 | 23.0 |
| 3 | 22.1 | 28.0 | 29.0 | 28.7 | 26.8 | 22.6 |
| 4 | 22.6 | 27.9 | 27.9 | 27.6 | 26.4 | 22.4 |
| 5 | 26.6 | 29.0 | 29.2 | 27.6 | 24.6 | 22.8 |
| 6 | 26.4 | 30.6 | 28.2 | 28.2 | 25.0 | 22.2 |
| 7 | 26.5 | 28.6 | 28.4 | 28.3 | 25.0 | 22.5 |
| 8 | 27.2 | 28.8 | 28.2 | 29.0 | 24.8 | 21.6 |
| 9 | 27.0 | 28.5 | 28.3 | 29.0 | 24.8 | 21.4 |
| 10 | 27.4 | 28.2 | 28.3 | 28.9 | 24.8 | 21.2 |
| 11 | 27.0 | 28.3 | 28.6 | 28.6 | 24.9 | 20.8 |
| 12 | 26.9 | 28.8 | 28.3 | 29.0 | 24.6 | 20.6 |
| 13 | 27.0 | 28.0 | 28.4 | 28.4 | 24.4 | 20.8 |
| 14 | 27.0 | 28.2 | 28.4 | 29.9 | 25.0 | 20.0 |
| 15 | 25.8 | 28.0 | 28.8 | 29.0 | 25.0 | 19.4 |
| 16 | 26.4 | 28.0 | 28.8 | 28.5 | 24.9 | 19.3 |
| 17 | 27.1 | 28.0 | 28.6 | 27.6 | 24.8 | 19.6 |
| 18 | 27.0 | 27.4 | 28.6 | 27.8 | 24.2 | 20.2 |
| 19 | 27.3 | 28.7 | 28.8 | 28.0 | 23.7 | 20.0 |
| 20 | 27.5 | 28.4 | 28.2 | 27.9 | 23.8 | 19.6 |
| 21 | 27.4 | 28.4 | 28.6 | 29.0 | 24.5 | 19.1 |
| 22 | 27.4 | 28.0 | 28.3 | 28.6 | 24.4 | 19.2 |
| 23 | 28.2 | 28.8 | 29.0 | 27.0 | 23.8 | 19.9 |
| 24 | 28.0 | - | 29.0 | 27.8 | 24.0 | 19.0 |
| 25 | 28.3 | 27.8 | 28.2 | 29.2 | 24.5 | 19.0 |
| 26 | 27.4 | 28.0 | 28.2 | 29.2 | 24.8 | 21.0 |
| 27 | 28.0 | 28.0 | 27.8 | 28.6 | 24.2 | 20.7 |
| 28 | 28.0 | 28.2 | 28.0 | 28.4 | 24.2 | 20.6 |
| 29 | 27.5 | 28.3 | 27.9 | 28.2 | 24.1 | 21.4 |
| 30 | 27.0 | 28.3 | 29.3 | 27.8 | 24.2 | 20.7 |
| 31 | 27.6 | 27.7 | | 27.7 | | 21.5 |

MOYENNE PAR QUINZAINE - M'BOUR

ANNEE 1968

| MOIS | T° | T° Max. | T° min. | QUINZAINE | T° | T° Max. | T° Min. |
|-----------|------|---------|---------|-----------|------|---------|---------|
| JANVIER | 14.4 | 15.8 | 14.0 | 1 | 13.9 | 15.3 | 13.4 |
| | | | | 2 | 15.0 | 15.8 | 14.0 |
| FEVRIER | 14.8 | 16.0 | 13.4 | 1 | 14.5 | 15.3 | 13.4 |
| | | | | 2 | 15.2 | 16.0 | 14.4 |
| MARS | 15.1 | 16.2 | 14.0 | 1 | 15.2 | 15.9 | 14.8 |
| | | | | 2 | 15.1 | 16.2 | 14.0 |
| AVRIL | 16.3 | 20.0 | 15.0 | 1 | 15.6 | 16.2 | 15.0 |
| | | | | 2 | 17.1 | 20.0 | 15.4 |
| MAI | 19.1 | 20.7 | 17.8 | 1 | 19.7 | 20.7 | 18.0 |
| | | | | 2 | 18.5 | 19.2 | 17.8 |
| JUIN | 20.8 | 23.5 | 18.8 | 1 | 19.5 | 20.7 | 18.8 |
| | | | | 2 | 22.1 | 23.5 | 20.0 |
| JUILLET | 26.5 | 28.3 | 22.0 | 1 | 25.5 | 27.4 | 22.0 |
| | | | | 2 | 27.5 | 28.3 | 26.4 |
| AOUT | 28.2 | 30.6 | 27.4 | 1 | 28.4 | 30.6 | 27.9 |
| | | | | 2 | 28.1 | 28.8 | 27.4 |
| SEPTEMBRE | 28.4 | 29.3 | 27.8 | 1 | 28.4 | 29.2 | 28.2 |
| | | | | 2 | 28.4 | 29.3 | 27.8 |
| OCTOBRE | 28.4 | 29.9 | 27.0 | 1 | 28.6 | 29.9 | 27.6 |
| | | | | 2 | 28.2 | 29.2 | 27.0 |
| NOVEMBRE | 24.7 | 27.6 | 23.7 | 1 | 25.3 | 27.6 | 24.4 |
| | | | | 2 | 24.2 | 24.9 | 23.7 |
| DECEMBRE | 20.8 | 24.0 | 19.0 | 1 | 21.6 | 24.0 | 19.4 |
| | | | | 2 | 20.0 | 21.5 | 19.0 |

STATION MARINE DE GOREE

1 9 6 8

STATION MARINE DE GOREE
RELEVES QUOTIDIENS EN SURFACE I968

| Date | JANVIER | | FEVRIER | | MARS | |
|------|---------|----------|---------|----------|---------|----------|
| | T° à 8h | T° à 17h | T° à 8h | T° à 17h | T° à 8h | T° à 17h |
| 1 | - | - | 16.2 | 17.3 | 17.0 | - |
| 2 | - | - | 16.0 | 17.0 | 16.5 | - |
| 3 | 17.9 | 18.0 | 16.0 | - | - | - |
| 4 | 17.5 | 18.2 | - | - | 16.4 | 16.4 |
| 5 | 17.0 | - | 16.0 | 17.0 | 16.0 | - |
| 6 | - | - | 15.0 | 16.4 | 15.8 | 16.7 |
| 7 | - | - | 15.0 | 16.0 | 16.0 | 16.9 |
| 8 | 15.8 | 16.2 | 15.0 | 17.0 | 16.0 | - |
| 9 | 16.0 | 16.7 | 15.6 | 15.6 | 17.0 | - |
| 10 | 15.8 | 16.6 | 15.4 | - | - | - |
| 11 | 16.0 | 17.4 | - | - | - | - |
| 12 | 16.0 | 17.2 | 16.0 | 17.0 | 16.2 | 16.0 |
| 13 | 16.0 | - | 15.9 | 18.0 | 16.0 | 17.0 |
| 14 | - | - | 16.0 | 18.6 | 16.1 | 17.4 |
| 15 | 16.3 | 17.1 | 16.0 | 17.0 | 16.0 | 17.2 |
| 16 | 16.5 | 18.3 | 16.2 | 18.4 | 16.0 | - |
| 17 | 16.2 | 18.0 | 16.0 | - | - | - |
| 18 | 16.4 | 18.0 | - | - | 16.0 | 16.0 |
| 19 | 16.5 | 18.4 | 15.9 | 17.5 | 17.0 | 17.0 |
| 20 | 16.0 | - | 16.0 | - | 16.4 | 18.2 |
| 21 | - | - | 16.4 | 18.0 | 16.0 | 17.5 |
| 22 | 16.5 | 18.0 | 16.4 | 17.5 | 16.0 | - |
| 23 | 16.2 | 18.0 | 18.0 | 18.0 | 16.0 | - |
| 24 | 16.0 | 18.0 | 16.4 | - | - | - |
| 25 | 16.8 | 18.0 | - | - | 15.9 | 16.5 |
| 26 | 16.8 | - | 17.0 | 17.6 | 16.0 | 17.0 |
| 27 | 18.0 | - | 16.9 | 17.8 | 15.8 | 17.0 |
| 28 | - | - | 16.4 | 17.4 | 16.0 | 16.9 |
| 29 | 18.0 | 17.5 | - | - | 16.0 | 17.0 |
| 30 | 16.4 | 18.0 | - | - | 17.0 | - |
| 31 | 16.3 | 18.0 | - | - | 16.5 | - |

STATION MARINE DE GOREE
RELEVES QUOTIDIENS EN SURFACE 1968

| Date | AVRIL | | MAI | | JUN | |
|------|---------|----------|---------|----------|---------|----------|
| | T° à 8h | T° à 17h | T° à 8h | T° à 17h | T° à 8h | T° à 17h |
| 1 | 16.0 | 17.0 | - | - | 20.2 | - |
| 2 | 16.0 | - | 19.8 | 20.3 | - | - |
| 3 | 16.4 | 17.0 | 19.7 | - | - | - |
| 4 | - | - | 20.0 | - | 19.2 | 20.0 |
| 5 | 16.2 | 16.2 | - | - | 18.8 | 19.5 |
| 6 | 16.0 | - | 19.8 | 19.8 | 18.8 | - |
| 7 | - | - | 19.2 | 19.8 | 19.2 | 20.3 |
| 8 | - | - | 18.2 | 19.3 | 19.0 | - |
| 9 | 16.0 | 16.1 | 18.5 | 18.5 | - | - |
| 10 | 16.2 | 16.2 | 17.8 | 18.8 | 19.4 | 20.4 |
| 11 | - | - | 17.9 | - | 19.4 | - |
| 12 | - | - | - | - | 19.2 | 20.4 |
| 13 | - | - | 18.3 | 19.8 | 20.0 | 22.5 |
| 14 | - | - | 18.5 | 19.4 | 21.0 | 21.6 |
| 15 | - | - | 18.4 | 19.0 | 21.0 | - |
| 16 | 16.0 | 17.9 | 17.8 | 19.0 | - | - |
| 17 | 16.9 | 17.4 | 17.9 | 18.8 | 21.2 | 22.0 |
| 18 | 16.9 | 17.4 | 18.0 | - | 21.5 | 22.3 |
| 19 | 17.0 | 18.2 | - | - | 21.9 | 22.6 |
| 20 | 17.4 | - | 18.7 | 19.0 | 21.5 | 22.4 |
| 21 | 17.4 | 18.0 | 18.2 | 18.6 | 21.6 | 22.4 |
| 22 | 17.4 | 18.0 | 17.7 | 18.2 | 21.8 | - |
| 23 | 17.6 | 18.2 | - | - | - | - |
| 24 | 17.5 | 18.8 | 17.9 | 19.0 | 22.3 | 23.0 |
| 25 | 17.8 | 18.8 | 18.0 | - | 22.0 | - |
| 26 | 18.0 | 18.2 | - | - | 22.4 | 23.9 |
| 27 | - | - | 19.2 | 20.2 | 22.5 | - |
| 28 | 17.0 | - | 19.2 | 20.6 | 22.6 | 24.6 |
| 29 | 18.0 | 18.0 | 19.6 | - | - | - |
| 30 | 18.0 | - | 19.8 | - | - | - |
| 31 | - | - | - | - | - | - |

STATION MARINE DE GOREE
RELEVES QUOTIDIENS EN SURFACE 1968

| Date | JUILLET | | AOÛT | | SEPTEMBRE | |
|------|---------|----------|---------|----------|-----------|----------|
| | T° à 8h | T° à 17h | T° à 8h | T° à 17h | T° à 8h | T° à 17h |
| 1 | 23.9 | - | - | - | - | - |
| 2 | 24.4 | - | - | - | 26.5 | - |
| 3 | 24.0 | - | - | - | 26.5 | - |
| 4 | 24.6 | - | - | - | 25.5 | - |
| 5 | 25.3 | - | - | - | 27.0 | - |
| 6 | 25.5 | - | 27.5 | - | 27.2 | - |
| 7 | - | - | 27.5 | - | 27.2 | - |
| 8 | 25.5 | - | 27.4 | - | - | - |
| 9 | 25.5 | - | 27.5 | - | 27.4 | - |
| 10 | 25.5 | - | 27.0 | - | - | - |
| 11 | 25.0 | - | - | - | 27.8 | - |
| 12 | 24.8 | - | 25.9 | - | 27.9 | - |
| 13 | 24.8 | - | 25.0 | - | 28.2 | - |
| 14 | - | - | 24.4 | 24.8 | 28.4 | - |
| 15 | 24.5 | - | 24.0 | - | - | - |
| 16 | 24.3 | - | - | - | 27.8 | - |
| 17 | 25.0 | - | 24.5 | - | 27.6 | - |
| 18 | 25.5 | - | - | - | 27.6 | - |
| 19 | 25.0 | - | 26.7 | - | 27.6 | - |
| 20 | 26.0 | - | 27.2 | - | 28.0 | - |
| 21 | - | - | 27.2 | - | 28.0 | - |
| 22 | 26.5 | - | 26.7 | - | - | - |
| 23 | 26.3 | - | 26.8 | - | 28.0 | - |
| 24 | 26.2 | - | 27.0 | - | 28.5 | - |
| 25 | 26.0 | - | - | - | 28.5 | - |
| 26 | 26.5 | - | 26.8 | - | 28.6 | - |
| 27 | 25.5 | - | 26.5 | - | 28.4 | - |
| 28 | - | - | 26.4 | - | 27.9 | - |
| 29 | - | - | 26. | - | - | - |
| 30 | - | - | 26.2 | - | 27.8 | - |
| 31 | - | - | - | - | - | - |

STATION MARINE DE GOREE
RELEVES QUOTIDIENS EN SURFACE I968

| Date | OCTOBRE | | NOVEMBRE | | DECEMBRE | |
|------|---------|----------|----------|----------|----------|----------|
| | T° à 8h | T° à 17h | T° à 8h | T° à 17h | T° à 8h | T° à 17h |
| 1 | 27.6 | 27.9 | - | - | - | - |
| 2 | 27.8 | 29.0 | - | - | - | - |
| 3 | 27.9 | 27.9 | - | - | - | - |
| 4 | 27.8 | 27.6 | - | 22.0 | - | - |
| 5 | 28.0 | 29.9 | 20.2 | 21.6 | - | - |
| 6 | - | - | 21.0 | 22.5 | 21.4 | - |
| 7 | 28.0 | 29.9 | 21.5 | 23.0 | 20.4 | - |
| 8 | 28.0 | 28.9 | 22.0 | 23.5 | - | - |
| 9 | 27.8 | 29.5 | 23.0 | - | - | - |
| 10 | 28.0 | 29.9 | - | - | 20.5 | - |
| 11 | 28.5 | 29.3 | 24.3 | - | 20.5 | - |
| 12 | 27.6 | - | - | 25.0 | - | - |
| 13 | - | - | 24.3 | 28.4 | 19.0 | - |
| 14 | 27.6 | - | 24.3 | 25.0 | - | - |
| 15 | 28.0 | 28.2 | 24.4 | - | - | - |
| 16 | 27.2 | - | 24.5 | - | 19.6 | - |
| 17 | 27.5 | 28.8 | - | - | 19.4 | - |
| 18 | 27.6 | 28.8 | 24.0 | 29.5 | 19.3 | - |
| 19 | 26.9 | - | - | - | 19.6 | 20.2 |
| 20 | - | - | - | - | 19.5 | 20.6 |
| 21 | 28.0 | 29.0 | - | - | - | - |
| 22 | 28.0 | - | 21.3 | 22.3 | - | - |
| 23 | 28.0 | 28.6 | 21.5 | - | 20.0 | 20.8 |
| 24 | 28.3 | 27.2 | - | - | - | - |
| 25 | 28.5 | 27.2 | - | - | - | - |
| 26 | 28.1 | - | - | - | - | - |
| 27 | - | - | - | - | 20.6 | 21.2 |
| 28 | 28.5 | 29.1 | 23.5 | 22.3 | - | - |
| 29 | 28.2 | 29.0 | 23.5 | 23.6 | - | - |
| 30 | 28.0 | - | 23.5 | - | 20.3 | 20.8 |
| 31 | - | 28.4 | - | - | - | - |

STATION MARINE DE GOREE - 1968

TEMPERATURES DE SURFACE - MOYENNE PAR QUINZAINE à 8 HEURES

| MOIS | T° | T° Max. | T° Min. | QUINZAINE | T° | T° Max. | T° Min. |
|-----------|------|---------|---------|-----------|------|---------|---------|
| JANVIER | 16.5 | 18.0 | 15.8 | 1 | 16.4 | 17.9 | 15.8 |
| | | | | 2 | 16.6 | 18.0 | 16.0 |
| FEVRIER | 16.1 | 18.0 | 15.0 | 1 | 15.7 | 16.2 | 15.0 |
| | | | | 2 | 16.5 | 18.0 | 15.9 |
| MARS | 16.2 | 17.0 | 15.8 | 1 | 16.3 | 17.0 | 15.8 |
| | | | | 2 | 16.1 | 17.0 | 15.8 |
| AVRIL | 16.7 | 18.0 | 16.0 | 1 | 16.1 | 16.2 | 16.0 |
| | | | | 2 | 17.3 | 18.0 | 16.0 |
| MAI | 18.6 | 20.6 | 17.7 | 1 | 18.8 | 20.0 | 17.8 |
| | | | | 2 | 18.4 | 19.8 | 17.7 |
| JUIN | 20.6 | 22.6 | 18.8 | 1 | 19.5 | 21.0 | 18.8 |
| | | | | 2 | 21.8 | 22.6 | 21.1 |
| JUILLET | 25.3 | 26.5 | 23.9 | 1 | 24.9 | 25.5 | 23.9 |
| | | | | 2 | 25.7 | 26.5 | 24.3 |
| AOÛT | 26.2 | 27.5 | 24.0 | 1 | 26.2 | 27.5 | 24.0 |
| | | | | 2 | 26.3 | 27.2 | 24.3 |
| SEPTEMBRE | 27.6 | 28.6 | 26.5 | 1 | 27.2 | 28.4 | 26.5 |
| | | | | 2 | 27.2 | 28.4 | 26.5 |
| OCTOBRE | 27.8 | 28.5 | 26.9 | 1 | 27.8 | 28.5 | 27.6 |
| | | | | 2 | 27.9 | 28.5 | 26.9 |
| NOVEMBRE | 22.9 | 24.5 | 21.0 | 1 | 22.9 | 24.4 | 21.0 |
| | | | | 2 | 23.0 | 24.5 | 21.3 |
| DECEMBRE | - | - | - | 1 | - | - | - |
| | | | | 2 | - | - | - |

STATION DE THIAROYE

1 9 6 8

WHARF DE THIAROYE - RELEVES QUOTIDIENS EN SURFACE - I 9 6 8

| JANVIER | | | | FEVRIER | | | MARS | | |
|---------|-------|------|-----|---------|------|-----|-------|------|-----|
| Date | Heure | T° | S ‰ | Heure | T° | S ‰ | Heure | T° | S ‰ |
| 1 | - | - | | 7.55 | 16.9 | | 8.30 | 16.3 | |
| 2 | - | - | | " | 17.3 | | " | 15.7 | |
| 3 | 8.25 | 17.0 | | 11.35 | 17.2 | | - | - | |
| 4 | 8.20 | " | | - | - | | 7.50 | 15.8 | |
| 5 | 7.38 | 16.5 | | 7.52 | 14.5 | | 8.05 | 15.6 | |
| 6 | 7.55 | 16.4 | | 7.55 | 14.8 | | 8.50 | 15.6 | |
| 7 | - | - | | " | 14.8 | | 8.00 | 15.8 | |
| 8 | 8.10 | 16.2 | | 10.00 | 15.4 | | 8.05 | 15.9 | |
| 9 | 7.55 | 16.1 | | 8.20 | 16.5 | | 7.55 | 15.7 | |
| 10 | 8.00 | 16.0 | | 7.53 | 15.0 | | - | - | |
| 11 | 8.05 | 15.8 | | - | - | | - | - | |
| 12 | 8.00 | 15.9 | | 8.15 | 16.0 | | 7.55 | 15.9 | |
| 13 | 7.55 | 15.9 | | 7.55 | 16.2 | | 7.50 | 15.8 | |
| 14 | - | - | | 7.45 | 16.5 | | 7.44 | 16.0 | |
| 15 | 8.00 | 16.4 | | 8.05 | 16.7 | | 7.57 | 16.1 | |
| 16 | 8.05 | 16.8 | | 8.07 | 15.9 | | 7.50 | 15.9 | |
| 17 | 8.08 | 16.8 | | 8.10 | 16.3 | | - | - | |
| 18 | 7.57 | 17.4 | | - | - | | 7.54 | 15.8 | |
| 19 | 8.05 | 17.2 | | 7.50 | 15.8 | | 8.45 | 15.4 | |
| 20 | 9.45 | 17.7 | | 8.02 | 16.7 | | 7.40 | 15.2 | |
| 21 | - | - | | 8.05 | 16.9 | | 7.55 | 16.1 | |
| 22 | 8.15 | 16.9 | | 8.45 | 15.9 | | 7.50 | 15.5 | |
| 23 | 8.50 | 17.3 | | 10.45 | 16.1 | | 7.30 | 15.4 | |
| 24 | 8.05 | 17.2 | | 7.50 | 15.9 | | - | - | |
| 25 | 7.50 | 16.9 | | - | - | | 7.40 | 15.8 | |
| 26 | 7.55 | 17.0 | | 8.20 | 16.6 | | 7.55 | 15.8 | |
| 27 | 8.05 | 17.5 | | 8.15 | 16.3 | | 7.36 | 15.7 | |
| 28 | - | - | | 8.45 | 15.9 | | 7.42 | 15.8 | |
| 29 | 7.38 | 17.7 | | - | - | | 7.44 | 15.7 | |
| 30 | 7.55 | 17.1 | | | | | 7.45 | 15.6 | |
| 31 | " | 16.4 | | | | | | | |

WHARF DE THIAROYE - RELEVES QUOTIDIENS EN SURFACE - I 9 6 8

| AVRIL | | | | MAI | | | JUIN | | |
|-------|-------|------|-------|-------|------|-------|-------|------|-------|
| Date | Heure | T° | S ‰ | Heure | T° | S ‰ | Heure | T° | S ‰ |
| 1 | 7.53 | 15.9 | | - | - | | - | - | |
| 2 | 7.55 | 15.7 | | 7.55 | 19.4 | | - | - | |
| 3 | 7.47 | 17.2 | | 7.58 | 19.8 | 35.54 | - | - | |
| 4 | - | - | | 8.15 | 19.5 | | 7.40 | 18.2 | 35.64 |
| 5 | 7.48 | 15.5 | | - | - | | 7.42 | 17.8 | |
| 6 | 8.00 | 15.7 | | 7.50 | 18.9 | | 7.55 | 18.6 | |
| 7 | - | - | | 8.07 | 18.7 | 35.55 | 7.53 | 18.2 | 35.59 |
| 8 | 7.38 | 15.6 | | 7.39 | 18.4 | | 8.03 | 18.2 | |
| 9 | 7.14 | 15.8 | 35.49 | 7.55 | 18.3 | | - | - | |
| 10 | 8.05 | 16.2 | | 7.50 | 17.9 | 35.55 | 7.50 | 18.8 | |
| 11 | 7.40 | 15.8 | | 7.58 | 17.8 | | 8.00 | 19.2 | 35.60 |
| 12 | 7.45 | 15.7 | 35.49 | - | - | | 7.55 | 19.8 | |
| 13 | 7.32 | 15.7 | | 8.36 | 17.8 | | 8.05 | 20.0 | |
| 14 | - | - | | 7.47 | 17.8 | 35.60 | 7.42 | 19.8 | 35.69 |
| 15 | - | - | | 7.45 | 18.0 | | 7.40 | 19.9 | |
| 16 | 7.38 | 15.6 | 35.50 | 7.42 | 17.7 | | - | - | |
| 17 | 7.35 | 15.9 | | 7.45 | 18.5 | 35.63 | 7.55 | 20.2 | |
| 18 | 7.55 | 15.8 | | 7.47 | 18.4 | | 7.50 | 20.8 | 35.71 |
| 19 | " | 15.5 | 35.49 | - | - | | 7.55 | 20.9 | |
| 20 | 7.32 | 15.8 | | 7.46 | 17.4 | | 7.45 | 20.6 | 35.67 |
| 21 | - | - | | 7.55 | 17.5 | 35.63 | 7.50 | 21.1 | |
| 22 | 7.48 | 15.6 | | 7.58 | 17.3 | | 7.57 | 21.8 | |
| 23 | 7.55 | 16.6 | 35.56 | - | - | | - | - | |
| 24 | 7.49 | 16.4 | | 8.00 | 18.1 | 35.66 | 7.50 | 21.6 | |
| 25 | 7.39 | 16.8 | | 7.40 | 17.9 | | 8.30 | 22.0 | 35.68 |
| 26 | 7.51 | 15.8 | 35.53 | - | - | | 7.50 | 21.7 | |
| 27 | 7.40 | 16.0 | | 7.42 | 18.1 | | 7.55 | 21.3 | |
| 28 | - | - | | 8.03 | 18.2 | 35.67 | 8.05 | 23.1 | 35.67 |
| 29 | 8.09 | 18.3 | | 8.15 | 19.4 | | | | |
| 30 | 8.05 | 20.2 | 35.42 | 7.50 | 19.2 | | | | |
| 31 | | | | 8.30 | 19.4 | 35.66 | | | |

WHARF DE THIAROYE - RELEVES QUOTIDIENS EN SURFACE - I 9 6 8

| JUILLET | | | | AOUT | | | SEPTEMBRE | | |
|---------|-------|------|-------|-------|------|-------|-----------|------|-------|
| Date | Heure | T° | S ‰ | Heure | T° | S ‰ | Heure | T° | S ‰ |
| 1 | 8.00 | 23.9 | | 7.45 | 25.9 | 35.82 | - | - | - |
| 2 | 8.05 | 24.0 | 35.72 | 8.05 | 27.1 | 35.74 | 8.03 | 25.4 | 35.86 |
| 3 | 8.23 | 24.8 | | 8.04 | 27.4 | 35.67 | 7.55 | 26.3 | 35.81 |
| 4 | 8.15 | 25.4 | | - | - | - | 8.05 | 26.2 | 35.83 |
| 5 | " | 25.9 | 35.70 | 7.50 | 26.8 | 35.80 | 8.05 | 27.2 | 35.87 |
| 6 | 8.10 | 25.1 | | 7.55 | 26.5 | 35.81 | 8.35 | 27.2 | 35.83 |
| 7 | - | - | | 7.40 | 26.4 | 35.76 | 8.01 | 27.4 | 35.78 |
| 8 | 8.15 | 25.3 | | 7.40 | 27.4 | 35.75 | - | - | - |
| 9 | 8.20 | 25.0 | 35.75 | 7.50 | 26.1 | 35.75 | 7.45 | 27.8 | 35.82 |
| 10 | 7.55 | 25.3 | | 7.45 | 26.2 | 35.79 | 7.55 | 28.0 | 35.92 |
| 11 | 8.30 | 24.7 | | - | - | - | 7.50 | 28.0 | 35.83 |
| 12 | 7.50 | 24.4 | 35.79 | 7.50 | 25.0 | 35.80 | 7.45 | 27.4 | 35.82 |
| 13 | " | 24.2 | | 7.45 | 23.2 | 35.75 | 7.50 | 28.6 | 35.82 |
| 14 | - | - | | 7.50 | 23.1 | 35.77 | 7.45 | 27.6 | 35.81 |
| 15 | 8.00 | 25.6 | | - | - | - | - | - | - |
| 16 | 8.00 | 24.1 | 35.80 | 7.45 | 24.8 | 35.84 | 7.58 | 26.2 | 35.75 |
| 17 | 8.30 | 23.9 | 35.71 | 7.55 | 24.3 | 35.77 | 8.00 | 26.4 | 35.77 |
| 18 | 8.00 | 24.8 | 35.80 | - | - | - | 8.05 | 28.0 | 35.83 |
| 19 | 7.45 | 25.1 | 35.81 | 7.45 | 26.9 | 35.87 | 8.15 | 27.9 | 35.81 |
| 20 | 7.50 | 24.9 | 35.79 | 7.55 | 26.1 | 35.83 | 7.48 | 27.9 | 35.82 |
| 21 | - | - | | 7.49 | 26.4 | 35.84 | 7.45 | 28.3 | 35.90 |
| 22 | 7.55 | 26.0 | 35.79 | 7.55 | 27.4 | 35.87 | - | - | - |
| 23 | 8.00 | 26.0 | 35.77 | 7.50 | 27.4 | 35.87 | 8.00 | 27.8 | 35.92 |
| 24 | 7.45 | 26.2 | 35.81 | 8.05 | 26.4 | 35.84 | 8.05 | 26.7 | 35.78 |
| 25 | 8.00 | 26.3 | 35.92 | - | - | - | 8.06 | 27.9 | 35.85 |
| 26 | 8.00 | 25.4 | 35.86 | 7.50 | 26.1 | 35.87 | 8.15 | 27.2 | 35.84 |
| 27 | 7.50 | 25.6 | 35.81 | 7.55 | 27.9 | 35.82 | 7.55 | 27.0 | 35.82 |
| 28 | - | - | | 8.00 | 24.6 | 35.80 | 7.55 | 27.2 | 35.81 |
| 29 | 7.45 | 26.4 | 35.94 | 7.55 | 26.2 | 35.84 | - | - | - |
| 30 | 8.20 | 25.7 | 35.87 | 8.00 | 26.7 | 35.83 | 8.00 | 27.6 | 35.81 |
| 31 | 7.45 | 25.6 | 35.86 | 7.55 | 26.0 | 35.88 | | | |

WHARF DE THIAROYE - RELEVES QUOTIDIENS EN SURFACE - 1 9 6 8

| Date | OCTOBRE | | | NOVEMBRE | | | DECEMBRE | | |
|------|---------|------|-------|----------|------|-------|----------|------|-------|
| | Heure | T° | S ‰ | Heure | T° | S ‰ | Heure | T° | S ‰ |
| 1 | 8.30 | 27.1 | 35.78 | - | - | - | - | - | - |
| 2 | 7.50 | 27.2 | 35.82 | 8.00 | 21.8 | 35.67 | 7.55 | 21.2 | 35.60 |
| 3 | 8.00 | 27.8 | 35.80 | - | - | - | 7.50 | 21.4 | 35.60 |
| 4 | 7.50 | 27.0 | 35.56 | 7.55 | 20.9 | 35.64 | 7.55 | 20.4 | 35.60 |
| 5 | 7.55 | 27.2 | 35.59 | 7.55 | 20.4 | 35.61 | 8.00 | 20.5 | 35.63 |
| 6 | - | - | - | 8.00 | 20.2 | 35.61 | 7.55 | 19.7 | 35.62 |
| 7 | 7.55 | 27.3 | 35.66 | 8.10 | 21.0 | 35.60 | 7.50 | 19.6 | 35.62 |
| 8 | 8.20 | 28.2 | 35.57 | 8.05 | 22.1 | 35.65 | - | - | - |
| 9 | 8.00 | 28.2 | 35.62 | 8.00 | 21.5 | 35.70 | 8.00 | 19.9 | 35.58 |
| 10 | 8.08 | 28.3 | 35.61 | - | - | - | 8.00 | 20.2 | 35.54 |
| 11 | 8.10 | 28.3 | 35.62 | 7.50 | 23.4 | 35.68 | 7.50 | 19.5 | 35.61 |
| 12 | 8.12 | 28.6 | 35.66 | 7.50 | 23.5 | 35.71 | 7.55 | 19.4 | 35.60 |
| 13 | - | - | - | 7.55 | 23.4 | 35.68 | 7.50 | 19.0 | 35.62 |
| 14 | 8.05 | 27.7 | 35.78 | 7.55 | 23.2 | 35.69 | 8.00 | 19.0 | 35.64 |
| 15 | 8.45 | 27.7 | 35.66 | 8.05 | 23.7 | 35.70 | - | - | - |
| 16 | 8.00 | 26.7 | 35.72 | 8.00 | 24.0 | 35.71 | 9.35 | 18.9 | 35.67 |
| 17 | 8.05 | 27.1 | 35.84 | - | - | - | 7.45 | 18.9 | 35.63 |
| 18 | 8.10 | 27.5 | 35.73 | 8.10 | 23.4 | 35.73 | 7.45 | 19.4 | 35.63 |
| 19 | 7.50 | 26.7 | 35.77 | 8.05 | 21.7 | 35.78 | 7.50 | 19.1 | 35.64 |
| 20 | - | - | - | 8.05 | 22.1 | 35.72 | 7.50 | 18.5 | 35.69 |
| 21 | 8.00 | 27.9 | 35.78 | 8.05 | 21.1 | 35.64 | - | - | - |
| 22 | 8.00 | 27.7 | 35.73 | 8.00 | 21.3 | 35.63 | - | - | - |
| 23 | 7.55 | 27.4 | 35.76 | 8.00 | 19.9 | 35.64 | 7.50 | 19.6 | 35.66 |
| 24 | 8.05 | 28.1 | 35.78 | - | - | - | 7.50 | 19.4 | 35.64 |
| 25 | 7.55 | 27.4 | 35.80 | 7.55 | 22.8 | 35.64 | - | - | - |
| 26 | 8.00 | 27.9 | 35.82 | 8.00 | 22.8 | 35.79 | 7.55 | 19.7 | 35.65 |
| 27 | - | - | - | 8.00 | 23.2 | 35.64 | 8.00 | 19.8 | 35.64 |
| 28 | 7.55 | 28.5 | 35.86 | 7.55 | 23.2 | 35.68 | 8.05 | 19.6 | 35.65 |
| 29 | 7.55 | 27.8 | 35.75 | 8.06 | 23.4 | 35.64 | - | - | - |
| 30 | 7.00 | 27.1 | 35.75 | 7.55 | 22.9 | 35.68 | 7.55 | 19.6 | 35.66 |
| 31 | 8.00 | 27.2 | 35.62 | - | - | - | 7.50 | 19.6 | 35.65 |

WHARF DE THIAROYE - I 9 6 8
 TEMPERATURES DE SURFACE - MOYENNE PAR QUINZAINE

| MOIS | T° | T° Max. | T° Min. | QUINZAINE | T° | T° Max. | T° Min. |
|-----------|------|---------|---------|-----------|------|---------|---------|
| JANVIER | 16.7 | 17.7 | 15.8 | 1 | 16.3 | 17.2 | 15.8 |
| | | | | 2 | 17.1 | 17.7 | 16.4 |
| FEVRIER | 16.0 | 17.3 | 14.5 | 1 | 15.9 | 17.3 | 14.5 |
| | | | | 2 | 16.1 | 16.9 | 15.9 |
| MARS | 15.7 | 16.3 | 15.4 | 1 | 15.8 | 16.3 | 15.6 |
| | | | | 2 | 15.6 | 16.1 | 15.4 |
| AVRIL | 16.1 | 20.2 | 15.5 | 1 | 15.8 | 17.2 | 15.6 |
| | | | | 2 | 16.4 | 20.2 | 15.5 |
| MAI | 18.3 | 19.8 | 17.3 | 1 | 18.6 | 19.8 | 17.8 |
| | | | | 2 | 18.1 | 19.4 | 17.3 |
| JUIN | 20.0 | 23.1 | 17.8 | 1 | 18.8 | 20.0 | 17.8 |
| | | | | 2 | 21.3 | 23.1 | 20.1 |
| JUILLET | 25.0 | 26.4 | 23.6 | 1 | 24.7 | 25.9 | 23.6 |
| | | | | 2 | 25.4 | 26.4 | 23.9 |
| AOUT | 25.9 | 27.9 | 23.1 | 1 | 25.8 | 27.4 | 23.1 |
| | | | | 2 | 26.1 | 27.9 | 24.3 |
| SEPTEMBRE | 27.2 | 28.6 | 25.4 | 1 | 27.1 | 28.6 | 25.4 |
| | | | | 2 | 27.4 | 28.3 | 26.2 |
| OCTOBRE | 27.5 | 28.6 | 26.7 | 1 | 27.7 | 28.6 | 27.0 |
| | | | | 2 | 27.4 | 28.5 | 26.7 |
| NOVEMBRE | 22.2 | 24.0 | 19.9 | 1 | 22.0 | 23.7 | 20.2 |
| | | | | 2 | 22.4 | 24.0 | 19.9 |
| DECEMBRE | 19.5 | 21.4 | 18.2 | 1 | 19.8 | 21.4 | 18.9 |
| | | | | 2 | 19.2 | 19.8 | 18.2 |

WHARF DE THIAROYE - 1 9 6 8
 SALINITES DE SURFACE - MOYENNE PAR QUINZAINE

| MOIS | S ‰ | S ‰ Max | S ‰ Min | QUINZAINE | S ‰ | S ‰ Max | S ‰ Min |
|-----------|-------|---------|---------|-----------|-------|---------|---------|
| JANVIER | - | - | - | 1 | - | - | - |
| | | | | 2 | - | - | - |
| FEVRIER | - | - | - | 1 | - | - | - |
| | | | | 2 | - | - | - |
| MARS | - | - | - | 1 | - | - | - |
| | | | | 2 | - | - | - |
| AVRIL | - | - | - | 1 | - | - | - |
| | | | | 2 | - | - | - |
| MAI | - | - | - | 1 | - | - | - |
| | | | | 2 | - | - | - |
| JUIN | - | - | - | 1 | - | - | - |
| | | | | 2 | - | - | - |
| JUILLET | - | - | - | 1 | - | - | - |
| | | | | 2 | - | - | - |
| SEPTEMBRE | - | - | - | 1 | - | - | - |
| | | | | 2 | - | - | - |
| OCTOBRE | 35.72 | 35.86 | 35.56 | 1 | 35.67 | 35.80 | 35.56 |
| | | | | 2 | 35.77 | 35.86 | 35.62 |
| NOVEMBRE | 35.67 | 35.79 | 35.61 | 1 | 35.66 | 35.71 | 35.61 |
| | | | | 2 | 35.68 | 35.79 | 35.63 |
| DECEMBRE | 35.62 | 39.69 | 35.54 | 1 | 35.60 | 35.65 | 35.54 |
| | | | | 2 | 35.65 | 35.69 | 35.63 |

STATIONS DES ALMADIES ET DU VIRAGE DE YOFF

DECEMBRE 1968

RELEVES HEBDOMADAIRES DE TEMPERATURE ET DE SALINITE
AUX ALMADIES ET AU VIRAGE DE YOFF

NOVEMBRE 1968

| A L M A D I E S | | | | V I R A G E | | | |
|-----------------|-------|------|-------|-------------|-------|------|-------|
| Date | Heure | T° | S ‰ | Date | Heure | T° | S ‰ |
| 5 | 9.00 | 21.5 | 35.60 | 5 | 9.30 | 21.4 | 35.58 |
| II | 9.15 | 25.7 | 35.74 | II | 9.00 | 25.9 | 35.84 |
| I8 | 9.40 | 22.2 | 35.66 | I8 | 9.20 | 23.2 | 35.68 |
| 25 | 9.50 | 23.8 | 35.66 | 25 | 10.10 | 24.2 | 35.68 |

RELEVES HEBDOMADAIRES DE TEMPERATURE ET DE SALINITE
AUX ALMADIES ET AU VIRAGE DE YOFF

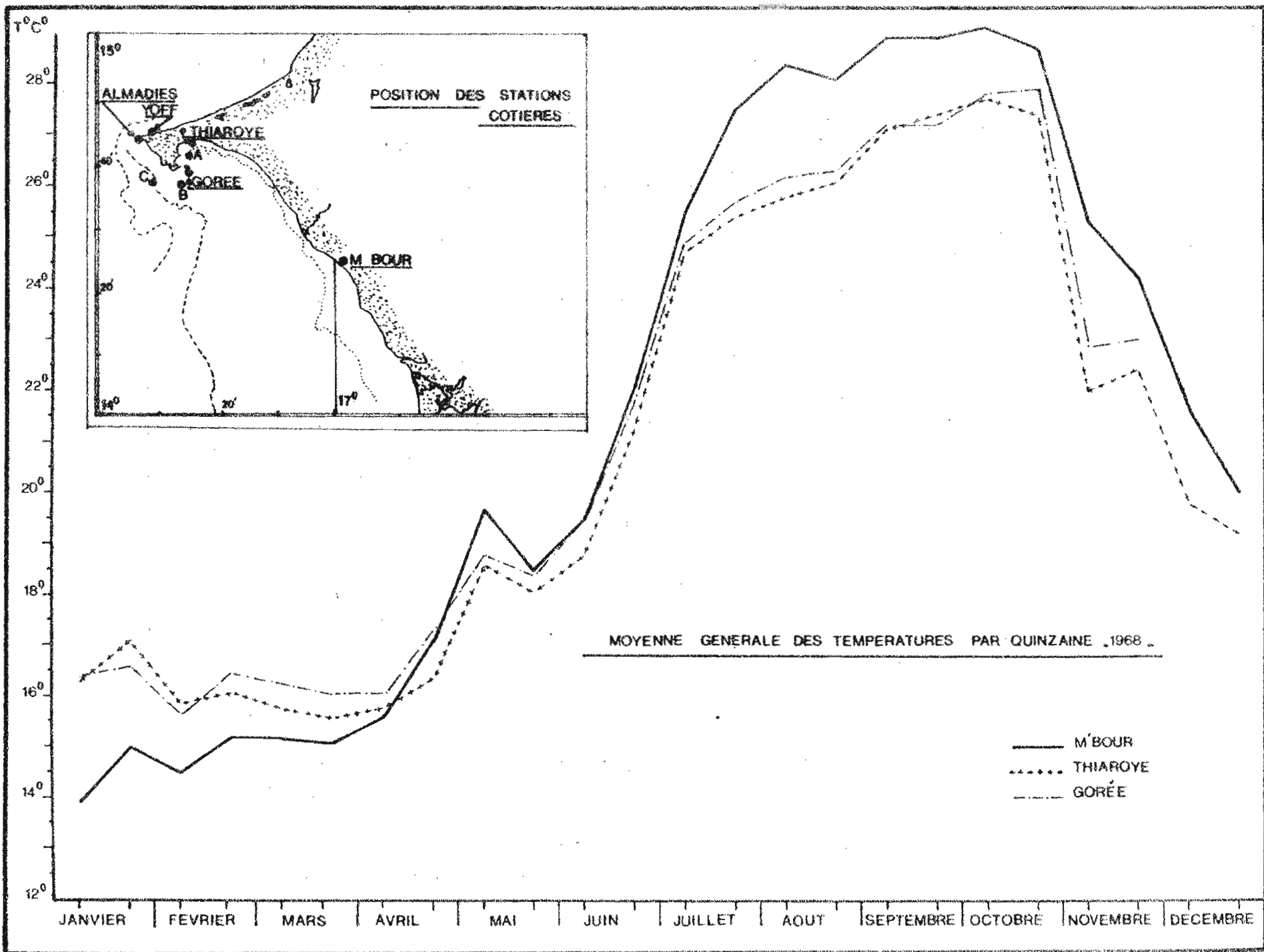
DECEMBRE 1968

| A L M A D I E S | | | | V I R A G E | | | |
|-----------------|-------|------|-------|-------------|-------|------|-------|
| Date | Heure | T° | S ‰ | Date | Heure | T° | S ‰ |
| 2 | 11.47 | 23.2 | 35.65 | 2 | 12.04 | 23.4 | 35.65 |
| 9 | 10.15 | 20.6 | 35.58 | 9 | 10.40 | 21.4 | 35.63 |
| 16 | 8.50 | 21.4 | 35.71 | 16 | 9.05 | 21.2 | 35.69 |
| 23 | 8.40 | 21.5 | 35.68 | 23 | 8.20 | 21.5 | 35.66 |
| 30 | 9.10 | 21.4 | 35.62 | 30 | 8.50 | 21.3 | 35.64 |

MOYENNE GENERALE PAR QUINZAINE

Temperature de Surface

| Quinzaine Mois | M'BOUR | | THIAROYE | | COREE | |
|-------------------|--------|------|----------|------|-------|------|
| | 1ère | 2è | 1ère | 2è | 1ère | 2è |
| Janv. | 13.9 | 15.0 | 16.3 | 17.1 | 16.4 | 16.6 |
| Fév. | 14.5 | 15.2 | 15.9 | 16.1 | 15.7 | 16.5 |
| Mars | 15.2 | 15.1 | 15.8 | 15.6 | 16.3 | 16.1 |
| Avril | 15.6 | 17.1 | 15.8 | 16.4 | 16.1 | 17.3 |
| Mai | 19.7 | 18.5 | 18.6 | 18.1 | 18.8 | 18.4 |
| Juin | 19.5 | 22.1 | 18.8 | 21.3 | 19.5 | 21.8 |
| Juil. | 25.5 | 27.5 | 24.7 | 25.4 | 24.9 | 25.7 |
| Août | 28.4 | 28.1 | 25.8 | 26.1 | 26.2 | 26.3 |
| Sept. | 28.4 | 28.4 | 27.1 | 27.4 | 27.2 | 27.2 |
| Oct. | 28.6 | 28.2 | 27.7 | 27.4 | 27.8 | 27.9 |
| Nov. | 25.3 | 24.2 | 22.0 | 22.4 | 22.9 | 23.0 |
| Déc. | 21.6 | 20.0 | 19.8 | 19.2 | - | - |



RADIALE DU CAP VERT

1 9 6 8

STATIONS : A. B. C.

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 3.2.68
Heure : 8h.21
Fonds : 12 m
Transp. : 3 m

| Prof.: | T° | S ‰ | σ _t | Q _{2ml/l} | % O ₂ |
|--------|-------|-------|----------------|--------------------|------------------|
| 1 | 15.37 | 35.46 | 26.26 | 5.57 | 98 |
| 5 | 15.38 | 35.45 | 26.25 | 5.58 | 98 |
| 10 | 15.27 | 35.46 | 26.28 | 4.96 | 80 |

STATION : B

Position : 14°39'N-17°24'W
Date : 3.2.68
Heure : 7h.15
Fonds : 22 m

| Prof.: | T° | S ‰ | σ _t | Q _{2ml/l} | % O ₂ |
|--------|-------|-------|----------------|--------------------|------------------|
| 1 | 15.90 | 35.48 | 26.15 | 6.17 | 110 |
| 5 | 15.78 | 35.48 | 26.18 | 6.32 | 112 |
| 10 | 15.49 | 35.48 | 26.24 | 5.76 | 102 |
| 20 | 13.25 | 35.35 | 26.62 | 1.99 | 34 |

STATION : A

Position : 14°43'N-17°23'W
Date : 9.2.68
Fonds : 12 m
Heure : 13 h.35

| Prof.: | T° | S ‰ | σ _t | Q _{2ml/l} | % O ₂ |
|--------|-------|-------|----------------|--------------------|------------------|
| 1 | 14.76 | 35.38 | 26.32 | 5.73 | 100 |
| 5 | 14.76 | 35.38 | 26.32 | 5.74 | 100 |
| 10 | 14.15 | 35.38 | 26.46 | 3.38 | 58 |

STATION : B

Position : 14°39'N-17°24'W
Date : 9.2.68
Fonds : 22 m
Heure : 12 h.45

| Prof.: | T° | S ‰ | σ _t | Q _{2ml/l} | % O ₂ |
|--------|-------|-------|----------------|--------------------|------------------|
| 1 | 15.21 | 35.41 | 26.26 | 6.04 | 106 |
| 5 | 15.20 | 35.40 | 26.25 | 6.07 | 106 |
| 10 | 15.20 | 35.40 | 26.25 | 6.00 | 105 |
| 20 | 14.48 | 35.43 | 26.42 | 2.96 | 51 |

RADIALE DU CAP VERT

Date : 21.2.68

STATION : A

Position : 14°43'N-17°23'W
Heure : 11h.30
Fonds : 12 m

| Prof.: | T° | S ‰ | σ _t | Q _{2ml/1} | % O ₂ |
|--------|-------|-------|----------------|--------------------|------------------|
| 1 | 15.80 | 35.45 | 26.16 | 3.95 | 70 |
| 5 | 15.57 | 35.45 | 26.20 | 4.45 | 79 |
| 10 | 16.51 | 35.47 | 26.03 | 2.85 | 51 |

STATION : B

Position : 14°39'N-17°24'W
Heure : 10h.30
Fonds : 22 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 16.80 | 35.52 | 25.98 | 4.06 | 74 |
| 5 | 16.55 | 35.52 | 26.03 | 3.75 | 68 |
| 10 | 16.56 | 35.51 | 26.02 | 3.71 | 67 |
| 20 | 16.30 | 35.50 | 26.08 | 3.35 | 60 |

STATION : C

Position : 14°39'N-17°30'W
Heure : 9h.05
Fonds : 53 m
N° BT : 68.045

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 17.00 | 35.54 | 25.94 | 3.81 | 69 |
| 5 | 16.77 | 35.57 | 26.02 | 3.28 | 60 |
| 10 | 15.52 | 35.51 | 26.27 | 2.96 | 52 |
| 20 | 14.98 | 35.48 | 26.36 | 1.84 | 32 |
| 28 | 14.94 | 35.48 | 26.38 | 2.02 | 35 |
| 47 | 14.46 | 35.48 | 26.46 | 1.68 | 29 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 13.4.68
Heure : 4h.25
Fonds : 10 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 15.87 | 35.44 | 26.12 |
| 5 | 15.88 | 35.46 | 26.14 |
| 10 | 15.55 | 35.44 | 26.19 |

STATION : B

Position : 14°40'N-17°24'W
Date : 13.4.68
Heure : 3h.40
Fonds : 20 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 16.02 | 35.44 | 26.10 |
| 5 | 16.02 | 35.45 | 26.11 |
| 10 | 15.97 | 35.45 | 26.11 |
| 20 | 15.76 | 35.46 | 26.17 |

STATION : A

Position : 14°43'N-17°23'W
Date : 22.4.68
Heure : 12h.38
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 16.65 | 35.48 | 25.97 |
| 5 | 16.64 | 35.48 | 25.99 |
| 10 | 15.53 | 35.49 | 26.25 |

STATION : B

Position : 14°40'N-17°24'W
Date : 22.4.68
Heure : 11h.57
Fonds : 25 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 16.83 | 35.52 | 25.98 |
| 5 | 16.78 | 35.49 | 25.96 |
| 10 | 16.67 | 35.49 | 25.98 |
| 20 | 14.91 | 35.49 | 26.39 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 3.5.68
Heure : 9h.15
Fonds : 10 m

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 20.19 | 35.51 | 25.12 |
| 5 | 20.10 | 35.51 | 25.14 |
| 10 | 19.90 | 35.51 | 25.20 |

STATION : B

Position : 14°40'N-17°24'W
Date : 3.5.68
Heure : 10h.45
Fonds : 24 m

| | | | |
|----|-------|-------|-------|
| 1 | 20.11 | 35.52 | 25.15 |
| 5 | 20.05 | 35.52 | 25.15 |
| 10 | 20.01 | 35.52 | 25.18 |
| 20 | 19.47 | 35.52 | 25.31 |

STATION : A

Position : 14°43'N-17°23'W
Date : 7.5.68
Heure : 9h.27
Fonds : 12 m

| | | | |
|----|-------|-------|-------|
| 1 | 18.28 | 35.52 | 25.61 |
| 5 | 18.04 | 35.52 | 25.69 |
| 10 | 17.69 | 35.52 | 25.76 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 10.5.68
Heure : 9h.13
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 17.80 | 35.52 | 25.74 |
| 5 | 17.60 | 35.53 | 25.79 |
| 10 | 17.57 | 35.52 | 25.79 |

STATION : B

Position : 14°40'N-17°24'W
Date : 10.5.68
Heure : 10h.16
Fonds : 23 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 18.35 | 35.53 | 25.59 |
| 5 | 18.20 | 35.53 | 25.64 |
| 10 | 18.09 | 35.53 | 25.66 |
| 20 | 17.47 | 35.53 | 25.81 |

STATION : A

Position : 14°43'N-17°23'W
Date : 13.5.68
Heure : 9h.34
Fonds : 12 m
Transp. : 7 m

| Prof. | T° | S ‰ | σ t | 0 ₂ ml/l | % O ₂ |
|-------|-------|-------|-------|---------------------|------------------|
| 1 | 18.01 | 35.55 | 25.71 | 3.72 | 69 |
| 5 | 18.25 | 35.55 | 25.63 | 3.69 | 69 |
| 10 | 16.21 | 35.63 | 26.20 | 0.77 | 14 |

STATION : B

Position : 14°40'N-17°24'W
Date : 13.5.68
Heure : 10h.20
Fonds : 24 m
Transp. : 7 m

| Prof. | T° | S ‰ | σ t | 0 ₂ ml/l | % O ₂ |
|-------|-------|-------|-------|---------------------|------------------|
| 1 | 18.36 | 35.57 | 25.63 | 3.28 | 61 |
| 5 | 18.09 | 35.57 | 25.70 | 3.19 | 59 |
| 10 | 17.76 | 35.56 | 25.77 | 3.77 | 90 |
| 20 | 17.15 | 35.56 | 25.91 | 1.95 | 36 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 18.5.68
Heure : 18h.30
Fonds : 11 m

| Prof. | T° | S ‰ | σ t | Q _{2ml/l} | % O ₂ |
|-------|-------|-------|-------|--------------------|------------------|
| 1 | 18.11 | 35.55 | 25.68 | 6.26 | 117 |
| 5 | 17.03 | 35.55 | 25.95 | 6.06 | 110 |
| 10 | 16.16 | 35.55 | 26.14 | 3.88 | 70 |

STATION : B

Position : 14°40'N-17°24'W
Date : 18.5.68
Heure : 17h.40
Fonds : 22,5 m

| Prof. | T° | S ‰ | σ t | Q _{2ml/l} | % O ₂ |
|-------|-------|-------|-------|--------------------|------------------|
| 1 | 18.45 | 35.55 | 25.58 | 6.48 | 122 |
| 5 | 18.47 | 35.55 | 25.58 | 6.32 | 119 |
| 10 | 18.16 | 35.56 | 25.67 | 6.35 | 118 |
| 20 | 17.27 | 35.57 | 25.90 | 2.43 | 44 |

STATION : A

Position : 14°43'N-17°23'W
Date : 21.5.68
Heure : 9h.45
Fonds : 10 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 17.09 | 35.57 | 25.95 |
| 5 | 17.08 | 35.57 | 25.95 |
| 10 | 16.80 | 35.59 | 26.03 |

STATION : B

Position : 14°40'N-17°24'W
Date : 21.5.68
Heure : 10h.50
Fonds : 23 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 17.28 | 35.58 | 25.90 |
| 5 | 17.14 | 35.58 | 25.95 |
| 10 | 17.18 | 35.58 | 25.92 |
| 20 | 16.83 | 35.58 | 26.02 |

RADIALE DU CAP VERT

Date : 25.5.68

STATION : A

Position : 14°43'N-17°23'W

Heure : 9h.30

Fonds : 12 m

| Prof.: | T° | S ‰ | σ _t | Q _{2ml/1} | % O ₂ |
|--------|-------|-------|----------------|--------------------|------------------|
| 1 | 18.57 | 35.60 | 25.60 | 5.53 | 104 |
| 5 | 18.53 | 35.59 | 25.61 | 5.40 | 101 |
| 10 | 16.47 | 35.59 | 26.10 | 3.79 | 68 |

STATION : B

Position : 14°40'N-17°24'W

Heure : 10h.40

Fonds : 24 m

Transp. : 8 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 18.54 | 35.60 | 25.62 | 4.48 | 84 |
| 5 | 18.48 | 35.62 | 25.64 | 4.42 | 83 |
| 10 | 18.16 | 35.61 | 25.71 | 4.11 | 77 |
| 20 | 16.96 | 35.61 | 26.00 | 2.23 | 41 |

STATION : C

Position : 14°39'N-17°32'W

Heure : 16h.40

Fonds : 52 m

N° BT : 68.127

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 22.11 | 35.68 | 24.69 | 4.97 | 100 |
| 5 | 22.10 | 35.68 | 24.72 | 4.96 | 100 |
| 10 | 21.99 | 35.68 | 24.75 | 4.93 | 99 |
| 25 | 21.98 | 35.65 | 24.73 | 4.63 | 93 |
| 39 | 17.57 | 35.62 | 25.87 | 2.05 | 38 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 29.5.68
Heure : 9h.30
Fonds : 10 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 19.29 | 35.60 | 25.42 |
| 5 | 17.58 | 35.60 | 25.85 |
| 10 | 17.49 | 35.59 | 25.85 |

STATION : B

Position : 14°40'N-17°24'W
Date : 29.5.68
Heure : 10h.40
Fonds : 23 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 19.68 | 35.64 | 25.35 |
| 6 | 19.10 | 35.63 | 25.49 |
| 10 | 18.66 | 35.63 | 25.59 |
| 20 | 17.53 | 35.62 | 25.59 |

STATION : A

Position : 14°43'N-17°23'W
Date : 11.6.68
Heure : 9h.30
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 18.73 | 35.59 | 25.26 |
| 5 | 17.85 | 35.59 | 25.76 |
| 10 | 17.13 | 35.60 | 25.97 |

STATION : B

Position : 14°40'N-17°24'W
Date : 11.6.68
Heure : 10h.10
Fonds : 24 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 19.29 | 35.59 | 25.41 |
| 5 | 18.84 | 35.59 | 25.54 |
| 10 | 18.77 | 35.60 | 25.55 |
| 20 | 17.01 | 35.59 | 25.98 |

RADIALE DU CAP VERT

Date : 15.6.68

STATION : APosition : 14°43'N-17°23'WHeure : 18h.00Fonds : 11 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 20.95 | 35.62 | 24.99 | 5.90 | 116 |
| 5 | 20.97 | 35.62 | 24.99 | 5.99 | 118 |
| 10 | 20.40 | 35.65 | 25.16 | 5.92 | 115 |

STATION : BPosition : 14°40'N-17°24'WHeure : 17h.15Fonds : 22 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 20.98 | 35.61 | 24.98 | 5.68 | 112 |
| 5 | 20.88 | 35.61 | 25.01 | 5.61 | 110 |
| 10 | 20.77 | 35.61 | 25.03 | 5.68 | 111 |
| 20 | 19.26 | 35.62 | 25.44 | 4.58 | 87 |

STATION : CPosition : 14°39'N-17°32'WHeure : 14h.58Fonds : 50 mN° BT : 68.131

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 21.45 | 35.67 | 24.88 |
| 4 | 21.44 | 35.67 | 24.91 |
| 8 | 21.38 | 35.65 | 24.89 |
| 18 | 20.17 | 35.66 | 25.23 |
| 35 | 19.21 | 35.62 | 25.47 |

RADIALE DU CAP VERT

STATION : C

Position : 14°39'N-17°32'W
Date : 21.6.68
Heure : 22h.25
Fonds : 59 m
N° BT : 68.158

| Prof. | T° | S ‰ | σ-t | Q _{2ml/1} | % O ₂ |
|-------|-------|-------|-------|--------------------|------------------|
| 1 | 22.15 | 35.66 | 24.68 | 5.01 | 101 |
| 5 | 21.68 | 35.66 | 24.82 | 4.76 | 95 |
| 8 | 21.39 | 35.65 | 24.89 | 4.40 | 87 |
| 15 | 20.23 | 35.62 | 25.21 | 2.77 | 54 |
| 28 | 19.75 | - | - | 2.50 | - |
| 44 | - | 35.61 | - | 0.54 | - |

STATION : B

Position : 14°40'N-17°24'W
Date : 21.6.68
Heure : 23h.31
Fonds : 25 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 22.88 | 35.62 | 24.46 | 5.54 | 113 |
| 5 | 22.76 | 35.62 | 24.49 | 7.45 | 152 |
| 10 | 20.61 | 35.61 | 25.09 | 3.82 | 75 |
| 20 | 19.23 | - | - | 1.48 | - |

STATION : A

Position : 14°43'N-17°23'W
Date : 22.6.68
Heure : 00h.35
Fonds : 12 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 21.71 | 35.61 | 24.79 | - | - |
| 5 | 20.26 | 35.61 | 25.17 | 3.82 | 74 |
| 10 | 19.98 | 35.60 | 25.24 | 3.45 | 67 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 29.6.68
Heure : 8h.10
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 23.65 | 35.63 | 24.23 |
| 5 | 23.67 | 35.63 | 24.23 |
| 10 | 23.56 | 35.64 | 24.27 |

STATION : B

Position : 14°40'N-17°24'W
Date : 29.6.68
Heure : 9h.00
Fonds : 25 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 24.07 | 35.64 | 24.12 |
| 5 | 24.00 | 35.64 | 24.15 |
| 10 | 23.74 | 35.64 | 24.21 |
| 20 | 22.59 | 35.62 | 24.55 |

STATION : A

Position : 14°43'N-17°23'W
Date : 5.7.68
Heure : 10h.30
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 26.31 | 35.63 | 23.43 |
| 5 | 25.91 | 35.64 | 23.57 |
| 10 | 25.40 | - | - |

STATION : A

Position : 14°43'N-17°23'W
Date : 9.7.68
Heure : 10h.35
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 24.83 | 35.65 | 23.91 |
| 5 | 24.79 | 35.68 | 23.93 |
| 10 | 24.65 | 35.64 | 23.94 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 20.7.68
Heure : 9h.10
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 25.71 | 35.80 | 23.75 |
| 5 | 25.71 | 35.80 | 23.75 |
| 10 | 25.41 | 35.77 | 23.82 |

STATION : A

Position : 14°43'N-17°23'W
Date : 10.8.68
Heure : 8h.35
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 26.79 | 35.75 | 23.37 |
| 5 | 26.41 | 35.74 | 23.49 |
| 10 | 24.53 | 35.73 | 24.06 |

STATION : A

Position : 14°43'N-17°23'W
Date : 22.8.68
Heure : 5h.40
Fonds : 12 m

| Prof. | T° | S ‰ | σ t | Q _{2ml/1} | % O ₂ |
|-------|-------|-------|-------|--------------------|------------------|
| 1 | 26.88 | 35.78 | 23.36 | 4.03 | 89 |
| 5 | 26.90 | 35.79 | 23.36 | 3.97 | 87 |
| 10 | 26.83 | 35.81 | 23.41 | 3.97 | 87 |

STATION : B

Position : 14°40'N-17°24'W
Date : 22.8.68
Heure : 4h.45
Fonds : 20 m

| Prof. | T° | S ‰ | σ t | Q _{2ml/1} | % O ₂ |
|-------|-------|-------|-------|--------------------|------------------|
| 1 | 26.39 | 35.75 | 23.50 | 4.35 | 95 |
| 5 | 26.43 | 35.75 | 23.50 | 4.33 | 94 |
| 10 | 26.36 | 35.75 | 23.50 | 4.28 | 93 |
| 20 | 24.16 | 35.74 | 24.16 | 3.21 | 67 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 31.8.68
Heure : 9h.30
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 26.62 | 35.81 | 23.48 |
| 5 | 26.52 | 35.81 | 23.51 |
| 10 | 25.13 | 35.76 | 23.91 |

STATION : A

Position : 14°43'N-17°23'W
Date : 9.9.68
Heure : 8h.40
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 28.26 | 35.73 | 22.86 |
| 5 | 28.22 | 35.72 | 22.90 |
| 10 | 28.17 | 35.72 | 22.90 |

STATION : A

Position : 14°43'N-17°23'W
Date : 16.9.68
Heure : 8h.50
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 28.28 | 35.71 | 22.85 |
| 5 | 28.27 | 35.71 | 22.85 |
| 10 | 28.19 | 35.71 | 22.88 |

STATION : A

Position : 14°43'N-17°23'W
Date : 23.9.68
Heure : 8h.30
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 28.46 | 35.78 | 22.83 |
| 5 | 28.42 | 35.78 | 22.87 |
| 10 | 28.11 | 35.75 | 22.95 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 30.9.68
Heure : 8h.45
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 27.33 | 35.73 | 23.19 |
| 5 | 27.20 | 35.73 | 23.22 |
| 10 | 26.17 | 35.67 | 23.50 |

STATION : A

Position : 14°43'N-17°23'W
Date : 7.10.68
Heure : 9h.30
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 27.89 | 35.54 | 22.85 |
| 5 | 27.89 | 35.53 | 22.84 |
| 10 | 27.69 | 35.52 | 22.91 |

STATION : A

Position : 14°43'N-17°23'W
Date : 11.10.68
Heure : 9h.15
Fonds : 11 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 28.19 | 35.64 | 22.83 |
| 5 | 27.57 | 35.60 | 23.00 |
| 10 | 26.41 | 35.60 | 23.38 |

STATION : B

Position : 14°40'N-17°24'W
Date : 11.10.68
Heure : 10h.15
Fonds : 24 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 28.23 | 35.60 | 22.80 |
| 5 | 28.15 | 35.60 | 22.80 |
| 10 | 26.45 | 35.60 | 23.35 |
| 20 | 22.53 | 35.60 | 24.55 |

STATION : C

Position : 14°39'N-17°32'W
Date : 11.10.68
Heure : 11h.30
Fonds : 55 m

| Prof. | T° | S ‰ | σ t |
|-------|---------|---------|---------|
| 1 | 28.58 | 35.61 | 22.68 |
| 5 | 28.07 | 35.60 | 22.84 |
| 9 | 28.04 | 35.60 | 22.87 |
| 20 | 25.14 | 35.62 | 23.81 |
| (25) | (23.50) | (35.62) | (24.28) |
| 29 | 22.11 | 35.62 | 24.69 |
| 45 | 16.92 | 35.58 | 25.99 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 14.10.68
Heure : 9h.15
Fonds : 12 m

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 28.31 | 35.60 | 22.77 |
| 5 | 28.20 | 35.60 | 22.81 |
| 10 | 28.15 | 35.59 | 22.79 |

STATION : A

Position : 14°43'N-17°23'W
Date : 18.10.68
Heure : 8h.50
Fonds : 12 m

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 27.57 | 35.65 | 23.03 |
| 5 | 27.51 | 35.66 | 23.07 |
| 10 | 27.38 | 35.65 | 23.10 |

STATION : B

Position : 14°40'N-17°24'W
Date : 18.10.68
Heure : 10h.20
Fonds : 24 m

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 27.65 | 35.56 | 22.94 |
| 5 | 27.59 | 35.56 | 22.97 |
| 10 | 27.51 | 35.56 | 23.00 |
| 20 | 26.13 | 35.63 | 23.50 |

STATION : C

Position : 14°39'N-17°32'W
Date : 18.10.68
Heure : 11h.45
Fonds : 59 m

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 27.89 | 35.59 | 22.89 |
| 5 | 27.76 | 35.58 | 22.91 |
| 8 | 27.68 | 35.59 | 22.96 |
| 18 | 26.55 | 35.61 | 23.33 |
| 25 | 22.61 | 35.62 | 24.55 |
| 41 | 21.34 | 35.62 | 24.91 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 21.10.68
Heure : 8h.50
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 27.99 | 35.67 | 22.92 |
| 5 | 27.98 | 35.67 | 22.92 |
| 10 | 27.91 | 35.66 | 22.94 |

STATION : A

Position : 14°43'N-17°23'W
Date : 25.10.68
Heure : 9h.05
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 28.61 | 35.60 | 22.67 |
| 5 | 28.57 | 35.61 | 22.68 |
| 10 | 28.52 | 35.61 | 22.71 |

STATION : A

Position : 14°43'N-17°23'W
Date : 28.10.68
Heure : 9h.50
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 28.76 | 35.62 | 22.63 |
| 5 | 28.69 | 35.61 | 22.65 |
| 10 | 28.59 | 35.62 | 22.69 |

STATION : B

Position : 14°40'N-17°24'W
Date : 25.10.68
Heure : 10h.00
Fonds : 25 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 28.42 | 35.37 | 22.56 |
| 5 | 28.44 | 35.37 | 22.56 |
| 10 | 28.41 | 35.40 | 22.58 |
| 20 | 27.58 | 35.60 | 23.00 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 4.11.68
Heure : 8h.35
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 19.69 | 35.57 | 25.30 |
| 5 | 19.43 | 35.57 | 25.38 |
| 10 | 18.30 | 35.57 | 25.65 |

STATION : A

Position : 14°43'N-17°23'W
Date : 9.11.68
Heure : 9h.45
Fonds : 12 m

| | | | |
|----|-------|-------|-------|
| 1 | 22.94 | 35.61 | 24.45 |
| 5 | 22.51 | 35.61 | 24.56 |
| 10 | 21.38 | 35.60 | 24.86 |

STATION : B

Position : 14°40'N-17°24'W
Date : 9.11.68
Heure : 10h.30
Fonds : 22 m

| | | | |
|----|-------|-------|-------|
| 1 | 23.56 | 35.60 | 24.24 |
| 5 | 23.19 | 35.60 | 24.35 |
| 10 | 23.11 | 35.60 | 24.38 |
| 20 | 22.23 | 35.62 | 24.66 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 18.11.68 Heure : 5h.00 Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 23.38 | 35.63 | 24.31 |
| 5 | 23.28 | 35.64 | 24.35 |
| 10 | 22.28 | 35.62 | 24.63 |

STATION : A

Position : 14°43'N-17°23'W
Date : 22.11.68 Heure : 9h.10 Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 21.07 | 35.60 | 24.94 |
| 5 | 20.39 | 35.58 | 25.11 |
| 10 | 20.29 | 35.58 | 25.17 |

STATION : B

Position : 14°40'N-17°24'W
Date : 22.11.68 Heure : 10h.30 Fonds : 25 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 22.48 | 35.61 | 24.56 |
| 5 | 21.09 | 35.61 | 24.95 |
| 10 | 21.39 | 35.61 | 24.87 |
| 20 | 21.58 | 35.58 | 24.79 |

STATION : B

Position : 14°40'N-17°24'W
Date : 18.11.68 Heure : 4h.08 Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 23.74 | 35.63 | 24.23 |
| 5 | 23.68 | 35.64 | 24.24 |
| 9 | 23.07 | 35.63 | 24.40 |
| 18 | 19.63 | 35.59 | 25.33 |

STATION : C

Position : 14°39'N-17°32'W
Date : 22.11.68 Heure : 11h.35 Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 21.68 | 35.62 | 24.80 |
| 10 | 19.37 | 35.57 | 25.38 |
| 20 | - | 35.63 | - |
| 27 | 19.80 | 35.59 | 25.28 |
| 39 | 19.10 | 35.57 | 25.45 |
| 45 | 18.90 | 35.56 | 25.49 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 5.12.68
Heure : 9h.45
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 20.02 | 35.54 | 25.19 |
| 5 | 18.13 | 35.54 | 25.67 |
| 10 | 17.36 | 35.60 | 25.89 |

STATION : B

Position : 14°40'N-17°24'W
Date : 5.12.68
Heure : 10h.40
Fonds : 21 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 19.98 | 35.54 | 25.19 |
| 5 | 19.66 | 35.53 | 25.26 |
| 10 | 19.02 | 35.54 | 25.45 |
| 20 | 17.75 | 35.54 | 25.75 |

STATION : A

Position : 14°43'N-17°23'W
Date : 13.12.68
Heure : 9h.45
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 19.23 | 35.53 | 25.39 |
| 5 | 19.19 | 35.54 | 25.40 |
| 10 | 19.17 | 35.53 | 25.39 |

STATION : B

Position : 14°40'N-17°24'W
Date : 13.12.68
Heure : 10h.30
Fonds : 24 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 20.28 | 35.60 | 25.16 |
| 5 | 19.67 | 35.57 | 25.30 |
| 10 | 19.57 | 35.57 | 25.32 |
| 20 | 18.77 | 35.60 | 25.55 |

RADIALE DU CAP VERT

STATION : A

Position : 14°43'N-17°23'W
Date : 19.12.68
Heure : 9h.55
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 19.24 | 35.60 | 25.45 |
| 5 | 19.17 | 35.60 | 25.45 |
| 10 | 19.01 | 35.60 | 25.50 |

STATION : B

Position : 14°40'N-17°24'W
Date : 19.12.68
Heure : 10h.45
Fonds : 25 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 19.59 | 35.62 | 25.36 |
| 5 | 19.37 | 35.60 | 25.40 |
| 10 | 19.22 | 35.61 | 25.46 |
| 20 | 18.37 | 35.58 | 25.63 |

STATION : A

Position : 14°43'N-17°23'W
Date : 27.12.68
Heure : 9h.45
Fonds : 12 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 20.28 | 35.62 | 25.18 |
| 5 | 19.51 | 35.60 | 25.37 |
| 10 | 19.27 | 35.60 | 25.42 |

STATION : B

Position : 14°40'N-17°24'W
Date : 27.12.68
Heure : 10h.35
Fonds : 24 m

| Prof. | T° | S ‰ | σ t |
|-------|-------|-------|-------|
| 1 | 21.02 | 35.60 | 24.97 |
| 5 | 20.33 | 35.60 | 25.16 |
| 10 | 20.35 | 35.61 | 25.14 |
| 20 | 19.26 | 35.58 | 25.40 |

RELEVES HYDROLOGIQUES EFFECTUEES A BORD DE L'ARFANG

1 9 6 8

SORTIE : 68.01

RADIALE DU CAP VERT

DATE : 5.1.63

STATION : D

Position : 14°39'N-17°34'W
Heure : 13h.30
Fonds : 120 m
N° BT : 68.002

| Prof. | T° | S ‰ | σ _t |
|-------|---------|---------|----------------|
| 1 | 19.00 | 35.67 | 25.55 |
| 10 | 17.57 | 35.62 | 25.87 |
| 20 | 16.65 | 35.56 | 26.03 |
| (25) | (15.30) | (35.49) | (26.30) |
| 29 | 14.33 | 35.44 | 26.48 |
| 44 | 13.45 | 35.35 | 26.58 |
| (50) | (13.39) | (35.34) | (26.59) |
| 63 | 13.26 | 35.34 | 26.61 |
| (75) | (13.05) | (35.33) | (26.64) |
| 90 | 12.90 | 35.31 | 26.67 |

| | | | |
|------|---------|---------|---------|
| 1 | 19.7 | 35.68 | 25.37 |
| 5 | 19.37 | 35.67 | 25.45 |
| 10 | 19.34 | 35.67 | 25.47 |
| 20 | 17.11 | 35.60 | 25.97 |
| (25) | (16.48) | (35.58) | (26.09) |
| 29 | 16.04 | 35.57 | 26.21 |
| 45 | 15.13 | 35.52 | 26.37 |
| (50) | (14.80) | (35.50) | (26.42) |
| 63 | 14.02 | 35.42 | 26.52 |
| (75) | (13.63) | (35.37) | (26.57) |
| 91 | 13.17 | 35.32 | 26.61 |

STATION : E

Position : 14°39'N-17°38'W
Heure : 11h.35
Fonds : > 500 m
N° BT : 68.001

SORTIE : 68.01

RADIALE DU CAP VERT

DATE : 5.1.68

STATION : C

Position : 14°39'N-17°30'W

Heure : 15h.00

Fonds : 52 m

N° BT : 68.003

| Prof. | T° | S ‰ | σ _t |
|-------|---------|---------|----------------|
| 1 | 17.5 | 35.64 | 25.90 |
| 5 | 16.99 | 35.59 | 25.98 |
| 10 | 15.54 | 35.52 | 26.28 |
| 20 | 14.92 | 35.47 | 26.38 |
| (25) | (14.82) | (35.47) | (26.40) |
| 30 | 14.72 | 35.47 | 26.42 |
| 50 | 13.52 | 35.37 | 26.59 |

STATION : B

Position : 14°39'N-17°24'W

Heure : 16h.20

Fonds : 27 m

| | | | |
|----|-------|-------|-------|
| 1 | 17.1 | 35.60 | 25.97 |
| 5 | 16.66 | 35.58 | 26.04 |
| 10 | 16.37 | 35.58 | 26.11 |
| 20 | 14.91 | 35.54 | 26.42 |

STATION : A

Position : 14°43'N-17°23'W

Heure : 17h.55

Fonds : 12 m

| | | | |
|----|-------|-------|-------|
| 1 | 16.9 | 35.60 | 26.01 |
| 5 | 16.58 | 35.59 | 26.08 |
| 10 | 16.51 | 35.59 | 26.10 |

SORTIE : 68.02

RADIALE DE SAINT-LOUIS

DATE : 23.1.68

STATION : A

Position : 15°50'N-16°32'W

Heure : 20h.00

Fonds : 11 m

| Prof. | T° | S ‰ | σ _t | C _{2ml/l} | % O ₂ |
|-------|-------|-------|----------------|--------------------|------------------|
| 1 | 17.3 | 35.71 | 26.00 | 4.63 | 85 |
| 5 | 16.65 | 35.67 | 26.12 | 4.28 | 78 |
| 10 | 15.51 | 35.56 | 26.31 | 1.75 | 31 |

STATION : B

Position : 16°50'N-16°35'W

Heure : 21h.01

Fonds : 23 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 17.3 | 35.66 | 25.96 | 5.26 | 96 |
| 5 | 16.57 | 35.63 | 26.11 | 4.99 | 90 |
| 10 | 15.79 | 35.60 | 26.27 | 3.28 | 58 |
| 20 | 15.36 | 35.54 | 26.31 | 2.17 | 38 |

STATION : C

Position : 16°50'N-16°42'W

Heure : 22h.40

Fonds : 50 m

N° BT : 68.005

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 17.2 | 35.57 | 25.92 | 4.58 | 84 |
| 5 | 16.75 | 35.56 | 26.01 | 4.45 | 81 |
| 10 | 16.54 | 35.56 | 26.08 | 4.35 | 78 |
| 20 | 16.21 | 35.56 | 26.15 | 4.03 | 72 |
| (25) | (16.13) | (35.56) | (26.18) | (3.65) | (65) |
| 30 | 16.09 | 35.56 | 26.18 | 3.04 | 69 |
| 50 | 15.59 | 35.54 | 26.27 | 2.28 | 40 |

SORTIE : 68.02

RADIALE DE SAINT-LOUIS

DATE : 24.1.68

STATION : D

Position : 15°50'N-16°53'W

Heure : 1h.10

Fonds : 101 m

N° BT : 68.006

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | 1/2 O ₂ |
|-------|---------|---------|----------------|---------------------|--------------------|
| 1 | 18.62 | 35.77 | 25.73 | 5.08 | 96 |
| 4 | 18.48 | 35.73 | 25.71 | 5.00 | 94 |
| 8 | 17.93 | 35.68 | 25.82 | 4.91 | 91 |
| 18 | 17.50 | 35.66 | 25.91 | 4.60 | 85 |
| (25) | (17.04) | (35.66) | (26.04) | (3.57) | (65) |
| 27 | 16.88 | 35.67 | 26.07 | 3.31 | 60 |
| 44 | 16.19 | 35.63 | 26.20 | 2.53 | 45 |
| (50) | (15.98) | (35.60) | (26.23) | (2.39) | (43) |
| (75) | (14.93) | (35.50) | (26.40) | (2.04) | (36) |
| 93 | 13.94 | 35.42 | 26.54 | 1.82 | 31 |

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 20.00 | 35.81 | 25.40 | 5.15 | 100 |
| 10 | 19.38 | 35.82 | 25.57 | 5.13 | 98 |
| 20 | 18.87 | 35.84 | 25.70 | 4.99 | 95 |
| (25) | (18.70) | (35.84) | (25.75) | (4.83) | (91) |
| 29 | 18.64 | 35.82 | 25.77 | 4.29 | 81 |
| 48 | 15.93 | 35.81 | 26.41 | 1.89 | 34 |
| (50) | (15.84) | (35.81) | (26.43) | (1.87) | (33) |
| 68 | - | 35.71 | - | 1.87 | - |
| (75) | (15.13) | (35.70) | (26.51) | (2.29) | (40) |
| 97 | 14.78 | 35.74 | 26.60 | 2.28 | 40 |
| (100) | (14.72) | (35.74) | (26.62) | (2.31) | (40) |
| (150) | (13.35) | (35.51) | (26.73) | (2.06) | (35) |
| 195 | 12.10 | 35.30 | 26.82 | 1.59 | 26 |
| (200) | (12.03) | (35.28) | (26.82) | (1.55) | (25) |
| 285 | 11.28 | 35.38 | 27.03 | 1.61 | 26 |
| (300) | (11.20) | (35.39) | (27.06) | (1.64) | (26) |
| (400) | (10.52) | (35.26) | (27.09) | (1.40) | (22) |
| 451 | 9.60 | 35.15 | 27.16 | 1.21 | 19 |

STATION : E

Position : 15°50'N-16°58'W

Heure : 13h.55

Fonds : > 500 m

Transp. : 18 m

N° BT : 68.004

SORTIE : 68.02

RADIALE 15°30

DATE : 24.1.68

STATION : A

Position : 15°30'N-16°43'W
Heure : 7h.18
Fonds : 10 m

| Prof. | T° | S ‰ | ct | O ₂ ml/l | % O ₂ |
|-------|-------|-------|-------|---------------------|------------------|
| 1 | 17.61 | 35.16 | 25.52 | 5.34 | 98 |
| 5 | 17.29 | 35.46 | 25.82 | 4.68 | 86 |
| 10 | 15.74 | 35.55 | 26.26 | 2.26 | 40 |

STATION : B

Position : 15°30'N-16°46'W
Heure : 8h.07
Fonds : 23 m
Transp. : 3 m
N° BT : 68.007

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 17.88 | 35.05 | 25.35 | 6.26 | 116 |
| 5 | 17.66 | 35.38 | 25.65 | 5.87 | 108 |
| 10 | 16.96 | 35.58 | 25.97 | 3.01 | 55 |
| 20 | 15.73 | 35.58 | 26.28 | 2.58 | 46 |

STATION : C

Position : 15°30'N-16°53'W
Heure : 9h.23
Fonds : 50 m
Transp. : 5 m
N° BT : 68.008

| | | | | | |
|---|-------|-------|-------|------|----|
| 1 | 16.22 | 35.61 | 26.19 | 4.26 | 76 |
|---|-------|-------|-------|------|----|

STATION : D

Position : 15°30'N-16°59'W
Heure : 10h.33
Fonds : 102 m
Transp. : 13 m
N° BT : 68.009

| | | | | | |
|---|-------|-------|-------|------|----|
| 1 | 17.85 | 35.70 | 25.84 | 1.68 | 87 |
|---|-------|-------|-------|------|----|

STATION : E

Position : 15°30'N-17°09'W
Heure : 12h.45
Fonds : >500 m
Transp. : 16 m
N° BT : 68.010

| | | | | | |
|---|-------|-------|-------|------|-----|
| 1 | 19.55 | 35.79 | 25.48 | 5.34 | 102 |
|---|-------|-------|-------|------|-----|

SORTIE : 68.02

RADIALE CAYAR NORD

DATE : 24.1.68

STATION : A

Position : 15°00'N-17°04'W
Heure : 17h.15
Fonds : 12 m
Transp. : 5 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 19.32 | 35.74 | 25.52 | 4.92 | 94 |
| 5 | 18.68 | 35.71 | 25.65 | 4.93 | 93 |
| 10 | 18.40 | 35.66 | 25.69 | 4.78 | 90 |

STATION : B

Position : 15°00'N-17°05'W
Heure : 17h.50
Fonds : 22 m
Transp. : 7 m
N° BT : 68.011

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 19.64 | 35.75 | 25.45 | 4.85 | 93 |
| 5 | 18.79 | 35.69 | 25.61 | 4.93 | 93 |
| 10 | 18.07 | 35.66 | 25.76 | 4.56 | 85 |
| 20 | 16.99 | 35.57 | 25.97 | 3.87 | 70 |

STATION : C

Position : 15°00'N-17°08'W
Heure : 18h.57
Fonds : 53 m
Transp. : 13 m
N° BT : 68.012

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 19.75 | 35.75 | 25.40 | 4.95 | 95 |
| 5 | 18.64 | 35.74 | 25.70 | 4.60 | 87 |
| 10 | 17.78 | 35.67 | 25.82 | 4.61 | 85 |
| 20 | 17.59 | 35.68 | 25.90 | 4.16 | 77 |
| (25) | (17.59) | (35.65) | (25.88) | (3.94) | (73) |
| 30 | 17.59 | 35.60 | 25.85 | 3.73 | 69 |
| 50 | 14.21 | 35.43 | 26.49 | 1.85 | 32 |

SORTIE : 68.02

RADIALE CAYAR NORD

DATE : 24.1.68

STATION : D

Position : 15°00'N-17°16'W

Heure : 20h.05

Fonds : 118 m

N° BT : 68.013

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 19.78 | 35.75 | 25.40 | 5.24 | 101 |
| 4 | 19.13 | 35.73 | 25.56 | 4.91 | 93 |
| 8 | 17.63 | 35.84 | 26.03 | 4.56 | 84 |
| 17 | 17.40 | 35.70 | 25.97 | 3.76 | 69 |
| 25 | 16.74 | 35.68 | 26.12 | 4.29 | 78 |
| 43 | 14.59 | 35.47 | 26.44 | 1.73 | 30 |
| (50) | (14.40) | (35.46) | (26.48) | (1.72) | (30) |
| 61 | 14.21 | 35.45 | 26.51 | 1.78 | 31 |
| (75) | (13.96) | (35.42) | (26.52) | (1.80) | (31) |
| 89 | 13.50 | 35.38 | 26.60 | 1.77 | 30 |

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 19.45 | 35.77 | 25.50 | 5.17 | 99 |
| 5 | 19.40 | 35.73 | 25.49 | 5.10 | 98 |
| 9 | 18.40 | 35.71 | 25.73 | 4.90 | 92 |
| 19 | 18.08 | 35.67 | 25.77 | 4.49 | 84 |
| (25) | (17.55) | (35.66) | (25.89) | (4.08) | (75) |
| 26 | 17.35 | 35.66 | 25.94 | 4.02 | 74 |
| 45 | 14.76 | 35.66 | 26.54 | 3.45 | 60 |
| (50) | (14.57) | (35.65) | (26.57) | (3.36) | (58) |
| 61 | 14.12 | 35.47 | 26.55 | 2.20 | 38 |
| (75) | (13.68) | (35.39) | (26.57) | (1.87) | (32) |
| 88 | 13.33 | 35.36 | 26.63 | 1.75 | 30 |
| (100) | (13.06) | (35.35) | (26.66) | (1.70) | (29) |
| (150) | (12.61) | (35.33) | (26.74) | (1.71) | (28) |
| 187 | 12.51 | 35.30 | 26.74 | 1.75 | 29 |
| (200) | (12.50) | (35.30) | (26.74) | (1.75) | (29) |
| 286 | 12.13 | 35.28 | 26.80 | 1.67 | 27 |
| (300) | - | (35.28) | - | (1.66) | - |
| (400) | - | (35.22) | - | (1.61) | - |
| 480 | - | (35.11) | - | (1.62) | - |

STATION : E

Position : 15°00'N-17°23'W

Heure : 21h.52

Fonds : > 500 m

N° BT : 68.014

SORTIE : 68.02

RADIALE CAYAR SUD

DATE : 25 et 26.1.68

STATION : E

Position : 14°52'N-17°14'W

Heure : 0h.36

Fonds : 20 m

N° BT : 68.015

| Prof. | T° | S ‰ | σ_t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|------------|---------------------|------------------|
| 1 | 18.30 | 35.67 | 25.72 | 4.67 | 87 |
| 5 | 18.13 | 35.66 | 25.76 | 4.72 | 88 |
| 10 | 17.72 | 35.61 | 25.83 | 4.46 | 82 |
| 20 | 16.00 | 35.53 | 26.17 | 3.25 | 58 |

STATION : C

Position : 14°52'N-17°22'W

Heure : 21h.18

Fonds : 50 m

N° BT : 68.016

| | | | | | |
|---|-------|-------|-------|------|----|
| 1 | 18.06 | 35.66 | 25.76 | 4.48 | 83 |
|---|-------|-------|-------|------|----|

STATION : D

Position : 14°52'N-17°31'W

Heure : 22h.12

Fonds : 102 m

N° BT : 68.017

| | | | | | |
|---|-------|-------|-------|------|----|
| 1 | 18.35 | 35.70 | 25.72 | 4.76 | 89 |
|---|-------|-------|-------|------|----|

STATION : E

Position : 14°52'N-17°35'W

Heure : 00h.03

Fonds : > 500 m

N° BT : 68.018

| | | | | | |
|---|-------|-------|-------|------|----|
| 1 | 18.25 | 35.67 | 25.72 | 4.71 | 88 |
|---|-------|-------|-------|------|----|

SORTIE : 68.02

RADIALE DU CAP VERT

DATE : 26.1.68

STATION : A

Position : 14°43'N-17°23'W

Heure : 12h.48

Fonds : 12 m

Transp. : 7 m

| Prof.: | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|--------|-------|-------|----------------|---------------------|------------------|
| 1 | 17.23 | 35.54 | 25.89 | 5.22 | 95 |
| 5 | 16.77 | 35.54 | 25.99 | 4.93 | 89 |
| 10 | 16.46 | 35.52 | 26.05 | 4.63 | 83 |

STATION : B

Position : 14°39'N-17°24'W

Heure : 11h.47

Fonds : 20 m

Transp. : 6 m

N° BT : 68.022

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 17.45 | 35.54 | 25.82 | 5.19 | 95 |
| 5 | 17.24 | 35.53 | 25.88 | 5.17 | 94 |
| 10 | 17.12 | 35.53 | 25.91 | 4.86 | 89 |
| 20 | 14.37 | 35.42 | 26.44 | 1.84 | 32 |

STATION : C

Position : 14°39'N-17°30'W

Heure : 10h.17

Fonds : 51 m

Transp. : 10 m

N° BT : 68.021

| | | | | | |
|---|-------|-------|-------|------|----|
| 1 | 17.67 | 35.62 | 25.84 | 3.95 | 73 |
|---|-------|-------|-------|------|----|

STATION : D

Position : 14°39'N-17°34'W

Heure : 9h.03

Fonds : 102 m

Transp. : 8 m

N° BT : 68.020

| | | | | | |
|---|-------|-------|-------|------|----|
| 1 | 17.96 | 35.63 | 25.77 | 4.42 | 82 |
|---|-------|-------|-------|------|----|

STATION : E

Position : 14°39'N-17°38'W

Heure : 7h.35

Fonds : >500 m

Transp. : 5 m

N° BT : 68.019

| | | | | | |
|---|-------|-------|-------|------|----|
| 1 | 17.83 | 35.62 | 25.82 | 4.78 | 89 |
|---|-------|-------|-------|------|----|

SORTIE : 68.02

RADIALE DE POPENGUINE

DATE : 26.1.68

STATION : A

Position : 14°34'N-17°09'W

Heure : 15h.30

Fonds : 12 m

Transp. : 6,5 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 16.52 | 35.53 | 26.05 | 4.12 | 74 |
| 5 | 15.42 | 35.48 | 26.27 | 3.25 | 57 |
| 10 | 14.83 | 35.46 | 26.39 | 2.33 | 41 |

STATION : B

Position : 14°34'N-17°12'W

Heure : 16h.09

Fonds : 21 m

Transp. : 8 m

N° BT : 68.023

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 17.41 | 35.52 | 25.83 | 4.58 | 84 |
| 5 | 16.72 | 35.52 | 26.00 | 4.44 | 80 |
| 10 | 15.45 | 35.47 | 26.24 | 3.04 | 54 |
| 20 | 14.48 | 35.42 | 26.41 | 1.72 | 30 |

STATION : C

Position : 14°34'N-17°26'W

Heure : 18h.10

Fonds : 102 m

Transp. : 5 m

N° BT : 68.024

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 18.60 | 35.62 | 25.62 | 4.81 | 90 |
| 5 | 18.57 | 35.66 | 25.64 | 4.95 | 93 |
| 10 | 18.07 | 35.62 | 25.74 | 4.75 | 88 |
| 19 | 16.96 | 35.59 | 25.98 | 2.99 | 54 |
| (25) | (16.36) | (35.56) | (26.10) | (2.64) | (47) |
| 38 | 15.30 | 35.49 | 26.30 | 2.03 | 36 |
| 48 | 14.23 | 35.41 | 26.48 | 1.77 | 30 |

SORTIE : 68.02

RADIALE DE POPENGUINE

DATE : 26.1.68

STATION : D

Position : 14°34'N-17°34'W
Heure : 20h.11
Fonds : 102 m
N° BT : 68.025

| Prof.: | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|--------|---------|---------|----------------|---------------------|------------------|
| 1 | 18.54 | 35.62 | 25.64 | 5.06 | 95 |
| 5 | 18.56 | 35.62 | 25.62 | 4.98 | 94 |
| 9 | 18.56 | 35.62 | 25.62 | 4.98 | 94 |
| 19 | 18.46 | 35.61 | 25.63 | 4.58 | 86 |
| (25) | (17.42) | (35.61) | (25.90) | (3.96) | (73) |
| 28 | 17.02 | 35.62 | 26.01 | 3.15 | 57 |
| 46 | 15.46 | 35.57 | 26.32 | 1.74 | 31 |
| (50) | (15.27) | (35.55) | (26.34) | (1.70) | (30) |
| 64 | 14.61 | 35.45 | 26.42 | 1.72 | 30 |
| (75) | (14.28) | (35.41) | (26.46) | (1.83) | (32) |
| 90 | 13.84 | 35.39 | 26.55 | 1.93 | 33 |

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 18.45 | 35.62 | 25.64 | 5.01 | 94 |
| 5 | 18.48 | 35.62 | 25.64 | 5.03 | 94 |
| 10 | 18.48 | 35.61 | 25.63 | 5.03 | 94 |
| 19 | 17.69 | 35.65 | 25.85 | 2.96 | 55 |
| (25) | (16.80) | (35.63) | (26.06) | (2.41) | (44) |
| 28 | 16.52 | 35.61 | 26.12 | 2.24 | 40 |
| 46 | 16.00 | 35.57 | 26.21 | 1.78 | 32 |
| (50) | (15.86) | (35.56) | (26.22) | (1.75) | (31) |
| 65 | 15.01 | 35.50 | 26.38 | 1.70 | 30 |
| (75) | (14.57) | (35.46) | (26.43) | (1.71) | (30) |
| 94 | 14.04 | 35.42 | 26.52 | 1.76 | 30 |
| (100) | (13.93) | (35.41) | (26.54) | (1.79) | (31) |
| (150) | (13.68) | (35.34) | (26.53) | (1.92) | (33) |
| 189 | 13.53 | 35.30 | 26.54 | 1.98 | 34 |

STATION : E

Position : 14°34'N-17°37'W
Heure : 21h.51
Fonds : > 300m
N° BT : 68.026

SORTIE : 68.02

RADIALE SANGOMAR

DATE : 30.1.68

STATION : A

Position : 13°51'N-16°56'W

Heure : 7h.36

Fonds : 11 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 17.08 | 35.61 | 25.81 | 4.62 | 86 |
| 5 | 17.62 | 35.60 | 25.77 | 4.54 | 84 |
| 10 | 17.56 | 35.59 | 25.84 | 4.03 | 74 |

STATION : B

Position : 13°51'N-17°01'W

Heure : 9h:02

Fonds : 21 m

Transp. : 7 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 17.13 | 35.57 | 25.95 | 4.86 | 89 |
| 5 | 17.14 | 35.57 | 25.95 | 4.84 | 88 |
| 10 | 17.00 | 35.56 | 25.96 | 4.72 | 86 |
| 20 | 15.23 | 35.48 | 26.31 | 1.33 | 23 |

STATION : C

Position : 13°51'N-17°16'W

Heure : 11h.17

Fonds : 52 m

Transp. : 8 m

N° BT : 68.027

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 17.30 | 35.59 | 25.91 | 5.03 | 92 |
| 5 | 17.26 | 35.57 | 25.90 | 5.07 | 93 |
| 10 | 17.14 | 35.58 | 25.95 | 4.71 | 86 |
| 19 | 16.85 | 35.56 | 25.98 | 2.85 | 52 |
| (25) | (15.90) | (35.54) | (26.20) | (1.78) | (32) |
| 28 | 15.51 | 35.53 | 26.28 | 1.73 | 31 |
| 48 | 14.55 | 35.46 | 26.43 | 1.66 | 29 |

SORTIE : 68.02

RADIALE SANGOMAR

DATE : 30.1.68

STATION : D

Position : 13°51'N-17°24'W

Heure : 13h.02

Fonds : 101 m

N° BT : 68.028

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 18.40 | 35.63 | 25.67 | 4.13 | 77 |
| 5 | 18.42 | 35.62 | 25.67 | 4.03 | 75 |
| 9 | 18.30 | 35.61 | 25.68 | 4.02 | 75 |
| 18 | 16.85 | 35.61 | 26.02 | 2.06 | 37 |
| (25) | (15.53) | (35.57) | (26.32) | (2.13) | (38) |
| 26 | 15.42 | 35.56 | 26.33 | 2.13 | 38 |
| 44 | 14.46 | 35.45 | 26.44 | 1.79 | 31 |
| (50) | (14.30) | (35.48) | (26.51) | (1.75) | (30) |
| 62 | 14.20 | 35.52 | 26.57 | 1.75 | 30 |
| (75) | (14.10) | (35.49) | (26.56) | (1.78) | (31) |
| 90 | 14.02 | 35.41 | 26.52 | 1.81 | 31 |

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 19.30 | 35.64 | 25.45 | - | - |
| 5 | 19.19 | 35.63 | 25.47 | 4.71 | 90 |
| 10 | 18.87 | 35.62 | 25.54 | 4.57 | 86 |
| 20 | 18.53 | 35.78 | 25.76 | 4.34 | 81 |
| (25) | (17.72) | (35.73) | (25.91) | (4.03) | (74) |
| 29 | 17.06 | 35.63 | 25.99 | 3.18 | 58 |
| 47 | 15.66 | 35.55 | 26.26 | 1.71 | 30 |
| (50) | (15.53) | (35.54) | (26.29) | (1.70) | (30) |
| 61 | 15.32 | 35.51 | 26.32 | 1.76 | 31 |
| (75) | (14.87) | (35.47) | (26.38) | (1.83) | (32) |
| 88 | 14.26 | 35.42 | 26.46 | 1.88 | 32 |
| (100) | (13.77) | (35.38) | (26.54) | (1.92) | (33) |
| (150) | (12.86) | (35.28) | (26.64) | (2.07) | (35) |
| 173 | 12.62 | 35.26 | 26.70 | 2.12 | 35 |

STATION : E

Position : 13°51'N-17°29'W

Heure : 16h.00

Fonds : >500 m

Transp. : 11,5 m

N° BT : 68.029

SORTIE : 68.02

RADIALE DE BATHURST

DATE : 30 et 31.1.68

STATION : A

Position : 13°16'N-16°56'W

Heure : 22h.20

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 17.30 | 35.52 | 25.86 | 3.14 | 57 |
| 5 | 17.36 | 35.51 | 25.83 | - | - |
| 10 | 17.30 | 35.52 | 25.86 | 2.96 | 54 |

STATION : B

Position : 13°16'N-17°02'

Heure : 00h.00

Fonds : 22 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 17.90 | 35.59 | 25.76 | - | - |
| 5 | 17.90 | 35.58 | 25.75 | 1.95 | 36 |
| 10 | 17.71 | 35.56 | 25.79 | 2.28 | 42 |
| 20 | 15.97 | 35.51 | 26.16 | 1.53 | 27 |

STATION : C

Position : 13°16'N-17°18'W

Heure : 2h.48

Fonds : 52 m

N° BT : 68.030

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 18.80 | 35.56 | 25.52 | - | - |
|---|-------|-------|-------|---|---|

STATION : D

Position : 13°16'N-17°33'W

Heure : 4h.46

Fonds : 102 m

N° BT : 68.031

| | | | | | |
|---|------|-------|-------|---|---|
| 1 | 18.0 | 35.59 | 25.74 | - | - |
|---|------|-------|-------|---|---|

STATION : E

Position : 13°16'N-17°37'W

Heure : 5h.50

Fonds : >500 m

N° BT : 68.032

| | | | | | |
|---|------|-------|-------|---|---|
| 1 | 17.8 | 35.62 | 25.82 | - | - |
|---|------|-------|-------|---|---|

SORTIE : 68.02

RADIALE DE ROXO

DATE : 31.1.68

STATION : A

Position : 12°30'N-16°53'W
Heure : 15h.45
Fonds : 11 m
Transp. : 5 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 20.57 | 35.68 | 25.13 | 4.58 | 89 |
| 5 | 20.58 | 35.67 | 25.13 | 4.47 | 87 |
| 10 | 19.10 | 35.59 | 25.46 | 3.77 | 72 |

STATION : B

Position : 12°30'N-17°15'W
Heure : 17h.55
Fonds : 22 m
Transp. : 5 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 18.71 | 35.56 | 25.54 | 3.44 | 65 |
| 5 | 18.71 | 35.56 | 25.54 | 3.41 | 64 |
| 10 | 18.60 | 35.56 | 25.57 | 3.35 | 63 |
| 20 | 17.17 | 35.56 | 25.91 | 2.03 | 37 |

STATION : C

Position : 12°30'N-17°30'W
Heure : 19h.45
Fonds : 51 m
N° BT : 68.033

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 19.39 | 35.58 | 25.38 | 5.30 | 101 |
| 5 | 19.37 | 35.56 | 25.37 | 5.19 | 99 |
| 10 | 19.36 | 35.58 | 25.38 | 5.16 | 98 |
| 20 | 18.92 | 35.57 | 25.50 | 4.55 | 86 |
| (25) | (18.00) | (35.56) | (25.72) | (4.03) | (75) |
| 30 | 16.83 | 35.54 | 25.99 | 2.13 | 39 |
| 50 | 14.61 | 35.45 | 26.42 | 1.74 | 30 |

SORTIE : 68.02

RADIALE DE ROXO

DATE : 31.1.68

STATION : D

Position : 12°30'N-17°33'W

Heure : 21h.10

Fonds : 102 m

N° BT : 68.034

| Prof. | T° | S ‰ | σ t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|---------|---------------------|------------------|
| 1 | 19.09 | 35.64 | 25.50 | 5.20 | 99 |
| 5 | 19.13 | 35.63 | 25.49 | 5.12 | 97 |
| 10 | 19.10 | 35.64 | 25.50 | 5.14 | 98 |
| 20 | 19.08 | 35.64 | 25.50 | 5.13 | 97 |
| (25) | (18.29) | (35.52) | (25.61) | (2.10) | (39) |
| 29 | 15.17 | 35.48 | 26.31 | 1.77 | 31 |
| 49 | 14.65 | 35.47 | 26.42 | 1.77 | 31 |
| (50) | (14.62) | (35.47) | (26.44) | (1.77) | (31) |
| 68 | 14.12 | 35.41 | 26.50 | 1.84 | 32 |
| (75) | (13.92) | (35.40) | (26.53) | (1.85) | (32) |
| 98 | 13.37 | 35.40 | 26.64 | 1.81 | 31 |

STATION : E

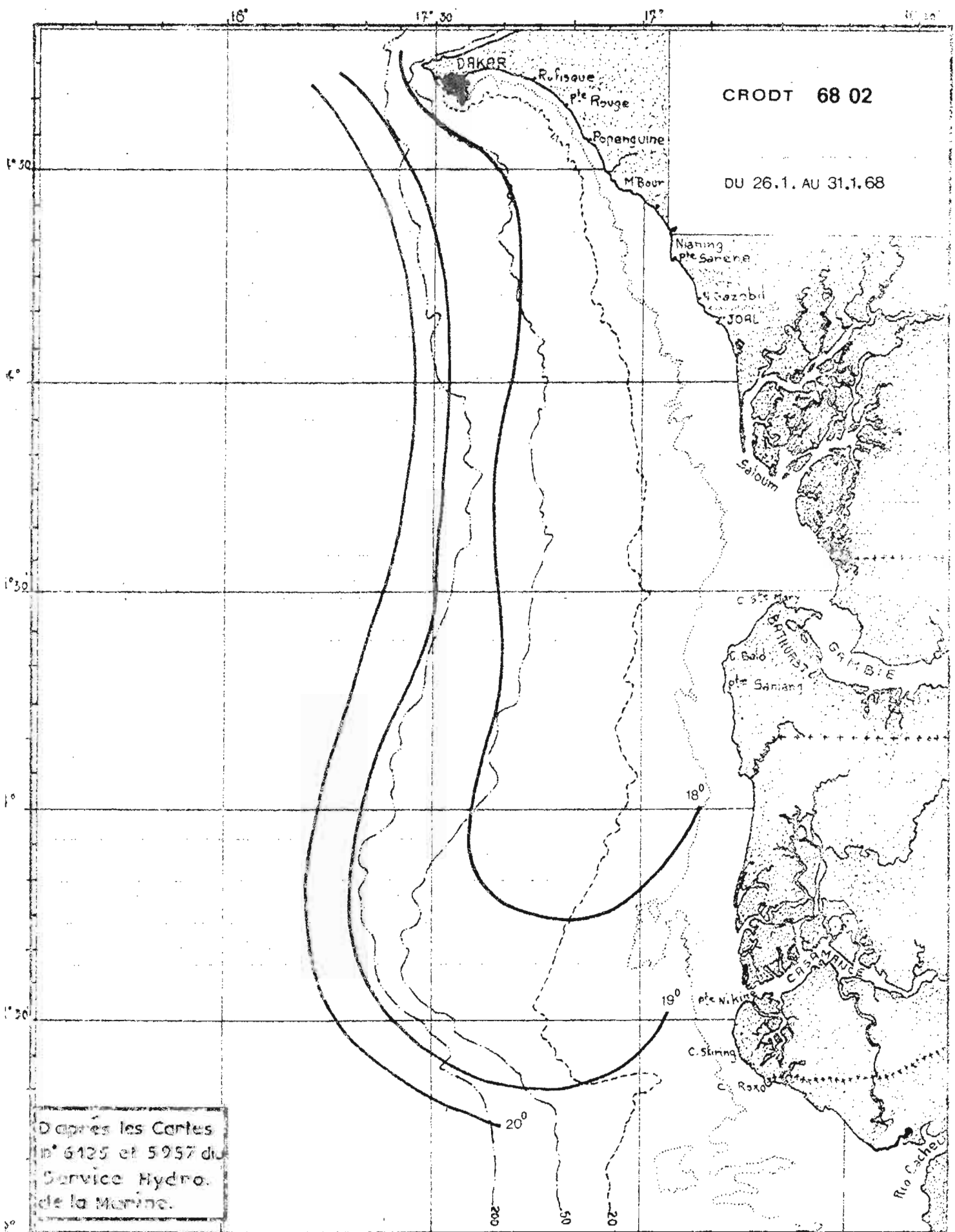
Position : 12°30'N-17°35'W

Heure : 22h.50

Fonds : 500 m

N° BT : 68.035

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 19.23 | 35.61 | 25.46 | 5.07 | 96 |
| 5 | 19.20 | 35.61 | 25.46 | 5.02 | 95 |
| 9 | 19.23 | 35.61 | 25.46 | 5.13 | 98 |
| 19 | 19.20 | 35.61 | 25.46 | 4.90 | 93 |
| (25) | (15.89) | (35.55) | (26.21) | (3.00) | (53) |
| 28 | 15.64 | 35.52 | 26.26 | 1.78 | 32 |
| 46 | 15.47 | 35.53 | 26.28 | 1.67 | 29 |
| (50) | (15.30) | (35.53) | (26.32) | (1.67) | (29) |
| 65 | 14.63 | 35.49 | 26.45 | 1.68 | 29 |
| (75) | (14.40) | (35.47) | (26.49) | (1.73) | (30) |
| 94 | 14.25 | 35.44 | 26.48 | 1.95 | 34 |
| (100) | (14.21) | (35.43) | (26.49) | (2.01) | (35) |
| (150) | (13.64) | (35.34) | (26.55) | (2.25) | (38) |
| 187 | 12.81 | 35.28 | 26.66 | 2.28 | 38 |



CRODT 68 02

DU 26.1. AU 31.1.68

D'après les Cartes
 No 6125 et 5957 du
 Service Hydro.
 de la Marine.

- DE DAKAR AU RIO CACHEU -

SORTIE : 68.03

Date : 7.2.68

Position : 13 27' N - 17 12' W

Heure : 15h.45

Fonds : 25 m

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 16.90 | 35.43 | 25.88 |
| 5 | 15.41 | 35.43 | 26.23 |
| 10 | 15.02 | 35.43 | 26.32 |

Date : 8.2.68

Position : 13°49'N-17°17'W

Heure : 21h.35

Fonds : 95 m

Bathy : 68.040

| | | | |
|----|-------|-------|-------|
| 1 | 17.81 | 35.62 | 25.88 |
| 10 | 17.33 | 35.60 | 25.92 |

Date : 9.2.68

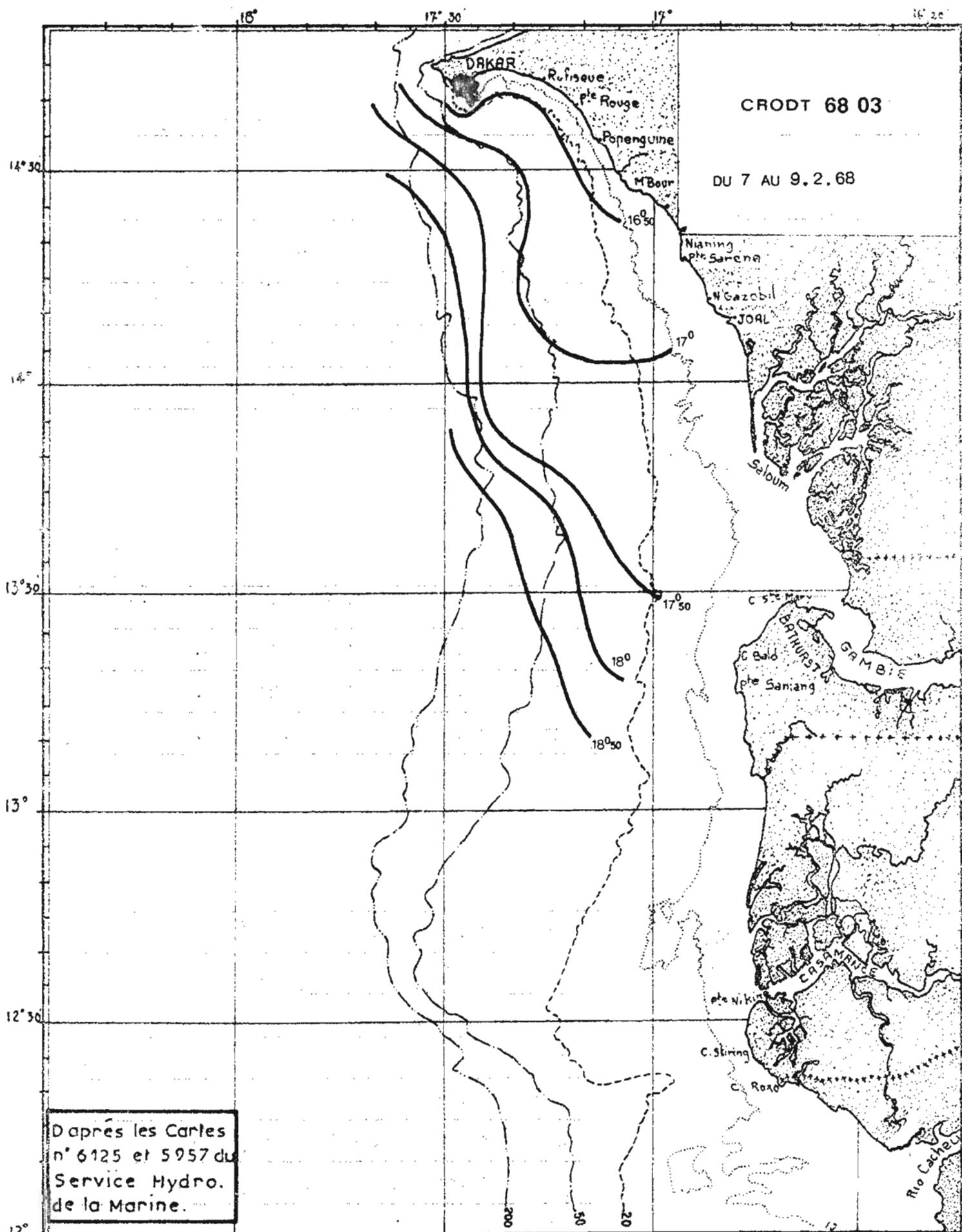
Position : 14°15'N-17°26'W

Heure : 2h.00

Fonds : 100 m

N° BT : 68.041

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 18.20 | 35.65 | 25.71 | 4.76 | 89 |
| 5 | 18.02 | 35.63 | 25.77 | 4.72 | 88 |
| 10 | 17.39 | 35.63 | 25.91 | 3.70 | 68 |



- DE DAKAR AU RIO CACHEU -

SORTIE : 68.04

RADIALE DU CAP VERT

DATE : 14.2.68

STATION : A

Position : 14°43'N-17°23'W

Heure : 8h.45

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 15.50 | 35.39 | 26.18 | 4.84 | 85 |
| 5 | 15.49 | 35.37 | 26.16 | 4.78 | 84 |
| 10 | 15.50 | 35.36 | 26.16 | 4.50 | 79 |

STATION : B

Position : 14°39'N-17°24'W

Heure : 9h.20

Fonds : 25 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 15.50 | 35.41 | 26.19 | 3.97 | 70 |
| 5 | 15.54 | 35.41 | 26.19 | 3.77 | 66 |
| 10 | 15.52 | 35.44 | 26.21 | 3.50 | 63 |
| 20 | 14.86 | 35.46 | 26.37 | 2.23 | 39 |

STATION : C

Position : 14°39'N-17°30'W

Heure : 10h.20

Fonds : 54 m

N° BT : 68.042

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 15.80 | 35.51 | 26.21 | 3.34 | 59 |
| 5 | 15.60 | 35.48 | 26.22 | 1.64 | 29 |
| 9 | 15.24 | 35.50 | 26.33 | 1.60 | 28 |
| 19 | - | 35.53 | - | 1.90 | - |
| (25) | (14.75) | (35.48) | (26.40) | (2.07) | (36) |
| 27 | 14.74 | 35.46 | 26.41 | 2.08 | 36 |
| 45 | 14.10 | 35.42 | 26.50 | 1.77 | 30 |

SORTIE : 68.04

RADIALE DU CAP VERT

DATE : 14.2.68

STATION : D

Position : 14°39'N-17°34'W
Heure : 11h.25
Fonds : 104 m
N° BT : 68.043

| Prof. | T° | S ‰ | σ _t | O _{2ml/l} | % O ₂ |
|-------|---------|---------|----------------|--------------------|------------------|
| 1 | 16.2 | 35.56 | 26.15 | 3.38 | 61 |
| 4 | 16.28 | 35.54 | 26.11 | 3.22 | 58 |
| 8 | 16.19 | 35.55 | 26.14 | 3.02 | 54 |
| 17 | 15.73 | 35.54 | 26.25 | 2.69 | 48 |
| 25 | 14.98 | 35.54 | 26.40 | 2.49 | 44 |
| 44 | 14.01 | 35.41 | 26.52 | 1.73 | 30 |
| (50) | (13.98) | (35.41) | (26.52) | (1.35) | (23) |
| 63 | 13.92 | 35.41 | 26.54 | 0.76 | 13 |
| (75) | (13.88) | (35.41) | (26.54) | (1.20) | (21) |
| 92 | 13.84 | 35.42 | 26.56 | 1.83 | 31 |

STATION : E

Position : 14°39'N-17°38'W
Heure : 12h.50
Fonds : >500 m
N° BT : 68.044

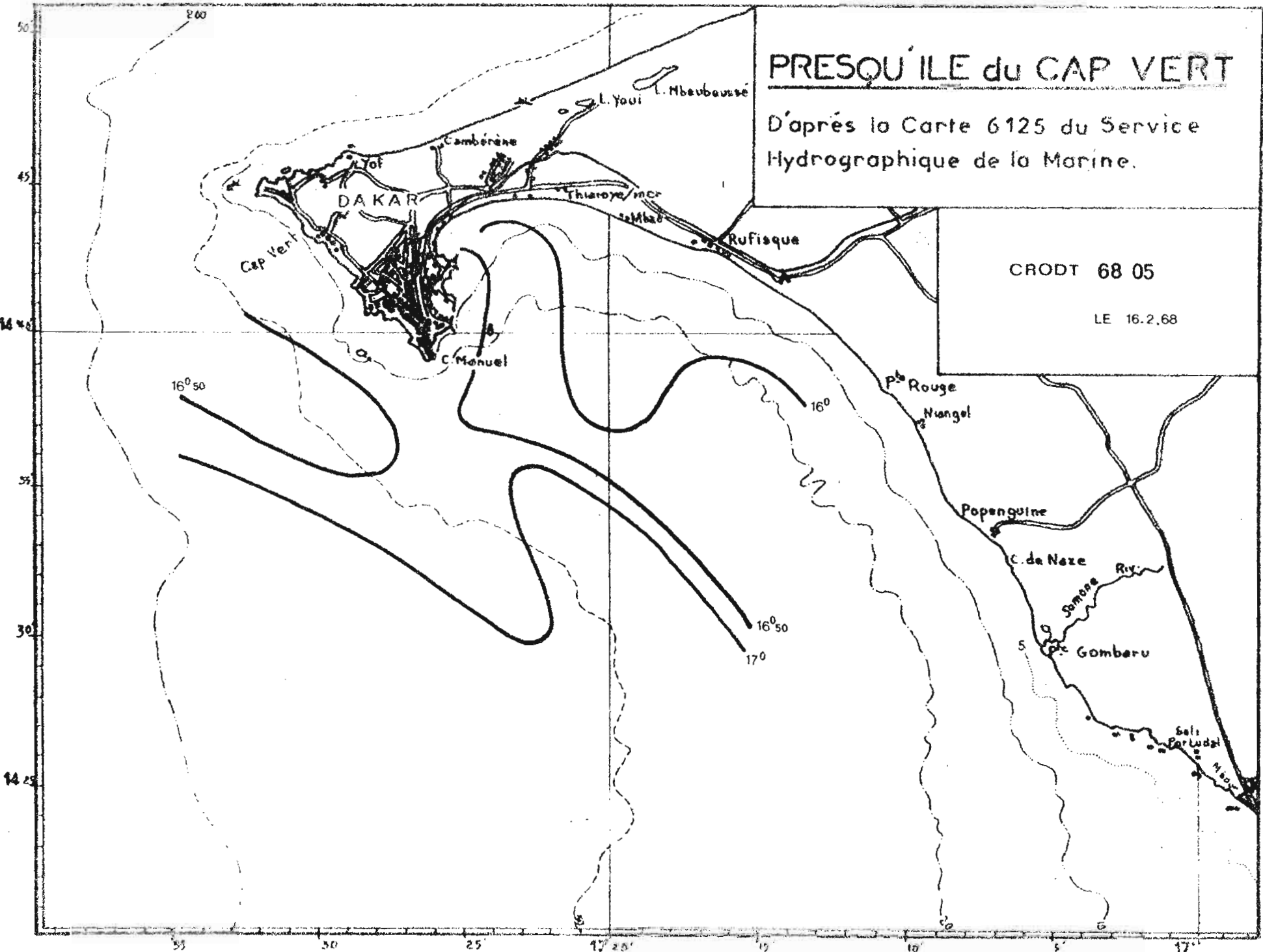
| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 18.0 | 35.61 | 25.76 | 4.54 | 84 |
| 5 | 17.71 | 35.62 | 25.84 | 4.43 | 82 |
| 10 | 17.69 | 35.73 | 25.91 | 4.34 | 80 |
| 20 | 17.31 | 35.63 | 25.94 | 3.93 | 72 |
| (25) | (17.18) | (35.62) | (25.96) | (2.40) | (44) |
| 28 | 17.13 | 35.62 | 25.99 | 1.40 | 27 |
| 46 | 16.90 | 35.58 | 25.99 | 3.92 | 71 |
| (50) | (16.81) | (35.56) | (26.01) | (3.87) | (70) |
| 66 | 16.16 | 35.52 | 26.12 | 1.18 | 21 |
| (75) | (15.78) | (35.51) | (26.21) | (1.25) | (22) |
| 94 | 15.02 | 35.50 | 26.38 | 1.68 | 29 |
| (100) | (14.87) | (35.50) | (26.40) | (1.75) | (31) |
| (150) | (14.06) | (35.45) | (26.53) | (1.79) | (31) |
| 180 | 13.78 | 35.41 | 26.56 | 1.82 | 31 |

PRESQU'ILE du CAP VERT

D'après la Carte 6125 du Service Hydrographique de la Marine.

CRODT 68 05

LE 16.2.68



SORTIE : 68.06

RADIALE DU CAP VERT

DATE : 4.3.68

STATION : E

Position : 14°39'N-17°38'W

Heure : 10h.32

Fonds : +500 m

Transp. : 7 m

N° BT : 68.046

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 16.51 | 35.51 | 26.04 | 3.73 | 67 |
| 5 | 16.32 | 35.58 | 26.14 | 3.65 | 66 |
| 10 | 16.17 | 35.51 | 26.11 | 3.35 | 59 |
| 19 | 15.49 | 35.49 | 26.25 | 2.48 | 44 |
| (25) | (15.45) | (35.49) | (26.25) | (2.40) | (42) |
| 28 | 15.44 | 35.49 | 26.28 | 2.40 | 42 |
| 47 | 14.82 | 35.44 | 26.37 | 3.15 | 55 |
| (50) | (14.70) | (35.44) | (26.39) | (3.17) | (55) |
| 67 | 14.49 | 35.44 | 26.43 | 1.72 | 30 |
| (75) | (14.43) | (35.47) | (26.49) | (1.72) | (30) |
| 96 | 14.25 | 35.49 | 26.52 | 1.72 | 30 |
| (100) | (14.21) | (35.49) | (26.54) | (1.72) | (30) |
| (150) | (13.87) | (35.41) | (26.54) | (1.78) | (30) |
| 194 | 13.55 | 35.35 | 26.56 | 1.84 | 31 |

STATION : D

Position : 14°39'N-17°34'W

Heure : 12h.00

Fonds : 102 m

Transp. : 5 m

N° BT : 68.047

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 16.64 | 35.47 | 25.99 | 6.26 | 113 |
| 5 | 15.95 | 35.49 | 26.37 | 4.58 | 82 |
| 10 | 15.07 | 35.51 | 26.37 | 1.91 | 33 |
| 20 | 15.04 | 35.52 | 26.39 | 3.55 | 62 |
| (25) | (15.00) | (35.50) | (26.38) | (3.40) | (59) |
| 29 | 14.98 | 35.49 | 26.37 | 2.90 | 51 |
| 48 | 14.81 | 35.47 | 26.40 | 1.81 | 32 |
| (50) | (14.80) | (35.47) | (26.40) | (1.82) | (32) |
| 68 | 14.42 | 35.44 | 26.46 | 2.50 | 43 |
| (75) | (14.23) | (35.43) | (26.49) | (2.46) | (42) |
| 98 | 13.84 | 35.38 | 26.54 | 1.73 | 30 |

SORTIE : 68.06

RADIALE DU CAP VERT

DATE : 4.3.68

STATION : A

Position : 14°43'N-17°23'W

Heure : 15h.20

Fonds : 12 m

Transp. : 3 m

| Prof. | T° | S ‰ | σ _t | σ _{2ml/1} | ‰ O ₂ |
|-------|-------|-------|----------------|--------------------|------------------|
| 1 | 15.20 | 35.43 | 26.27 | 4.15 | 73 |
| 5 | 15.07 | 35.41 | 26.29 | 4.06 | 71 |
| 10 | 14.18 | 35.41 | 26.48 | 1.60 | 27 |

STATION : B

Position : 14°39'N-17°30'W

Heure : 14h.30

Fonds : 25 m

Transp. : 3,25 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 16.27 | 35.42 | 26.01 | 7.31 | 131 |
| 5 | 16.21 | 35.44 | 26.05 | 7.05 | 126 |
| 10 | 15.63 | 35.44 | 26.19 | 6.55 | 116 |
| 20 | 13.98 | 35.39 | 26.51 | 1.79 | 31 |

STATION : C

Position : 14°39'N-17°34'W

Heure : 13h.15

Fonds : 52 m

Transp. : 4 m

| | | | | | |
|------|---------|---------|---------|--------|-------|
| 1 | 15.92 | 35.44 | 26.12 | 6.91 | 123 |
| 5 | 15.85 | 35.44 | 26.12 | 6.73 | 120 |
| 10 | - | 35.45 | - | 6.21 | 109 |
| 20 | 15.60 | 35.43 | 26.18 | 5.36 | 95 |
| (25) | (15.42) | (35.43) | (26.23) | (4.40) | (77) |
| 30 | 14.86 | 35.44 | 26.35 | 2.85 | 50 |
| 50 | 13.90 | 35.39 | 26.53 | 1.84 | 31 |

SORTIE : 68.08

DATE : 14.3.68

RADIALE DU CAP VERT

RADIALE DE POPENGUINE

STATION : B

STATION : A

Position : 14°39⁵N-17°38'W

Position : 14°34'N-17°09'W

Heure : 13h.15

Heure : 16h.35 - Fonds : 12 m

Fonds : 22 m - N° BT : 68.049

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 17.00 | 35.48 | 25.90 |
| 5 | 16.09 | 35.44 | 26.08 |
| 10 | 15.57 | 35.45 | 26.20 |
| 20 | 15.45 | 35.42 | 26.19 |

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 16.60 | 35.48 | 25.99 |
| 5 | 16.09 | 35.47 | 26.11 |
| 10 | 14.89 | 35.46 | 26.37 |

STATION : B

Position : 14°30'N-17°16'W

Heure : 20h.24 - Fonds : 28 m

| | | | |
|----|-------|-------|-------|
| 1 | 15.40 | 35.45 | 26.25 |
| 5 | 15.15 | 35.44 | 26.28 |
| 10 | 15.05 | 35.44 | 26.31 |
| 20 | 14.14 | 35.45 | 26.53 |

STATION : A

Position : 14°27'N-17°23'W

Heure : 13h.49

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 16.80 | 35.52 | 25.98 |
| 5 | 16.07 | 35.44 | 26.08 |
| 10 | 15.70 | - | - |

STATION : D

Position : 14°23'N-17°30'W

Heure : 01h.38

Fonds : 101 m - N° BT : 68.050

| | | | |
|----|-------|-------|-------|
| 1 | 16.20 | 35.51 | 26.11 |
| 5 | 15.93 | 35.48 | 26.15 |
| 10 | 15.94 | 35.48 | 26.15 |
| 20 | 15.97 | 35.48 | 26.13 |
| 30 | 15.82 | 35.51 | 26.21 |

SORTIE : 68.09

RADIALE ROXO

DATE : 18.3.68

STATION : A

Position : 12°30'N-16°53'W

Heure : 14h.25

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t | O ₂ 1 | % O ₂ |
|-------|-------|-------|----------------|------------------|------------------|
| 1 | 21.70 | 35.48 | 24.68 | 4.32 | 86 |
| 5 | 20.62 | 35.49 | 24.99 | 4.10 | 80 |
| 10 | 17.80 | 35.48 | 25.71 | 1.41 | 26 |

STATION : B

Position : 12°30'N-17°15'W

Heure : 15h.50

Fonds : 22 m

Transp. : 4 m

N° BT : 68.051

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 21.12 | 35.53 | 24.88 | 7.37 | 145 |
| 5 | 19.10 | 35.50 | 25.39 | 4.44 | 84 |
| 10 | 19.27 | 35.50 | 25.34 | 3.55 | 63 |
| 20 | 15.34 | 35.45 | 26.27 | 1.33 | 23 |

STATION : C

Position : 12°30'N-17°30'W

Heure : 18h.20

Fonds : 52 m

Transp. : 16 m

N° BT : 68.052

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 19.20 | 35.48 | 25.35 | 4.50 | 86 |
| 5 | 18.55 | 35.49 | 25.51 | 4.42 | 83 |
| 10 | 18.37 | 35.48 | 25.56 | 4.30 | 80 |
| 20 | 16.75 | 35.49 | 25.96 | 2.91 | 53 |
| (25) | (16.46) | (35.49) | (26.02) | (2.75) | (49) |
| 30 | 16.30 | 35.49 | 26.07 | 2.61 | 47 |
| 50 | 15.36 | 35.48 | 26.27 | 1.72 | 30 |

SORTIE : 68.09

RADIALE ROXO

DATE : 18.3.68

STATION : D

Position : 12°30'N-17°33'W

Heure : 19h.45

Fonds : 105 m

N° BT : 68.053

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 19.54 | 35.52 | 25.31 | 4.84 | 93 |
| 5 | 19.24 | 35.51 | 25.38 | 4.85 | 92 |
| 9 | 18.53 | 35.51 | 25.56 | 4.62 | 87 |
| 19 | 17.25 | 35.52 | 25.86 | 3.41 | 62 |
| (25) | (16.34) | (35.52) | (26.10) | (2.32) | (42) |
| 27 | 16.25 | 35.52 | 26.10 | 2.15 | 39 |
| 44 | 15.82 | 35.51 | 26.21 | 1.76 | 31 |
| (50) | (15.77) | (35.51) | (26.21) | (1.72) | (31) |
| 63 | 15.54 | 35.50 | 26.26 | 1.68 | 30 |
| (75) | (15.29) | (35.50) | (26.31) | (1.62) | (28) |
| 89 | 14.87 | 35.51 | 26.41 | 1.49 | 26 |

STATION : E

Position : 12°30'N-17°35'W

Heure : 21h.15

Fonds : > 500 m

N° BT : 68.054

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 19.31 | 35.51 | 25.35 | 5.49 | 105 |
| 5 | 18.71 | 35.51 | 25.51 | 5.25 | 99 |
| 10 | 18.30 | 35.51 | 25.61 | 4.85 | 91 |
| 20 | 17.29 | 35.54 | 25.87 | 3.11 | 57 |
| (25) | (17.27) | (35.54) | (25.87) | (3.20) | (59) |
| 29 | 17.26 | 35.53 | 25.86 | 3.24 | 59 |
| 48 | 15.42 | 35.52 | 26.30 | 1.63 | 29 |
| (50) | (15.33) | (35.51) | (26.32) | (1.59) | (28) |
| 66 | 15.07 | 35.50 | 26.36 | 1.60 | 28 |
| (75) | (14.98) | (35.49) | (26.37) | (1.74) | (30) |
| 95 | 14.53 | 35.46 | 26.45 | 1.94 | 34 |
| (100) | (14.50) | (35.45) | (26.44) | (1.95) | (34) |
| (150) | (13.44) | (35.36) | (26.61) | (1.96) | (33) |
| 179 | 12.82 | 35.30 | 26.68 | 1.96 | 33 |

SORTIE : 68.09

RADIALE BATHURST

DATE : 19.3.68

STATION : A

Position : 13°16'N-16°56'W

Heure : 6h.45

Fonds : 12 m

| Prof.: | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|--------|-------|-------|----------------|---------------------|------------------|
| 1 | 18.81 | 35.48 | 25.45 | 6.45 | 122 |
| 5 | 18.78 | 35.48 | 25.45 | 6.39 | 121 |
| 10 | 17.85 | 35.46 | 25.67 | - | - |

STATION : B

Position : 13°16'N-17°02'W

Heure : 8h.15

Fonds : 22 m

| | | | | | |
|----|-------|-------|-------|---|---|
| 1 | 17.57 | 35.46 | 25.75 | - | - |
| 5 | 17.50 | 35.49 | 25.79 | - | - |
| 10 | 17.07 | 35.47 | 25.88 | - | - |
| 20 | 15.03 | 35.48 | 26.36 | - | - |

STATION : C

Position : 13°16'N-17°18'W

Heure : 10h.35

Fonds : 52 m

N° BT : 68.055

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.00 | 35.47 | 25.90 | - | - |
|---|-------|-------|-------|---|---|

STATION : D

Position : 13°16'N-17°33'W

Heure : 12h.30

Fonds : 102 m

N° BT : 68.056

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.20 | 35.50 | 25.87 | - | - |
|---|-------|-------|-------|---|---|

STATION : E

Position : 13°16'N-17°37'W

Heure : 13h.35

Fonds : >500 m

N° BT : 68.057

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 18.00 | 35.53 | 25.69 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.09

RADIALE DE SANGOMAR

DATE : 19.3.68

STATION : A

Position : 13°51'N-16°51'W

Heure : 20h.05

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 18.00 | 35.46 | 25.65 | 8.16 | 151 |
| 5 | 17.91 | 35.46 | 25.67 | 8.22 | 152 |
| 10 | 16.52 | 35.45 | 25.99 | 4.99 | 90 |

STATION : B

Position : 13°51'N-17°01'W

Heure : 21h.15

Fonds : 12 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 17.22 | 35.47 | 25.85 | 7.23 | 132 |
| 5 | 16.96 | 35.47 | 25.90 | 6.80 | 124 |
| 10 | 14.98 | 35.46 | 26.35 | 1.69 | 30 |
| 20 | 14.91 | 35.46 | 26.37 | 1.64 | 29 |

STATION : C

Position : 13°51'N-17°16'W

Heure : 23h.50

Fonds : 52 m

N° BT : 68.058

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 16.19 | 35.46 | 26.07 | 6.40 | 114 |
| 5 | 16.10 | 35.45 | 26.09 | 6.35 | 113 |
| 10 | 16.10 | 35.44 | 26.08 | 6.33 | 113 |
| 20 | 15.46 | 35.44 | 26.21 | 4.04 | 71 |
| (25) | (15.45) | (35.45) | (26.22) | (3.57) | (63) |
| 39 | 15.44 | 35.46 | 26.26 | 3.26 | 57 |
| 49 | 14.70 | 35.46 | 26.41 | 1.49 | 26 |

SORTIE : 68.09

RADIALE SANGOMAR

DATE : 20.3.68

STATION : D

Position : 13°51'N-17°24'W

Heure : 1h.25

Fonds : 102 m

N° BT : 68.059

| Prof. | T° | S ‰ | t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|---------|---------------------|------------------|
| 1 | 16.17 | 35.47 | 26.08 | 4.69 | 84 |
| 5 | 16.29 | 35.47 | 26.06 | 4.99 | 89 |
| 9 | 16.12 | 35.48 | 26.11 | 4.62 | 82 |
| 19 | 15.95 | 35.48 | 26.13 | 3.73 | 66 |
| (25) | (15.47) | (35.48) | (26.24) | (3.38) | (60) |
| 27 | 15.30 | 35.48 | 26.29 | 3.28 | 58 |
| 46 | 15.21 | 35.47 | 26.31 | 2.16 | 38 |
| (50) | (15.19) | (35.47) | (26.31) | (2.09) | (37) |
| 64 | 14.86 | 35.48 | 26.38 | 1.92 | 34 |
| (75) | (14.62) | (35.45) | (26.42) | (1.83) | (32) |
| 92 | 14.39 | 35.44 | 26.46 | 1.75 | 30 |

STATION : E

Position : 13°51'N-17°29'W

Heure : 3h.00

Fonds : +500 m

N° BT : 68.060

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 16.76 | 35.50 | 25.97 | 4.93 | 89 |
| 5 | 16.80 | 35.50 | 25.97 | 4.90 | 89 |
| 10 | 16.36 | 35.51 | 26.07 | 4.92 | 88 |
| 20 | - | 35.49 | - | 4.78 | - |
| (25) | (16.41) | (35.49) | (26.05) | (4.70) | (84) |
| 29 | 16.50 | 35.49 | 26.02 | 4.65 | 84 |
| 47 | 15.84 | 35.56 | 26.24 | 1.68 | 30 |
| (50) | (15.81) | (35.57) | (26.25) | (1.65) | (29) |
| 66 | 15.70 | 35.54 | 26.25 | 1.63 | 29 |
| (75) | (15.51) | (35.52) | (26.28) | (1.66) | (29) |
| 95 | 14.78 | 35.48 | 26.40 | 1.76 | 31 |
| (100) | (14.62) | (35.47) | (26.44) | (1.79) | (31) |
| (150) | (13.74) | (35.41) | (26.58) | (1.90) | (32) |
| 186 | 13.42 | 35.35 | 26.60 | 1.91 | 32 |

SORTIE : 68.09

RADIALE DE POPENGUINE

DATE : 20.3.68

STATION : APosition : 14°34'N-17°09'WHeure : 10h.45Fonds : 12 mTransp. : 7 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 15.06 | 35.42 | 26.29 | 4.27 | 75 |
| 5 | 14.77 | 35.43 | 26.36 | 3.76 | 66 |
| 10 | 14.70 | 35.42 | 26.37 | 3.22 | 56 |

STATION : BPosition : 14°34'N-17°12'WHeure : 11h.30Fonds : 22 mTransp. : 8 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 15.05 | 35.43 | 26.30 | 3.22 | 56 |
| 5 | 14.63 | 35.43 | 26.40 | 2.94 | 51 |
| 10 | 14.67 | 35.45 | 26.40 | 2.69 | 47 |
| 20 | 14.37 | 35.43 | 26.45 | 2.02 | 35 |

STATION : CPosition : 14°34'N-17°26'WHeure : 13h.00Fonds : 52 mTransp. : 9 mN° BT : 68.061

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 16.82 | 35.52 | 25.98 | 4.07 | 74 |
| 5 | 16.76 | 35.51 | 25.98 | 4.00 | 73 |
| 10 | 16.39 | 35.51 | 26.07 | 3.89 | 70 |
| 20 | 16.16 | 35.50 | 26.10 | 4.21 | 75 |
| (25) | (16.14) | (35.49) | (26.12) | (4.28) | (76) |
| 30 | 16.12 | 35.49 | 26.12 | 4.30 | 77 |
| 50 | 14.64 | 35.46 | 26.43 | 1.76 | 30 |

SORTIE : 68.09

RADIALE DE POPENGUINE

DATE : 20.3.68

STATION : D

Position : 14°34'N-17°34'W

Heure : 14h.55

Fonds : 102 m

Transp. : 20 m

N° BT : 68.062

| Prof. | T° | S ‰ | σ _t | O ₂ mL/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 18.99 | 35.58 | 25.48 | 4.90 | 93 |
| 4 | 18.93 | 35.58 | 25.50 | 4.93 | 93 |
| 8 | 18.72 | 35.55 | 25.53 | 3.45 | 65 |
| 17 | 18.89 | 35.58 | 25.50 | 4.91 | 93 |
| 24 | 17.10 | 35.57 | 25.95 | 2.78 | 51 |
| (25) | (16.85) | (35.56) | (25.98) | (2.39) | (43) |
| 41 | 14.28 | 35.46 | 26.50 | 1.60 | 28 |
| (50) | (14.04) | (35.44) | (26.54) | (1.59) | (27) |
| 61 | 13.97 | 35.46 | 26.56 | 1.74 | 30 |
| (75) | (13.96) | (35.46) | (26.56) | (2.06) | (35) |
| 92 | 13.94 | 35.40 | 26.53 | 2.47 | 42 |

STATION : E

Position : 14°34'N-17°37'W

Heure : 16h.10

Fonds : +500 m

Transp. : 21 m

N° BT : 68.063

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 19.90 | 35.59 | 25.26 | 5.16 | 100 |
| 3 | 19.40 | 35.58 | 25.38 | 5.13 | 98 |
| 7 | 19.38 | 35.60 | 25.40 | 5.13 | 98 |
| 15 | 19.35 | 35.58 | 25.38 | 5.10 | 97 |
| 21 | 19.17 | 35.58 | 25.43 | 5.08 | 97 |
| (25) | (18.69) | (35.57) | (25.55) | (5.00) | (94) |
| 36 | 17.06 | 35.54 | 25.92 | 3.02 | 55 |
| (50) | (16.37) | (35.55) | (26.09) | (2.78) | (50) |
| 54 | 16.25 | 35.55 | 26.12 | 2.72 | 49 |
| (75) | (15.45) | (35.53) | (26.28) | (1.49) | (26) |
| 85 | 14.72 | 35.51 | 26.45 | 1.24 | 21 |
| (100) | (13.87) | (35.49) | (26.60) | (1.36) | (23) |
| (150) | (13.34) | (35.44) | (26.69) | (1.82) | (31) |
| 186 | 13.26 | 35.41 | 26.67 | 2.03 | 34 |

SORTIE : 68.09

RADIALE CAYAR SUD

DATE : 20.3.68 et 21.3.68

STATION : A

Position : 14°52'N-17°12'W

Heure : 21h.55

Fonds : 25 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 16.98 | 35.45 | 25.88 | 4.48 | 81 |
| 5 | 16.01 | 35.44 | 26.10 | 3.56 | 63 |
| 10 | 15.28 | 35.44 | 26.26 | 2.58 | 45 |
| 20 | 14.93 | 35.45 | 26.36 | - | - |

STATION : B

Position : 14°52'N-17°14'W

Heure : 22h.40

Fonds : 52 m

N° BT : 68.065

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 16.93 | 35.46 | 25.91 | - | - |
|---|-------|-------|-------|---|---|

STATION : C

Position : 14°52'N-17°22'W

Heure : 23h.25

Fonds : 102 m

N° BT : 68.066

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.07 | 35.45 | 25.86 | - | - |
|---|-------|-------|-------|---|---|

STATION : D

Position : 14°52'N-17°31'W

Heure : 00h.20

Fonds : 200 m

N° BT : 68.067

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 16.31 | 35.45 | 26.04 | - | - |
|---|-------|-------|-------|---|---|

STATION : E

Position : 14°52'N-17°35'W

Heure : 01h.15

Fonds : >500 m

N° BT : 68.068

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 16.49 | 35.46 | 26.00 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.09

RADIALE CAYAR NORD

DATE : 21.3.68

STATION : B

Position : 15°00'N-17°05'W

Heure : 6h.15

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 16.59 | 35.44 | 25.96 | 3.65 | 66 |
| 5 | 16.16 | 35.47 | 26.08 | 3.07 | 55 |
| 10 | 14.89 | 35.44 | 26.35 | 1.37 | 24 |
| 20 | 14.78 | 35.41 | 26.35 | 1.58 | 28 |

STATION : C

Position : 15°00'N-17°08'W

Heure : 7h.00

Fonds : 52 m

Transp. : 4,50 m

N° BT : 68.049

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 16.50 | 35.45 | 25.99 | 3.66 | 66 |
| 5 | 16.39 | 35.45 | 26.02 | 4.98 | 89 |
| 10 | 16.26 | 35.45 | 26.04 | 2.87 | 51 |
| 20 | 14.76 | 35.44 | 26.37 | 1.38 | 24 |
| (25) | (14.74) | (35.45) | (26.40) | (1.44) | (25) |
| 30 | 14.72 | 35.46 | 26.41 | 1.56 | 27 |
| 50 | 14.30 | 35.42 | 26.46 | 1.18 | 20 |

SORTIE : 68.09

RADIALE NORD CAYAR

DATE : 21.3.68

STATION : D

Position : 15°50'N-16°53'W

Heure : 8h.40

Fonds : 102 m

Transp. : 7, 5 m

N° BT : 68.070

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 16.45 | 35.45 | 25.99 | 3.49 | 63 |
| 5 | 16.36 | 35.45 | 26.02 | 3.54 | 64 |
| 9 | 16.16 | 35.46 | 26.07 | 3.20 | 57 |
| 18 | 15.21 | 35.44 | 26.28 | 2.33 | 41 |
| (25) | (14.95) | (35.46) | (26.35) | (1.91) | (33) |
| 26 | 14.95 | 35.46 | 26.35 | 1.89 | 33 |
| 44 | 13.94 | 35.39 | 26.53 | 1.76 | 30 |
| (50) | (13.80) | (35.38) | (26.54) | (1.76) | (30) |
| 62 | 13.59 | 35.37 | 26.57 | 1.78 | 30 |
| (75) | (13.50) | (35.37) | (26.59) | (1.78) | (30) |
| 90 | 13.34 | 35.38 | 26.64 | 1.77 | 30 |

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 17.50 | 35.48 | 25.78 | 4.77 | 88 |
| 5 | 17.38 | 35.45 | 25.78 | 4.77 | 87 |
| 10 | 17.22 | 35.46 | 25.84 | 4.75 | 87 |
| 20 | 16.86 | 35.51 | 25.95 | 3.18 | 58 |
| (25) | (16.04) | (35.52) | (26.17) | (1.60) | (29) |
| 29 | 15.47 | 35.53 | 26.28 | 1.50 | 27 |
| 47 | 14.66 | 35.46 | 26.41 | 1.43 | 25 |
| (50) | (14.60) | (35.45) | (26.42) | (1.44) | (25) |
| 66 | 14.54 | 35.46 | 26.45 | 1.50 | 26 |
| (75) | (14.38) | (35.45) | (26.47) | (1.55) | (27) |
| 95 | 13.95 | 35.40 | 26.51 | 1.68 | 29 |
| (100) | (13.84) | (35.39) | (26.55) | (1.72) | (29) |
| (150) | (13.10) | (35.32) | (26.63) | (1.95) | (33) |
| 182 | 12.91 | 35.29 | 26.65 | 2.03 | 34 |

STATION : E

Position : 15°50'N-16°58'W

Heure : 10h.40

Fonds : > 500 m

Transp. : 19 m

N° BT : 68.071

SORTIE : 68.09

RADIALE 15°30

DATE : 21.3.68

STATION : A

Position : 15°30'N-16°43'W

Heure : 15h.50

Fonds : 15 m

Transp. : 3 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 17.20 | 35.48 | 25.85 | 3.64 | 66 |
| 5 | 15.70 | 35.48 | 26.20 | 3.59 | 64 |
| 10 | 14.97 | 35.46 | 26.35 | 1.84 | 72 |

STATION : B

Position : 15°30'N-16°46'W

Heure : 16h.55

Fonds : 30 m

Transp. : 3,5 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 18.14 | 35.51 | 25.66 | 4.89 | 91 |
| 5 | 18.05 | 35.49 | 25.64 | 4.92 | 91 |
| 10 | 16.97 | 35.57 | 25.97 | 4.63 | 84 |
| 20 | 14.96 | 35.48 | 26.36 | 1.77 | 31 |

STATION : C

Position : 15°30'N-16°53'W

Heure : 17h.40

Fonds : 52 m

Transp. : 4 m

N° BT : 68.072

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.40 | 35.44 | 25.77 | - | - |
|---|-------|-------|-------|---|---|

STATION : D

Position : 15°30'N-16°59'W

Heure : 19h.00

Fonds : 102 m

N° BT : 68.073

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.18 | 35.56 | 25.91 | - | - |
|---|-------|-------|-------|---|---|

STATION : E

Position : 15°30'N-17°09'W

Heure : 20h.05

Fonds : 500 m

N° BT : 68.074

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.62 | 35.61 | 25.50 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.09

RADIALE DE SAINT-LOUIS

DATE : 22.3.68

STATION : A

Position : 15°50'N-16°32'W

Heure : 1h.05

Fonds : 12 m

| Prof. | T° | S ‰ | σ t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|-------|---------------------|------------------|
| 1 | 15.52 | 35.53 | 26.28 | 2.66 | 47 |
| 5 | 15.51 | 35.54 | 26.29 | 2.67 | 47 |
| 10 | 15.46 | 35.53 | 26.28 | 2.67 | 47 |

STATION : B

Position : 15°50'N-16°35'W

Heure : 2h.20

Fonds : 25 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 15.35 | 35.50 | 26.29 | 2.68 | 47 |
| 5 | 15.39 | 35.50 | 26.29 | 2.58 | 45 |
| 10 | 15.12 | 35.49 | 26.35 | 2.24 | 39 |
| 20 | 14.48 | 35.45 | 26.44 | 1.21 | 21 |

STATION : C

Position : 15°50'N-16°42'W

Heure : 3h.25

Fonds : 52 m

N° BT : 68.075

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 16.57 | 35.56 | 26.06 | 4.25 | 77 |
| 5 | 16.65 | 35.57 | 26.04 | 4.12 | 75 |
| 10 | 16.61 | 35.56 | 26.06 | 4.07 | 74 |
| 20 | 16.58 | 35.57 | 26.07 | 3.99 | 72 |
| (25) | (16.50) | (35.57) | (26.09) | (3.89) | (70) |
| 29 | 16.38 | 35.57 | 26.11 | 3.78 | 68 |
| 47 | 14.67 | 35.58 | 26.50 | 1.27 | 22 |

SORTIE : 68.09

RADIALE DE SAINT-LOUIS

DATE : 22.3.68

STATION : D

Position : 15°54'N-16°56'W

Heure : 5h.35

Fonds : 102 m

N° BT : 68.076

| Prof. | T° | S ‰ | σ _t | O _{2m_z/1} | % O ₂ |
|-------|---------|---------|----------------|-------------------------------|------------------|
| 1 | 18.42 | 35.80 | 25.80 | 5.04 | 94 |
| 5 | 18.41 | 35.80 | 25.80 | 4.99 | 93 |
| 9 | 18.08 | 35.80 | 25.80 | 5.06 | 95 |
| 19 | 18.28 | 35.80 | 25.82 | 4.87 | 91 |
| (25) | (17.87) | (35.77) | (25.90) | (4.37) | (81) |
| 27 | 17.69 | 35.75 | 25.93 | 3.85 | 71 |
| 45 | 15.73 | 35.54 | 26.25 | 1.81 | 32 |
| (50) | (15.43) | (35.50) | (26.29) | (1.69) | (30) |
| 63 | 14.94 | 35.47 | 26.38 | 1.70 | 30 |
| (75) | (14.50) | (35.55) | (26.52) | (2.18) | (38) |
| 90 | 13.85 | 35.67 | 26.74 | 3.11 | 53 |

STATION : E

Position : 15°54'N-17°06'W

Heure : 7h.20

Fonds : +500 m

N° BT : 68.077

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 18.51 | 35.81 | 25.78 | 5.12 | 96 |
| 5 | 18.52 | 35.81 | 25.78 | 5.10 | 96 |
| 10 | 18.50 | 35.81 | 25.78 | 5.07 | 95 |
| 20 | 18.44 | 35.79 | 25.79 | 4.88 | 91 |
| (25) | (17.85) | (35.74) | (25.87) | (4.55) | (84) |
| 28 | 17.34 | 35.68 | 25.97 | 3.83 | 70 |
| 46 | 15.57 | 35.51 | 26.25 | 2.07 | 37 |
| (50) | (15.33) | (35.50) | (26.31) | (1.94) | (34) |
| 65 | 14.75 | 35.47 | 26.40 | 1.66 | 29 |
| (75) | (14.52) | (35.45) | (26.44) | (1.59) | (28) |
| 92 | 14.31 | 35.43 | 26.47 | 1.58 | 27 |
| (100) | (14.27) | (35.42) | (26.46) | - | - |
| (150) | (13.71) | (35.35) | (26.54) | - | - |
| 182 | 12.92 | 35.30 | 26.66 | - | - |

SORTIE : 68.09

RADIALE DU CAP VERT

DATE : 22.3.68

STATION : E

Position : 14°39'N-17°38'W
Heure : 17h.43
Fonds : +500 m
Transp. : 9,50 m
N° BT : 68.078

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 17.26 | 35.50 | 25.85 | 4.20 | 77 |
| 5 | 17.08 | 35.48 | 25.88 | 4.32 | 79 |
| 10 | 16.99 | 35.49 | 25.91 | 4.17 | 76 |
| 20 | 15.93 | 35.50 | 26.17 | 2.80 | 50 |
| (25) | (15.90) | (35.52) | (26.19) | (2.74) | (49) |
| 29 | 15.86 | 35.53 | 26.19 | 2.73 | 49 |
| 48 | 15.57 | 35.50 | 26.24 | 2.15 | 38 |
| (50) | (15.55) | (35.49) | (26.23) | (2.14) | (38) |
| 66 | 15.53 | 35.52 | 26.28 | 2.12 | 37 |
| (75) | (15.50) | (35.56) | (26.31) | (1.94) | (34) |
| 95 | 14.87 | 35.61 | 26.48 | 1.43 | 25 |
| (100) | (14.69) | (35.60) | (26.52) | (1.43) | (25) |
| (150) | (13.42) | (35.44) | (26.67) | (1.75) | (30) |
| 185 | 12.95 | 35.31 | 26.65 | 2.09 | 35 |

STATION : D

Position : 14°39'N-17°34'W
Heure : 19h.00
Fonds : 102 m
Transp. : 9,50 m
N° BT : 68.079

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 15.75 | 35.44 | 26.15 | 2.95 | 52 |
| 5 | 15.13 | 35.44 | 26.31 | 2.74 | 48 |
| 9 | 15.36 | 35.46 | 26.26 | 2.39 | 42 |
| 19 | 15.23 | 35.51 | 26.34 | 2.38 | 42 |
| (25) | (15.15) | (35.48) | (26.31) | (2.00) | (35) |
| 28 | 15.04 | 35.46 | 26.35 | 1.94 | 34 |
| 47 | 14.18 | 35.43 | 26.35 | 1.64 | 28 |
| (50) | (14.00) | (35.44) | (26.54) | (1.64) | (28) |
| 65 | - | 35.49 | - | 1.64 | - |
| (75) | (13.65) | (35.52) | (26.67) | (1.67) | (28) |
| 93 | 13.63 | 35.55 | 26.71 | 1.74 | 30 |

SORTIE 6809

RADIALE DU CAP VERT

DATE : 22.3.68

STATION : C

Position : 14°39'N-17°30'W

Heure : 20h.35

Fonds : 52 m

N° BT : 68.080

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 15.68 | 35.44 | 26.17 | 3.23 | 57 |
| 5 | 15.57 | 35.47 | 26.22 | 3.15 | 56 |
| 10 | 15.20 | 35.45 | 26.29 | 2.81 | 49 |
| 19 | 14.99 | 35.46 | 26.35 | 2.08 | 36 |
| (25) | (14.90) | (35.47) | (26.38) | (2.03) | (35) |
| 28 | 14.86 | 35.47 | 26.38 | 1.99 | 35 |
| 48 | 14.04 | 35.41 | 26.52 | 1.78 | 30 |

STATION : B

Position : 14°39'N-17°24'W

Heure : 22h.00

Fonds : 26 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 16.36 | 35.41 | 25.99 | 7.56 | 136 |
| 5 | 16.30 | 35.42 | 26.01 | 7.35 | 132 |
| 10 | 14.99 | 35.43 | 26.32 | 3.23 | 56 |
| 20 | 14.37 | 35.42 | 26.44 | 1.70 | 29 |

STATION : A

Position : 14°43'N-17°23'W

Heure : 22h.55

Fonds : 12 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 15.90 | 35.42 | 26.10 | 6.65 | 118 |
| 5 | 15.60 | 35.42 | 26.17 | 5.59 | 99 |
| 10 | 14.56 | 35.43 | 26.40 | 1.49 | 26 |

SORTIE : 68.10

RADIALE DU CAP VERT

DATE : 3.4.68

STATION : E

Position : 14°42'N-17°42'W

Heure : 12h.00

Fonds : +500 m

N° BT : 68.081

| Prof. | T° | S ‰ | σ _t |
|-------|---------|---------|----------------|
| 1 | 18.10 | 35.53 | 25.66 |
| 9 | 18.09 | 35.52 | 25.66 |
| 18 | 17.20 | 35.51 | 25.88 |
| (25) | (16.60) | (35.49) | (26.00) |
| 27 | 16.44 | 35.49 | 26.05 |
| 35 | 15.68 | 35.52 | 26.24 |
| (50) | (15.28) | (35.53) | (26.32) |
| 57 | 15.27 | 35.52 | 26.32 |
| (75) | (14.90) | (35.50) | (26.40) |
| 97 | 14.21 | 35.48 | 26.53 |
| (100) | (14.14) | (35.48) | (26.55) |
| (150) | (13.69) | (35.41) | (26.58) |
| 197 | 13.63 | 35.37 | 26.57 |

STATION : D

Position : 14°40'N-17°35'W

Heure : 14h.00

Fonds : 102 m

N° BT : 68.082

| | | | |
|------|---------|---------|---------|
| 1 | 18.00 | 35.52 | 25.69 |
| 10 | 17.28 | 35.51 | 25.86 |
| 15 | 16.64 | 35.51 | 26.02 |
| (25) | (16.33) | (35.51) | (26.09) |
| 33 | 16.24 | 35.51 | 26.11 |
| 48 | 15.89 | 35.50 | 26.17 |
| (50) | (15.84) | (35.50) | (26.20) |
| (75) | (15.50) | (35.49) | (26.25) |
| 80 | 15.38 | 35.48 | 26.27 |
| 95 | 14.65 | 35.45 | 26.40 |

SORTIE : 68.10

RADIALE DU CAP VERT

DATE : 3.4.68

STATION : C

Position : 14°39'N-17°31'W

Heure : 15h.40

Fonds : 65 m

| Prof. | T° | S ‰ | σ-t |
|-------|---------|---------|---------|
| 1 | 17.80 | 35.51 | 25.74 |
| 5 | 17.54 | 35.50 | 25.80 |
| 10 | 17.31 | 35.50 | 25.85 |
| (25) | (16.80) | (35.50) | (25.97) |
| 33 | 16.54 | 35.50 | 26.03 |
| (50) | (15.39) | (35.48) | (26.27) |
| 58 | 14.45 | 35.44 | 26.43 |

STATION : B

Position : 14°40'N-17°24'W

Heure : 16h.45

Fonds : 20 m

| | | | |
|----|-------|-------|-------|
| 1 | 16.75 | 35.42 | 25.90 |
| 5 | 16.29 | 35.42 | 26.01 |
| 10 | 15.92 | 35.43 | 26.11 |
| 20 | 14.55 | 35.43 | 26.40 |

STATION : A

Position : 14°43'N-17°23'W

Heure : 17h.35

Fonds : 10 m

| | | | |
|----|-------|-------|-------|
| 1 | 16.75 | 35.44 | 25.92 |
| 5 | 16.37 | 35.42 | 25.99 |
| 10 | 15.67 | 35.42 | 26.15 |

SORTIE : 68.13

DATE : 23.4.68

STATION : N°1

Position : 13°15'N-16°55'W

Heure : 00h.47

Fonds : 9 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 19.01 | 35.48 | 25.40 | 3.65 | 69 |
| 5 | 19.02 | 35.48 | 25.40 | 3.63 | 69 |
| 8 | 18.99 | 35.48 | 25.40 | 3.60 | 68 |

STATION : N°2

Position : 13°15'N-17°05'W

Heure : 2h.50

Fonds : 23 m

| | | | | | |
|----|-------|-------|-------|---|---|
| 1 | 17.16 | 35.46 | 25.84 | - | - |
| 5 | 17.08 | 35.46 | 25.87 | - | - |
| 10 | 16.94 | 35.47 | 25.92 | - | - |
| 20 | 16.01 | 35.49 | 26.14 | - | - |

STATION : N°3

Position : 13°15'N-17°11'W

Heure : 4h.32

Fonds : 33 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 18.01 | 35.48 | 25.66 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°4

Position : 13°15'N-17°20'W

Heure : 6h.43

Fonds : 53 m

N° BT : 68.084

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 18.46 | 35.51 | 25.56 | 4.48 | 84 |
| 5 | 18.51 | 35.51 | 25.56 | 4.45 | 83 |
| 9 | 18.59 | 35.52 | 25.56 | 4.45 | 83 |
| 17 | 17.55 | 35.51 | 25.79 | 3.59 | 66 |
| (25) | (17.49) | (35.50) | (25.80) | (2.99) | (55) |
| 28 | 17.47 | 35.50 | 25.80 | - | - |
| 50 | 16.27 | 35.51 | 25.99 | 0.79 | 14 |

SORTIE : 68.13

DATE : 23.4.68

STATION : N°5

Position : 13°15'N-17°27'W
Heure : 8h.23
Fonds : 64 m

| Prof. | T° | S ‰ | σ t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|-------|---------------------|------------------|
| 1 | 19.43 | 35.55 | 25.36 | - | - |

STATION : N°6

Position : 13°15'N-17°38'W
Heure : 9h.45
Fonds : 500 m
N° BT : 68.085

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 19.93 | 35.56 | 25.24 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°7

Position : 13°30'N-17°30'W
Heure : 12h.15
Fonds : 500 m
N° BT : 68.086

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 20.07 | 35.55 | 25.17 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°8

Position : 13°30'N-17°24'W
Heure : 14h.30
Fonds : 70 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 19.59 | 35.50 | 25.26 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°9

Position : 13°30'N-17°17'W
Heure : 16h.04
Fonds : 52 m
N° BT : 68.087

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 19.41 | 35.46 | 25.29 | 5.22 | 105 |
| 5 | 18.28 | 35.46 | 25.57 | 5.22 | 97 |
| 10 | 18.12 | 35.47 | 25.63 | 5.04 | 93 |
| 20 | 17.88 | 35.51 | 25.71 | 3.49 | 64 |
| (25) | (17.66) | (35.53) | (25.76) | (2.52) | (47) |
| 30 | 17.05 | 35.54 | 25.92 | 1.99 | 36 |
| 50 | 15.96 | 35.50 | 26.15 | 0.87 | 16 |

STATION : N°10

Position : 13°30'N-17°09'W
Heure : 17h.54
Fonds : 29 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 18.09 | 35.47 | 25.63 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°11

Position : 13°30'N-16°59'W
Heure : 18h.40
Fonds : 18 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 18.12 | 35.45 | 25.61 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.13

DATE : 23 et 24.4.68

STATION : N°12

Position : 13°30'N-16°48'W
Heure : 20h.21
Fonds : 8 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 21.09 | 35.54 | 24.89 | 4.48 | 88 |
| 5 | 20.89 | 35.45 | 24.89 | 3.31 | 65 |

STATION : N°13

Position : 13°45'N-16°47'W
Heure : 22h.55
Fonds : 8 m

| | | | | | |
|---|-------|-------|-------|------|-----|
| 1 | 19.31 | 35.43 | 25.28 | 5.28 | 101 |
| 5 | 19.31 | 35.43 | 25.28 | 5.24 | 100 |

STATION : N°14

Position : 13°45'N-17°01'W
Heure : 00h.30
Fonds : 20 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.49 | 35.46 | 25.77 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°15

Position : 13°45'N-17°10'W
Heure : 2h.00
Fonds : 34 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.24 | 35.47 | 25.85 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°16

Position : 13°45'N-17°15'W
Heure : 3h.30
Fonds : 58 m
N° BT : 68.088

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 18.32 | 35.46 | 25.57 | 5.31 | 99 |
| 5 | 18.32 | 35.46 | 25.57 | 5.37 | 100 |
| 10 | 18.19 | 35.46 | 25.60 | 5.32 | 99 |
| 19 | 17.17 | 35.52 | 25.88 | 2.67 | 49 |
| (25) | (16.72) | (35.54) | (26.01) | (1.87) | (34) |
| 30 | 16.36 | 35.54 | 26.08 | 1.50 | 27 |
| 50 | 15.89 | 35.50 | 26.17 | 0.75 | 13 |

STATION : N°17

Position : 13°45'N-17°22'W
Heure : 5h.30
Fonds : 82 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 18.57 | 35.48 | 25.50 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°18

Position : 13°45'N-17°28'W
Heure : 19h.12
Fonds : 10 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 20.27 | 35.43 | 25.02 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.13

DATE : 24 et 25.4.68

STATION : N°19

Position : 14°00'N-16°54'W
Heure : 22h.18
Fonds : 11 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 18.24 | 35.45 | 25.59 | 6.79 | 126 |
| 5 | 18.20 | 35.46 | 25.60 | 6.75 | 126 |

STATION : N°20

Position : 14°00'N-17°02'W
Heure : 23h.34
Fonds : 18 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.27 | 35.50 | 25.85 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°21

Position : 14°00'N-17°08'W
Heure : 00h.50
Fonds : 33 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.59 | 35.51 | 25.79 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°22

Position : 14°00'N-17°15'W
Heure : 2h.08
Fonds : 52 m
N° BT : 68.090

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 17.36 | 35.51 | 25.83 | 4.55 | 83 |
| 5 | 17.41 | 35.51 | 25.83 | 4.94 | 91 |
| 10 | 17.27 | 35.51 | 25.86 | 4.47 | 82 |
| 20 | 16.71 | 35.51 | 26.00 | 2.86 | 52 |
| (25) | (16.44) | (35.49) | (26.05) | (2.22) | (40) |
| 32 | 15.68 | 35.48 | 26.20 | 1.30 | 23 |
| 50 | 15.33 | 35.48 | 26.29 | 0.88 | 15 |

STATION : N° 23

Position : 14°00'N-17°23'W
Heure : 3h.55
Fonds : 84 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 18.49 | 35.55 | 25.58 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°24

Position : 14°00'N-17°30'W
Heure : 5h.00
Fonds : 500 m - N°BT/68091

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 18.56 | 35.54 | 25.55 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°25

Position : 14°14'N-17°40'W
Heure : 7h.37
Fonds : 500 m - N°BT/68092

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 18.80 | 35.54 | 25.50 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.13

DATE : 25.4.68

STATION : N°26

Position : 14°12'N-17°25'W
Heure : 10h.16
Fonds : 90 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 18.68 | 35.56 | 25.54 | - | - |

STATION : N°27

Position : 14°11'N-17°17'W
Heure : 11h.45
Fonds : 48 m
N° DI : 68.093

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 18.31 | 35.52 | 25.61 | 5.15 | 95 |
| 5 | 17.63 | 35.54 | 25.80 | 5.17 | 95 |
| 8 | 17.38 | 35.50 | 25.82 | 4.73 | 87 |
| 20 | 16.85 | 35.54 | 25.96 | 3.08 | 56 |
| (25) | (16.35) | (35.54) | (26.08) | (2.60) | (47) |
| 30 | 15.86 | 35.53 | 26.19 | 1.67 | 30 |
| 45 | 15.84 | 35.55 | 26.23 | 1.55 | 28 |

STATION : N°28

Position : 14°10'N-17°11'W
Heure : 13h.00
Fonds : 32 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.88 | 35.52 | 25.71 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°29

Position : 14°09'N-17°07'W
Heure : 14h.04
Fonds : 22 m

| | | | | | |
|---|-------|---|---|---|---|
| 1 | 17.86 | - | - | - | - |
|---|-------|---|---|---|---|

STATION : N°30

Position : 14°08'N-16°58'W
Heure : 15h.27
Fonds : 9 m

| | | | | | |
|---|-------|-------|-------|------|------|
| 1 | 19.26 | - | - | 9.15 | - |
| 5 | 18.96 | 35.48 | 25.40 | 8.90 | 1.69 |

STATION : N°31

Position : 14°30'N-17°07'W
Heure : 19h.11
Fonds : 10 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 16.60 | 35.50 | 26.01 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°32

Position : 14°30'N-17°13'W
Heure : 20h.14
Fonds : 30 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.72 | 35.51 | 25.76 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.13

DATE : 25 et 26.4.68

STATION : N°33

Position : 14°30'N-17°21'W
Heure : 21h.45
Fonds : 55 m
N° BT : 68.094

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | σ _{O₂} |
|-------|---------|---------|----------------|---------------------|----------------------------|
| 1 | 18.05 | 35.56 | 25.69 | 4.33 | 81 |
| 5 | 18.08 | 35.55 | 25.68 | 4.28 | 80 |
| 11 | 17.67 | 35.56 | 25.79 | 3.60 | 67 |
| 20 | 16.78 | 35.56 | 26.01 | 1.99 | 36 |
| (25) | (16.51) | (35.56) | (26.08) | (1.85) | (33) |
| 38 | 15.77 | 35.55 | 26.23 | 1.69 | 30 |
| 47 | 15.35 | 35.51 | 26.30 | 1.37 | 24 |

STATION : N°34

Position : 14°30'N-17°28'W
Heure : 23h.19
Fonds : 82 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 19.63 | 35.70 | 25.41 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°35

Position : 14°30'N-17°36'W
Heure : 00h.48
Fonds : 500 m
N° BT : 68.095

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 19.57 | 35.64 | 25.37 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°36

Position : 14°36'N-17°20'W
Heure : 3h.44
Fonds : 32 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 17.21 | 35.50 | 25.87 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°37

Position : 14°38'N-17°14'W
Heure : 7h.15
Fonds : 19 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 16.39 | 35.49 | 26.05 | - | - |
|---|-------|-------|-------|---|---|

STATION : N°38

Position : 14°41'N-17°18'W
Heure : 8h.32
Fonds : 20 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 16.64 | 35.49 | 26.00 | 4.80 | 87 |
| 5 | 16.53 | 35.49 | 26.02 | 4.50 | 81 |
| 10 | 15.28 | 35.50 | 26.31 | 1.65 | 29 |
| 18 | 15.05 | 35.49 | 26.35 | 1.23 | 22 |

SORTIE : 68.13

RADIALE DU CAP VERT

DATE : 26.4.68

STATION : A

Position : 14°43'N-17°23'W

Heure : 9h.55

Fonds : 11 m

Transp. : 5 m

| Prof. | T° | S ‰ | σ t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|-------|---------------------|------------------|
| 1 | 16.35 | 35.48 | 26.04 | 3.16 | 57 |
| 5 | 15.84 | 35.47 | 26.18 | 2.87 | 51 |
| 10 | 14.93 | 35.47 | 26.38 | 1.14 | 20 |

STATION : B

Position : 14°40'N-17°24'W

Heure : 10h.50

Fonds : 25 m

Transp. : 5,50 m

N° BT : 68.096

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 17.48 | 35.49 | 25.79 | 4.70 | 86 |
| 5 | 16.59 | 35.50 | 26.01 | 3.72 | 67 |
| 10 | 15.79 | 35.49 | 26.19 | 2.54 | 45 |
| 20 | 15.19 | 35.49 | 26.32 | 1.47 | 26 |

STATION : C

Position : 14°39'N-17°32'W

Heure : 12h.16

Fonds : 63 m

Transp. : 5,50 m

N° BT : 68.097

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 18.28 | 35.53 | 25.61 | 4.15 | 78 |
| 5 | 18.09 | 35.53 | 25.66 | 4.10 | 76 |
| 10 | 17.52 | 35.54 | 25.82 | 3.79 | 70 |
| 20 | - | 35.56 | - | 2.47 | - |
| (25) | (16.64) | (35.56) | (26.06) | (2.01) | (36) |
| 30 | 16.31 | - | - | 1.70 | - |
| 50 | 15.47 | 35.52 | 26.28 | 1.35 | 24 |

SORTIE : 68.13

RADIALE DU CAP VERT

DATE : 26.4.68

STATION : D

Position : 14°40'N-17°35'W

Heure : 13h.28

Fonds : 105 m

Transp. : 6,5 m

N° BT : 68.098

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 18.55 | 35.51 | 25.53 | 4.12 | 77 |
| (25) | (18.05) | (35.51) | (25.66) | (4.03) | (75) |
| 40 | 17.50 | 35.51 | 25.81 | 3.91 | 72 |
| 45 | 17.27 | 35.51 | 25.86 | 3.84 | 70 |
| (50) | (17.12) | (35.51) | (25.91) | (3.72) | (68) |
| 56 | 17.08 | 35.52 | 25.91 | 3.40 | 62 |
| 73 | 16.65 | 35.55 | 26.02 | 2.03 | 37 |
| (75) | (16.53) | (35.55) | (26.07) | (1.98) | (36) |
| 80 | 16.28 | 35.55 | 26.12 | 1.66 | 30 |

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 18.50 | 35.52 | 25.56 | 4.94 | 93 |
| 5 | 18.14 | 35.54 | 25.67 | 4.60 | 86 |
| 15 | 17.92 | 35.54 | 25.72 | 4.19 | 78 |
| (25) | (17.32) | (35.56) | (25.89) | (3.30) | (60) |
| 37 | 16.63 | 35.59 | 26.08 | 2.00 | 36 |
| 50 | 16.21 | 35.58 | 26.16 | 1.54 | 28 |
| 73 | 15.35 | 35.56 | 26.33 | 1.26 | 22 |
| (75) | (15.28) | (35.55) | (26.34) | (1.26) | (22) |
| (100) | (14.70) | (35.48) | (26.42) | (1.46) | (25) |
| 104 | 14.63 | 35.47 | 26.44 | 1.50 | 26 |
| (150) | (14.15) | (35.40) | (26.47) | (1.63) | (28) |
| (200) | (13.83) | (35.39) | (26.55) | (1.66) | (28) |
| 245 | 13.68 | 35.39 | 26.57 | 1.68 | 29 |

STATION : E

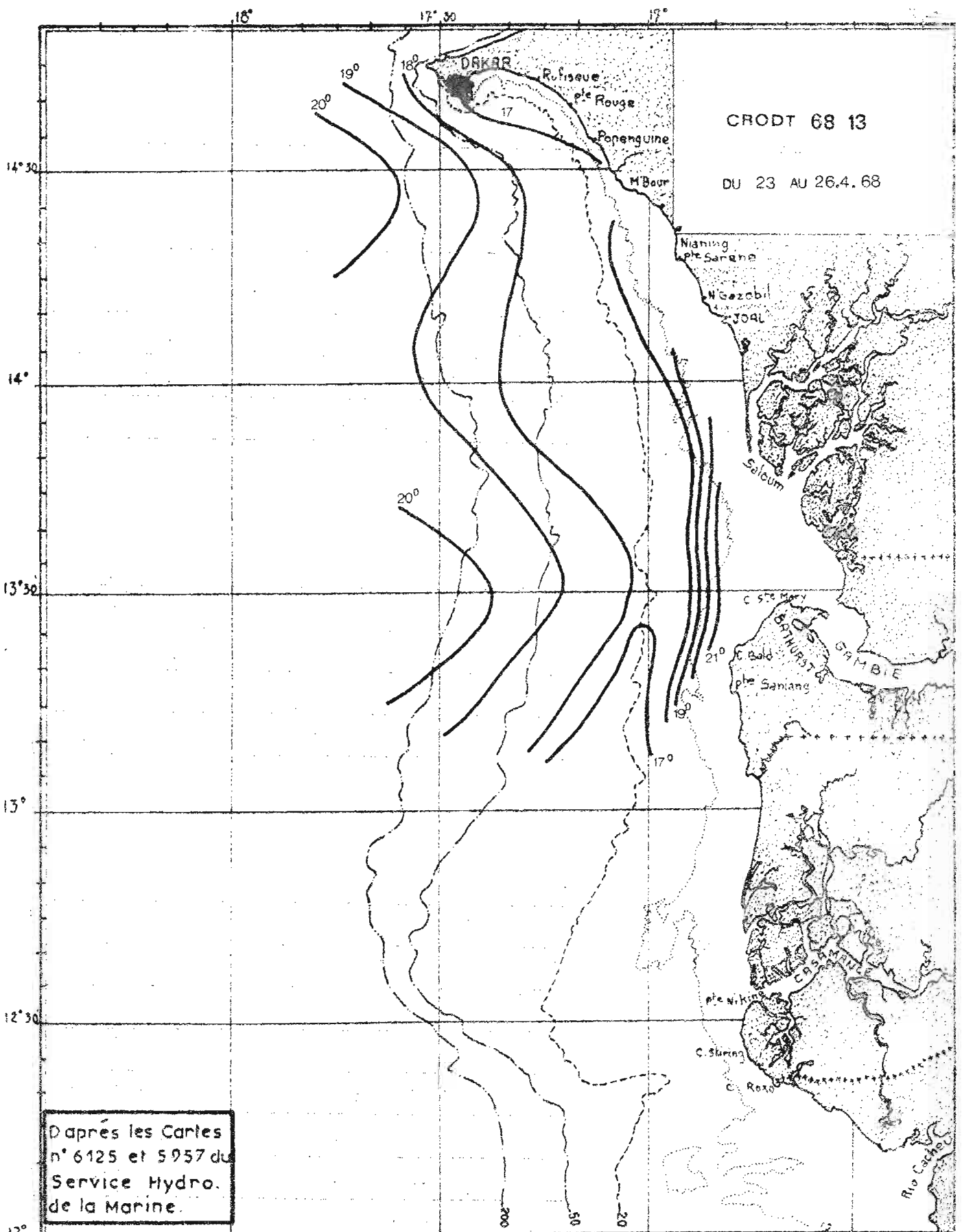
Position : 14°42'N-17°42'W

Heure : 14h.51

Fonds : +500 m

Transp. : 5 m

N° BT : 68.099



DE DAKAR AU RIO CACHEU

SORTIE : 68.14

RADIALE DE SAINT-LOUIS

DATE : 13 et 14.5.68

STATION : A

Position : 15°54'N-16°32'W

Heure : 23h.43

Fonds : 11 m

| Prof. | T° | S ‰ | σ t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|-------|---------------------|------------------|
| 1 | 18.34 | 35.76 | 25.79 | 3.23 | 60 |
| 5 | 18.18 | 35.72 | 25.79 | 2.71 | 51 |
| 10 | 16.40 | 35.58 | 26.11 | 0.90 | 16 |

STATION : B

Position : 15°54'N-16°40'W

Heure : 00h.41

Fonds : 21 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 17.40 | 35.64 | 25.92 | 3.23 | 59 |
| 5 | 17.49 | 35.64 | 25.90 | 3.17 | 58 |
| 10 | 17.54 | 35.64 | 25.90 | 3.17 | 58 |
| 20 | 16.39 | 35.59 | 26.12 | 1.22 | 22 |

STATION : C

Position : 15°54'N-16°56'W

Heure : 2h.07

Fonds : 60 m

N° BT : 68.100

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 18.20 | 35.72 | 25.79 | 4.27 | 80 |
| 5 | 18.27 | 35.71 | 25.75 | 4.27 | 80 |
| 10 | 18.09 | 35.70 | 25.79 | 4.04 | 75 |
| 22 | 17.40 | 35.64 | 25.92 | 3.11 | 57 |
| (25) | (17.16) | (35.60) | (25.94) | (2.81) | (51) |
| 34 | 16.18 | 35.53 | 26.12 | 1.48 | 27 |
| 51 | 15.84 | 35.54 | 26.22 | 1.35 | 24 |

SORTIE : 68.14

RADIALE DE SAINT-LOUIS

DATE : 14.5.68

STATION : D

Position : 15°54'N-16°56'W

Heure : 4h.20

Fonds : 135 m

N° BT : 68.101

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 18.57 | 35.62 | 25.62 | 4.44 | 83 |
| 5 | 18.60 | 35.62 | 25.62 | 4.42 | 83 |
| 10 | 18.99 | 35.61 | 25.61 | 4.38 | 82 |
| 19 | 18.53 | 35.62 | 25.64 | 4.28 | 80 |
| (25) | (17.69) | (35.63) | (25.84) | (4.12) | (76) |
| 27 | 17.52 | 35.63 | 25.89 | 4.00 | 74 |
| 35 | 17.85 | 35.60 | 25.77 | 3.45 | 64 |
| 48 | 17.37 | 35.59 | 25.88 | 2.65 | 49 |
| (50) | (17.28) | (35.59) | (25.91) | (2.58) | (47) |
| (75) | (15.98) | (35.53) | (26.17) | (1.97) | (35) |
| (100) | (15.16) | (35.48) | (26.32) | (1.58) | (28) |
| 125 | 14.59 | 35.48 | 26.44 | 1.31 | 23 |

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 18.98 | 35.62 | 25.52 | 4.51 | 85 |
| 5 | 18.94 | 35.63 | 25.54 | 4.51 | 85 |
| 15 | 18.66 | 35.61 | 25.58 | 4.31 | 81 |
| (25) | (18.50) | (35.61) | (25.63) | (4.21) | (79) |
| 35 | 18.48 | 35.61 | 25.63 | 4.19 | 79 |
| 48 | 18.29 | 35.61 | 25.68 | 3.97 | 74 |
| (50) | (18.22) | (35.61) | (25.71) | (3.89) | (73) |
| 70 | 17.27 | 35.58 | 25.90 | 2.60 | 48 |
| (75) | (16.87) | (35.57) | (25.99) | (2.34) | (43) |
| 97 | 15.28 | 35.52 | 26.32 | 1.47 | 26 |
| (100) | (15.16) | (35.51) | (26.34) | (1.42) | (25) |
| (150) | (14.39) | (35.49) | (26.50) | (1.37) | (24) |
| 190 | 14.22 | 35.49 | 26.54 | 1.47 | 25 |

STATION : E

Position : 15°54'N-17°06'W

Heure : 5h.50

Fonds : +500 m

N° BT : 68.102

SORTIE : 68.14

RADIALE 15°30

DATE : 14.5.68

STATION : A

Position : 15°30'N-16°43'W

Heure : 1Ch.42

Fonds : 11 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 18.49 | 35.67 | 25.62 | 3.22 | 60 |
| 5 | 18.19 | 35.66 | 25.74 | 2.96 | 55 |
| 10 | 16.84 | 35.56 | 26.01 | 1.69 | 31 |

STATION : B

Position : 15°32'N-16°49'W

Heure : 11h.32

Fonds : 21 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 19.68 | 35.87 | 25.53 | 4.70 | 90 |
| 5 | 19.47 | 35.87 | 25.58 | 4.54 | 87 |
| 10 | 16.74 | 35.57 | 26.04 | 1.67 | 30 |
| 20 | 16.20 | 35.54 | 26.13 | 1.13 | 20 |

STATION : C

Position : 15°34'N-16°54'W

Heure : 12h.30

Fonds : 55 m

N° BT : 68.103

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 19.83 | 35.62 | 25.31 | - | - |
|---|-------|-------|-------|---|---|

STATION : D

Position : 15°36'N-16°59'W

Heure : 13h.55

Fonds : 125 m

Transp. : 11 m

N° BT : 68.104

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 21.29 | 35.80 | 25.04 | - | - |
|---|-------|-------|-------|---|---|

STATION : E

Position : 15°39'N-17°09'W

Heure : 15h.05

Fonds : +500 m

Transp. : 12 m

N° BT : 68.105

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 21.26 | 35.77 | 25.02 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.14

RADIALE CAYAR NORD

DATE : 14.5.68

STATION : B

Position : 15°14'N-17°01'W

Heure : 19h.23

Fonds : 21 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 20.40 | 35.67 | 25.18 | 5.35 | 104 |
| 5 | 19.29 | 35.62 | 25.44 | 4.28 | 82 |
| 10 | 17.76 | 35.59 | 25.79 | 2.78 | 51 |
| 20 | 16.86 | 35.54 | 25.96 | 1.72 | 31 |

STATION : C

Position : 15°16'N-17°07'W

Heure : 20h.00

Fonds : 57 m

N° BT : 68.106

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 19.88 | 35.65 | 25.30 | 5.27 | 102 |
| 5 | 19.80 | 35.64 | 25.32 | 5.12 | 99 |
| 10 | 18.39 | 35.62 | 25.67 | 3.46 | 65 |
| 23 | 16.84 | 35.54 | 25.99 | 1.66 | 30 |
| (25) | (16.63) | (35.53) | (26.03) | (1.61) | (29) |
| 30 | 16.35 | 35.52 | 26.08 | 1.71 | 31 |
| 47 | 16.05 | 35.52 | 26.15 | 1.41 | 25 |

SORTIE : 68.14

RADIALE CAYAR NORD

DATE : 14 et 15.5.68

STATION : D

Position : 15°18'N-17°07'W

Heure : 21h.55

Fonds : 145 m

N° BT : 68.107

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 20.06 | 35.64 | 25.24 | 5.10 | 99 |
| 5 | 20.09 | 35.64 | 25.24 | 4.95 | 96 |
| 10 | 20.17 | 35.64 | 25.22 | - | - |
| 20 | 20.01 | 35.63 | 25.26 | 4.93 | 95 |
| (25) | (19.68) | (35.62) | (25.34) | (4.81) | (93) |
| 42 | 18.15 | 35.58 | 25.68 | 3.35 | 63 |
| (50) | (17.68) | (35.57) | (25.80) | (3.01) | (56) |
| (75) | (16.72) | (35.56) | (26.03) | (2.14) | (39) |
| 77 | 16.68 | 35.55 | 26.02 | 2.09 | 38 |
| 100 | 16.16 | 35.51 | 26.11 | 1.49 | 27 |

STATION : E

Position : 15°22'N-17°14'W

Heure : 00h.03

Fonds : +500 m

N° BT : 68.108

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 20.04 | 35.64 | 25.27 | 5.57 | 108 |
| 5 | 20.07 | 35.64 | 25.24 | 5.34 | 103 |
| 10 | 20.08 | 35.63 | 25.23 | 4.91 | 95 |
| 25 | 19.22 | 35.60 | 25.45 | 4.37 | 83 |
| 35 | 17.44 | 35.58 | 25.87 | 2.42 | 44 |
| 50 | 16.33 | 35.53 | 26.10 | 1.34 | 24 |

SORTIE : 68.14

CAYAR SUD

DATE : 15.5.68

STATION : B

Position : 14°54'N-17°16'W

Heure : 3h.10

Fonds : 22 m

| Prof. | T° | S ‰ | σ t | O ₂ m/1 | % O ₂ |
|-------|-------|-------|-------|--------------------|------------------|
| 1 | 19.75 | 35.57 | 25.27 | 5.05 | 97 |
| 5 | 19.71 | 35.57 | 25.30 | 5.11 | 98 |
| 10 | 19.58 | 35.57 | 25.32 | 4.95 | 95 |
| 20 | 18.92 | 35.57 | 25.50 | 4.18 | 79 |

STATION : C

Position : 14°57'N-17°25'W

Heure : 3h.45

Fonds : 52 m

N° BT : 68.109

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 19.42 | 35.55 | 25.36 | - | - |
|---|-------|-------|-------|---|---|

STATION : D

Position : 15°00'N-17°29'W

Heure : 4h.40

Fonds : 100 m

N° BT : 68.110

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 19.10 | 35.79 | 25.61 | - | - |
|---|-------|-------|-------|---|---|

STATION : E

Position : 15°00'N-17°29'W

Heure : 6h.50

Fonds : +500 m

N° BT : 68.111

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 19.48 | 35.60 | 25.37 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.14

RADIALE DU CAP VERT

DATE : 15.5.68

STATION : E

Position : 14°42'N-17°42'W

Heure : 9h.25

Fonds : +500 m

Transp. : 17,5 m

N° BT : 68.112

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | Σ O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 20.07 | 35.58 | 25.19 | 4.57 | 89 |
| 5 | 20.14 | - | - | 4.58 | - |
| 18 | 20.07 | 35.58 | 25.19 | 4.56 | 88 |
| (25) | (19.92) | (35.58) | (25.25) | (4.36) | (84) |
| 27 | 19.88 | 35.58 | 25.25 | 4.25 | 82 |
| 35 | 18.49 | 35.61 | 25.63 | 2.87 | 54 |
| (50) | (15.78) | (35.62) | (26.29) | (1.61) | (29) |
| 54 | 15.65 | 35.61 | 26.31 | - | - |
| 64 | 15.63 | 35.54 | 26.27 | 1.25 | 22 |
| (75) | (15.63) | (35.49) | (26.23) | (1.23) | (22) |
| 95 | 15.60 | 35.56 | 26.29 | 1.26 | 22 |
| (100) | (15.58) | (35.58) | (26.30) | (1.27) | (22) |
| (150) | (14.99) | (35.59) | (26.44) | (1.44) | (25) |
| (200) | (14.13) | (35.56) | (26.62) | (1.67) | (29) |
| 215 | 13.19 | 35.54 | 26.63 | 1.79 | 30 |

SORTIE : 68.14

RADIALE DU CAP VERT

DATE : 15.5.68

STATION : D

Position : 14°40'N-17°35'W

Heure : 11h.06

Fonds : 165 m

Transp. : 16 m

N° BT : 68.113

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 19.91 | 35.59 | 25.26 | 4.26 | 82 |
| 10 | 19.97 | 35.59 | 25.23 | 4.26 | 82 |
| 23 | 19.81 | 35.59 | 25.28 | 4.10 | 79 |
| (25) | (19.80) | (35.59) | (25.28) | (4.08) | (79) |
| 37 | 19.58 | 35.58 | 25.32 | 4.00 | 77 |
| 43 | 19.11 | 35.61 | 25.48 | 3.55 | 67 |
| (50) | (18.02) | (35.61) | (25.76) | (1.85) | (34) |
| 67 | 15.86 | 35.56 | 26.22 | 1.25 | 22 |
| 73 | 15.83 | 35.54 | 26.23 | 1.25 | 22 |
| (75) | (15.83) | (35.55) | (26.23) | (1.25) | 22 |
| (100) | (15.79) | (35.54) | (26.22) | (1.24) | 22 |
| 110 | 15.73 | 35.55 | 26.26 | 1.24 | 22 |

STATION : C

Position : 14°39'N-17°32'W

Heure : 12h.50

Fonds : 55 m

Transp. : 11 m

N° BT : 68.114

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 18.57 | 35.58 | 25.58 | 3.14 | 59 |
| 5 | 18.47 | 35.57 | 25.60 | 3.19 | 60 |
| 10 | 18.43 | 35.57 | 25.63 | 3.18 | 60 |
| 22 | 17.12 | 35.57 | 25.95 | 2.01 | 37 |
| (25) | (16.94) | (35.55) | (25.97) | (1.85) | (34) |
| 32 | 16.68 | 35.53 | 26.00 | 1.58 | 29 |
| 46 | 16.37 | 35.57 | 26.11 | 1.34 | 24 |

SORTIE : 68.14

RADIALE DE POPENGUINE

DATE : 15.5.68

STATION : A

Position : 14°34'N-17°09'W

Heure : 16h.23

Fonds : 12 m

| Prof. | T° | S ‰ | σ t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|-------|---------------------|------------------|
| 1 | 17.49 | 35.51 | 25.81 | 2.82 | 52 |
| 5 | 17.47 | 35.54 | 25.82 | 2.82 | 52 |
| 10 | 17.00 | 35.56 | 25.96 | 2.16 | 39 |

STATION : B

Position : 14°30'N-17°16'W

Heure : 17h.05

Fonds : 22 m

Transp. : 9 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 17.44 | 35.54 | 25.84 | 2.66 | 49 |
| 5 | 17.47 | 35.54 | 25.82 | 2.64 | 49 |
| 10 | 17.29 | 35.54 | 25.87 | 2.44 | 45 |
| 20 | 16.88 | 35.53 | 25.95 | 1.68 | 31 |

STATION : C

Position : 14°27'N-17°23'W

Heure : 18h.44

Fonds : 60 m

N° BT : 68.115

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 19.18 | 35.57 | 25.43 | 3.53 | 67 |
| 5 | 19.09 | 35.59 | 25.45 | 3.49 | 66 |
| 10 | 19.03 | 35.60 | 25.50 | 3.45 | 65 |
| 25 | 18.86 | 35.59 | 25.51 | 3.24 | 61 |
| 33 | 17.18 | 35.58 | 25.92 | 1.61 | 29 |
| 48 | 16.33 | 35.56 | 26.13 | 1.17 | 21 |

SORTIE : 68.14

RADIALE DE POPENGUINE

DATE : 15.5.68

STATION : D

Position : 14°24'N-17°30'W

Heure : 20h.43

Fonds : 152 m

N° BT : 68.116

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 19.14 | 35.58 | 25.45 | 4.70 | 89 |
| 5 | 19.18 | 35.59 | 25.44 | 4.57 | 87 |
| 10 | 19.17 | 35.58 | 25.43 | 4.58 | 87 |
| 23 | 18.25 | 35.57 | 25.65 | 3.61 | 67 |
| (25) | (18.02) | (35.58) | (25.73) | (3.45) | (64) |
| (50) | (16.40) | (35.64) | (26.16) | (1.94) | (35) |
| 75 | 15.73 | 35.63 | 26.32 | 1.36 | 24 |
| 87 | 15.60 | 35.53 | 26.26 | 1.39 | 25 |
| 95 | 15.60 | 35.53 | 26.26 | 1.37 | 24 |

STATION : E

Position : 14°21'N-17°39'W

Heure : 22h.15

Fonds : +500 m

N° BT : 68.117

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 19.21 | 35.57 | 25.43 | 5.26 | 100 |
| 5 | 19.20 | 35.57 | 25.43 | 5.26 | 100 |
| 10 | 19.19 | 35.57 | 25.43 | 5.23 | 99 |
| 20 | 19.19 | 35.57 | 25.43 | 5.17 | 98 |
| (25) | (19.10) | (35.58) | (25.45) | (5.11) | (97) |
| 44 | 17.39 | 35.61 | 25.90 | 1.66 | 30 |
| (50) | (16.78) | (35.60) | (26.04) | (1.48) | (27) |
| 67 | 15.58 | 35.53 | 26.26 | 1.26 | 22 |
| (75) | (15.45) | (35.52) | (26.28) | (1.20) | (21) |
| (100) | (15.40) | (35.55) | (26.32) | (1.22) | (22) |
| 103 | 15.37 | 35.54 | 26.31 | 1.24 | 22 |
| 140 | 14.57 | 35.47 | 26.44 | 1.74 | 30 |
| (150) | (14.42) | (35.49) | (26.50) | (2.01) | (35) |
| 162 | 14.39 | 35.53 | 26.52 | 2.47 | 43 |

SORTIE : 68.14

RADIALE DE SANGOMAR

DATE : 16.5.68

STATION : A

Position : 13°50'N-16°53'W

Heure : 7h.01

Fonds : 12 m

| Prof. | T° | S ‰ | σ-t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|-------|---------------------|------------------|
| 1 | 20.50 | 35.56 | 25.07 | 4.65 | 91 |
| 5 | 20.38 | 35.56 | 25.10 | 4.62 | 90 |
| 10 | 20.13 | 35.56 | 25.18 | 4.36 | 84 |

STATION : B

Position : 13°50'N-17°04'W

Heure : 8h.34

Fonds : 22 m

Transp. : 11,5 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 17.81 | 35.57 | 25.78 | 2.54 | 47 |
| 5 | 17.74 | 35.57 | 25.80 | 2.55 | 47 |
| 10 | 17.67 | 35.55 | 25.78 | 2.44 | 45 |
| 20 | 17.26 | 35.55 | 25.88 | 0.77 | 14 |

STATION : C

Position : 13°50'N-17°15'W

Heure : 11h.01

Fonds : 58 m

Transp. : 6,5 m

N° BT : 68.118

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 20.48 | 35.62 | 25.12 | 5.17 | 101 |
| 5 | 20.39 | 35.62 | 25.15 | 5.13 | 100 |
| 10 | 20.27 | 35.62 | 25.18 | 5.11 | 99 |
| 20 | 20.12 | 35.63 | 25.23 | 4.65 | 90 |
| (25) | (20.12) | (35.63) | (25.23) | (4.68) | (91) |
| 26 | 20.13 | 35.62 | 25.23 | 4.69 | 91 |
| 50 | 16.83 | 35.59 | 26.03 | 1.38 | 25 |

SORTIE : 68.14

RADIALE DE SANGOMAR

DATE : 16.5.68

STATION : D

Position : 13°50'N-17°36'W

Heure : 12h.50

Fonds : 102 m

Transp. : 9,5 m

N° BT : 68.119

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 22.16 | 35.66 | 24.68 | 4.85 | 98 |
| 5 | 22.13 | 35.67 | 24.72 | 4.84 | 97 |
| 10 | 22.08 | 35.67 | 24.72 | 4.82 | 97 |
| 20 | 22.06 | 35.67 | 24.72 | 4.69 | 94 |
| (25) | (22.04) | (35.67) | (24.75) | (4.74) | (95) |
| 30 | 22.04 | 35.66 | 24.74 | 4.76 | 96 |
| 49 | 16.61 | 35.60 | 26.09 | 1.85 | 33 |
| (50) | (16.58) | (35.61) | (26.10) | (1.87) | (34) |
| 53 | 16.56 | 35.66 | 26.13 | 4.13 | 75 |
| (75) | (16.22) | (35.64) | (26.21) | (2.92) | (52) |
| 98 | 15.66 | 35.54 | 26.25 | 1.39 | 25 |

STATION : E

Position : 13°50'N-17°35'W

Heure : 14h.10

Fonds : +500 m

Transp. : 10 m

N° BT : 68.120

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 22.12 | 35.66 | 24.71 | 4.90 | 99 |
| 5 | - | 35.65 | 24.70 | 4.94 | 99 |
| 25 | 22.19 | 35.65 | 24.67 | 4.89 | 99 |
| (50) | (22.05) | (35.65) | (24.70) | (4.88) | (98) |
| 55 | 21.95 | 35.65 | 24.73 | 4.86 | 98 |
| 57 | 21.98 | 35.66 | 24.74 | 4.81 | 97 |
| 68 | 18.15 | 35.64 | 25.73 | 2.63 | 49 |
| 75 | 16.68 | 35.60 | 26.06 | 1.60 | 29 |
| (100) | (15.95) | (35.59) | (26.22) | (3.06) | (55) |
| 123 | 15.70 | 35.64 | 26.33 | 3.76 | 67 |
| (150) | (15.41) | (35.66) | (26.41) | (3.66) | (65) |
| (200) | (14.93) | (35.59) | (26.46) | (2.54) | (44) |
| 240 | 14.66 | 35.47 | 26.42 | 1.51 | 26 |

SORTIE : 68.14

RADIALE DE BATHURST

DATE : 16 et 17.5.68

STATION : A

Position : 13°05'N-16°51'W

Heure : 21h.10

Fonds : 11 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | ‰ O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 20.83 | 35.63 | 25.04 | 4.03 | 79 |
| 5 | 21.79 | 35.64 | 24.78 | 4.06 | 81 |
| 10 | 20.91 | 35.59 | 24.99 | - | - |

STATION : B

Position : 13°07'N-17°05'W

Heure : 23h.12

Fonds : 22 m

| | | | | | |
|----|-------|-------|-------|---|---|
| 1 | 20.41 | 35.55 | 25.09 | - | - |
| 5 | 20.31 | 35.55 | 25.12 | - | - |
| 10 | 20.29 | 35.54 | 25.11 | - | - |
| 20 | 17.85 | 35.57 | 25.75 | - | - |

STATION : C

Position : 13°09'N-17°21'W

Heure : 2h.14

Fonds : 52 m

N° BT : 68.121

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 20.89 | 35.58 | 24.98 | - | - |
|---|-------|-------|-------|---|---|

STATION : D

Position : 13°10'N-17°36'W

Heure : 3h.50

Fonds : 175 m

N° BT : 68.122

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 21.10 | 35.60 | 24.94 | - | - |
|---|-------|-------|-------|---|---|

STATION : E

Position : 13°12'N-17°47'W

Heure : 4h.58

Fonds : +500 m

N° BT : 68.123

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 21.38 | 35.68 | 24.91 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.14

RADIALE ROXO

DATE : 17.5.68

STATION : A

Position : 12°24'N-16°50'W

Heure : 13h.10

Fonds : 12 m

Transp. : 1,25 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 24.23 | 35.84 | 24.23 | 3.49 | 73 |
| 5 | 22.72 | 35.84 | 24.67 | 3.44 | 70 |
| 10 | 22.66 | 35.84 | 24.67 | 3.28 | 67 |

STATION : B

Position : 12°20'N-17°00'W

Heure : 16h.07

Fonds : 21 m

Transp. : 4,50 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 22.41 | 35.57 | 24.56 | 5.34 | 108 |
| 5 | 22.36 | 35.57 | 24.56 | 5.42 | 110 |
| 9 | 22.12 | 35.57 | 24.65 | 5.18 | 104 |
| 19 | 20.48 | 35.60 | 25.10 | 1.67 | 33 |

STATION : C

Position : 12°14'N-17°10'W

Heure : 17h.42

Fonds : 60 m

Transp. : 3,50 m

N° BT : 68.124

| | | | | | |
|------|---------|---------|---------|---|---|
| 1 | 22.06 | 35.59 | 24.66 | - | - |
| 5 | 22.13 | 35.60 | 24.67 | - | - |
| 10 | 22.00 | 35.59 | 24.69 | - | - |
| 20 | 19.79 | 35.61 | 25.30 | - | - |
| (25) | (19.21) | (35.61) | (25.46) | - | - |
| 30 | - | 35.61 | - | - | - |
| 34 | 18.24 | 35.60 | 25.70 | - | - |

SORTIE : 68.14

RADIALE ROXO

DATE : 17.5.68

STATION : D

Position : 12°11'N-17°20'W

Heure : 19h.13

Fonds : 160 m

N° BT : 68.125

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | δ O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 22.08 | 35.61 | 24.68 | 5.57 | 112 |
| 5 | 22.00 | 35.62 | 24.72 | 5.54 | 111 |
| 24 | 21.99 | 35.62 | 24.72 | 5.51 | 110 |
| (25) | (21.95) | (35.62) | (24.72) | (5.49) | (110) |
| 29 | 21.38 | 35.63 | 24.88 | 4.67 | 93 |
| (50) | (19.00) | (35.61) | (25.51) | (2.00) | (38) |
| 58 | 18.27 | 35.60 | 25.67 | 1.78 | 33 |
| 66 | 18.10 | 35.59 | 25.71 | 1.75 | 33 |
| (75) | (17.80) | (35.59) | (25.79) | (1.81) | (34) |
| (100) | (17.32) | (35.60) | (25.92) | (2.28) | (42) |
| 117 | 16.99 | 35.61 | 26.00 | 3.05 | 56 |

STATION : E

Position : 12°07'N-17°28'W

Heure : 20h.37

Fonds : +500 m

N° BT : 68.126

| | | | | | |
|-------|---------|---------|---------|--------|-------|
| 1 | 22.08 | 35.62 | 24.69 | 5.67 | 114 |
| 5 | 22.14 | 35.62 | 24.69 | 5.64 | 113 |
| 20 | 22.00 | 35.62 | 24.72 | 5.59 | 112 |
| (25) | (21.72) | (35.62) | (24.80) | (5.40) | (103) |
| 30 | 21.38 | 35.62 | 24.88 | 4.47 | 89 |
| (50) | (19.31) | (35.61) | (25.43) | (4.04) | (77) |
| 67 | 17.83 | 35.61 | 25.81 | 3.75 | 69 |
| (75) | (17.50) | (35.60) | (25.87) | (3.45) | (63) |
| (100) | (16.95) | (35.58) | (25.97) | (2.67) | (49) |
| 112 | 16.85 | 35.56 | 25.98 | 1.42 | 26 |
| 138 | 16.29 | 35.55 | 26.12 | 1.41 | 25 |
| (150) | (16.10) | (35.55) | (26.17) | (1.44) | (26) |
| (200) | (15.29) | (35.53) | (26.32) | (1.48) | (26) |
| (250) | (14.96) | (35.50) | (26.38) | (1.49) | (26) |
| 252 | 14.95 | 35.49 | 26.37 | 1.50 | 26 |

SORTIE : 68.15

RADIALE DU CAP VERT

DATE : 4.6.68

STATION : E

Position : 14°42'N-17°42'W

Heure : 10h.00

Fonds : +500 m

Transp. : 15 m

N° BT : 68.128

| Prof. | T° | S ‰ | σ _t | C _{2ml/1} | % O ₂ |
|-------|---------|---------|----------------|--------------------|------------------|
| 1 | 22.69 | 35.70 | 24.57 | 4.79 | 97 |
| 5 | 22.67 | 35.72 | 24.59 | 4.78 | 97 |
| 10 | 22.70 | 35.72 | 24.59 | 4.78 | 97 |
| 20 | 22.72 | 35.70 | 24.57 | 4.75 | 97 |
| (25) | (22.58) | (35.69) | (24.59) | (4.71) | (96) |
| 37 | 21.57 | 35.68 | 24.86 | 4.55 | 91 |
| (50) | (18.90) | (35.66) | (25.56) | (3.80) | (72) |
| 54 | 18.02 | 35.65 | 25.78 | 2.11 | 39 |
| 75 | 16.84 | 35.60 | 26.04 | 1.45 | 26 |
| (100) | (16.64) | (35.56) | (26.06) | (1.42) | (26) |
| (150) | (16.10) | (35.52) | (26.15) | (1.42) | (25) |
| 195 | 15.48 | 35.52 | 26.28 | 1.42 | 25 |

STATION : D

Position : 14°40'N-17°35'W

Heure : 11h.25

Fonds : 140 m

Transp. : 11,5 m

N° BT : 68.129

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 22.90 | 35.71 | 24.52 | 4.90 | 100 |
| 5 | 22.99 | 35.72 | 24.50 | 4.90 | 100 |
| 10 | 22.97 | 35.71 | 24.49 | 4.85 | 99 |
| 20 | 22.59 | 35.72 | 24.62 | 4.74 | 96 |
| (25) | (22.38) | (35.71) | (24.66) | (4.66) | (94) |
| 30 | 22.18 | 35.66 | 24.68 | 4.57 | 92 |
| (50) | (19.93) | (35.59) | (25.26) | (3.35) | (65) |
| 63 | 17.84 | 35.65 | 25.83 | 1.92 | 36 |
| 65 | 17.52 | 35.68 | 25.92 | 1.62 | 30 |
| (75) | (16.83) | (35.70) | (26.12) | (1.45) | (26) |
| (100) | (16.47) | (35.58) | (26.09) | (1.40) | (25) |
| 102 | 16.46 | 35.57 | 26.09 | 1.40 | 25 |

SORTIE : 68.15

RADIALE DU CAP VERT

DATE : 4.6.68

STATION : C

Position : 14°39'N-17°32'W

Heure : 12h.45

Fonds : 55 m

Transp. : 11 m

N° BT : 68.130

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 22.40 | 35.72 | 24.67 | 4.68 | 95 |
| 5 | 22.38 | 35.70 | 24.65 | 4.66 | 94 |
| 11 | 21.91 | 35.70 | 24.80 | 4.44 | 89 |
| 19 | 20.88 | 35.67 | 25.05 | 3.68 | 72 |
| 21 | 20.66 | 35.70 | 25.12 | 4.19 | 82 |
| (25) | (20.16) | (35.71) | (25.27) | (4.13) | (80) |
| 37 | 18.27 | 35.63 | 25.69 | 2.03 | 38 |

STATION : B

Position : 14°40'N-17°24'W

Heure : 13h.50

Fonds : 25 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 18.82 | 35.61 | 25.56 | 5.82 | 110 |
| 5 | 18.77 | 35.59 | 25.54 | 5.80 | 109 |
| 10 | 18.48 | 35.59 | 25.61 | 4.36 | 82 |
| 20 | 17.75 | 35.62 | 25.82 | 2.00 | 37 |

STATION : A

Position : 14°43'N-17°23'W

Heure : 14h.40

Fonds : 12 m

Transp. : 5 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 18.53 | 35.60 | 25.62 | 5.26 | 99 |
| 5 | 18.42 | 35.59 | 25.64 | 5.20 | 97 |
| 10 | 18.13 | 35.62 | 25.74 | 4.53 | 84 |

SORTIE : 68.16

RADIALE DU CAP VERT

DATE : 17.6.68

STATION : D

Position : 14°40'N-17°35'W

Heure : 10h.45

Fonds : 170 m

N° BT : 68.132

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 21.69 | 35.70 | 24.85 | 4.11 | 82 |
| 17 | 21.47 | 35.68 | 24.88 | 4.02 | 80 |
| 25 | 21.44 | 35.70 | 24.93 | 4.13 | 82 |
| 28 | 21.28 | 35.67 | 24.94 | 4.46 | 88 |
| 40 | 20.69 | 35.65 | 25.08 | 4.04 | 79 |
| (50) | (20.22) | (35.63) | (25.21) | 3.59 | 70 |
| (75) | (19.28) | (35.61) | (25.43) | (2.28) | (43) |
| 82 | 19.07 | 35.61 | 25.48 | 2.07 | 39 |
| (100) | (18.95) | (35.61) | (25.51) | (2.20) | (42) |
| 118 | 18.95 | 35.61 | 25.51 | 2.26 | 43 |
| 140 | 17.32 | 35.61 | 25.93 | 1.51 | 28 |

| | | | | | |
|-------|---------|---------|---------|--------|-------|
| 1 | 23.07 | 35.72 | 24.47 | 4.71 | 97 |
| 5 | 22.62 | 35.72 | 24.62 | 4.58 | 93 |
| 13 | 22.36 | 35.71 | 24.66 | 4.54 | 92 |
| (25) | (21.92) | (35.69) | (24.79) | (5.09) | (102) |
| 37 | 21.30 | 35.67 | 24.94 | 5.48 | 109 |
| 50 | 20.16 | 35.64 | 25.22 | 3.78 | 73 |
| 68 | 19.14 | 35.62 | 25.49 | 1.70 | 32 |
| (75) | (18.91) | (35.61) | (25.53) | (1.41) | (27) |
| (100) | (18.08) | (35.60) | (25.72) | (1.02) | (19) |
| 122 | 17.22 | 35.59 | 25.93 | 0.96 | 18 |
| (150) | (16.02) | (35.56) | (26.20) | (1.12) | (20) |
| 163 | 15.45 | 35.54 | 26.29 | 1.26 | 22 |
| (200) | (13.87) | (35.49) | (26.60) | (1.49) | (25) |
| (250) | (12.70) | (35.40) | (26.78) | (1.65) | (28) |
| 281 | 12.65 | 35.30 | 26.70 | 1.74 | 29 |

STATION : E

Position : 14°42'N-17°42'W

Heure : 12h.15

Fonds : +500 m

N° BT : 68.133

SORTIE : 68.16

RADIALE SUD CAYAR

DATE : 17.6.68

STATION : E

Position : 15°00'N-17°29'W

Heure : 15h.30

Fonds : +500 m

N° BT : 68.134

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 23.40 | 35.72 | 24.38 | - | - |

STATION : D

Position : 15°00'N-17°29'W

Heure : 17h.20

Fonds : 165 m

N° BT : 68.135

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 23.52 | 35.74 | 24.36 | - | - |
|---|-------|-------|-------|---|---|

STATION : C

Position : 14°57'N-17°25'W

Heure : 18h.10

Fonds : 57 m

N° BT : 68.136

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 23.36 | 35.75 | 24.40 | - | - |
|---|-------|-------|-------|---|---|

STATION : B

Position : 14°54'N-17°16'W

Heure : 18h.40

Fonds : 9 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 23.72 | 35.76 | 24.33 | 5.30 | 110 |
| 5 | 23.58 | 35.76 | 24.36 | 5.21 | 108 |
| 10 | 20.23 | 35.70 | 25.26 | 3.84 | 75 |
| 20 | 19.39 | 35.66 | 25.44 | 3.19 | 61 |

SORTIE : 68.16

RADIALE NORD CAYAR

DATE : 17.6.68

STATION : B

Position : 15°14'N-17°01'W

Heure : 20h.14

Fonds : 25 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 23.43 | 35.74 | 24.39 | 4.78 | 99 |
| 5 | 23.56 | 35.75 | 24.35 | 4.75 | 98 |
| 10 | 23.38 | 35.75 | 24.40 | 4.77 | 98 |
| 20 | 22.40 | 35.73 | 24.67 | 4.86 | 98 |

STATION : C

Position : 15°16'N-17°07'W

Heure : 21h.14

Fonds : 50 m

N° BT : 68.137

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 23.21 | 35.73 | 24.44 | 4.80 | 99 |
| 10 | 23.26 | 35.75 | 24.43 | 4.82 | 99 |
| 22 | 22.89 | 35.74 | 24.54 | 4.75 | 97 |
| 24 | 22.83 | 35.72 | 24.56 | 4.75 | 97 |
| (25) | (22.71) | (35.73) | (24.59) | (4.74) | (96) |
| 45 | 19.39 | 35.64 | 25.43 | 2.93 | 56 |

SORTIE : 68.16

RADIALE NORD CAYAR

DATE : 17 et 18.6.68

STATION : D

Position : 15°20'N-17°16'W

Heure : 23h.14

Fonds : 160 m

N° BT : 68.138

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 23.34 | 35.73 | 24.41 | 4.95 | 102 |
| 10 | 23.20 | 35.73 | 24.44 | 5.06 | 104 |
| (25) | (23.00) | (35.73) | (24.50) | (5.12) | (105) |
| 33 | 22.78 | 35.73 | 24.56 | 5.05 | 103 |
| 47 | 20.86 | 35.68 | 25.05 | 3.94 | 77 |
| (50) | (20.51) | (35.67) | (25.15) | (3.69) | (72) |
| (75) | (19.04) | (35.62) | (25.52) | (2.58) | (49) |
| 83 | 18.76 | 35.62 | 25.57 | 2.38 | 45 |
| (100) | (18.23) | (35.61) | (25.71) | (1.97) | (37) |
| 105 | 18.04 | 35.61 | 25.76 | 1.84 | 34 |
| 140 | 16.18 | 35.56 | 26.15 | 1.64 | 29 |

| | | | | | |
|-------|---------|---------|---------|--------|-------|
| 1 | 22.73 | 35.72 | 24.59 | 5.10 | 104 |
| 5 | 22.66 | 35.73 | 24.59 | 5.08 | 103 |
| 10 | 22.63 | 35.74 | 24.63 | 5.07 | 103 |
| (25) | (22.60) | (35.76) | (24.65) | (5.03) | (102) |
| 40 | 22.53 | 35.73 | 24.69 | 5.01 | 101 |
| (50) | (21.88) | (35.70) | (24.80) | (4.67) | (94) |
| 53 | 21.57 | 35.69 | 24.87 | 4.46 | 89 |
| (75) | (20.00) | (35.64) | (25.27) | (3.48) | (67) |
| 86 | 19.33 | 35.62 | 25.44 | 2.75 | 52 |
| 94 | 17.89 | 35.60 | 25.77 | 1.80 | 33 |
| (100) | (17.17) | (35.59) | (25.69) | (1.51) | (28) |
| 150 | 16.19 | 35.57 | 26.16 | 1.00 | 18 |
| (200) | (14.79) | (35.55) | (26.44) | (1.09) | (19) |
| (250) | (14.22) | (35.48) | (26.53) | (1.33) | (23) |
| 267 | 14.18 | 35.43 | 26.49 | 1.46 | 25 |

STATION : E

Position : 15°20'N-17°16'W

Heure : 1h.35

Fonds : +500 m

N° BT : 68.139

SORTIE : 68.16

RADIALE 15°30

DATE : 18.6.68

STATION : E

Position : 15°39'N-17°09'W

Heure : 6h.30

Fonds : +500 m

N° BT : 68.140

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 23.06 | 35.75 | 24.49 | - | - |

STATION : D

Position : 15°36'N-16°59'W

Heure : 7h.40

Fonds : 104 m

N° BT : 68.141

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 23.11 | 35.76 | 24.50 | - | - |
|---|-------|-------|-------|---|---|

STATION : C

Position : 15°34'N-16°54'W

Heure : 9h.05

Fonds : 52 m

N° BT : 68.142

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 22.51 | 35.70 | 24.62 | - | - |
|---|-------|-------|-------|---|---|

STATION : B

Position : 15°32'N-16°49'W

Heure : 10h.12

Fonds : 25 m

Transp. : 6 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 22.64 | 35.71 | 24.61 | 4.84 | 98 |
| 5 | 22.59 | 35.69 | 24.59 | 4.80 | 97 |
| 10 | 22.27 | 35.68 | 24.66 | 4.01 | 81 |
| 20 | 21.50 | 35.69 | 24.89 | 4.41 | 88 |

STATION : A

Position : 15°30'N-16°43'W

Heure : 14h.12

Fonds : 12 m

Transp. : 4 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 24.27 | 35.71 | 24.11 | 5.93 | 124 |
| 5 | 23.38 | 35.68 | 24.34 | 5.82 | 120 |
| 10 | 23.33 | 35.77 | 24.45 | 4.65 | 96 |

SORTIE : 68.16

RADIALE DE SAINT-LOUIS

DATE : 18.6.68

STATION : A

Position : 15°54'N-16°32'W

Heure : 14h.00

Fonds : 10 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 24.26 | 35.61 | 24.04 | 5.23 | 110 |
| 5 | 23.48 | 35.78 | 24.40 | 5.05 | 104 |
| 10 | 23.32 | 35.77 | 24.45 | 4.65 | 96 |

STATION : B

Position : 15°54'N-16°40'W

Heure : 14h.55

Fonds : 25 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 23.80 | 35.75 | 24.29 | 5.00 | 104 |
| 5 | 23.84 | 35.73 | 24.23 | 5.03 | 104 |
| 10 | 23.23 | 35.73 | 24.44 | 4.90 | 101 |
| 20 | 22.27 | 35.71 | 24.69 | 4.33 | 87 |

STATION : C

Position : 15°54'N-16°47'W

Heure : 16h.15

Fonds : 58 m

Transp. : 15 m

N° BT : 68.143

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 23.19 | 35.64 | 24.38 | 4.75 | 98 |
| 5 | 22.19 | 35.65 | 24.67 | 4.78 | 96 |
| 11 | 21.62 | 35.63 | 24.83 | 4.49 | 89 |
| 16 | 20.23 | 35.61 | 25.20 | 3.38 | 66 |
| (25) | (19.37) | (35.59) | (25.39) | (3.05) | (58) |
| 27 | 19.25 | 35.59 | 25.41 | 2.62 | 50 |
| 50 | 18.91 | 35.61 | 25.53 | 2.34 | 44 |

SORTIE : 68.16

RADIALE DE SAINT-LOUIS

DATE : 18.6.68

STATION : D

Position : 15°54'N-16°56'W

Heure : 18h.30

Fonds : 175 m

N° BT : 68.144

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 24.00 | 35.75 | 24.23 | 5.03 | 105 |
| 5 | 23.40 | 35.74 | 24.39 | 5.11 | 105 |
| 10 | 23.19 | 35.72 | 24.44 | 5.15 | 106 |
| (25) | (22.47) | (35.72) | (24.64) | (4.89) | (99) |
| 28 | 22.11 | 35.72 | 24.76 | 4.77 | 96 |
| 42 | 20.29 | 35.63 | 25.18 | 3.46 | 67 |
| (50) | (19.67) | (35.63) | (25.34) | (2.98) | (57) |
| (75) | (18.90) | (35.63) | (25.54) | (2.28) | (43) |
| 90 | 18.39 | 35.63 | 25.67 | 1.97 | 37 |
| (100) | (17.42) | (35.61) | (25.90) | (1.71) | (31) |
| 113 | 16.28 | 35.57 | 26.14 | 1.08 | 19 |
| 130 | 15.81 | 35.54 | 26.22 | 1.06 | 19 |

STATION : E

Position : 15°54'N-17°06'W

Heure : 19h.55

Fonds : 500 m

N° BT : 68.145

| | | | | | |
|-------|---------|---------|---------|--------|-------|
| 1 | 23.86 | 35.74 | 24.25 | 5.00 | 104 |
| 5 | 23.96 | 35.74 | 24.22 | 5.13 | 107 |
| 10 | 23.04 | 35.71 | 24.49 | 5.14 | 105 |
| (25) | (22.40) | (35.70) | (24.65) | (5.06) | (102) |
| 30 | 22.32 | 35.69 | 24.67 | 4.97 | 100 |
| 36 | 21.53 | 35.65 | 24.86 | 4.37 | 87 |
| (50) | (19.60) | (35.59) | (25.33) | (2.74) | (53) |
| (75) | (17.61) | (35.54) | (25.80) | (1.52) | (28) |
| 78 | 17.43 | 35.54 | 25.84 | 1.45 | 27 |
| (100) | (16.77) | (35.54) | (25.99) | (1.25) | (23) |
| 122 | 16.24 | 35.54 | 26.13 | 1.29 | 23 |
| (150) | (16.00) | (35.54) | (26.18) | (1.37) | (24) |
| 175 | 15.89 | 35.55 | 26.21 | 1.40 | 25 |
| (200) | (15.75) | (35.55) | (26.23) | (1.40) | (25) |
| (250) | (15.18) | (35.51) | (26.32) | (1.40) | (25) |
| 280 | 14.17 | 35.48 | 26.53 | 1.39 | 24 |

SORTIE : 68.16

RADIALE DE POPENGUINE

DATE : 19.6.68

STATION : D

Position : 14°24'N-17°30'W

Heure : 9h.36

Fonds : 175 m

N° BT : 68.147

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 22.01 | 35.63 | 24.72 | 4.98 | 100 |
| 5 | 21.99 | 35.63 | 24.72 | 4.99 | 100 |
| 10 | 21.83 | 35.65 | 24.78 | 4.93 | 99 |
| 23 | 20.68 | 35.66 | 25.09 | 3.96 | 77 |
| (25) | (20.42) | (35.66) | (25.17) | (3.56) | (69) |
| 37 | 19.02 | 35.62 | 25.52 | 1.97 | 37 |
| (50) | (18.59) | (35.59) | (25.59) | (1.79) | (34) |
| (75) | (18.36) | (35.62) | (25.67) | (1.79) | (34) |
| 76 | 18.35 | 35.62 | 25.67 | 1.81 | 34 |
| (100) | (18.08) | (35.61) | (25.73) | (2.54) | (47) |
| 103 | 18.01 | 35.61 | 25.76 | 2.55 | 47 |
| 148 | 17.33 | 35.55 | 25.88 | 1.09 | 20 |

STATION : E

Position : 14°21'N-17°39'W

Heure : 7h.40

Fonds : +500 m

N° BT : 68.146

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 22.04 | 35.63 | 24.72 | 5.13 | 103 |
| 5 | 22.10 | 35.63 | 24.69 | 5.11 | 103 |
| 10 | 21.99 | 35.63 | 24.72 | 5.11 | 103 |
| 20 | 19.02 | 35.61 | 25.51 | 2.08 | 39 |
| (25) | (18.68) | (35.61) | (25.58) | (1.65) | (31) |
| 31 | 18.58 | 35.62 | 25.62 | 1.45 | 27 |
| (50) | (18.27) | (35.62) | (25.69) | (1.34) | (25) |
| 58 | 18.12 | 35.60 | 25.72 | 1.21 | 23 |
| (75) | (18.01) | (35.59) | (25.74) | (1.22) | (23) |
| (100) | (17.89) | (35.59) | (25.76) | (1.26) | (23) |
| 115 | 17.82 | 35.59 | 25.79 | 1.27 | 24 |
| (150) | (17.53) | (35.59) | (25.86) | (1.21) | (22) |
| 179 | 17.08 | 35.57 | 25.95 | 1.17 | 21 |
| (200) | (16.71) | (35.59) | (26.05) | (1.55) | (28) |
| 225 | 16.32 | 35.63 | 26.18 | 2.85 | 51 |

SORTIE : 68.16

RADIALE DE POPENGUINE

DATE : 19.6.68

STATION : C

Position : 14°27'N-17°23'W

Heure : 12h.00

Fonds : 60 m

Transp. : 14 m

N° BT : 68.148

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 22.18 | 35.58 | 24.62 | 4.79 | 97 |
| 5 | 22.17 | 35.58 | 24.62 | 4.97 | 100 |
| 10 | 20.92 | 35.62 | 25.02 | 4.41 | 87 |
| 19 | 19.07 | 35.62 | 25.49 | 1.80 | 34 |
| (25) | (18.98) | (35.58) | (25.48) | (1.58) | (30) |
| 29 | 18.96 | 35.57 | 25.73 | 1.52 | 29 |
| 50 | 18.74 | 35.63 | 25.59 | 1.22 | 23 |

STATION : B

Position : 14°30'N-17°16'W

Heure : 13h.50

Fonds : 21 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 22.49 | 35.61 | 24.56 | 4.46 | 90 |
| 5 | 22.08 | 35.63 | 24.69 | 4.43 | 89 |
| 10 | 21.05 | 35.63 | 24.96 | 4.10 | 81 |
| 20 | 19.39 | 35.57 | 25.38 | 1.68 | 32 |

STATION : A

Position : 14°34'N-17°09'W

Heure : 14h.40

Fonds : 12 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 21.88 | 35.57 | 24.71 | 4.07 | 82 |
| 5 | 21.47 | 35.61 | 24.84 | 3.95 | 79 |
| 10 | 20.18 | 35.57 | 25.17 | 3.29 | 64 |

SORTIE : 68.16

RADIALE DE SANGOMAR

DATE : 19.6.68

STATION : A

Position : 13°50'N-16°53'W

Heure : 20h.10

Fonds : 10 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 23.60 | 35.64 | 24.27 | 4.49 | 93 |
| 5 | 23.57 | 35.63 | 24.26 | 4.80 | 99 |
| 10 | 23.58 | 35.64 | 24.27 | 4.45 | 92 |

STATION : B

Position : 13°50'N-17°04'W

Heure : 21h.20

Fonds : 22 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 23.04 | 35.59 | 24.40 | 4.86 | 99 |
| 5 | 22.94 | 35.59 | 24.43 | 4.83 | 99 |
| 10 | 22.90 | 35.59 | 24.43 | 4.83 | 99 |
| 20 | 20.92 | 35.57 | 24.98 | 2.94 | 58 |

STATION : C

Position : 13°50'N-17°15'W

Heure : 23h.45

Fonds : 60 m

N° BT : 68.149

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 23.16 | 35.62 | 24.37 | 5.18 | 106 |
| 5 | 23.16 | 35.62 | 24.37 | 5.09 | 105 |
| 10 | 23.14 | 35.62 | 24.40 | 5.07 | 104 |
| 20 | 21.61 | 35.60 | 24.81 | 4.03 | 80 |
| (25) | (20.90) | (35.60) | (25.00) | (3.76) | (74) |
| 26 | 20.80 | 35.60 | 25.02 | 3.71 | 73 |
| 30 | 20.21 | 35.58 | 25.17 | 0.84 | 16 |

SORTIE : 68.16

RADIALE DE SANGOMAR

DATE : 20.6.68

STATION : D

Position : 13°50'N-17°26'W

Heure : 1h.45

Fonds : 168 m

N° BT : 68.150

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 23.07 | 35.64 | 24.41 | 4.98 | 102 |
| 5 | 23.03 | 35.64 | 24.44 | 5.01 | 102 |
| 10 | 23.01 | 35.63 | 24.43 | 4.90 | 100 |
| (25) | (21.65) | (35.63) | (24.80) | (3.75) | (75) |
| 30 | 21.27 | 35.63 | 24.91 | 3.43 | 68 |
| 42 | 20.74 | 35.62 | 25.07 | 2.88 | 56 |
| (50) | (20.52) | (35.61) | (25.11) | (2.49) | (49) |
| (75) | (19.75) | (35.59) | (25.28) | (1.27) | (24) |
| 85 | 19.25 | 35.58 | 25.40 | 0.90 | 17 |
| 90 | 18.61 | 35.57 | 25.58 | 0.99 | 19 |
| (100) | (17.80) | (35.55) | (25.76) | (1.12) | (21) |
| 142 | 16.07 | 35.50 | 26.13 | 1.43 | 26 |

STATION : E

Position : 13°50'N-17°35'W

Heure : 3h.10

Fonds : +500 m

N° BT : 68.151

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 23.36 | 35.63 | 24.31 | 4.99 | 103 |
| 5 | 23.24 | 35.64 | 24.38 | 5.02 | 103 |
| 10 | 23.21 | 35.63 | 24.37 | 4.97 | 102 |
| (25) | (21.38) | (35.63) | (24.88) | (4.20) | (83) |
| 34 | 20.26 | 35.63 | 25.18 | 3.59 | 70 |
| (50) | (19.52) | (35.62) | (25.39) | (2.43) | (46) |
| (75) | (18.80) | (35.58) | (25.53) | (0.95) | (18) |
| 77 | 18.77 | 35.58 | 25.53 | 0.94 | 18 |
| (100) | (17.43) | (35.56) | (25.86) | (1.45) | (27) |
| 103 | 17.19 | 35.56 | 25.91 | 1.64 | 30 |
| 145 | 16.34 | 35.53 | 26.10 | - | - |
| (150) | (16.28) | (35.53) | (26.10) | (1.87) | (34) |
| (200) | (15.27) | (35.45) | (26.27) | (1.95) | (34) |
| (250) | (13.88) | (35.37) | (26.51) | (2.01) | (34) |
| 268 | 13.19 | 35.34 | 26.63 | 2.03 | 34 |

SORTIE : 68.16

RADIALE DE BATHURST

DATE : 20.6.68

STATION : E

Position : 13°12'N-17°47'W

Heure : 7h.25

Fonds : +500 m

N° BT : 68.152

| Prof. | T° | S ‰ | σ _t | C _{2ml/1} | % O ₂ |
|-------|-------|-------|----------------|--------------------|------------------|
| 1 | 24.87 | 35.80 | 24.87 | - | - |

STATION : D

Position : 13°10'N-17°36'W

Heure : 8h.20

Fonds : 165 m

N° BT : 68.153

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 24.77 | 35.78 | 24.89 | - | - |
|---|-------|-------|-------|---|---|

STATION : C

Position : 13°09'N-17°21'W

Heure : 10h.10

Fonds : 60 m

Transp. : 10 m

N° BT : 68.154

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 23.90 | 35.69 | 24.21 | - | - |
|---|-------|-------|-------|---|---|

STATION : B

Position : 13°07'N-17°05'W

Heure : 12h.15

Fonds : 23 m

| | | | | | |
|----|-------|-------|-------|---|---|
| 1 | 24.29 | 35.61 | 24.04 | - | - |
| 5 | 24.04 | 35.60 | 24.12 | - | - |
| 10 | 23.66 | 35.60 | 24.21 | - | - |
| 20 | 21.72 | 35.59 | 24.77 | - | - |

STATION : A

Position : 13°05'N-16°51'W

Heure : 13h.35

Fonds : 12 m

| | | | | | |
|----|-------|-------|-------|---|---|
| 1 | 26.06 | 36.01 | 23.79 | - | - |
| 5 | 25.47 | 36.14 | 24.07 | - | - |
| 10 | 24.77 | 36.02 | 24.19 | - | - |

SORTIE : 68.16

RADIALE ROXO

DATE : 20 et 21.6.68

STATION : A

Position : 12°24'N-16°50'W

Heure : 21h.00

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 25.98 | 35.66 | 23.55 | 4.92 | 106 |
| 5 | 25.38 | 35.66 | 23.74 | 4.37 | 93 |
| 10 | 24.49 | 35.66 | 24.01 | 3.30 | 69 |

STATION : B

Position : 12°20'N-17°00'W

Heure : 22h.10

Fonds : 22 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 25.59 | 35.68 | 23.68 | 4.52 | 97 |
| 5 | 24.82 | 35.69 | 23.94 | 4.57 | 97 |
| 10 | 24.73 | 35.70 | 23.98 | 4.57 | 97 |
| 20 | 22.78 | 35.68 | 24.52 | 2.38 | 48 |

STATION : C

Position : 12°15'N-17°10'W

Heure : 00h.35

Fonds : 60 m

N° BT : 68.155

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 25.76 | 35.85 | 23.76 | 4.61 | 99 |
| 5 | 25.76 | 35.84 | 23.75 | 4.61 | 99 |
| 8 | 25.24 | 35.81 | 23.91 | 4.65 | 99 |
| 20 | 23.75 | 35.74 | 24.26 | 4.44 | 92 |
| (25) | (23.12) | (35.71) | (24.46) | (4.30) | (88) |
| (50) | (19.93) | (35.59) | (25.26) | (2.68) | (52) |
| 55 | 19.27 | 35.56 | 25.39 | 2.00 | 38 |

SORTIE : 68.16

RADIALE ROXO

DATE : 21/6/68

STATION : D

Position : 12°11'N-17°20'W

Heure : 1h.50

Fonds : 175 m

N° BT : 68.156

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 26.26 | 35.88 | 23.63 | 4.54 | 99 |
| 5 | 26.11 | 35.86 | 23.68 | 4.56 | 99 |
| 10 | 25.87 | 35.86 | 23.74 | 4.63 | 100 |
| (25) | (25.60) | (35.86) | (23.83) | (4.56) | (98) |
| 30 | 25.46 | 35.86 | 23.86 | 4.56 | 98 |
| 37 | 24.25 | 35.76 | 24.15 | 4.70 | 99 |
| (50) | (20.52) | (35.75) | (25.21) | (2.44) | (48) |
| 63 | 19.15 | 35.59 | 25.44 | 1.91 | 36 |
| (75) | (18.57) | (35.59) | (25.59) | (1.85) | (35) |
| 97 | 17.92 | 35.59 | 25.76 | 1.75 | 32 |
| (100) | (17.81) | (35.59) | (25.79) | (1.73) | (32) |
| (150) | (16.20) | (35.55) | (26.14) | (1.48) | (27) |
| 161 | 15.67 | 35.53 | 26.24 | 1.43 | 25 |

STATION : E

Position : 12°07'N-17°28'W

Heure : 3h.15

Fonds : +500 m

N° BT : 68.157

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 26.27 | 35.87 | 23.62 | 4.53 | 98 |
| 5 | 26.30 | 35.87 | 23.62 | 4.53 | 98 |
| 10 | 26.30 | 35.87 | 23.62 | - | - |
| 15 | 25.70 | 35.85 | 23.79 | 4.58 | 98 |
| (25) | (24.95) | (35.81) | (23.97) | (4.66) | (99) |
| 43 | 24.48 | 35.78 | 24.10 | 4.68 | 98 |
| (50) | (24.13) | (35.76) | (24.21) | (4.56) | (95) |
| 73 | 19.10 | 35.59 | 25.46 | 1.90 | 36 |
| (75) | (18.85) | (35.59) | (25.51) | (1.86) | (35) |
| 87 | 17.64 | 35.59 | 25.84 | 1.75 | 32 |
| (100) | (17.00) | (35.59) | (25.98) | (1.67) | (30) |
| 142 | 15.83 | 35.55 | 26.23 | 1.46 | 26 |
| (150) | (15.64) | (35.54) | (26.27) | (1.42) | (25) |
| (200) | (14.70) | (35.46) | (26.41) | (1.43) | (25) |
| (250) | (13.84) | (35.41) | (26.56) | (1.60) | (27) |
| 263 | 13.54 | 35.40 | 26.61 | 1.64 | 28 |

SORTIE : 68.17

RADIALE DU CAP VERT

DATE : 16.8.68

STATION : A

Position : 14°43'N-17°23'W

Heure : 10h.25

Fonds : 12 m

Transp. : 8 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 24.08 | 35.71 | 24.17 | 5.37 | 112 |
| 5 | 24.12 | 35.71 | 24.17 | 5.30 | 111 |
| 10 | 23.57 | 35.70 | 24.31 | 4.90 | 101 |

STATION : B

Position : 14°40'N-17°24'W

Heure : 11h.23

Fonds : 25 m

Transp. : 11 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 24.36 | 35.73 | 24.09 | 4.80 | 101 |
| 5 | 24.37 | 35.73 | 24.09 | 4.82 | 101 |
| 10 | 22.76 | 35.73 | 24.56 | 4.93 | 100 |
| 20 | 21.66 | 35.68 | 24.83 | 2.51 | 50 |

STATION : C

Position : 14°39'N-17°32'W

Heure : 12h.45

Fonds : 53 m

Transp. : 16 m

N° BT : 68.159

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 26.50 | 35.56 | 23.32 | 4.52 | 98 |
| 5 | 26.28 | 35.56 | 23.38 | 4.54 | 99 |
| 10 | 25.14 | 35.59 | 23.78 | 4.70 | 100 |
| 20 | 23.40 | 35.65 | 24.32 | 4.57 | 94 |
| (25) | (22.50) | (35.68) | (24.60) | (4.27) | (86) |
| 29 | 21.81 | 35.69 | 24.79 | 3.60 | 72 |
| 48 | 21.10 | 35.69 | 25.00 | 3.49 | 69 |

SORTIE : 68.17

RADIALE DU CAP VERT

DATE : 16.8.68

STATION : D

Position : 14°40'N-17°35'W
Heure : 14h.33
Fonds : 102 m
Transp. : 17 m
N° BT : 68.160

| Prof. | T° | S ‰ | σ t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|---------|---------------------|------------------|
| 1 | 27.57 | 35.64 | 23.03 | 4.52 | 101 |
| 5 | 27.51 | 35.64 | 23.06 | 4.48 | 100 |
| 8 | 27.40 | 35.64 | 23.09 | 4.60 | 102 |
| 10 | 26.36 | 35.77 | 23.51 | 4.65 | 101 |
| 19 | 22.77 | 35.74 | 24.55 | 4.70 | 96 |
| (25) | (21.40) | (35.70) | (24.93) | (4.67) | (93) |
| 33 | 20.26 | 35.67 | 25.21 | 3.10 | 60 |
| 40 | 20.15 | 35.67 | 25.24 | 2.98 | 58 |
| (50) | (19.22) | (35.67) | (25.50) | (3.10) | (59) |
| 58 | 17.29 | 35.67 | 25.97 | 3.90 | 71 |

STATION : E

Position : 14°42'N-17°42'W
Heure : 16h.25
Fonds : >500 m
Transp. : 17 m
N° BT : 68.161

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 28.05 | 35.89 | 23.05 | 4.50 | 101 |
| 5 | 27.98 | 35.89 | 23.08 | 4.50 | 101 |
| 9 | 27.96 | 35.89 | 23.08 | 4.49 | 101 |
| 13 | 27.34 | 35.86 | 23.29 | 4.53 | 100 |
| (25) | (23.68) | (35.72) | (24.30) | (3.41) | (71) |
| 27 | 22.80 | 35.70 | 24.54 | 3.28 | 67 |
| 45 | 18.83 | 35.65 | 25.58 | 2.45 | 46 |
| (50) | (18.23) | (35.64) | (25.73) | (2.29) | (43) |
| 53 | 17.93 | 35.63 | 25.79 | 2.19 | 41 |
| (75) | (16.92) | (35.59) | (26.00) | (1.78) | (32) |
| 84 | 16.69 | 35.59 | 26.05 | 1.71 | 31 |
| (100) | (16.19) | (35.57) | (26.16) | (1.66) | (30) |
| (150) | (14.51) | (35.47) | (26.46) | (1.73) | (30) |
| 169 | 13.81 | 35.40 | 26.55 | 1.78 | 30 |

SORTIE : 68.17

RADIALE ROXO

DATE : 17.8.68

STATION : A

Position : 12°24'N-16°50'W

Heure : 14h.20

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | ‰ O |
|-------|-------|-------|----------------|---------------------|-----|
| 1 | 29.36 | 35.92 | 22.64 | 4.72 | 109 |
| 5 | 29.22 | 35.91 | 22.70 | 4.60 | 106 |
| 10 | 29.18 | 35.91 | 22.70 | 4.47 | 103 |

STATION : B

Position : 12°20'N-17°00'W

Heure : 17h.05

Fonds : 22 m

Transp. : 10 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 28.73 | 35.48 | 22.54 | 4.27 | 97 |
| 5 | 28.16 | 35.47 | 22.70 | 4.21 | 95 |
| 10 | 27.94 | 35.47 | 22.80 | 4.17 | 93 |
| 20 | 24.78 | 35.49 | 23.79 | 2.65 | 56 |

STATION : C

Position : 12°15'N-17°10'W

Heure : 18h.53

Fonds : 52 m

Transp. : 10 m

N° BT : 68.162

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 28.56 | 35.75 | 22.78 | 4.31 | 98 |
| 5 | 28.38 | 35.73 | 22.83 | 4.40 | 99 |
| 11 | 27.78 | 35.63 | 22.95 | 4.27 | 95 |
| 18 | 26.29 | 35.60 | 23.41 | 4.16 | 90 |
| (25) | (23.62) | (35.65) | (24.27) | (3.86) | (80) |
| 30 | 22.09 | 35.67 | 24.72 | 3.59 | 72 |
| 50 | 18.70 | 35.61 | 25.58 | 2.03 | 38 |

SORTIE : 68.17

RADIALE ROXO

DATE : 17.8.68

STATION : D

Position : 12°11'N-17°20'W

Heure : 20h.15

Fonds : 105 m

N° BT : 68.163

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 28.47 | 35.77 | 22.82 | 4.34 | 98 |
| 5 | 28.38 | 35.77 | 22.86 | 4.36 | 98 |
| 10 | 28.23 | 35.76 | 22.92 | 4.34 | 98 |
| 16 | 27.84 | 35.74 | 23.04 | 4.11 | 92 |
| (25) | (24.58) | (35.71) | (24.02) | (3.85) | (81) |
| 30 | 22.22 | 35.69 | 24.70 | 3.77 | 76 |
| 45 | 19.35 | 35.65 | 25.43 | 2.64 | 50 |
| (50) | (18.81) | (35.63) | (25.57) | (2.39) | (45) |
| 70 | 17.38 | 35.58 | 25.87 | 1.87 | 34 |
| (75) | (17.13) | (35.57) | (25.95) | (1.83) | (33) |
| 100 | 16.54 | 35.60 | 26.11 | 1.68 | 30 |

STATION : E

Position : 12°07'N-17°28'W

Heure : 21h.50

Fonds : >500 m

N° BT : 68.164

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 28.29 | 35.77 | 22.89 | 4.43 | 100 |
| 5 | 28.32 | 35.77 | 22.89 | 4.40 | 99 |
| 10 | 28.17 | 35.76 | 22.92 | 4.46 | 100 |
| 16 | 27.82 | 35.71 | 23.02 | 4.29 | 96 |
| (25) | (24.00) | (35.82) | (24.28) | (3.87) | (81) |
| 26 | 22.04 | 35.82 | 24.86 | 3.81 | 77 |
| 47 | 18.26 | 35.63 | 25.69 | 2.24 | 42 |
| (50) | (18.00) | (35.62) | (25.77) | (2.15) | (40) |
| 67 | 16.80 | 35.60 | 26.04 | 1.80 | 33 |
| (75) | (16.25) | (35.59) | (26.15) | (1.72) | (31) |
| 90 | 15.50 | 35.53 | 26.28 | 1.66 | 29 |
| (100) | (15.12) | (35.48) | (26.34) | (1.66) | (29) |
| (150) | (13.63) | (35.34) | (26.55) | (1.75) | (30) |
| 187 | 12.70 | 35.28 | 26.68 | 1.81 | 30 |

SORTIE : 68.17

RADIALE DE BATHURST

DATE : 18.8.68

STATION : A

Position : 13.05'N-16°51'W

Heure : 12h.45

Fonds : 12 m

Transp. : 6 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 29.40 | 35.79 | 22.53 | 4.28 | 98 |
| 5 | 28.78 | 35.79 | 22.74 | 4.36 | 99 |
| 10 | 28.64 | 35.78 | 22.80 | 4.03 | 91 |

STATION : B

Position : 13°07'N-17°05'W

Fonds : 23 m

Transp. : 11 m

Heure : 14h.16

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 28.61 | 35.82 | 22.83 | 4.42 | 100 |
| 5 | 27.89 | 35.82 | 23.06 | 4.42 | 99 |
| 10 | 27.82 | 35.82 | 23.10 | - | - |

STATION : C

Position : 13°09'N-17°21'W

Heure : 16h.40

Fonds : 52 m

Transp. : 24 m

N° BT : 68.165

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 28.32 | 35.89 | 22.98 | - | - |
|---|-------|-------|-------|---|---|

STATION : D

Position : 13°10'N-17°36'W

Heure : 18h.40

Fonds : 103 m

Transp. : 23 m

N° BT : 68.166

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 28.44 | 35.81 | 22.89 | - | - |
|---|-------|-------|-------|---|---|

STATION : E

Position : 13°12'N-17°47'W

Heure : 19h.45

Fonds : >500 m

N° BT : 68.167

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 28.41 | 35.79 | 22.87 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.17

RADIALE DE SANGOMAR

DATE : 19.8.68

STATION : A

Position : 13°50'N-16°53'W

Heure : 4h.40

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 29.08 | 35.70 | 22.58 | 3.84 | 88 |
| 5 | 29.13 | 35.72 | 22.60 | 3.94 | 90 |
| 10 | 29.08 | 35.71 | 22.59 | 3.91 | 89 |

STATION : B

Position : 13°50'N-17°04'W

Heure : 06h.21

Fonds : 22 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 28.07 | 35.80 | 22.98 | 4.40 | 99 |
| 5 | 28.07 | 35.82 | 23.00 | 4.44 | 100 |
| 10 | 28.07 | 35.81 | 22.99 | 4.42 | 99 |
| 20 | 27.87 | 35.79 | 23.03 | 4.40 | 98 |

STATION : C

Position : 13°50'N-17°15'W

Heure : 08h.43

Fonds : 52 m

Transp. : 25 m

N° BT : 68.168

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 27.94 | 35.79 | 23.03 | 4.44 | 99 |
| 5 | 27.90 | 35.79 | 23.03 | 4.44 | 99 |
| 10 | 27.94 | 35.80 | 23.08 | 4.41 | 99 |
| 20 | 27.64 | 35.84 | 23.17 | 4.39 | 98 |
| (25) | (27.12) | (35.82) | (23.33) | (4.39) | (97) |
| 29 | 26.67 | 35.76 | 23.41 | 4.41 | 97 |

SORTIE : 68.17

RADIALE DE SANGOMAR

DATE : 19.8.68

STATION : D

Position : 13°50'N-17°26'W

Heure : 10h.15

Fonds : 130 m

Transp. : 25 m

N° BT : 68.169

| Prof. | T° | S ‰ | St | O ₂ ml/l | % O ₂ |
|-------|---------|---------|---------|---------------------|------------------|
| 1 | 28.19 | 35.74 | 22.90 | 4.45 | 100 |
| 5 | 28.10 | 35.75 | 22.95 | 4.45 | 100 |
| 10 | 28.09 | 35.74 | 22.94 | 4.38 | 98 |
| 20 | 27.92 | 35.73 | 22.99 | 4.49 | 100 |
| (25) | (27.38) | (35.73) | (23.16) | (4.38) | (97) |
| 28 | 26.03 | 35.72 | 23.60 | 4.17 | 90 |
| 49 | 21.53 | 35.72 | 24.92 | 3.92 | 78 |
| (50) | (20.42) | (35.72) | (25.22) | (3.90) | (76) |
| 68 | 18.31 | 35.62 | 25.69 | 2.23 | 42 |
| (75) | (17.60) | (35.62) | (25.87) | (2.54) | (47) |
| 98 | 15.51 | 35.72 | 26.43 | 4.22 | 75 |

STATION : E

Position : 13°50'N-17°35'W

Heure : 11h.38

Fonds : >500 m

Transp. : 26 m

N° BT : 68.170

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 28.30 | 35.76 | 22.89 | 4.53 | 102 |
| 4 | 28.27 | 35.77 | 22.89 | 4.47 | 101 |
| 8 | 28.12 | 35.76 | 22.96 | 4.45 | 100 |
| 18 | 27.98 | 35.73 | 22.96 | 4.42 | 99 |
| 23 | 26.61 | 35.72 | 23.41 | 4.09 | 89 |
| (25) | (25.75) | (35.71) | (23.65) | (3.94) | (85) |
| 43 | 21.74 | 35.62 | 24.80 | 2.84 | 57 |
| (50) | (20.73) | (35.62) | (25.07) | (2.56) | (50) |
| 63 | 19.18 | 35.62 | 25.47 | 2.16 | 41 |
| (75) | (17.58) | (35.60) | (25.85) | (1.71) | (32) |
| 85 | 16.37 | 35.56 | 26.10 | 1.49 | 27 |
| (100) | (15.20) | (35.52) | (26.35) | (1.39) | (24) |
| (150) | (13.90) | (35.39) | (26.53) | (1.44) | (25) |
| 181 | 13.34 | 35.34 | 26.61 | 1.70 | 29 |

SORTIE : 68.17

RADIALE DE POPENGUINE

DATE : 19.8.68

STATION : A

Position : 14°34'N-17°09'W

Heure : 19h.10

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t | O _{2ml/1} | 1/2 O ₂ |
|-------|-------|-------|----------------|--------------------|--------------------|
| 1 | 28.09 | 35.83 | 23.01 | 4.06 | 91 |
| 5 | 28.02 | 35.83 | 23.04 | 4.06 | 91 |
| 10 | 27.39 | 35.80 | 23.21 | 3.57 | 79 |

STATION : B

Position : 14°30'N-17°16'W

Heure : 19h.42

Fonds : 22 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 27.91 | 35.77 | 23.02 | 4.67 | 104 |
| 5 | 27.84 | 35.76 | 23.06 | 4.65 | 104 |
| 10 | 27.80 | 35.77 | 23.06 | 4.70 | 105 |
| 20 | 23.15 | 35.72 | 24.44 | 4.09 | 84 |

STATION : C

Position : 14°27'N-17°23'W

Heure : 21h.33

Fonds : 60 m

N° BT : 68.171

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 26.56 | 35.71 | 23.40 | 4.81 | 105 |
| 5 | 26.54 | 35.71 | 23.43 | 4.75 | 104 |
| 10 | 25.63 | 35.73 | 23.72 | 4.85 | 104 |
| 19 | 23.44 | 35.70 | 24.36 | 4.95 | 102 |
| (25) | (20.92) | (35.69) | (25.00) | (4.45) | (87) |
| 32 | 20.33 | 35.69 | 25.22 | 3.48 | 68 |
| (50) | (18.62) | (35.66) | (25.64) | (2.34) | (44) |
| 57 | 18.23 | 35.62 | 25.72 | 2.06 | 38 |

SORTIE : 68.17

RADIALE DE POPENGUINE

DATE : 19.8.68 et 20.8.68

STATION: D

Position : 14°24'N-17°30'W

Heure : 23h.53

Fonds : 104 m

N° BT : 68.172

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 28.13 | 35.85 | 23.02 | 4.49 | 101 |
| 5 | 28.08 | 35.85 | 23.02 | 4.48 | 101 |
| 10 | 28.06 | 35.85 | 23.02 | 4.48 | 101 |
| 16 | 26.81 | 35.77 | 23.38 | 4.35 | 95 |
| (25) | (24.17) | (35.73) | (24.15) | (4.46) | (93) |
| 27 | 23.67 | 35.72 | 24.30 | 4.47 | 93 |
| (50) | (18.68) | (35.66) | (25.61) | (2.45) | (46) |
| 51 | 18.53 | 35.65 | 25.65 | 2.39 | 45 |
| 70 | 17.06 | 35.60 | 25.97 | 1.73 | 32 |
| (75) | (16.66) | (35.58) | (26.04) | (1.65) | (30) |
| 99 | 14.59 | 35.46 | 26.43 | 1.39 | 24 |

STATION : E

Position : 14°21'N-17°39'W

Heure : 01h.28

Fonds : > 500 m

N° BT : 68.173

| | | | | | |
|-------|---------|---------|---------|--------|-------|
| 1 | 28.07 | 35.84 | 23.01 | 4.44 | 100 |
| 5 | 28.02 | 35.87 | 23.07 | 4.51 | 101 |
| 10 | 28.07 | 35.87 | 23.04 | 4.47 | 100 |
| 20 | 27.63 | 35.96 | 23.27 | 4.47 | 100 |
| (25) | (27.58) | (35.99) | (23.29) | (4.47) | (100) |
| 30 | 27.55 | 35.98 | 23.29 | 4.47 | 100 |
| 50 | 19.99 | 35.66 | 25.28 | 3.03 | 59 |
| 70 | 16.67 | 35.59 | 26.05 | 1.75 | 32 |
| (75) | (15.82) | (35.57) | (26.25) | (1.65) | (29) |
| 90 | 15.61 | 35.53 | 26.26 | 1.43 | 25 |
| (100) | (14.38) | (35.53) | (26.52) | (1.35) | (23) |
| (150) | (13.70) | (35.53) | (26.67) | (1.21) | (21) |
| 197 | 13.16 | 35.53 | 26.78 | 1.67 | 28 |

SORTIE : 68.17

RADIALE CAYAR SUD

DATE : 20.8.68

STATION : B

Position : 14°54'N-17°16'W

Heure : 8h.30

Fonds : 21 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 27.65 | 35.15 | 22.63 | 5.52 | 123 |
| 5 | 27.69 | 35.15 | 22.63 | 5.52 | 123 |
| 10 | 27.53 | 35.15 | 22.69 | 5.24 | 116 |

STATION : C

Position : 14°55'N-17°20'W

Heure : 9h.11

Fonds : 70 m

N° BT : 68.174

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 27.66 | 35.26 | 22.72 | - | - |
|---|-------|-------|-------|---|---|

STATION : D

Position : 14°57'N-17°22'W

Heure : 09h.55

Fonds : 105 m

N° BT : 68.175

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 27.70 | 35.76 | 23.06 | - | - |
|---|-------|-------|-------|---|---|

STATION : E

Position : 15°00'N-17°29'W

Heure : 11h.04

Fonds : 190 m

N° BT : 68.176

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 27.39 | 35.84 | 23.28 | - | - |
|---|-------|-------|-------|---|---|

STATION : E'

Position : 15°03'N-17°32'W

Heure : 11h.37

Fonds : > 500 m

N° BT : 68.177

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 27.53 | 35.96 | 23.27 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.17

RADIALE CAYAR NORD

DATE : 20.8.68

STATION : B

Position : 15°14'N-17°01'W

Heure : 14h.40

Fonds : 20 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 27.83 | 35.33 | 22.73 | 5.86 | 131 |
| 5 | 27.77 | 35.34 | 22.74 | 5.89 | 131 |
| 10 | 27.69 | 35.33 | 22.76 | 5.80 | 129 |
| 20 | 27.69 | 35.19 | 22.66 | 4.36 | 97 |

STATION : C

Position : 15°16'N-17°07'W

Heure : 15h.27

Fonds : 65 m

N° BT : 68.178

| | | | | | |
|------|---------|---------|---------|--------|-------|
| 1 | 27.80 | 35.63 | 22.95 | 4.79 | 107 |
| 5 | 27.73 | 35.63 | 22.99 | 4.79 | 107 |
| 12 | 27.71 | 35.64 | 23.00 | 4.79 | 107 |
| 18 | 26.08 | 35.40 | 23.32 | 4.86 | 105 |
| (25) | (25.97) | (35.39) | (23.35) | (4.90) | (106) |
| 28 | - | 35.42 | - | 4.89 | - |
| 40 | 20.21 | 35.64 | 25.22 | 2.65 | 51 |

SORTIE : 68.17

RADIALE CAYAR NORD

DATE : 20.8.68

STATION : D

Position : 15°20'N-17°16'W

Heure : 17h.06

Fonds : 110 m

N° BT : 68.179

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 27.83 | 35.97 | 23.21 | 4.41 | 99 |
| 5 | 27.81 | 35.98 | 23.22 | 4.48 | 98 |
| 10 | 27.78 | 35.97 | 23.21 | 4.41 | 97 |
| 20 | 27.50 | 35.95 | 23.29 | 4.43 | 99 |
| 25 | 27.21 | 35.95 | 23.39 | 4.38 | 97 |
| 47 | 19.33 | 35.64 | 25.45 | 2.27 | 43 |
| (50) | (19.03) | (35.64) | (25.45) | (2.22) | (42) |
| 62 | 18.29 | 35.64 | 25.70 | 2.03 | 38 |
| (75) | (17.30) | (35.60) | (25.92) | (1.81) | (33) |
| 90 | 15.34 | 35.51 | 26.32 | 1.46 | 26 |

STATION : E

Position : 15°20'N-17°16'W

Heure : 19h.25

Fonds : > 500 m

N° BT : 68.180

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 27.86 | 35.97 | 23.18 | 4.41 | 99 |
| 5 | 27.71 | 35.97 | 23.25 | 4.41 | 99 |
| 10 | 27.73 | 35.96 | 23.24 | 4.41 | 99 |
| 19 | 27.46 | 35.96 | 23.30 | 4.43 | 99 |
| 23 | 25.69 | 35.87 | 23.81 | 4.64 | 100 |
| (25) | (25.10) | (35.85) | (23.97) | (4.62) | (98) |
| 49 | 20.10 | 35.72 | 25.30 | 3.33 | 65 |
| (50) | (19.92) | (35.72) | (25.36) | (3.30) | (64) |
| 67 | 17.37 | 35.59 | 25.88 | - | - |
| (75) | (16.75) | (35.57) | (26.02) | (1.81) | (27) |
| 96 | 15.67 | 35.55 | 26.26 | 1.35 | 24 |
| (100) | (15.48) | (35.55) | (26.30) | (1.33) | (23) |
| (150) | (13.62) | (35.48) | (26.65) | (1.26) | (21) |
| 196 | 12.10 | 35.31 | 26.71 | 1.72 | 29 |

SORTIE : 68.17

RADIALE 15°30

DATE : 21.8.68

STATION : C

Position : 15°34'N-16°54'W

Heure : 01h.10

Fonds : 55 m

N° BT : 68.181

| Prof. | T° | S ‰ | σt | O ₂ ml/l | % O ₂ |
|-------|-------|-------|-------|---------------------|------------------|
| 1 | 27.64 | 34.87 | 22.45 | - | - |

STATION : D

Position : 15°36'N-16°59'W

Heure : 02h.27

Fonds : 105 m

N° BT : 68.182

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 27.49 | 34.96 | 22.54 | - | - |
|---|-------|-------|-------|---|---|

STATION : E

Position : 15°39'N-17°09'W

Heure : 03h.40

Fonds : > 500 m

N° BT : 68.183

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 27.55 | 35.83 | 23.17 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.17

RADIALE DE SAINT-LOUIS

DATE : 21.8.68

STATION : A

Position : 15°54'N-16°32'W

Heure : 9h.50

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 27.82 | 34.48 | 22.09 | 5.55 | 123 |
| 5 | 27.10 | 35.58 | 23.14 | 4.76 | 105 |
| 10 | 26.10 | 35.67 | 23.53 | 2.02 | 44 |

STATION : B

Position : 15°54'N-16°40'W

Heure : 10h.40

Fonds : 22 m

Transp. : 13,5 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 27.00 | 35.54 | 23.14 | 4.40 | 97 |
| 5 | 26.88 | 35.54 | 23.17 | 4.45 | 98 |
| 10 | 26.90 | 35.55 | 23.18 | 4.40 | 97 |
| 20 | 24.61 | 35.87 | 24.14 | 4.40 | 92 |

STATION : C

Position : 15°54'N-16°47'W

Heure : 12h.03

Fonds : 58 m

Transp. : 20 m

N° BT : 68.184

| | | | | | |
|------|---------|---------|---------|--------|-------|
| 1 | 27.86 | 35.81 | 23.05 | 4.40 | 98 |
| 5 | 27.50 | 35.81 | 23.18 | 3.83 | 85 |
| 10 | 27.48 | 35.87 | 23.23 | 4.47 | 99 |
| 18 | 27.39 | 35.91 | 23.29 | 4.43 | 98 |
| (25) | (25.90) | (35.87) | (23.75) | (4.62) | (100) |
| 30 | 23.67 | 35.80 | 24.35 | 5.07 | 105 |
| 49 | 17.95 | 35.60 | 25.75 | 1.29 | 24 |

SORTIE : 68.17

RADIALE DE SAINT-LOUIS

DATE : 21.8.68

STATION : D

Position : 15°54'N-16°56'W

Heure : 14h.10

Fonds : 102 m

Transp. : 24 m

N° BT : 68.185

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 28.14 | 35.93 | 23.09 | 4.35 | 98 |
| 5 | 27.79 | 35.92 | 23.17 | 4.42 | 99 |
| 10 | - | 35.94 | - | 4.42 | - |
| 22 | 27.59 | 35.92 | 23.24 | 4.37 | 98 |
| (25) | (27.30) | (35.90) | (23.31) | (4.37) | (97) |
| 28 | 25.97 | 35.87 | 23.72 | 4.37 | 95 |
| 49 | 22.86 | 35.76 | 24.56 | 4.63 | 94 |
| (50) | (22.78) | (35.76) | (24.59) | (4.63) | (94) |
| 73 | 18.26 | 35.64 | 25.70 | 2.03 | 38 |
| (75) | (17.83) | (35.63) | (25.82) | (1.93) | (36) |
| 100 | 15.59 | 35.55 | 26.28 | 1.20 | 21 |

STATION : E

Position : 15°54'N-17°06'W

Heure : 15h.35

Fonds : > 500 m

Transp. : 32 m

N° BT : 68.186

| | | | | | |
|-------|---------|---------|---------|--------|-------|
| 1 | 28.03 | 35.95 | 23.13 | 4.39 | 99 |
| 5 | 27.79 | 35.94 | 23.18 | 4.41 | 99 |
| 10 | 27.58 | 35.94 | 23.25 | 4.39 | 98 |
| (25) | (27.50) | (35.95) | (23.29) | (4.48) | (100) |
| 26 | 27.50 | 35.95 | 23.29 | 4.48 | 100 |
| 30 | 24.68 | 35.91 | 24.14 | 4.31 | 91 |
| (50) | (23.12) | (35.73) | (24.47) | (3.67) | (75) |
| 53 | 22.94 | 35.71 | 24.52 | 3.61 | 74 |
| 73 | 18.26 | 35.65 | 25.70 | 2.05 | 38 |
| (75) | (18.15) | (35.65) | (25.73) | (2.00) | (37) |
| (100) | (17.42) | (35.64) | (25.92) | (1.59) | (29) |
| 145 | 16.36 | 35.62 | 26.15 | 1.31 | 24 |
| (150) | (16.20) | (35.62) | (25.96) | (1.29) | (23) |
| (200) | (14.37) | (35.51) | (26.52) | (1.26) | (22) |
| 235 | 12.95 | 35.38 | 26.70 | 1.43 | 24 |

SORTIE : 68.18

RADIALE DE SAINT-LOUIS

DATE : 12.11.68

STATION : A

Position : 15°54'N-16°32'W

Heure : 7h.45

Fonds : 14 m

Transp. : 7 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 21.87 | 35.22 | 24.43 | 5.65 | 113 |
| 5 | 21.81 | 35.24 | 24.48 | 5.63 | 112 |
| 10 | 21.23 | 35.53 | 24.86 | 5.13 | 101 |

STATION : B

Position : 15°54'N-16°40'W

Heure : 12h.00

Fonds : 33 m

Transp. : 10 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 22.54 | 34.91 | 23.44 | 5.82 | 117 |
| 5 | 22.25 | 35.01 | 24.16 | 5.82 | 117 |
| 10 | 21.59 | 35.45 | 24.69 | 5.06 | 101 |
| 20 | 20.58 | 35.55 | 25.04 | 4.01 | 78 |

STATION : C

Position : 15°54'N-16°47'W

Heure : 13h.05

Fonds : 53 m

Transp. : 10 m

N° BT : 68.187

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 22.91 | 34.73 | 23.81 | 5.71 | 116 |
| 5 | 22.49 | 34.76 | 23.91 | 5.68 | 114 |
| 10 | 21.99 | 35.43 | 24.56 | 5.61 | 112 |
| 15 | 21.40 | 35.57 | 24.84 | 4.37 | 87 |
| (25) | (19.32) | (35.59) | (25.41) | (2.65) | (50) |
| 26 | 19.24 | 35.59 | 25.44 | 2.59 | 49 |
| (50) | (17.92) | (35.59) | (25.76) | (2.04) | (38) |
| 53 | 17.88 | 35.59 | 25.76 | 2.00 | 37 |

SORTIE : 68.18

RADIALE DE SAINT-LOUIS

DATE : 12.11.68

STATION : D

Position : 15°54'N-16°56'W

Heure : 16h.40

Fonds : 112 m

Transp. : 15 m

N° BT : 68.188

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 25.34 | 35.75 | 23.84 | 4.67 | 100 |
| 4 | 25.29 | 35.74 | 23.83 | 4.72 | 101 |
| 8 | 25.28 | 35.74 | 23.83 | 4.76 | 102 |
| 12 | 24.49 | 35.71 | 24.05 | 4.99 | 105 |
| 17 | 23.16 | 35.66 | 24.39 | 5.06 | 104 |
| (25) | (21.52) | (35.61) | (24.84) | (3.88) | (77) |
| 30 | 20.63 | 35.61 | 25.09 | 3.49 | 68 |
| 36 | 19.56 | 35.72 | 25.43 | 3.22 | 62 |
| (50) | - | (35.71) | - | (2.56) | - |
| 70 | - | 35.53 | - | 1.73 | - |

STATION : E

Position : 15°54'N-17°06'W

Heure : 18h.28

Fonds : > 500 m

Transp. : 19 m

N° BT : 68.189

| | | | | | |
|-------|---------|---------|---------|--------|-------|
| 1 | 25.67 | 35.77 | 23.73 | 5.10 | 110 |
| 4 | 25.63 | 35.79 | 23.77 | 4.71 | 101 |
| 5 | 25.54 | 35.76 | 23.78 | 4.91 | 105 |
| 14 | 23.71 | 35.67 | 24.26 | 5.13 | 106 |
| (25) | (22.53) | (35.63) | (24.57) | (5.02) | (102) |
| 27 | 22.38 | 35.62 | 24.60 | 4.96 | 100 |
| 45 | 18.21 | 35.65 | 25.73 | 2.02 | 38 |
| (50) | (17.96) | (35.64) | (25.78) | (1.95) | (36) |
| 53 | 17.87 | 35.62 | 25.79 | 1.93 | 36 |
| 71 | - | 35.60 | - | 1.50 | - |
| (75) | (17.03) | (35.60) | (25.99) | (1.50) | (27) |
| (100) | (16.18) | (35.58) | (26.16) | (1.50) | (27) |
| 141 | 14.77 | 35.48 | 26.40 | 1.50 | 26 |

SORTIE : 68.18

RADIALE 15°30

DATE : 12 et 13.11.68

STATION : B

Position : 15°32'N-16°49'W

Date : 12.11.68

Heure : 23h.00

Fonds : 32 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 24.21 | 35.69 | 24.12 | 4.65 | 97 |
| 5 | 24.17 | 35.58 | 24.04 | 4.65 | 97 |
| 10 | 22.51 | 35.62 | 24.57 | 4.34 | 88 |
| 20 | 20.45 | 35.64 | 25.13 | 3.51 | 68 |

STATION : C

Position : 15°34'N-16°54'W

Date : 13.11.68

Heure : 00h.18

Fonds : 70 m

N° BT : 68.190

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 25.03 | 35.61 | 23.83 | - | - |
|---|-------|-------|-------|---|---|

STATION : D

Position : 15°36'N-16°59'W

Date : 13.11.68

Heure : 01h.50

Fonds : 117 m

N° BT : 68.191

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 24.33 | 35.82 | 24.19 | - | - |
|---|-------|-------|-------|---|---|

STATION : E

Position : 15°39'N-17°09'W

Date : 13.11.68

Heure : 03h.45

Fonds : > 500 m

N° BT : 68.192

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 24.41 | 35.75 | 24.11 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.18

RADIALE CAYAR NORD

DATE : 13.11.68

STATION : C

Position : 15°16'N-17°07'W

Heure : 8h.06

Fonds : 63 m

N° BT : 68.193

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 25.40 | 35.63 | 23.72 | 4.62 | 99 |
| 10 | 25.29 | 35.67 | 23.78 | 4.67 | 100 |
| 20 | 24.00 | 35.85 | 24.30 | 4.84 | 101 |
| (25) | (22.86) | (35.82) | (24.61) | (4.45) | (91) |
| 29 | 21.88 | 35.68 | 24.78 | 4.20 | 84 |
| 33 | - | 35.69 | - | 4.79 | - |
| 38 | 20.35 | 35.63 | 25.15 | 3.07 | 60 |

STATION : D

Position : 15°20'N-17°16'W

Heure : 10h.10

Fonds : 110 m

Transp. : 16 m

N° BT : 68.194

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 25.02 | 35.63 | 23.84 | 4.70 | 100 |
| 20 | 24.95 | 35.62 | 23.84 | 4.91 | 104 |
| 22 | 24.47 | 35.64 | 24.00 | 4.77 | 100 |
| (25) | (23.90) | (35.69) | (24.21) | (4.70) | (98) |
| 30 | 22.35 | 35.72 | 24.67 | 4.62 | 94 |
| 43 | 20.86 | 35.69 | 25.06 | 3.91 | 77 |
| 50 | 19.94 | 35.67 | 25.32 | 3.42 | 66 |
| 53 | 19.15 | 35.65 | 25.48 | 2.98 | 57 |
| (75) | (17.27) | (35.59) | (25.91) | (1.92) | (35) |
| 88 | 16.55 | 35.58 | 26.07 | 1.75 | 32 |

STATION : E

Position : 15°20'N-17°16'W

Heure : 12h.55

Fonds : > 500 m

Transp. : 20 m

N° BT : 68.195

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 25.50 | 35.71 | 23.74 | 4.60 | 99 |
| 10 | 25.44 | 35.70 | 23.77 | 4.65 | 100 |
| 15 | 25.20 | 35.69 | 23.82 | 4.69 | 100 |
| (25) | (23.35) | (35.69) | (24.35) | (4.65) | (96) |
| 33 | 22.30 | 35.70 | 24.68 | 4.28 | 86 |
| 37 | 20.40 | 35.66 | 25.17 | 3.58 | 70 |
| 45 | 18.77 | 35.65 | 25.58 | 2.50 | 47 |
| (50) | (17.73) | (35.64) | (25.85) | (2.40) | (44) |
| 52 | 17.49 | 35.63 | 25.89 | 2.37 | 44 |
| 73 | 15.98 | 35.54 | 26.18 | 1.64 | 29 |

SORTIE : 68.18

RADIALE CAYAR SUD

DATE : 13.11.68

STATION : B

Position : 14°54'N-17°16'W

Heure : 18h.13

Fonds : 25 m

| Prof. | T° | S ‰ | σ t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|-------|---------------------|------------------|
| 1 | 26.64 | 35.68 | 23.37 | 4.60 | 100 |
| 5 | 26.63 | 35.68 | 23.37 | 4.62 | 101 |
| 10 | 26.52 | 35.67 | 23.40 | 4.65 | 101 |
| 20 | 25.78 | 35.63 | 23.59 | 4.34 | 93 |

STATION : C

Position : 14°57'N-17°25'W

Heure : 19h.30

Fonds : 110 m

N° BT : 68.196

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 26.83 | 35.72 | 23.35 | - | - |
|---|-------|-------|-------|---|---|

STATION : D

Position : 15°00'N-17°29'W

Heure : 21h.40

Fonds : > 500 m

N° BT : 68.197

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 27.30 | 35.64 | 23.12 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.18

RADIALE DU CAP VERT

DATE : 14.11.68

STATION : A

Position : 14°43'N-17°23'W

Heure : 6h.50

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 24.00 | 35.62 | 24.14 | 5.24 | 109 |
| 5 | 23.93 | 35.61 | 24.16 | 5.24 | 109 |
| 10 | 23.95 | 35.61 | 24.13 | 5.23 | 109 |

STATION : B

Position : 14°40'N-17°24'W

Heure : 5h.37

Fonds : 33 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 24.31 | 35.62 | 24.05 | 5.14 | 108 |
| 5 | 24.30 | 35.61 | 24.04 | 5.16 | 108 |
| 10 | 24.20 | 35.61 | 24.07 | 5.12 | 107 |
| 20 | 24.08 | 35.77 | 24.21 | 5.08 | 106 |

STATION : C

Position : 14°39'N-17°32'W

Heure : 3h.55

Fonds : 63 m

N° BT : 68.200

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 24.50 | 35.60 | 23.97 | 4.71 | 99 |
| 10 | 23.50 | 35.60 | 24.26 | 4.81 | - |
| 18 | 22.54 | 35.59 | 24.54 | 2.92 | 59 |
| 25 | 21.70 | 35.58 | 24.76 | 2.49 | 50 |
| 50 | 18.54 | 35.57 | 25.60 | 1.91 | 36 |
| 51 | 18.31 | 35.57 | 26.65 | 1.90 | 37 |

SORTIE : 68.18

RADIALE DU CAP VERT

STATION : E

Position : 14°42'N-17°42'W

Date : 13.11.68

Heure : 23h.40

Fonds : > 500 m

N° BT : 68.198

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 26.78 | 35.63 | 23.27 | 4.50 | 99 |
| 10 | 26.72 | 35.63 | 23.31 | 4.50 | 99 |
| 20 | 26.65 | 35.64 | 23.32 | 4.56 | 100 |
| 25 | 26.40 | 35.62 | 23.40 | 4.54 | 100 |
| 28 | 26.15 | 35.63 | 23.47 | 4.53 | 98 |
| 34 | 25.31 | 35.60 | 23.73 | 4.60 | 98 |
| (50) | (21.40) | (35.62) | (24.88) | (3.28) | (65) |
| 51 | 21.02 | 35.62 | 24.99 | 3.12 | 61 |
| 65 | 17.48 | 35.57 | 25.85 | 1.19 | 22 |
| (75) | (16.20) | (35.55) | (26.14) | (1.04) | (19) |
| (100) | (15.80) | (35.52) | (26.21) | (1.19) | (21) |
| 135 | 15.12 | 35.51 | 26.37 | 1.61 | 28 |

STATION : D

Position : 14°40'N-17°35'W

Date : 14.11.68

Heure : 02h.03

Fonds : 110 m

N° BT : 68.199

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 24.31 | 35.59 | 24.02 | 4.55 | 95 |
| 10 | 24.30 | 35.60 | 24.03 | 4.60 | 96 |
| 20 | 24.23 | 35.59 | 24.05 | 4.58 | 96 |
| (25) | (24.15) | (35.59) | (24.05) | (4.52) | (95) |
| 38 | 23.22 | 35.59 | 24.34 | 3.68 | 77 |
| 45 | 22.13 | 35.59 | 24.66 | 3.12 | 63 |
| (50) | (21.00) | (35.58) | (24.95) | (2.40) | (47) |
| 52 | 20.46 | 35.57 | 25.08 | 2.18 | 42 |
| 67 | 17.90 | 35.57 | 25.75 | 1.35 | 25 |
| (75) | (16.70) | (35.57) | (26.04) | (1.29) | (23) |
| 95 | 16.27 | 35.54 | 26.11 | 1.28 | 23 |

SORTIE : 68.18

RADIALE DE POPENGUINE

DATE : 14.11.68

STATION : A

Position : 14°34'N-17°09'W

Heure : 13h.14

Fonds : 15 m

Transp. : 6,5 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 24.53 | 35.65 | 24.00 | 4.74 | 100 |
| 5 | 24.09 | 35.66 | 24.13 | 4.81 | 100 |
| 10 | 24.05 | 35.65 | 24.12 | 4.57 | 95 |

STATION : B

Position : 14°30'N-17°16'W

Heure : 14h.45

Fonds : 36 m

Transp. : 14,5 m

| | | | | | |
|----|-------|-------|-------|------|-----|
| 1 | 25.72 | 35.60 | 23.60 | 4.69 | 101 |
| 5 | 25.63 | 35.60 | 23.64 | 4.71 | 101 |
| 10 | 25.54 | 35.60 | 23.66 | 4.75 | 102 |
| 20 | 24.83 | 35.60 | 23.88 | 4.57 | 96 |
| 29 | 22.78 | 35.59 | 24.46 | 4.35 | 89 |

STATION : C

Position : 14°27'N-17°23'W

Heure : 16h.15

Fonds : 72 m

Transp. : 16 m

N° BT : 68.201

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 26.00 | 35.61 | 23.52 | 4.64 | 100 |
| 10 | 25.92 | 35.62 | 23.56 | 4.64 | 100 |
| 11 | 25.93 | 35.63 | 23.56 | 4.68 | 101 |
| 13 | 24.75 | 35.59 | 23.87 | 4.86 | 103 |
| 15 | 23.76 | 35.61 | 24.19 | 4.82 | 100 |
| 23 | 22.04 | 35.62 | 24.72 | 3.75 | 75 |
| (25) | (21.68) | (35.62) | (24.80) | (3.61) | (72) |
| (50) | (18.23) | (35.61) | (25.71) | (2.02) | (38) |
| 55 | 17.84 | 35.60 | 25.80 | 1.81 | 34 |

SORTIE : 68.18

RADIALE DE POPENGUINE

DATE : 14.11.68

STATION : D

Position : 14°24'N-17°30'W

Heure : 17h.40

Fonds : 103 m

Transp. : 15,5 m

N° BT : 68.202

| Prof. | T° | S ‰ | σ-t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|---------|---------------------|------------------|
| 1 | 25.93 | 35.63 | 23.56 | 4.79 | 103 |
| 10 | 25.83 | 35.62 | 23.59 | 4.79 | 103 |
| 13 | 25.42 | 35.62 | 23.72 | 4.72 | 101 |
| 23 | 22.15 | 35.59 | 24.63 | 5.03 | 101 |
| (25) | (21.25) | (35.60) | (24.89) | (4.70) | (93) |
| 27 | 20.43 | 35.62 | 25.15 | 3.04 | 59 |
| 30 | 19.22 | 35.65 | 25.48 | 2.58 | 49 |
| (50) | (17.32) | (35.61) | (25.93) | (1.73) | (32) |
| 57 | 16.94 | 35.58 | 25.99 | 1.60 | 29 |
| 75 | 16.26 | 35.56 | 26.13 | 1.39 | 25 |

STATION : E

Position : 14°21'N-17°39'W

Heure : 19h.45

Fonds : > 500 m

N° BT : 68.203

STATION INTERMEDIAIRE A

Position : 14°10'N-17°17'W

Date : 15.11.68

Heure : 01h.00

Fonds : 47 m

N° BT : 68.204

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 27.59 | 35.46 | 22.89 | - | - |
| 8 | 27.52 | 35.46 | 22.92 | 4.75 | 105 |
| 10 | 27.55 | 35.46 | 22.89 | 4.67 | 104 |
| 13 | 27.12 | 35.46 | 23.06 | 4.81 | 106 |
| 20 | 25.58 | 35.62 | 23.65 | 4.81 | 103 |
| (25) | (24.30) | (35.59) | (24.02) | (4.73) | (99) |
| 33 | 21.58 | 35.51 | 24.74 | 4.61 | 92 |
| (50) | (18.21) | (35.50) | (25.63) | (4.48) | (84) |
| 55 | 17.49 | 35.50 | 25.80 | 4.48 | 82 |
| (75) | (16.17) | (35.50) | (26.10) | - | - |
| (100) | (15.40) | (35.50) | (26.29) | - | - |
| 111 | 15.28 | 35.51 | 26.32 | - | - |

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 25.99 | 35.35 | 23.50 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.18

RADIALE DE SANGOMAR

DATE : 15.11.68

STATION : A

Position : 13°50'N-16°53'W

Heure : 6h.00

Fonds : 11 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 25.55 | 35.62 | 23.65 | 4.51 | 97 |
| 5 | 25.50 | 35.61 | 23.67 | 4.61 | 99 |
| 10 | 25.52 | 35.62 | 23.68 | 4.62 | 99 |

STATION : B

Position : 13°50'N-17°04'W

Heure : 7h.45

Fonds : 9 m

Transp. : 11 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 24.64 | 35.53 | 23.88 | 3.65 | 77 |
| 10 | 24.58 | 35.52 | 23.88 | 3.60 | 76 |
| 15 | 24.62 | 35.51 | 23.87 | 3.56 | 75 |

STATION : C

Position : 13°50'N-17°15'W

Heure : 9h.30

Fonds : 37 m

Transp. : 20 m

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 26.00 | 35.50 | 23.43 | 4.55 | 98 |
| 9 | 25.92 | 35.50 | 23.46 | 4.52 | 97 |
| 19 | 25.94 | 35.50 | 23.46 | 4.49 | 97 |
| (25) | (25.30) | (35.50) | (23.65) | (4.24) | (90) |
| 28 | 23.22 | 35.49 | 24.27 | 3.63 | 74 |

SORTIE : 68.18

RADIALE DE SANGOMAR

DATE : 15.11.68

STATION : D

Position : 13°50'N-17°26'W

Heure : 11h.28

Fonds : 87 m

Transp. : 24 m

N° BT : 68.205

| Prof. | T° | S ‰ | σ _t | O ₂ mL/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 26.26 | 35.55 | 23.37 | 4.47 | 97 |
| 10 | - | 35.55 | - | 4.53 | - |
| 15 | 26.17 | 35.55 | 23.41 | 4.47 | 97 |
| 20 | 24.20 | 35.40 | 23.90 | 3.54 | 74 |
| (25) | (22.35) | (35.40) | (24.43) | (2.65) | (54) |
| 30 | 20.64 | 35.42 | 24.93 | 2.37 | 46 |
| 43 | 18.41 | 35.53 | 25.59 | 2.09 | 39 |
| (50) | (18.03) | (35.53) | (25.69) | (1.85) | (34) |
| 52 | 17.94 | 35.52 | 25.71 | 1.81 | 34 |
| 74 | 17.06 | 35.53 | 25.91 | 1.69 | 31 |

STATION : E

Position : 13°50'N-17°35'W

Heure : 14h.45

Fonds : > 500 m

Transp. : 24 m

N° BT : 68.206

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 26.22 | 35.56 | 23.42 | 4.54 | 98 |
| 10 | 26.06 | 35.55 | 23.44 | 4.55 | 98 |
| 15 | 26.02 | 35.55 | 23.47 | 4.59 | 99 |
| 24 | 25.94 | 35.55 | 23.50 | 4.55 | 98 |
| (25) | (25.87) | (35.55) | (23.50) | (4.53) | (98) |
| 33 | 21.00 | 35.49 | 24.89 | 3.12 | 61 |
| 40 | 18.62 | 35.54 | 25.55 | 2.23 | 42 |
| (50) | (17.54) | (35.56) | (25.84) | (1.88) | (35) |
| 65 | 16.36 | 35.52 | 26.07 | 1.57 | 23 |

STATION INTERMEDIAIRE B

Position : 13°27'N-17°12'W

Date : 15.11.68

Heure : 19h.50

Fonds : 40 m

N° BT : 68.207

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 26.69 | 35.38 | 23.12 | - | - |
|---|-------|-------|-------|---|---|

SORTIE : 68.18

RADIALE DE BATHURST

DATE : 16.11.68

STATION : A

Position : 13°05'N-16°51'W

Heure : 01h.53 - Fonds : 11 m

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 26.12 | 34.74 | 22.83 |
| 5 | 26.03 | 34.74 | 22.86 |
| 10 | 26.04 | 34.74 | 22.86 |

STATION : B

Position : 13°07'N-17°05'W

Heure : 04h.15 - Fonds : 26 m

| | | | |
|----|-------|-------|-------|
| 1 | 26.43 | 34.99 | 22.93 |
| 10 | 26.39 | 35.99 | 22.93 |
| 19 | 23.18 | 35.62 | 23.61 |
| 23 | 23.13 | 35.67 | 23.67 |

STATION : C

Position : 13°09'N-17°21'W

Heure : 06h.55 - Fonds : 47 m - BT: 68.208

| | | | |
|---|-------|-------|-------|
| 1 | 26.37 | 34.18 | 22.32 |
|---|-------|-------|-------|

STATION : D

Position : 13°10'N-17°36'W

Heure : 08h.55 - Fonds : 115 m

Transp. : 9 m - N° BT : 68.209

| | | | |
|---|-------|-------|-------|
| 1 | 26.71 | 33.76 | 21.91 |
|---|-------|-------|-------|

STATION : E

Position : 13°12'N-17°47'W

Heure : 10h.45 - Fonds : >500 m

Transp. : 11 m - N° BT : 68.210

| | | | |
|---|-------|-------|-------|
| 1 | 27.80 | 33.68 | 21.48 |
|---|-------|-------|-------|

STATION INTERMEDIAIRE C

Position : 12°47'N-17°12'W

Date : 16.11.68 - Heure : 16h.30

Fonds : 25 m - Transp. : 7 m

| | | | |
|---|-------|-------|-------|
| 1 | 25.68 | 34.44 | 22.73 |
|---|-------|-------|-------|

SORTIE : 68.18

RADIALE ROXO

DATE : 16 et 17.11.68

STATION : A

Position : 12°24'N-16°50'W

Heure : 22h.10

Fonds : 11 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 27.07 | 34.19 | 22.10 | 3.57 | 78 |
| 5 | 26.89 | 35.19 | 22.16 | 3.45 | 75 |
| 10 | 26.05 | 35.24 | 22.45 | 2.04 | 44 |

STATION : B

Position : 12°20'N-17°00'W

Heure : 00h.00

Fonds : 24 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 26.89 | 34.30 | 22.24 | 4.04 | 88 |
| 10 | 26.86 | 34.29 | 22.23 | 3.82 | 83 |
| 20 | 22.35 | 34.98 | 24.11 | 2.05 | 41 |

STATION : C

Position : 12°15'N-17°10'W

Heure : 1h.55

Fonds : 43 m

N° BT : 68.211

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 26.34 | 34.21 | 22.37 | 3.74 | 81 |
| 10 | 26.0 | 34.21 | 22.43 | 3.45 | 74 |
| 20 | 23.06 | 34.78 | 23.76 | 2.63 | 54 |
| (25) | (21.70) | (34.98) | (24.30) | (2.27) | (45) |
| 30 | 20.82 | 35.11 | 24.65 | 2.02 | 40 |
| 40 | 19.89 | 35.24 | 24.99 | 1.62 | 31 |

SORTIE : 68.18

RADIALE ROXO

DATE : 17.11.68

STATION : D

Position : 12°11'N-17°20'W

Heure : 03h.30

Fonds : 110 m

N° BT : 68.212

| Prof. | T° | S ‰ | St | O ₂ ml/l | % O ₂ |
|-------|---------|---------|---------|---------------------|------------------|
| 1 | 26.74 | 34.01 | 22.09 | 4.20 | 91 |
| 5 | 26.70 | 34.01 | 22.09 | 4.14 | 90 |
| 10 | 26.58 | 34.07 | 22.17 | 3.94 | 85 |
| 20 | 25.25 | 35.18 | 23.41 | 3.43 | 73 |
| (25) | (22.70) | (35.17) | (24.16) | (2.54) | (52) |
| 28 | 20.76 | 35.15 | 24.68 | 2.24 | 44 |
| 48 | 19.48 | 35.30 | 25.14 | 1.88 | 36 |
| (50) | (19.32) | (35.32) | (25.20) | (1.86) | (35) |
| 63 | 17.86 | 35.50 | 25.70 | 1.75 | 32 |
| (75) | (17.03) | (35.54) | (25.94) | (1.67) | (30) |
| 94 | 16.55 | 35.54 | 26.04 | 1.59 | 29 |

STATION : E

Position : 12°07'N-17°28'W

Heure : 05h.30

Fonds : > 500 m

N° BT : 68.213

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 27.09 | 33.18 | 21.34 | 4.52 | 98 |
| 10 | 27.05 | 33.19 | 21.35 | 4.53 | 98 |
| 15 | 27.00 | 33.36 | 21.51 | 4.44 | 97 |
| 23 | 24.25 | 35.14 | 23.68 | 4.21 | 88 |
| (25) | (23.68) | (35.24) | (23.94) | (4.16) | (86) |
| 33 | 22.11 | 35.49 | 24.58 | 3.95 | 79 |
| 43 | 19.27 | 35.59 | 25.41 | 2.96 | 56 |
| (50) | (18.28) | (35.59) | (25.66) | (2.76) | (52) |
| 70 | 16.56 | 35.57 | 26.07 | 2.36 | 43 |
| (75) | (16.32) | (35.55) | (26.12) | (2.27) | (41) |
| (100) | (15.43) | (35.52) | (26.30) | (2.09) | (37) |
| 117 | 15.00 | 35.50 | 26.38 | 1.47 | 26 |
| (150) | (14.40) | (35.46) | (26.48) | (1.62) | (28) |
| 190 | 13.63 | 35.37 | 26.57 | 2.08 | 35 |

STATION INTERMEDIAIRE D

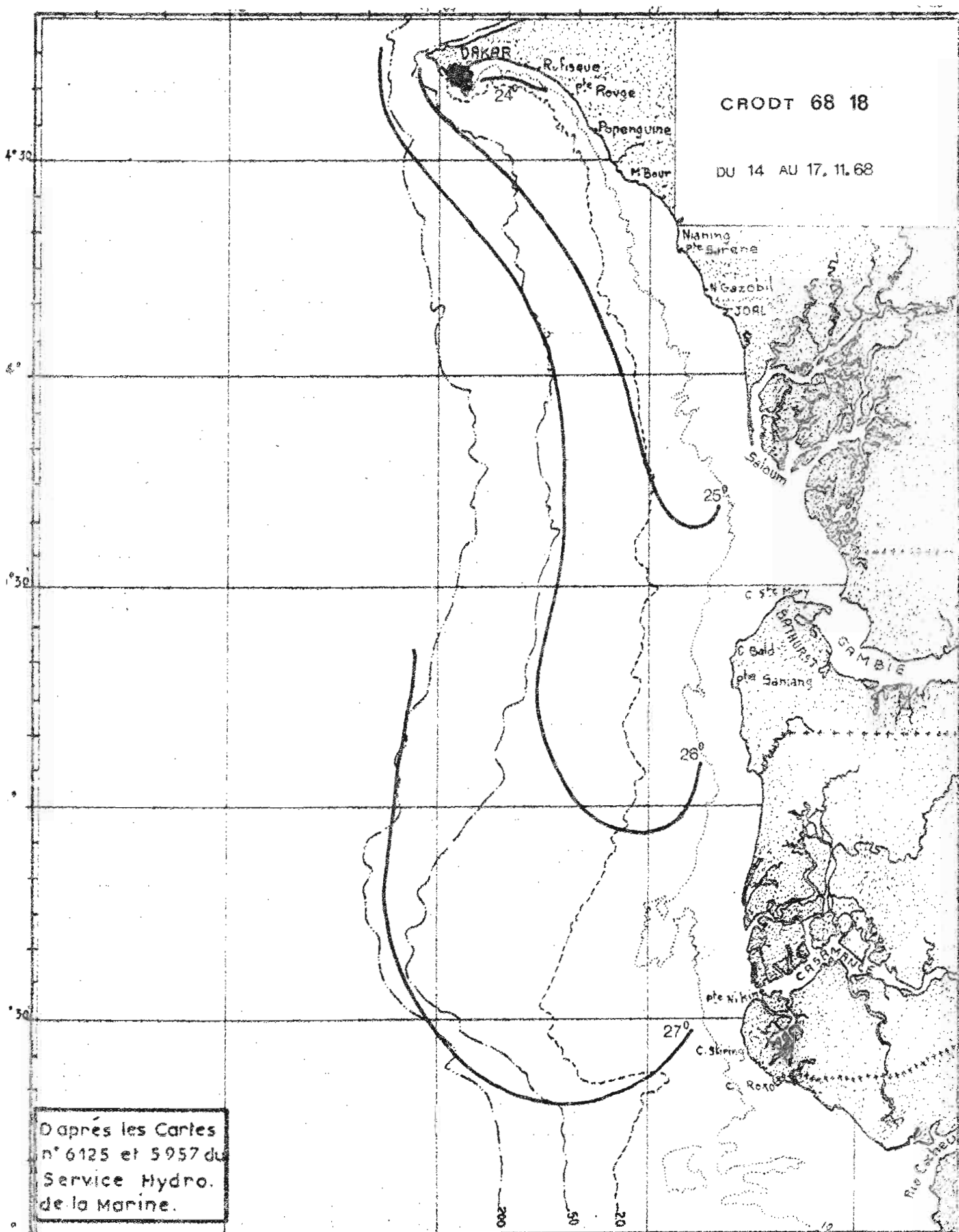
Position : 12°40'N-17°26'W

Date : 17.11.68

Heure : 10h.30

Fonds : 35 m

| | | | | | |
|---|-------|-------|-------|---|---|
| 1 | 26.04 | 34.38 | 22.59 | - | - |
|---|-------|-------|-------|---|---|



DE DAKAR AU RIO CACHEU

SORTIE : 68.20

RADIALE DU CAP VERT

DATE : 27.11.68

STATION : D

Position : 14°40'N-17°35'W

Heure : 21h.08

Fonds : 105 m

N° BT : 68.214

| Prof. | T° | S ‰ | σ _t |
|-------|---------|---------|----------------|
| 1 | 23.83 | 35.64 | 24.21 |
| 5 | 23.76 | 35.63 | 24.20 |
| 10 | 23.71 | 35.63 | 24.23 |
| 18 | 22.78 | 35.59 | 24.46 |
| (25) | (22.11) | (35.55) | (24.63) |
| 26 | 22.09 | 35.54 | 24.62 |
| (50) | (19.05) | (35.62) | (25.49) |
| 53 | 18.71 | 35.62 | 25.59 |
| 66 | 17.90 | 35.56 | 25.74 |
| (75) | (17.32) | (35.53) | (25.86) |
| 87 | 16.33 | 35.53 | 26.10 |

STATION : E

Position : 14°42'N-17°42'W

Heure : 22h.45

Fonds : > 500 m

N° BT : 68.215

| | | | |
|-------|---------|---------|---------|
| 1 | 23.77 | 35.63 | 24.20 |
| 9 | 23.49 | 35.63 | 24.28 |
| 17 | 22.68 | 35.62 | 24.52 |
| (25) | (21.89) | (35.57) | (24.71) |
| 26 | 21.83 | 35.57 | 24.73 |
| 40 | 18.66 | 35.63 | 25.59 |
| (50) | (18.17) | (35.63) | (25.72) |
| 67 | 17.49 | 35.57 | 25.85 |
| (75) | (17.10) | (35.57) | (25.95) |
| 76 | 17.03 | 35.57 | 25.97 |
| (100) | (15.90) | (35.56) | (26.22) |
| (150) | (15.52) | (35.50) | (26.26) |
| 177 | 14.06 | 35.48 | 26.55 |

SORTIE : 68.20

RADIALE DU CAP VERT

DATE : 28.11.68 et 29.11.68

STATION : A

Position : 14°43'N-17°23'W

Heure : 18h.15

Fonds : 12 m

| Prof. | T° | S ‰ | σ _t |
|-------|-------|-------|----------------|
| 1 | 23.37 | 35.58 | 24.27 |
| 5 | 23.29 | 35.59 | 24.31 |
| 10 | 23.34 | 35.58 | 24.30 |

STATION : B

Position : 14°40'N-17°24'W

Heure : 19h.30

Fonds : 22 m

| | | | |
|----|-------|-------|-------|
| 1 | 23.65 | 35.61 | 24.22 |
| 5 | 23.60 | 35.61 | 24.25 |
| 10 | 23.48 | 35.59 | 24.32 |
| 20 | 23.21 | 35.60 | 24.35 |

STATION : C

Position : 14°39'N-17°32'W

Heure : 00h.50

Fonds : 52 m

N° B.T : 68.216

| | | | |
|------|---------|---------|---------|
| 1 | 23.67 | 35.64 | 24.24 |
| 5 | 23.68 | 35.63 | 24.23 |
| 9 | 23.54 | 35.63 | 24.28 |
| 14 | 22.67 | 35.59 | 24.49 |
| (25) | (20.89) | (35.55) | (24.96) |
| 39 | 19.08 | 35.52 | 25.41 |
| 45 | 18.48 | 35.54 | 25.57 |
| 49 | 18.12 | - | - |

SORTIE : 68.21

RADIALE DU CAP VERT

DATE : 11.12.68

STATION : A

Position : 14°43'N-17°23'W

Heure : 8h.54

Fonds : 12 m

Transp. : 8 m

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|-------|-------|----------------|---------------------|------------------|
| 1 | 20.08 | 35.54 | 25.16 | - | - |
| 5 | 20.11 | 35.53 | 25.15 | 5.23 | 101 |
| 10 | 20.10 | 35.55 | 25.17 | 5.29 | 102 |

STATION : B

Position : 14°40'N-17°24'W

Heure : 9h.48

Fonds : 25 m

Transp. : 10 m

| | | | | | |
|----|-------|-------|-------|------|----|
| 1 | 20.28 | 35.56 | 25.13 | 4.65 | 90 |
| 5 | 20.31 | 35.56 | 25.13 | 4.61 | 90 |
| 10 | 20.00 | 35.59 | 25.23 | 3.65 | 71 |
| 20 | 18.35 | 35.53 | 25.59 | 1.69 | 32 |

STATION : C

Position : 14°39'N-17°32'W

Heure : 10h.53

Fonds : 54 m

Transp. : 12 m

N° BT : 68.217

| | | | | | |
|------|---------|---------|---------|--------|------|
| 1 | 21.91 | 35.62 | 24.75 | 4.32 | 87 |
| 5 | 21.94 | 35.62 | 24.94 | 4.30 | 85 |
| 18 | 20.76 | 35.60 | 25.02 | 3.78 | 74 |
| (25) | (20.05) | (35.58) | (25.19) | (2.94) | (57) |
| 32 | 19.41 | 35.57 | 25.38 | 2.55 | 49 |
| (50) | (18.96) | (35.57) | (25.48) | (2.09) | (40) |
| 52 | 18.96 | 35.58 | 25.48 | 2.05 | 39 |

SORTIE : 68.21

RADIALE DU CAP VERT

DATE : 11/12/68

STATION : D

Position : 14°40'N-17°35'W
Heure : 12h.30
Fonds : 54 m
Transp. : 13 m
N° BT : 68.218

| Prof. | T° | S ‰ | σ _t | O ₂ ml/l | % O ₂ |
|-------|---------|---------|----------------|---------------------|------------------|
| 1 | 21.55 | 35.63 | 24.83 | 4.79 | 95 |
| 5 | 21.63 | 35.63 | 24.83 | 4.79 | 95 |
| 10 | 21.57 | 35.63 | 24.83 | 4.76 | 95 |
| 20 | 21.30 | 35.62 | 24.91 | 3.96 | 78 |
| (25) | (20.65) | (35.60) | (25.05) | (3.07) | (60) |
| 32 | 18.83 | 35.58 | 25.53 | 2.56 | 48 |
| 40 | 18.48 | 35.58 | 25.60 | 2.22 | 42 |
| (50) | (18.17) | (35.58) | (25.68) | (2.04) | (38) |
| 70 | 17.39 | 35.57 | 25.87 | 1.96 | 36 |
| (75) | (17.00) | (35.56) | (25.96) | (1.79) | (33) |
| 83 | 15.76 | 35.52 | 26.21 | 1.76 | 31 |

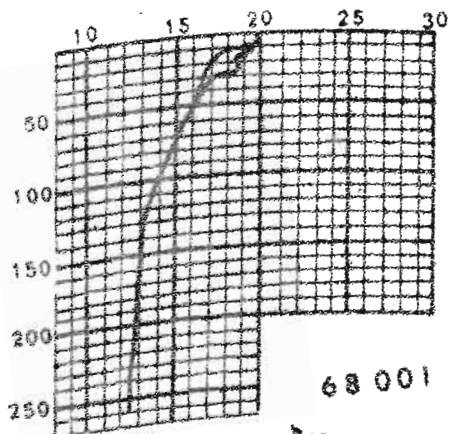
STATION : E

Position : 14°42'N-17°42'W
Heure : 13h.45
Fonds : > 500 m
Transp. : 12 m
N° BT : 68.219

| | | | | | |
|-------|---------|---------|---------|--------|------|
| 1 | 21.68 | 35.63 | 24.80 | 4.82 | 96 |
| 5 | 21.80 | 35.63 | 24.77 | 4.91 | 98 |
| 10 | 21.73 | 35.63 | 24.80 | 4.85 | 97 |
| 18 | 21.30 | 35.63 | 24.91 | 4.53 | 90 |
| 25 | 20.98 | 35.63 | 24.99 | 3.87 | 76 |
| 42 | 18.77 | 35.61 | 25.56 | 2.20 | 42 |
| (50) | (17.98) | (35.57) | (25.75) | (2.11) | (39) |
| 57 | 17.41 | 35.56 | 25.86 | - | - |
| 70 | 16.79 | 35.56 | 26.01 | 1.92 | 35 |
| (75) | (16.51) | (35.56) | (26.08) | (1.86) | (34) |
| (100) | (15.64) | (35.55) | (26.28) | (1.59) | (28) |
| (150) | (14.38) | (35.49) | (26.50) | (1.03) | (18) |
| 200 | 13.49 | 35.36 | 26.59 | 0.51 | 9 |

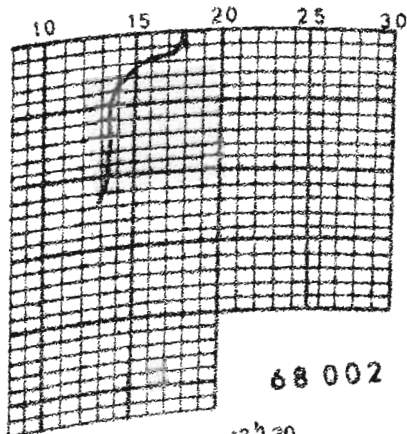
BATHY THERMOGRAMMES

| | | |
|-----------|----|------|
| HH 09 604 | 0- | 275m |
| KK 02 845 | 0- | 60m |
| J 1599 | 0- | 275m |
| LL 04 370 | 0- | 60m |
| HH 10 683 | 0- | 275m |



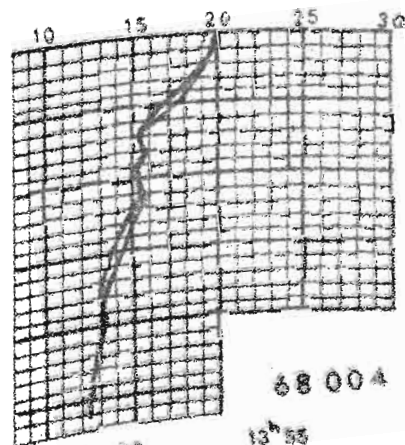
le 5.1.68 11^h35
 14° 42 N et 17° 41.5 W
 fond —
 19° 7' Sol 0035.68

68001



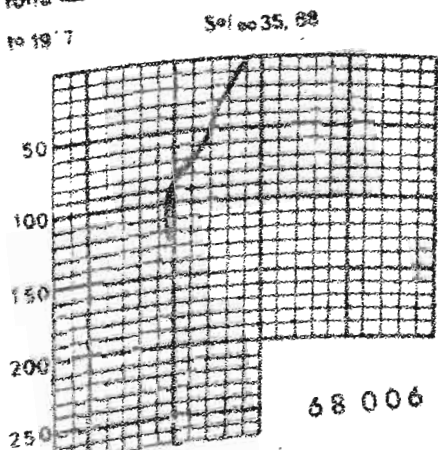
le 5.1.68 13^h30
 14° 40 N et 17° 35 W
 fond 120 m
 19° 0' Sol 0035.67

68002



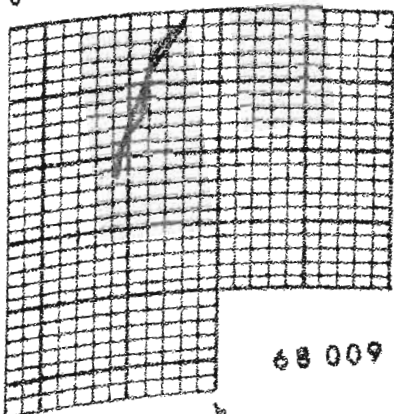
le 23.1.68 13^h55
 15° 53.5 N et 17° 5 W
 fond —
 19° 0' Sol 0035.81

68004



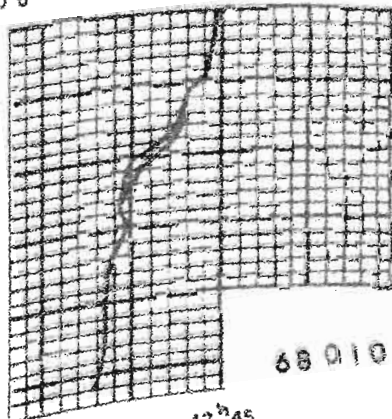
le 24.1.68 1^h10
 15° 53.5 N et 16° 35.5 W
 fond 125 m
 19° 0' Sol 0035.77

68006



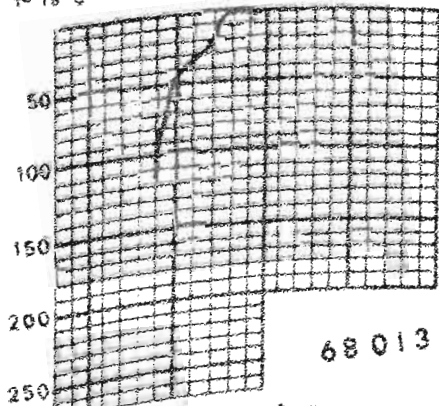
le 24.1.68 10^h33
 15° 34.5 N et 17° 00.5 W
 fond 115 m
 17° 8' Sol 0035.70

68009



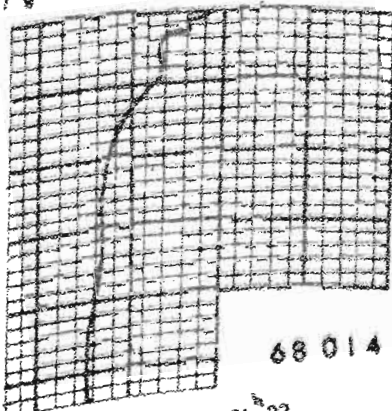
le 24.1.68 12^h45
 15° 37 N et 17° 11.5 W
 fond —
 19° 8' Sol 0035.79

68010



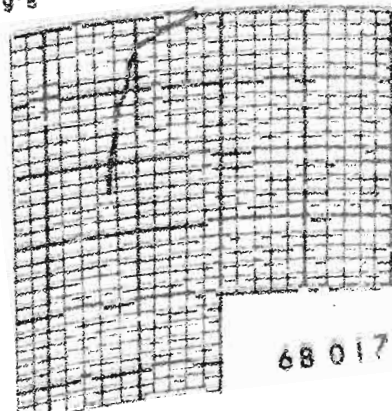
le 24.1.68 20^h05
 15° 05 N et 17° 18.5 W
 fond 118 m
 19° 5' Sol 0035.75

68013



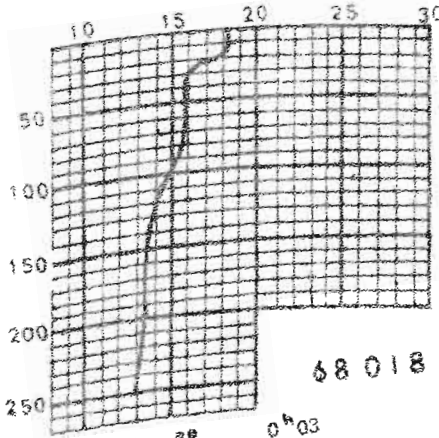
le 24.1.68 21^h02
 15° 07.5 N et 17° 22 W
 fond —
 19° 5' Sol 0035.79

68014

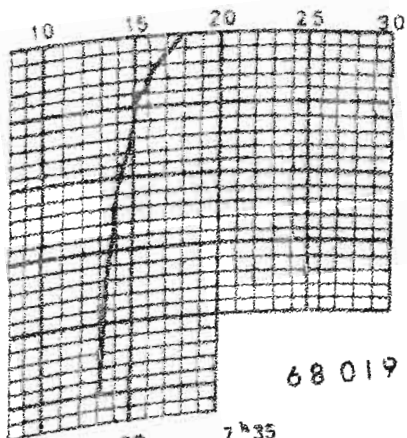


le 25.1.68 22^h12
 14° 54 N et 17° 25 W
 fond 120 m
 18° 3' Sol 0035.79

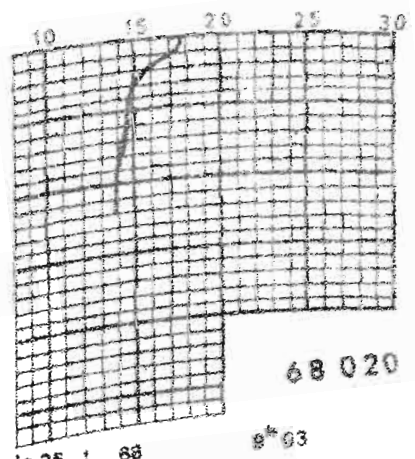
68017



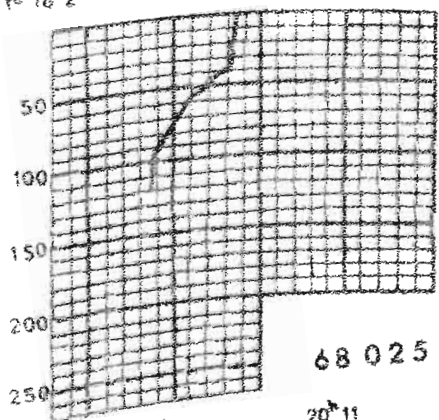
68 018
 le 26. 1. 68 0^h03
 14° 58' 5 N et 17° 34' W
 fond —
 1° 18' 2 S₀ 0035, 67



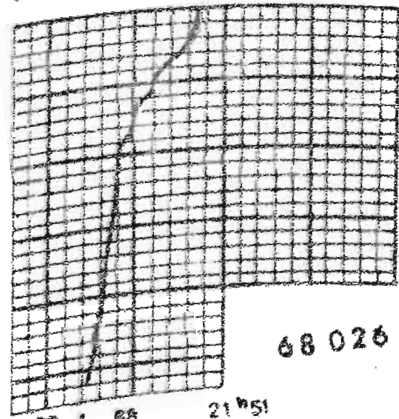
68 019
 le 26. 1. 68 7^h35
 14° 42' N et 17° 41' 5 W
 fond —
 1° 17' 8 S₀ 0035, 62



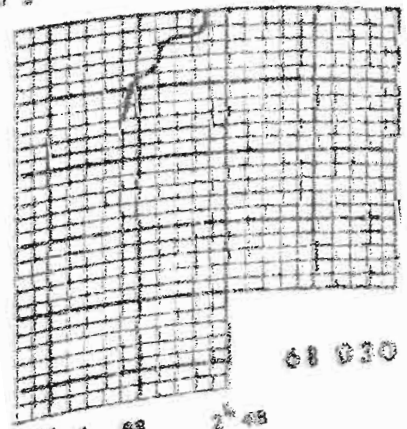
68 020
 le 26. 1. 68 9^h03
 14° 40' N et 17° 35' W
 fond 130 m
 1° 17' 9 S₀ 0025, 63



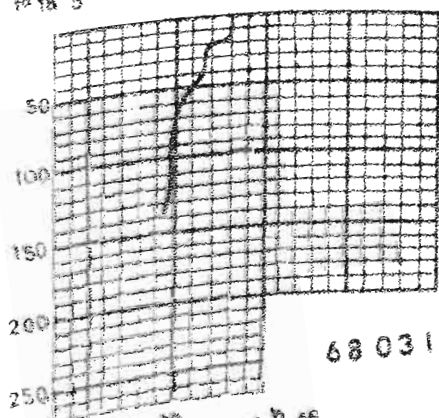
68 025
 le 26. 1. 68 20^h11
 14° 26' N et 17° 31' W
 fond 120 m
 1° 18' 5 S₀ 0035, 62



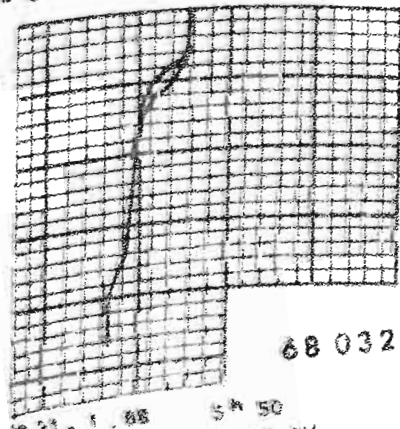
68 026
 le 26. 1. 68 21^h51
 14° 24' 5 N et 17° 35' 5 W
 fond —
 1° 18' 5 S₀ 0038, 62



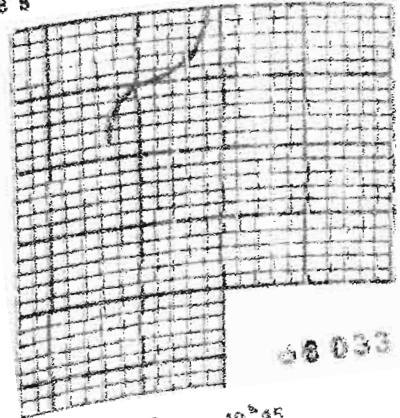
68 030
 le 31. 1. 68 2^h48
 13° 22' 5 N et 17° 18' 5 W
 fond 65 m
 1° 18' 8 S₀ 0035, 56



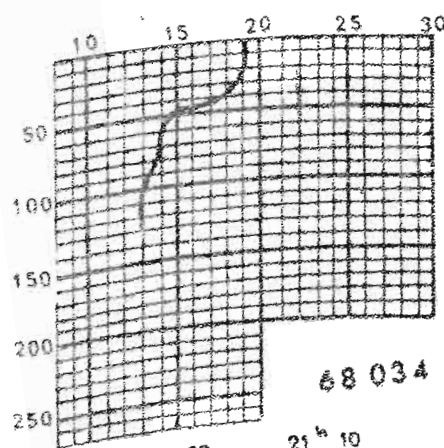
68 031
 le 31. 1. 68 4^h46
 13° 22' 5 N et 17° 30' W
 fond 135 m
 1° 18' 0 S₀ 0035, 59



68 032
 le 31. 1. 68 5^h50
 13° 22' 5 N et 17° 38' W
 fond —
 1° 17' 8 S₀ 0035, 62

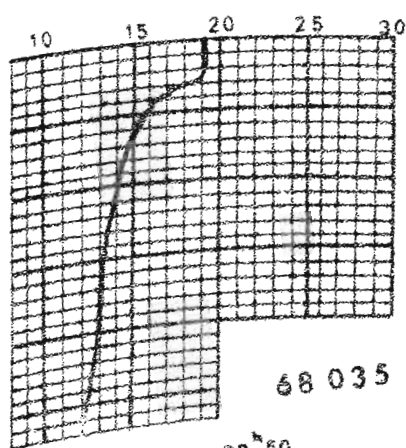


68 033
 le 31. 1. 68 19^h45
 12° 13' 5 N et 17° 13' 5 W
 fond 70 m
 1° 18' 4 S₀ 0035, 58



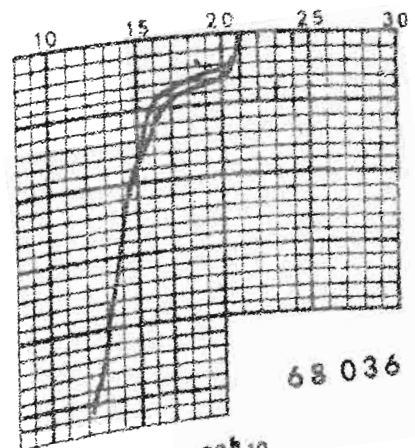
le 31. 1. 68 21^h 10
 12° 19'5 N et 17° 18' W
 fond 120 m
 1° 19' 1

68 034



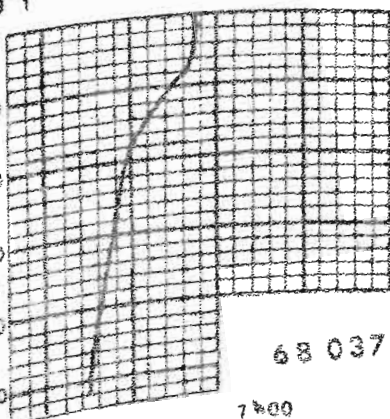
le 31. 1. 68 22^h 50
 12° 01' N et 17° 37' W
 fond —
 1° 19' 2

68 035



le 1. 2. 68 20^h 10
 12° 01' N et 17° 37' W
 fond —
 1° 20' 8

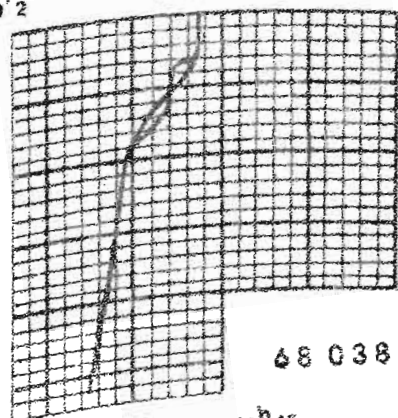
68 036



le 2. 2. 68 7^h 00
 12° 30' N et 17° 35' W
 fond —
 1° 18' 6

So 00 35, 64

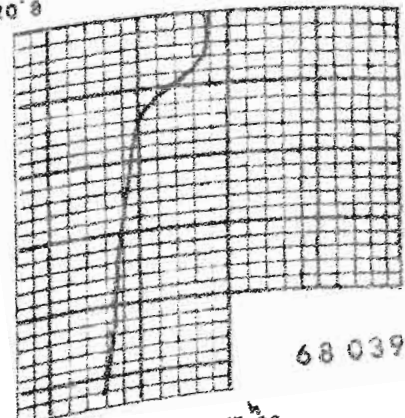
68 037



le 2. 2. 68 11^h 15
 13° 00' 5 N et 17° 48' W
 fond —
 1° 18' 5

So 00 35, 61

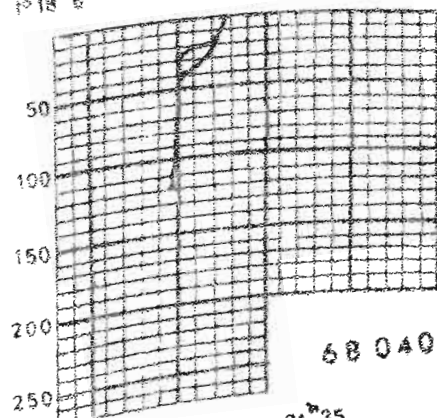
68 038



le 2. 2. 68 15^h 00
 14° 52' 5 N et 17° 17' W
 fond —
 1° 18' 9

So 00 35, 62

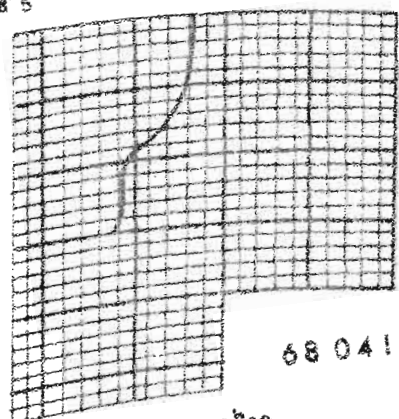
68 039



le 8. 2. 68 21^h 35
 13° 49' 5 N et 17° 17' W
 fond 120 m
 1° 17' 8

So 00 35, 62

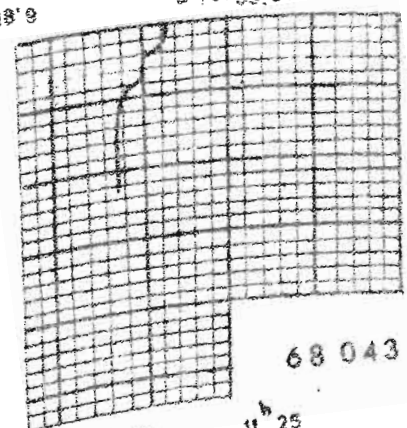
68 040



le 9. 2. 68 2^h 00
 14° 15' 5 N et 17° 26' W
 fond 150 m
 1° 18' 2

So 00 35, 65

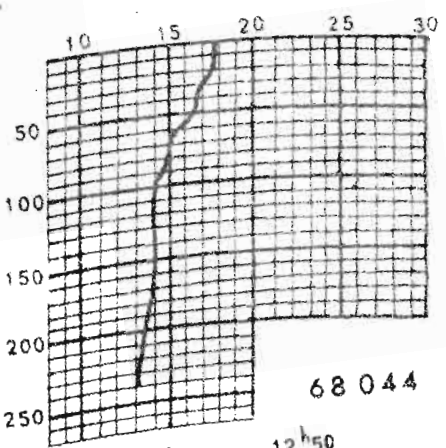
68 041



le 14. 2. 68 11^h 25
 14° 40' N et 17° 35' W
 fond 120 m
 1° 18' 2

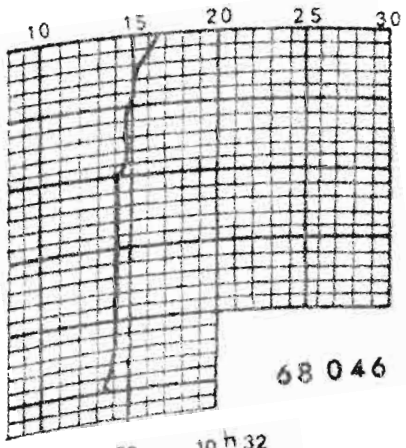
So 00 35, 66

68 043



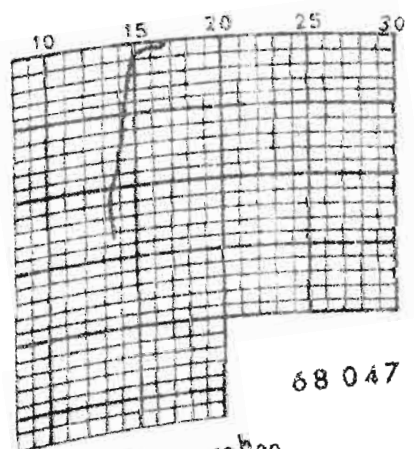
le 14.2.68 12^h50
 14° 42 N et 17° 41 5 W
 fond —
 to 18° 0 So 00 35.61

68 044



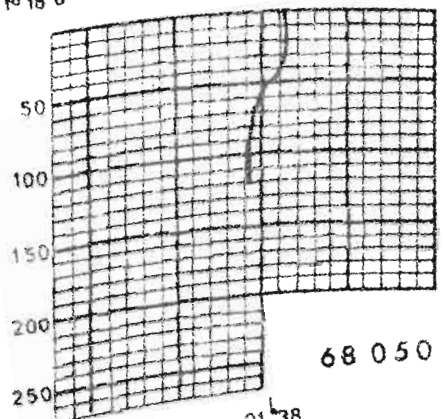
le 4. 3. 68 10^h32
 14° 42 N et 17° 41 5 W
 fond —
 to 18° 5 So 00 35.51

68 046



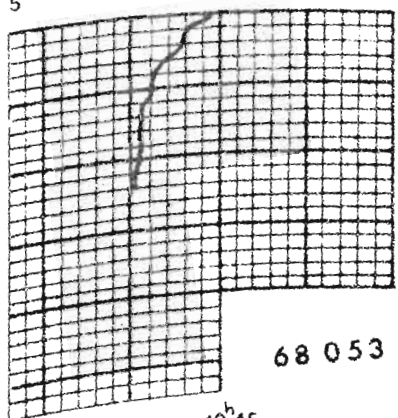
le 4. 3. 68 12^h00
 14° 40 N et 17° 35 W
 fond 140 m
 to 18° 7 So 00 35.47

68 047



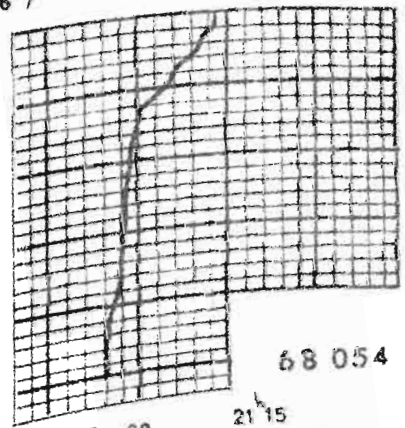
le 15. 3. 68 01^h38
 14° 23 N et 17° 30 W
 fond 110 m
 to 16° 20 So 00 35.51

68 050



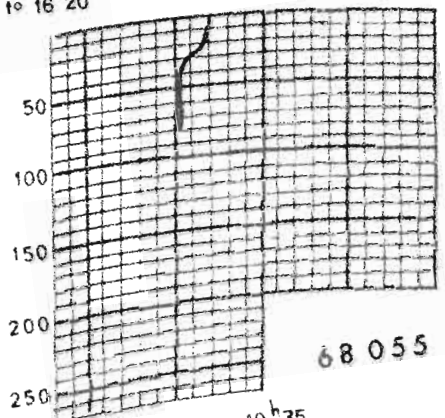
le 18. 3. 68 19^h45
 12° 30 5 N et 17° 33 W
 fond 125 m
 to 19° 54 So 00 35.52

68 053



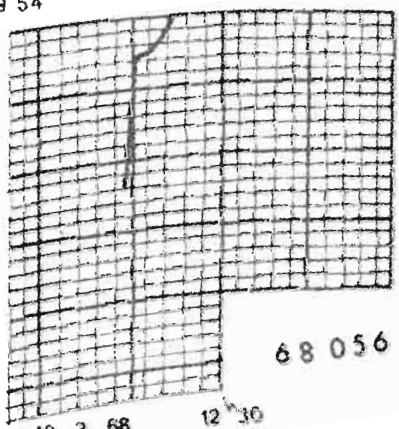
le 18. 3. 68 21^h15
 12° 30 N et 17° 35 W
 fond 500 m
 to 19° 31 So 00 35.51

68 054



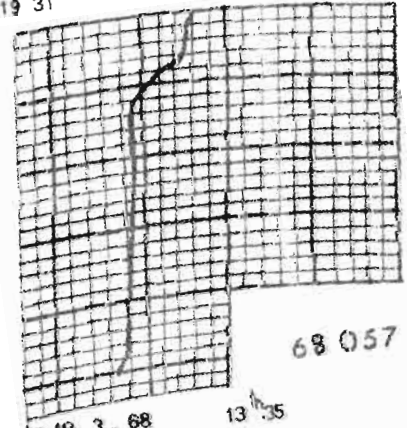
le 19. 3. 68 10^h35
 13° 16 5 N et 17° 18 5 W
 fond 56 m
 So 00 35.47

68 055



le 19. 3. 68 12^h30
 13° 16 N et 17° 33 W
 fond 110 m
 to 17° 2 So 00 35.50

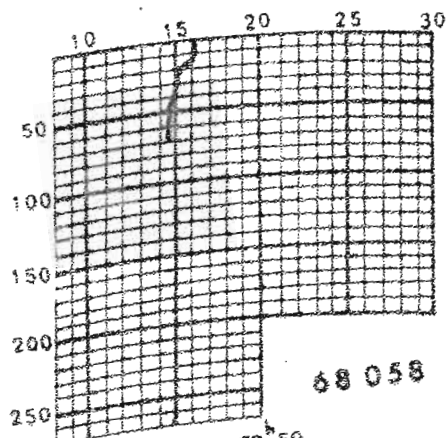
68 056



le 19. 3. 68 13^h35
 13° 16 5 N et 17° 37 W
 fond 500 m
 to 18° 0 So 00 35.53

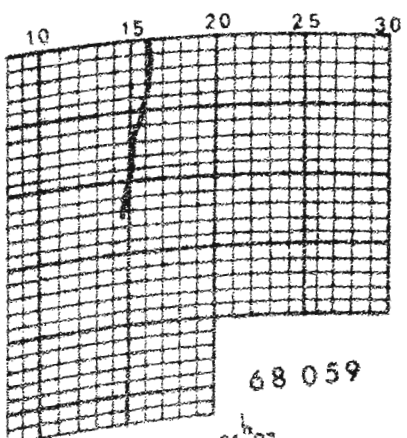
68 057

09 604



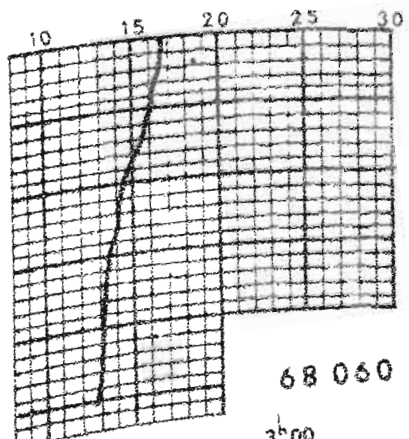
le 19.3.68 23^h50
 13° 51' 5" N et 17° 16' 5" W
 fond 54 m
 16° 19' Se₁₀₀ 35.46

68058



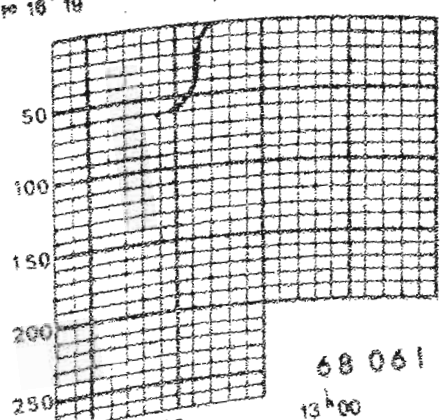
le 20.3.68 01^h27
 13° 50' 5" N et 17° 24" W
 fond 1 m
 16° 17' Se₁₀₀ 35.47

68059



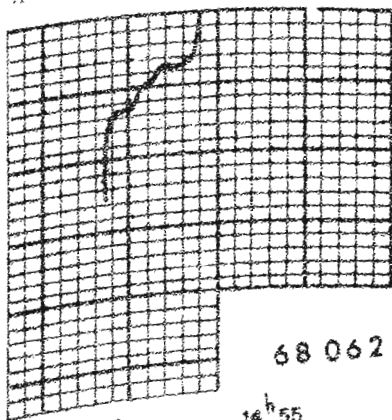
le 20.3.68 3^h00
 13° 50' 5" N et 17° 29" W
 fond > 500 m
 16° 76' Se₁₀₀ 35.50

68060



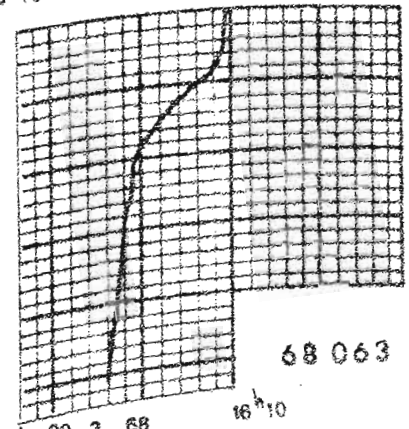
le 20.3.68 13^h00
 14° 34' 5" N et 17° 28" W
 fond 52 m
 16° 82' Se₁₀₀ 35.52

68061



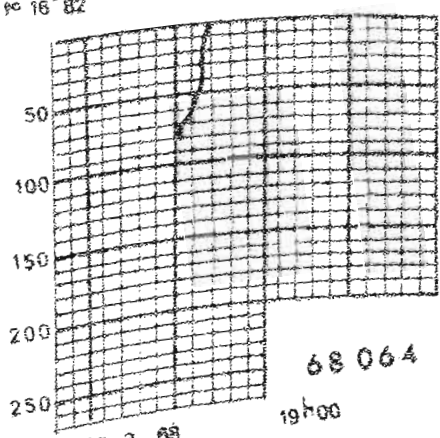
le 20.3.68 14^h55
 14° 34' N et 17° 34" W
 fond 1 m
 19° 00' Se₁₀₀ 35.58

68062



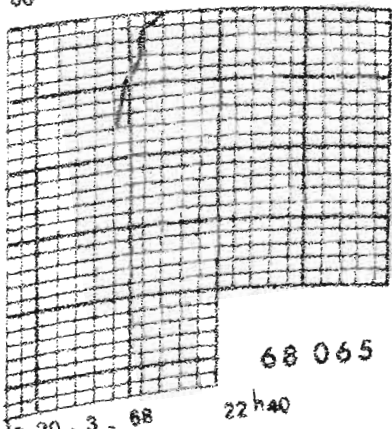
le 20.3.68 16^h10
 14° 34' 5" N et 17° 37' 5" W
 fond > 500 m
 19° 90' Se₁₀₀ 35.59

68063



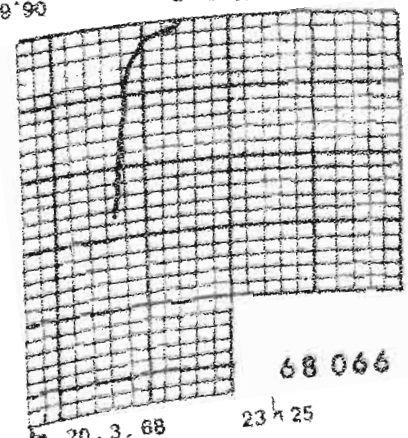
le 20.3.68 19^h00
 14° 38' 5" N et 17° 30" W
 fond 55 m
 Se₁₀₀ 35.45

68064



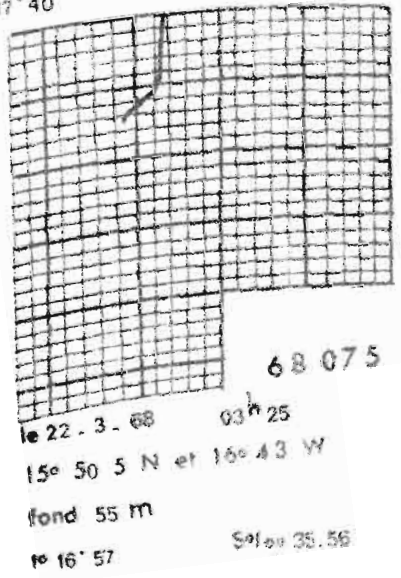
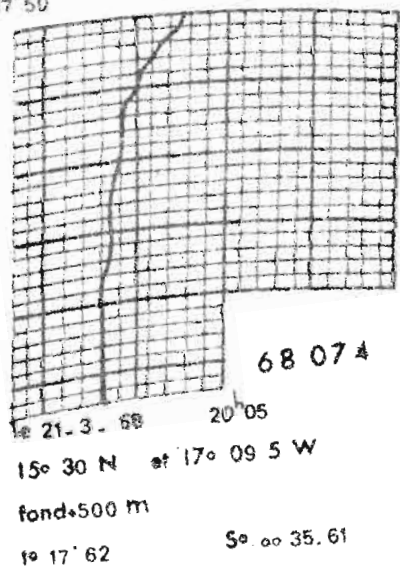
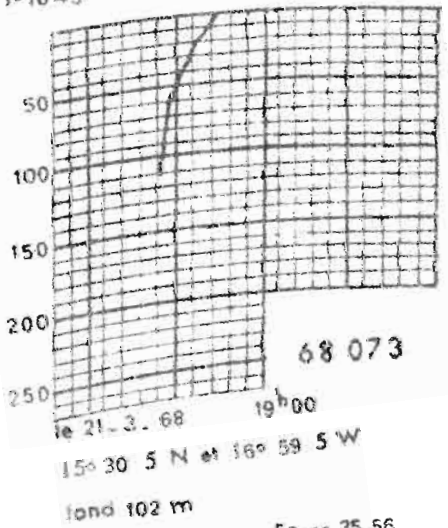
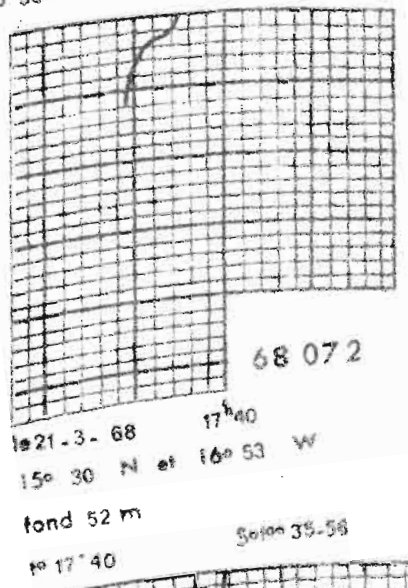
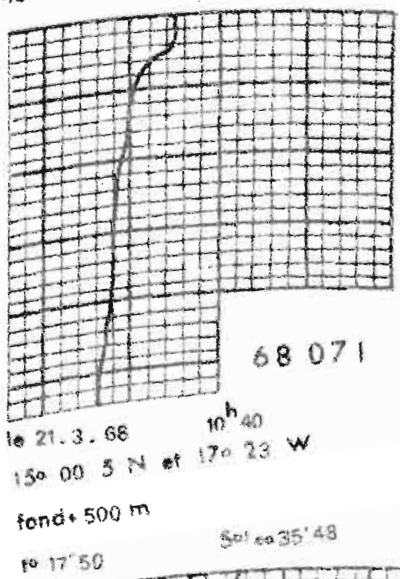
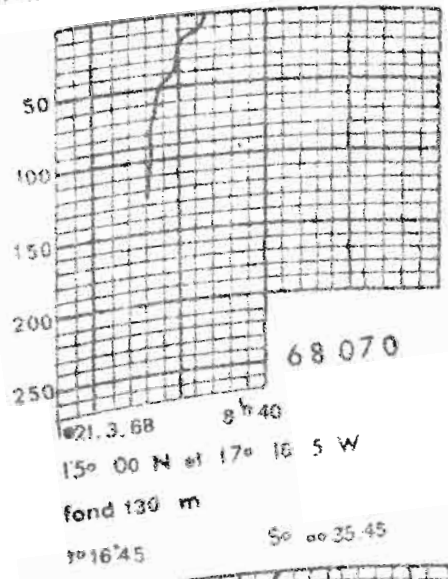
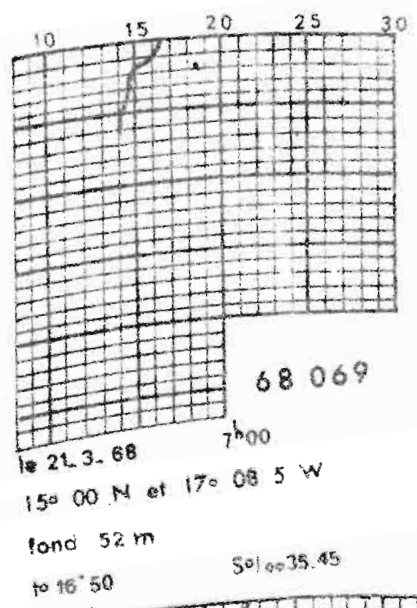
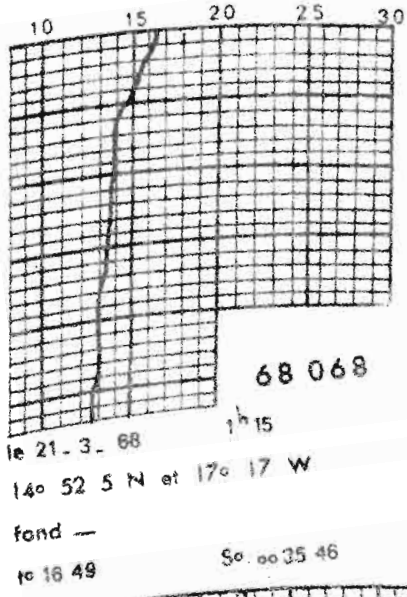
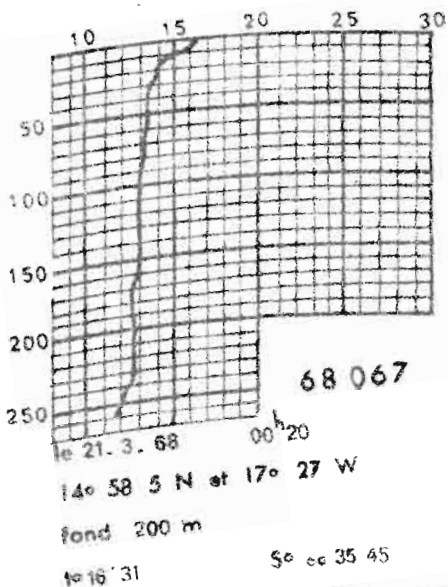
le 20.3.68 22^h40
 14° 52' N et 17° 22' 5" W
 fond 80 m
 16° 93' Se₁₀₀ 35.46

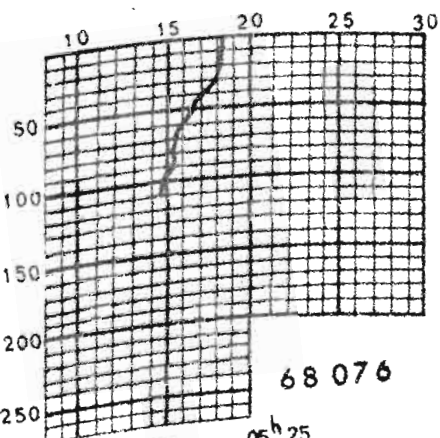
68065



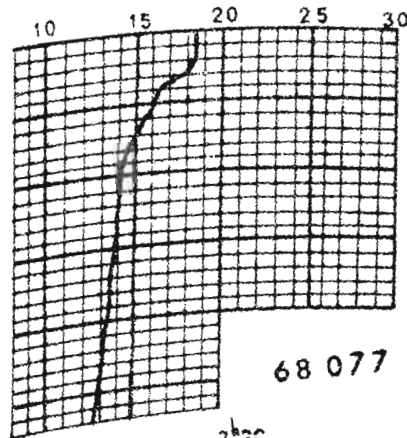
le 20.3.68 23^h25
 14° 52' N et 17° 31' 5" W
 fond 1 m
 17° 07' Se₁₀₀ 35.45

68066

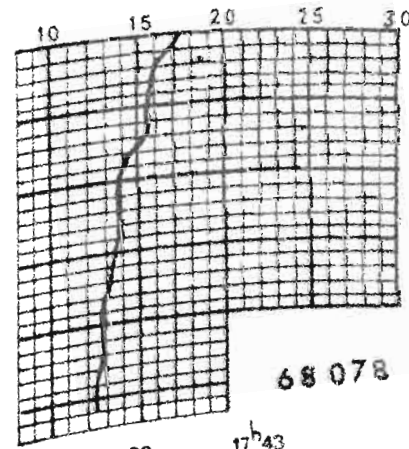




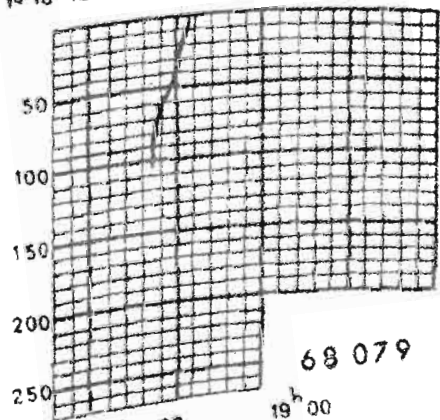
68 076
 le 22. 3. 68 05^h25
 15° 50 5 N et 16° 53 5 W
 fond 110 m
 to 18°42 So ∞ 35.80



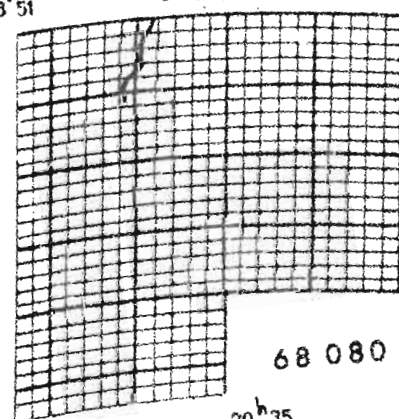
68 077
 le 22. 3. 68 7^h20
 15° 50 5 N et 16° 58 W
 fond+500 m
 to 18°51 So ∞ 35.81



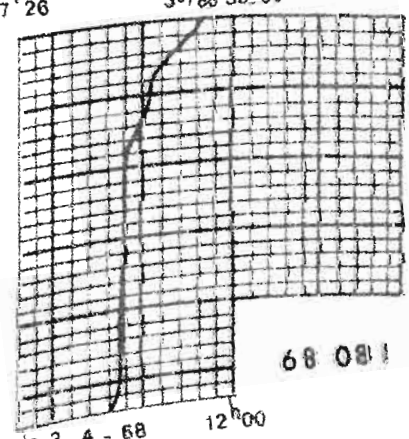
68 078
 le 22. 3. 68 17^h43
 14° 39 N et 17° 38 5 W
 fond+500 m
 to 17°26 So ∞ 35.50



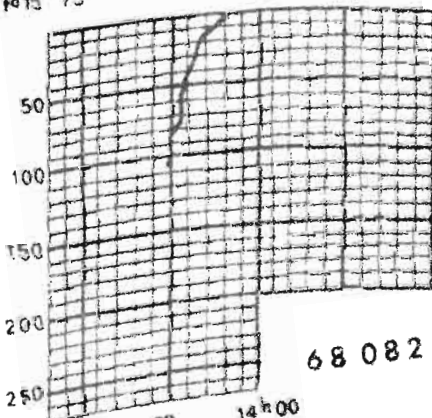
68 079
 le 22. 3. 68 19^h00
 14° 40 N et 17° 35 W
 fond 102 m
 to 15°75 So ∞ 35.44



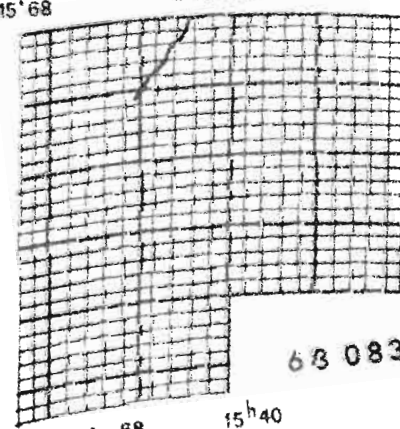
68 080
 le 22. 3. 68 20^h35
 14° 39 5 N et 17° 30 5 W
 fond 52 m
 to 15°68 So ∞ 35.44



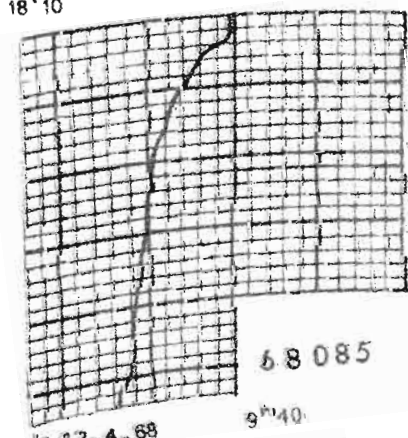
68 081
 le 3. 4. 68 12^h00
 14° 42 5 N et 17° 42 W
 fond 500 m
 to 18°10 So ∞ 35.53



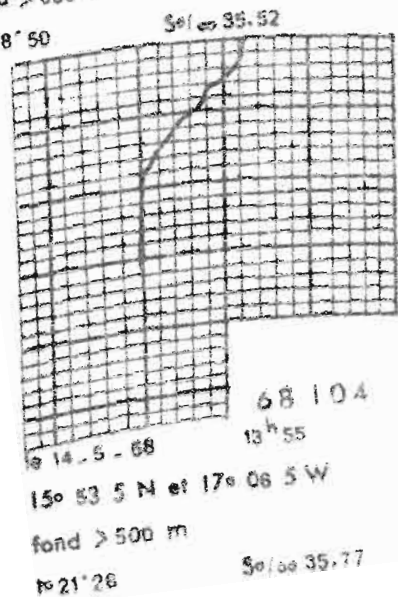
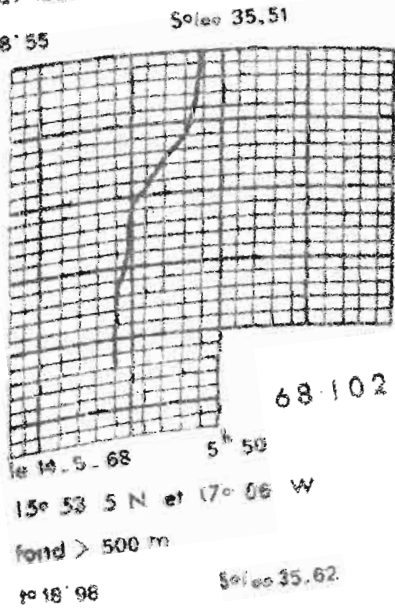
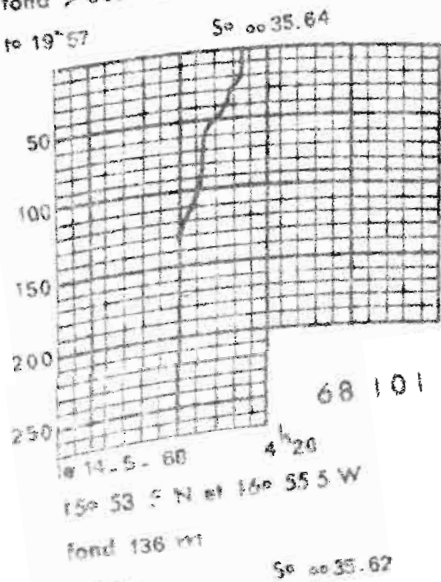
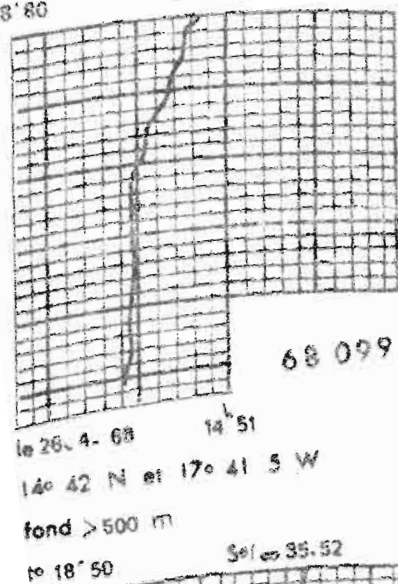
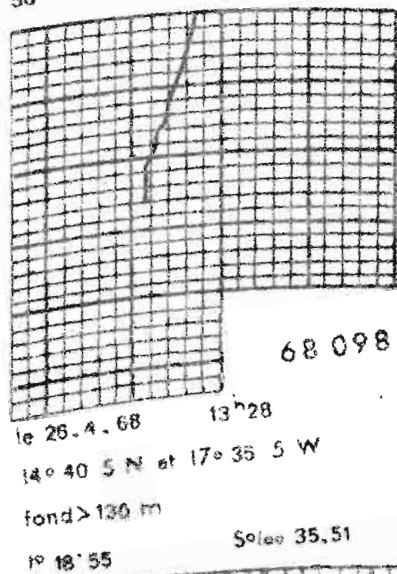
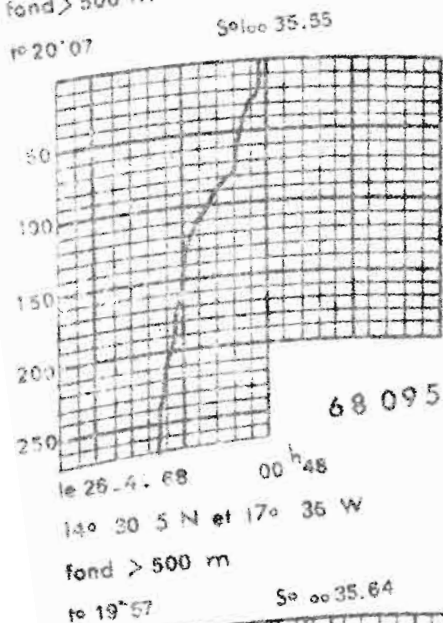
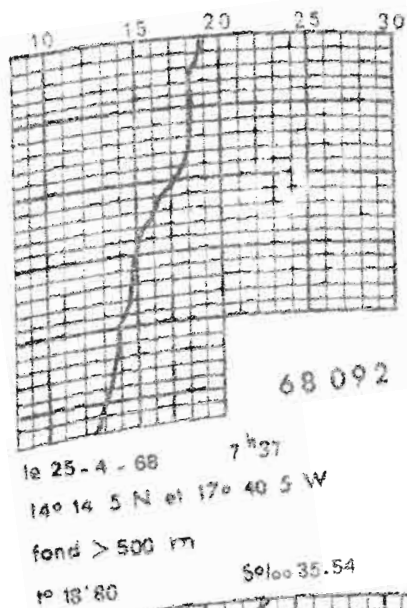
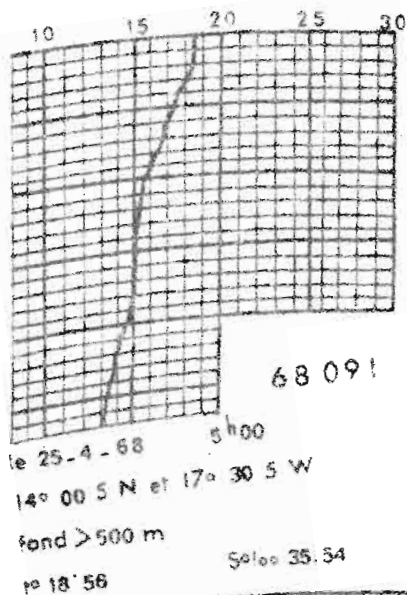
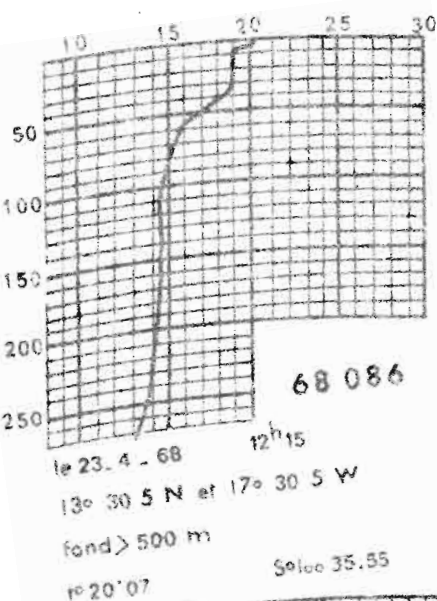
68 082
 le 3. 4. 68 14^h00
 14° 40 N et 17° 35 W
 fond 102 m
 to 15°75 So ∞ 35.53

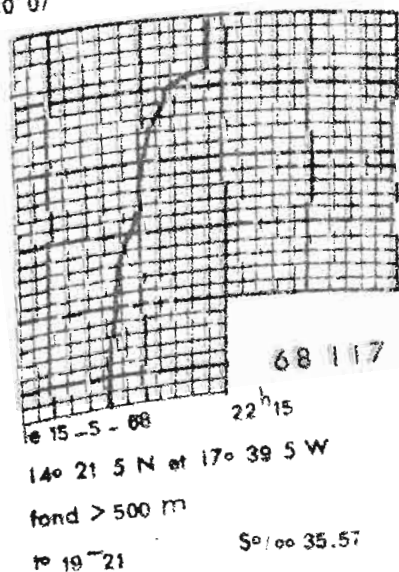
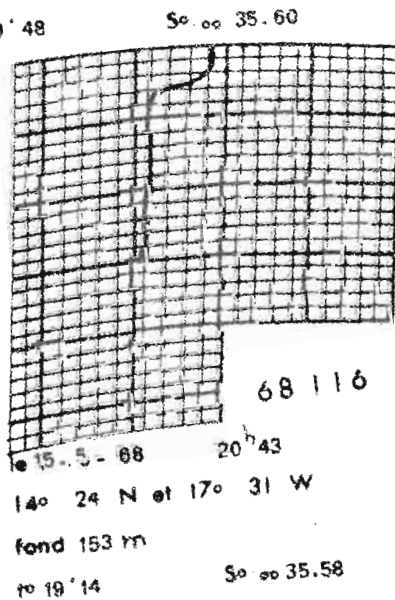
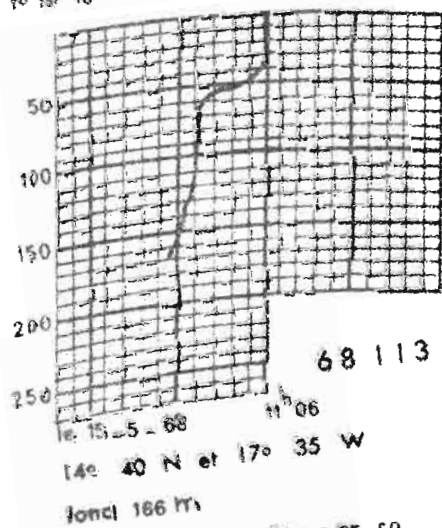
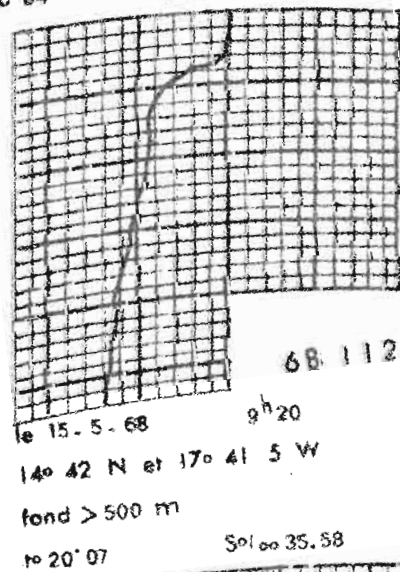
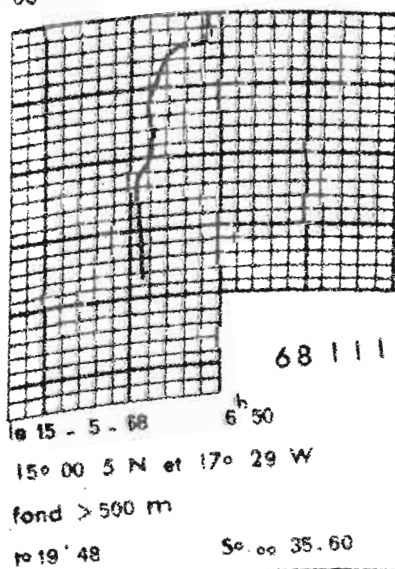
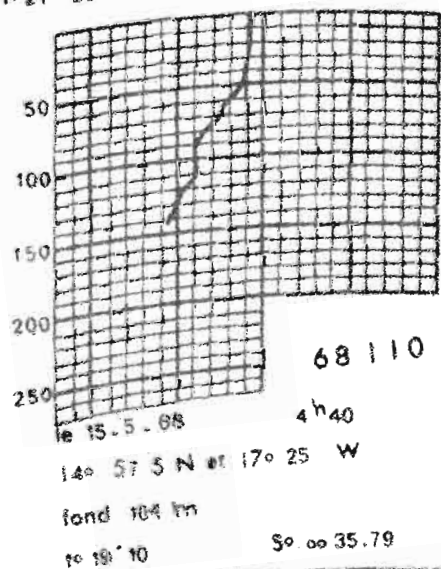
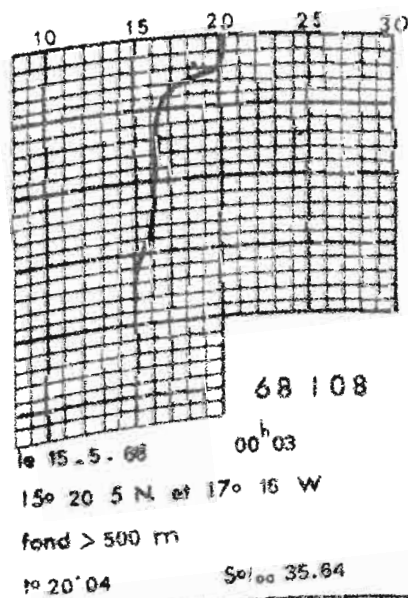
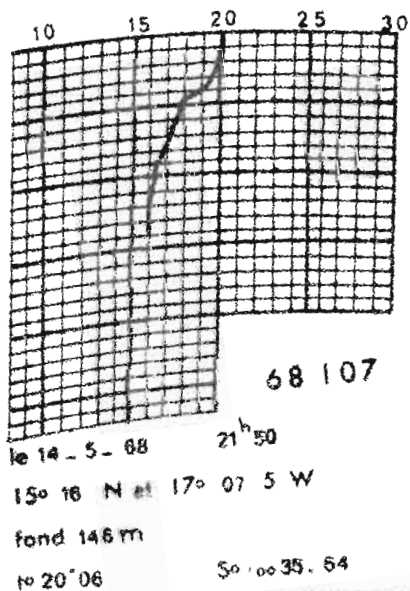
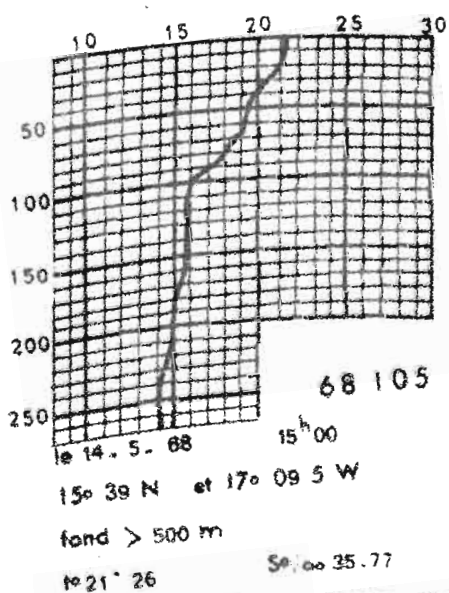


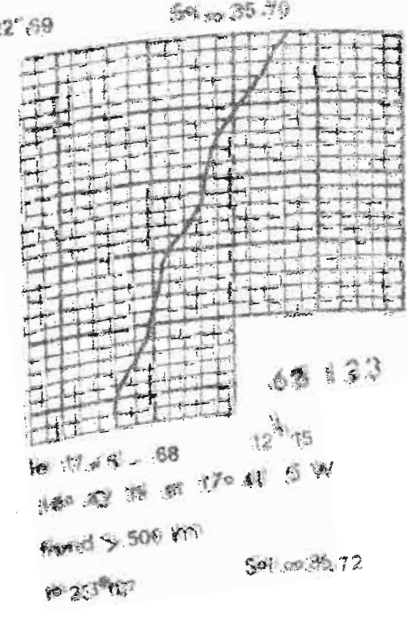
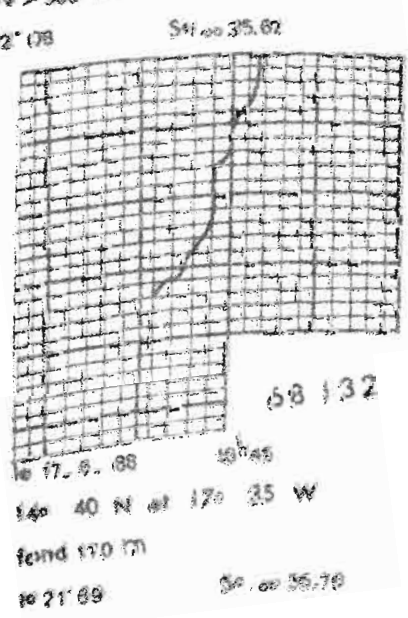
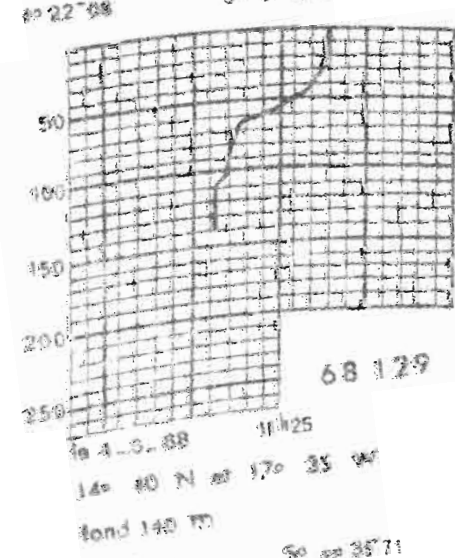
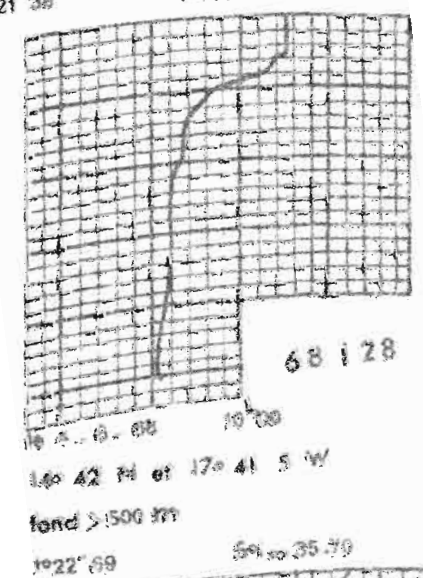
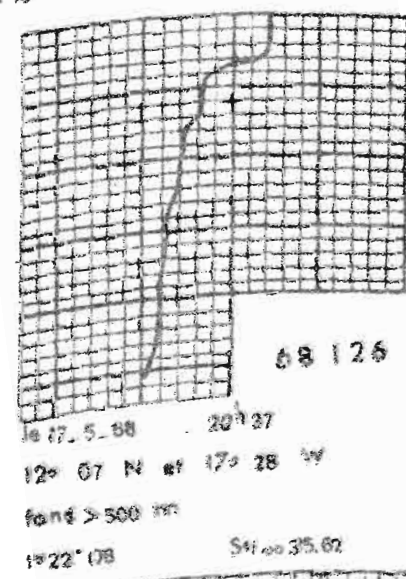
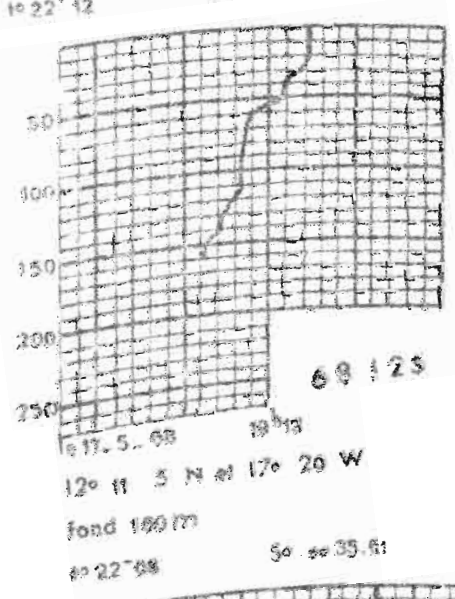
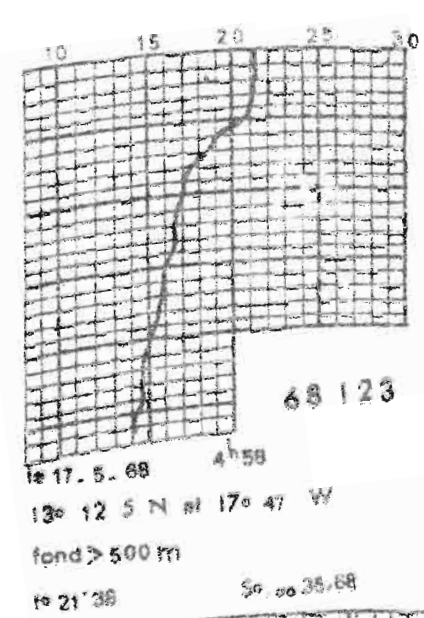
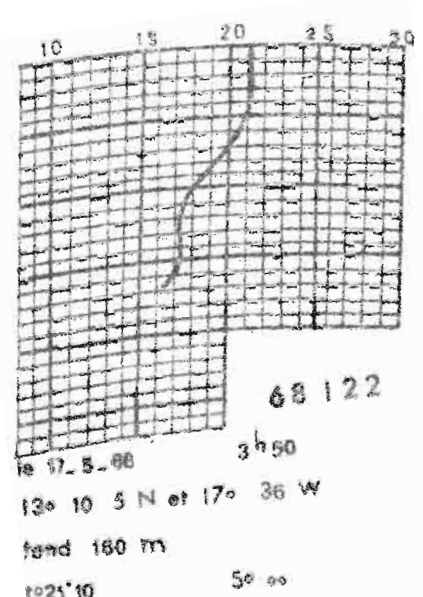
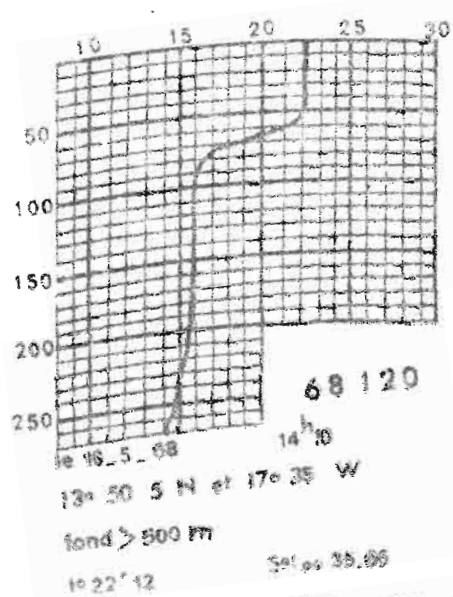
68 083
 le 3. 4. 68 15^h40
 14° 39 5 N et 17° 31 5 W
 fond 52 m
 to 17°80 So ∞ 35.51

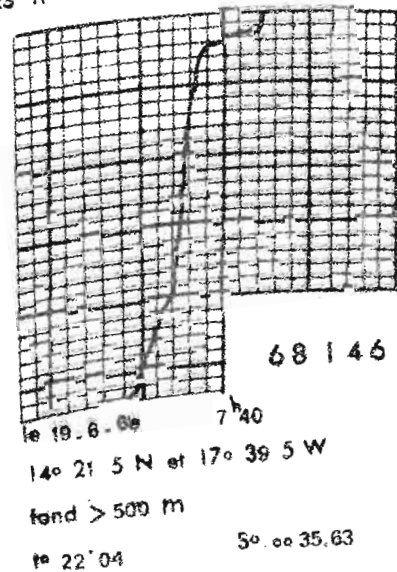
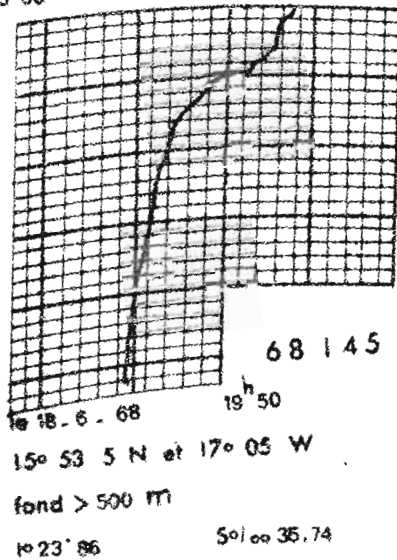
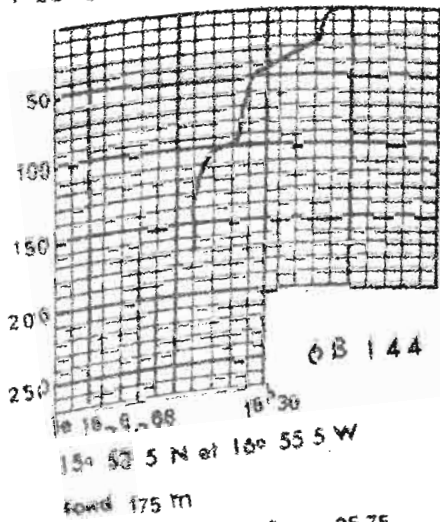
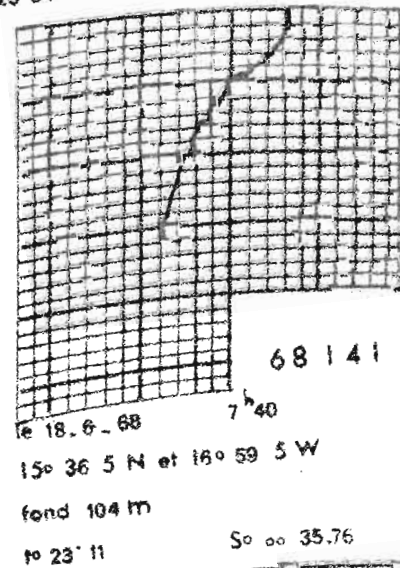
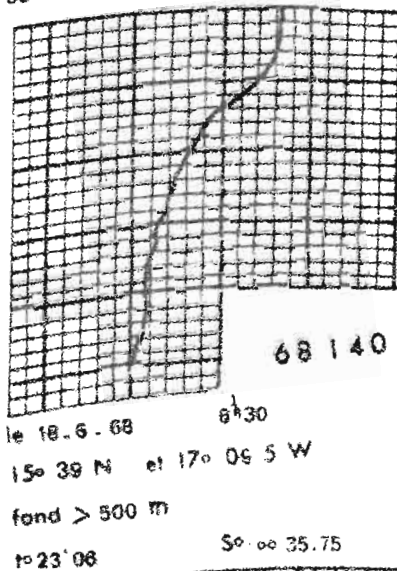
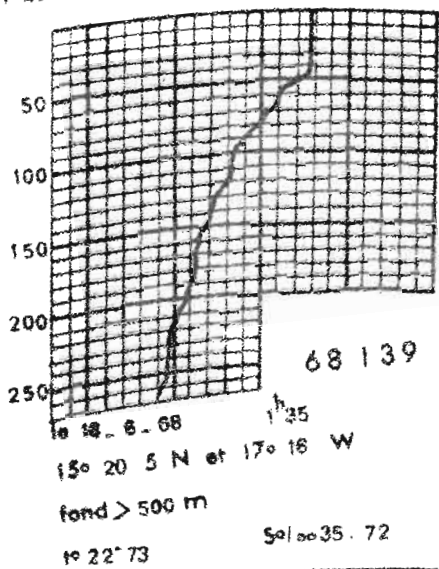
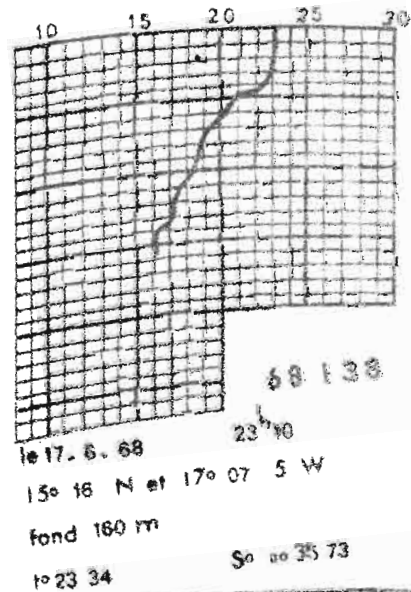
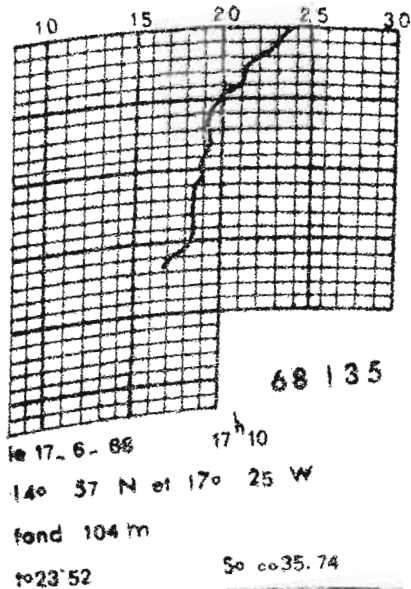
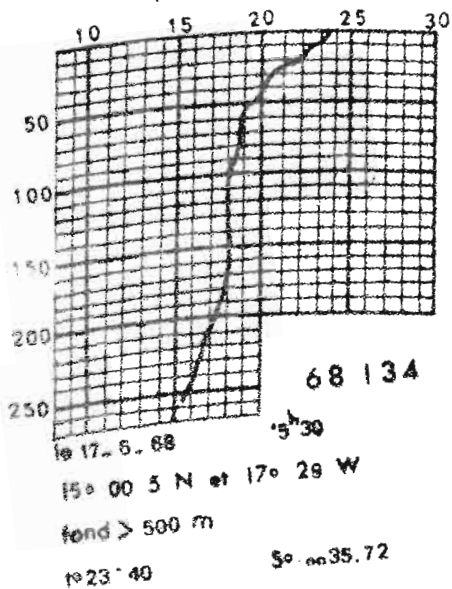


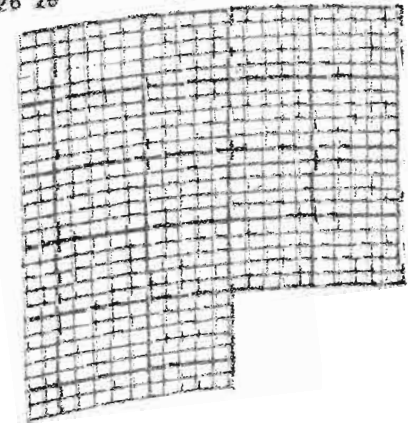
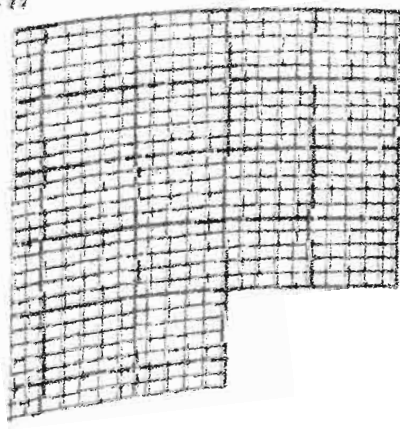
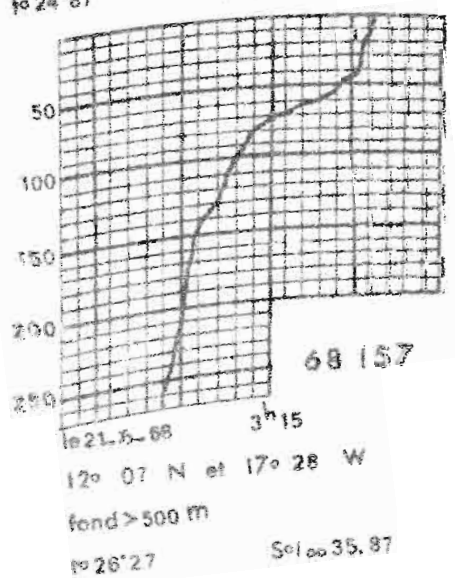
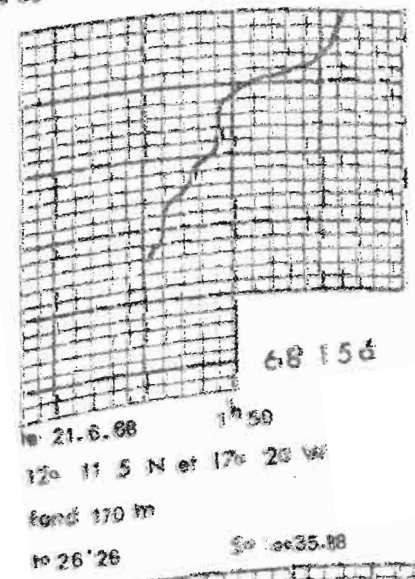
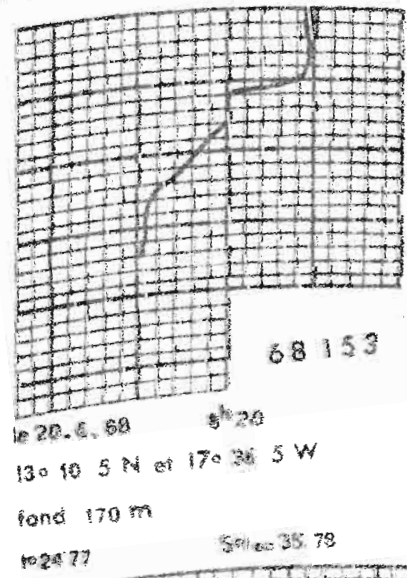
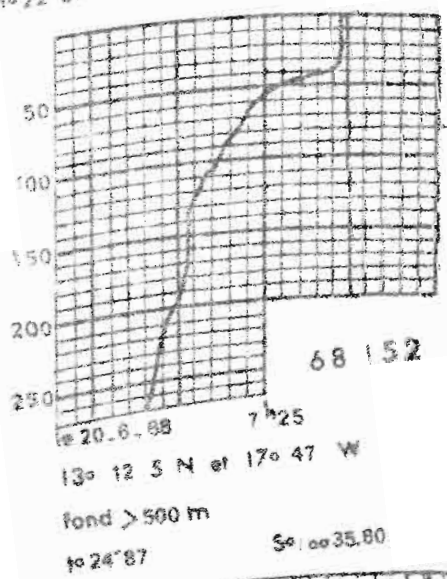
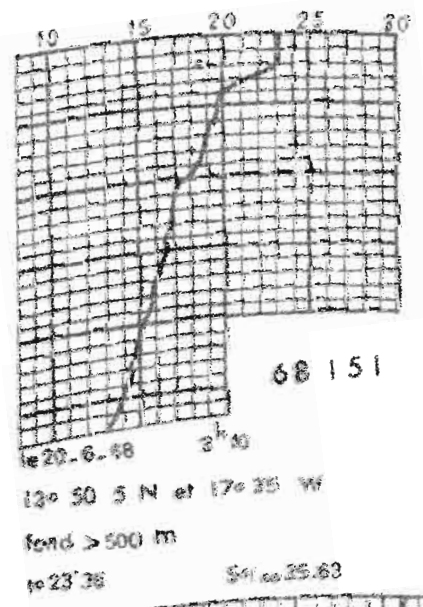
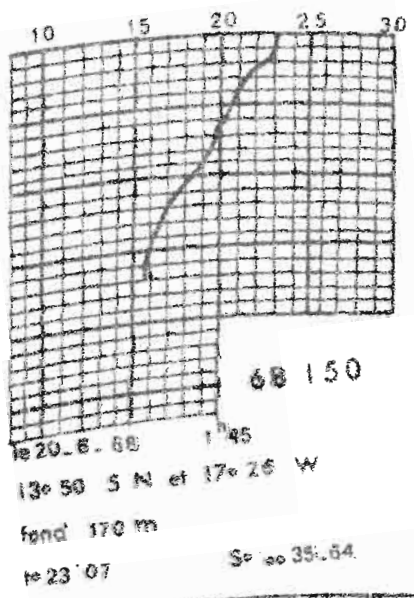
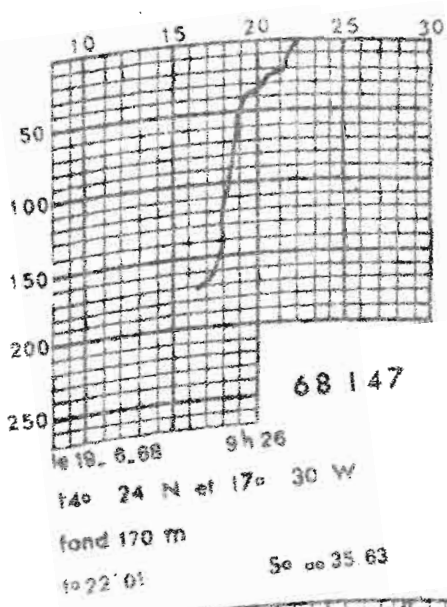
68 085
 le 23. 4. 68 9^h40
 13. 15 5 N et 17° 38 W
 fond > 500 m
 to 19°93 So ∞ 35.56



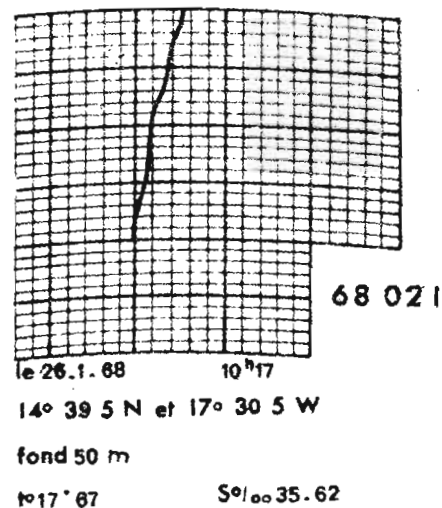
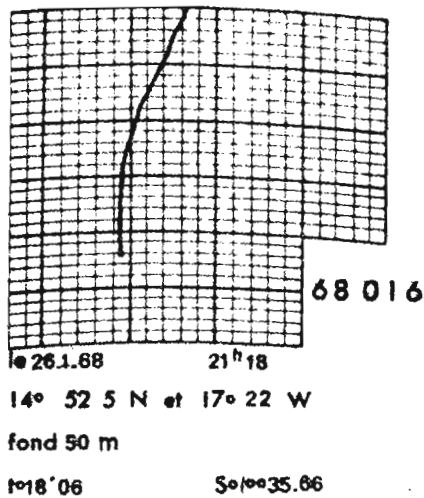
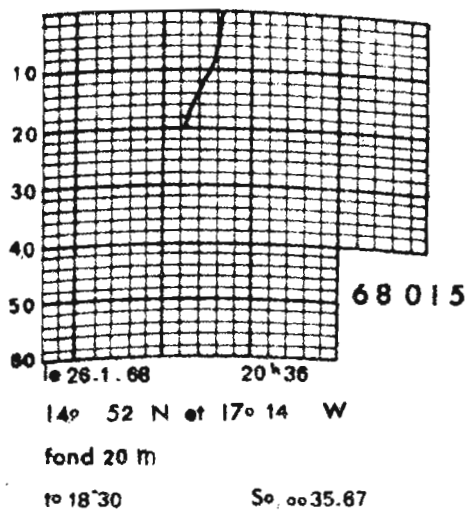
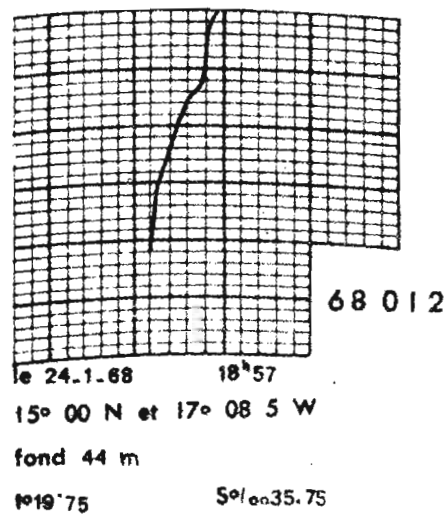
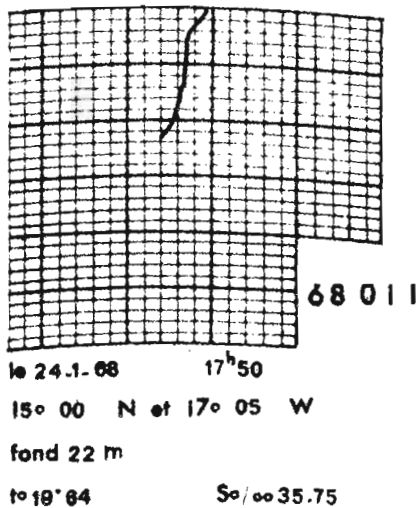
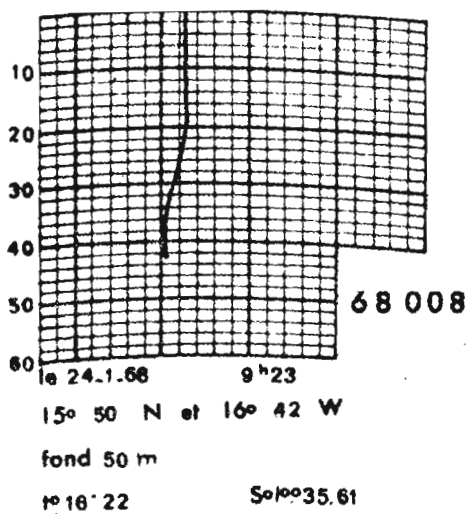
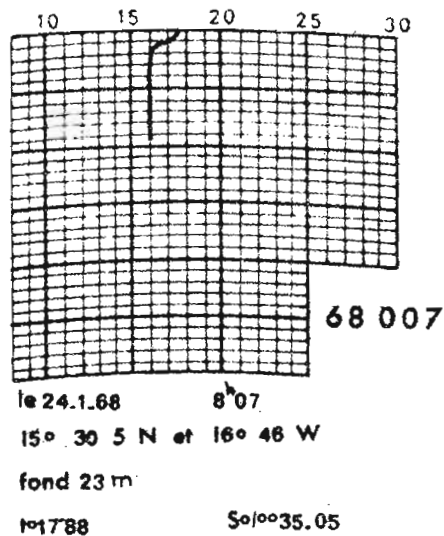
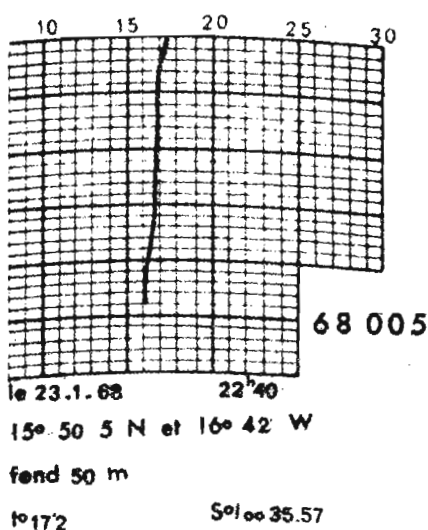
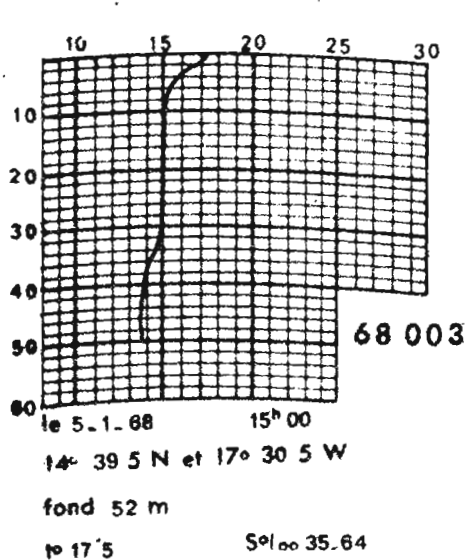




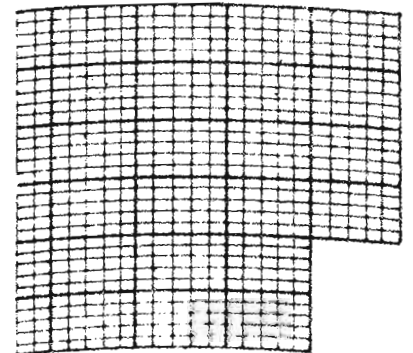
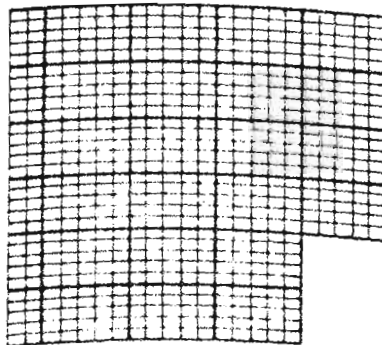
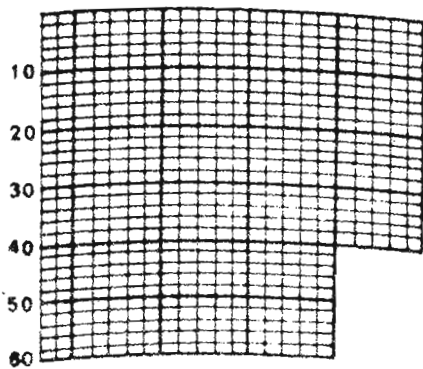
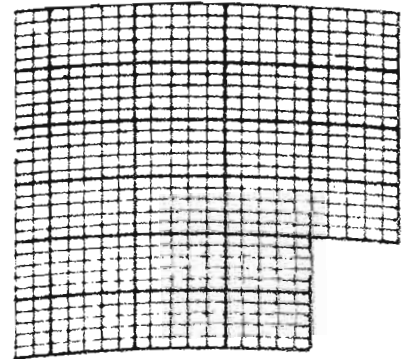
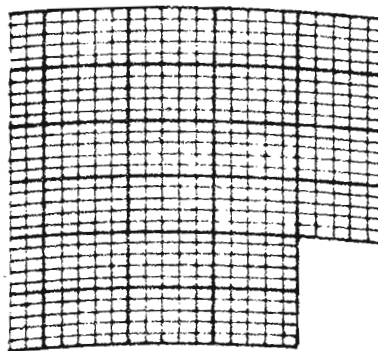
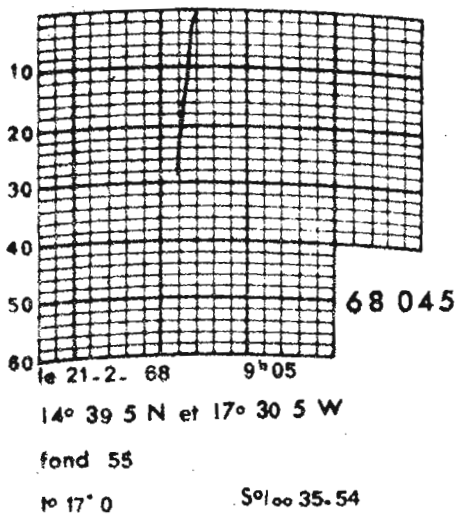
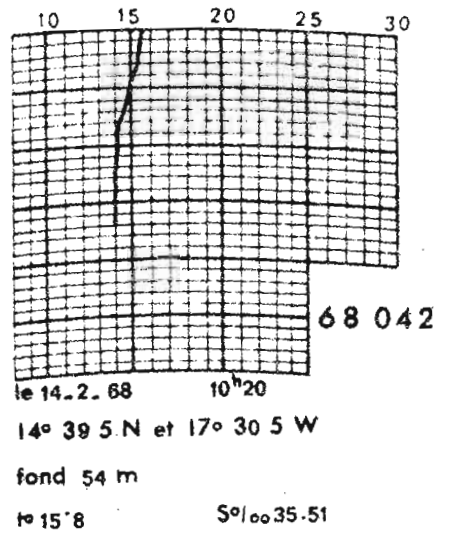
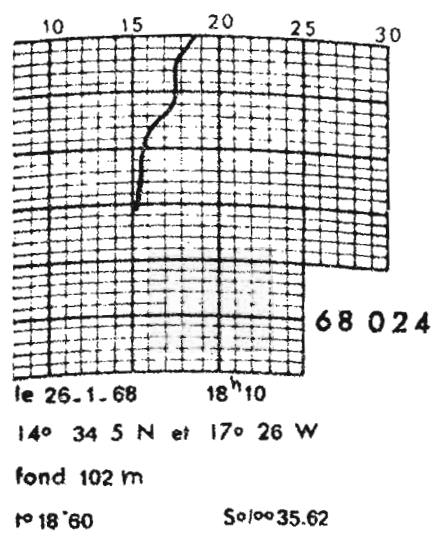
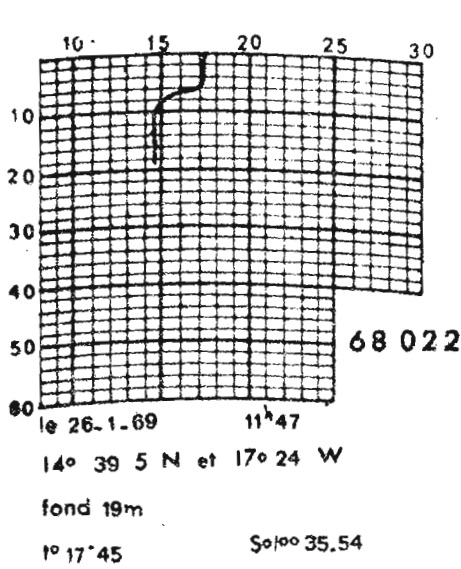


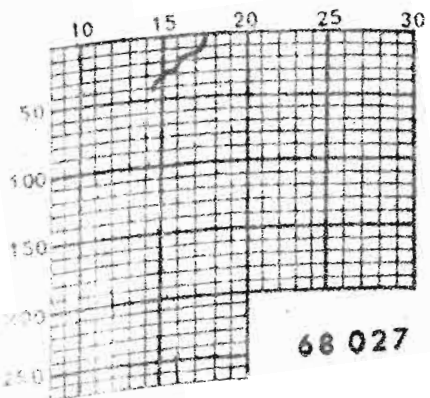


KK 02 845

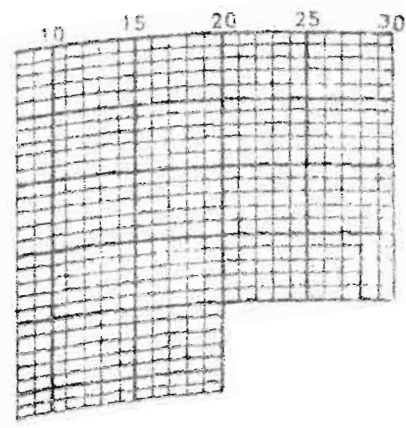
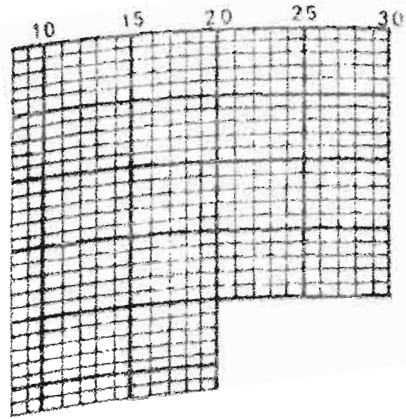


KK 02 845



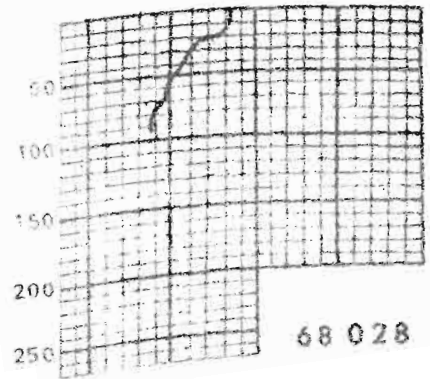


68 027

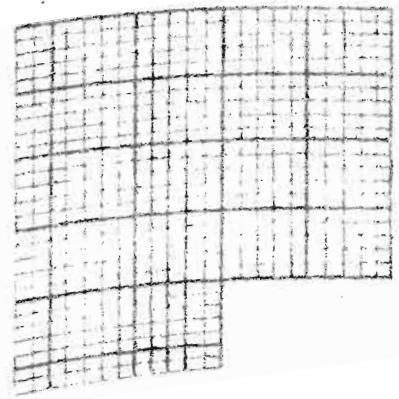
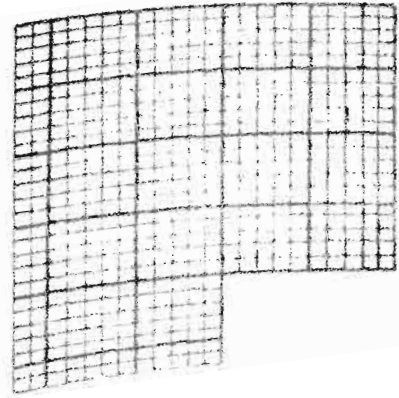


le 30.1.68
 13° 50' 5" N et 17° 17' W
 fond 52 m
 n° 173

50/0035.59

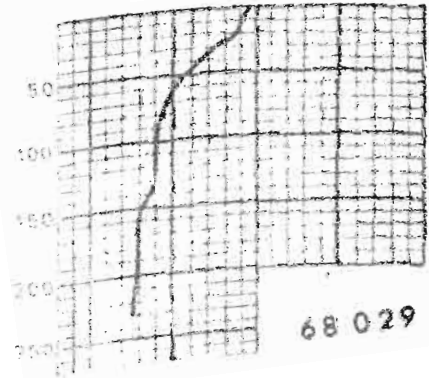


68 028

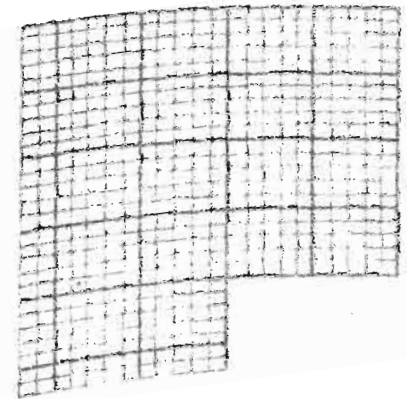
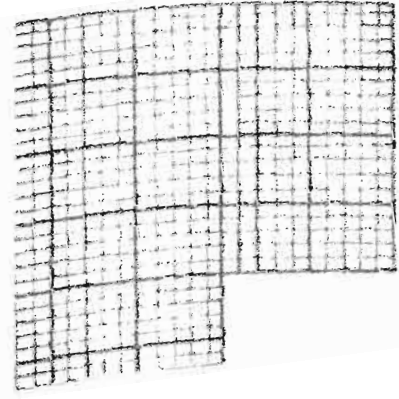


le 30.1.68
 13° 50' 5" N et 17° 24' W
 fond 101 m
 n° 184

50/0035.83

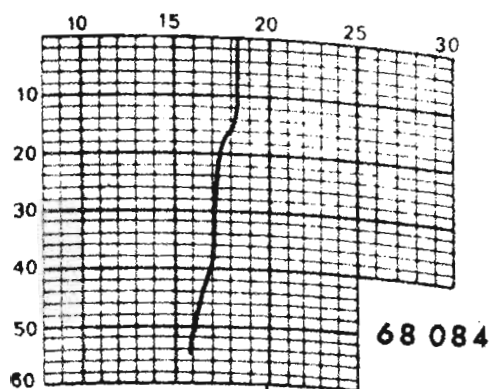


68 029

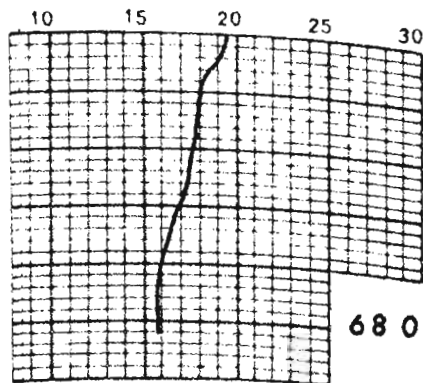


le 30.1.68
 13° 50' 5" N et 17° 33' W
 fond -

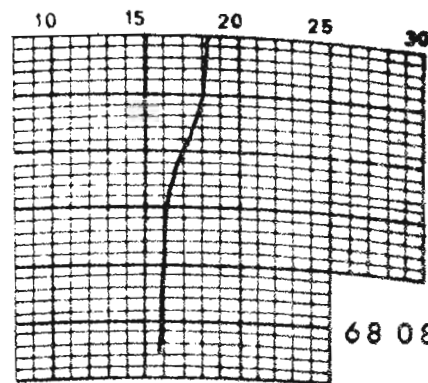
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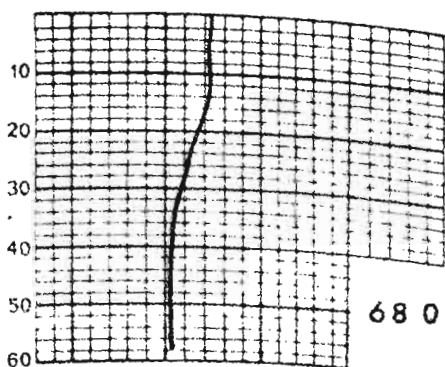
le 23-4-68 6^h43
14° 52 5 N et 17° 17 W
fond 53 m
to 18'46 So/oo 35.46



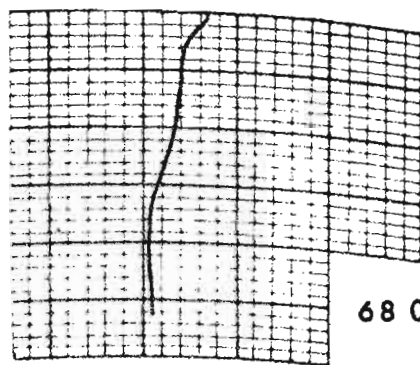
le 23-4-68 16^h04
13° 30 N et 17° 17 W
fond 52 m
to 19'41 So.oo 35.46



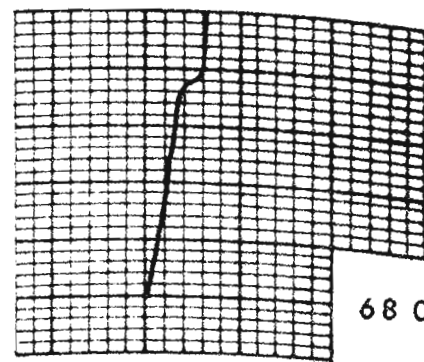
le 24-4-68 03^h30
13° 45 5 N et 17° 15 W
fond 58 m
to 18'32 So.oo 35.46



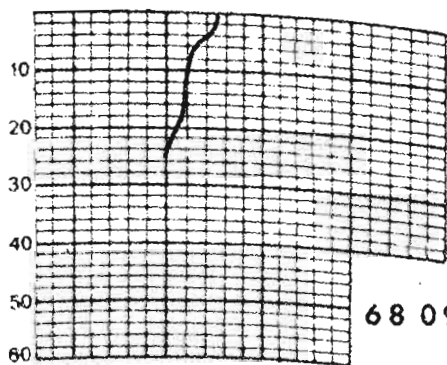
le 25-4-68 02^h08
14° 00 5 N et 17° 15 W
fond 52 m
to 17'36 So/oo 35.51



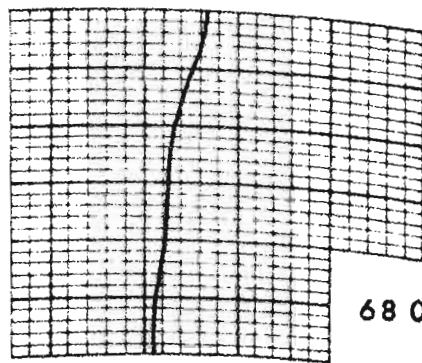
le 25-4-68 11^h45
14° 11 5 N et 17° 16 5 W
fond 48 m
to 18'31 So/oo 35.52



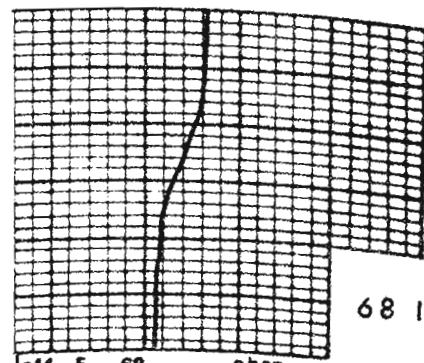
le 25-4-68 21^h45
14° 30 5 N et 17° 22 W
fond 55 m
to 18'06 So/oo 35.56



le 26-4-68 10^h50
14° 40 N et 17° 24 W
fond 25 m
to 17'48 So/oo 35.49

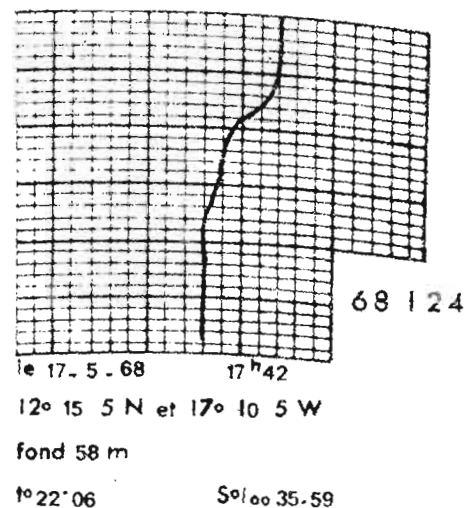
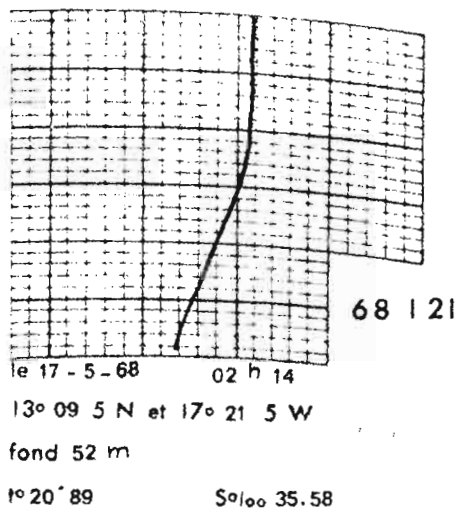
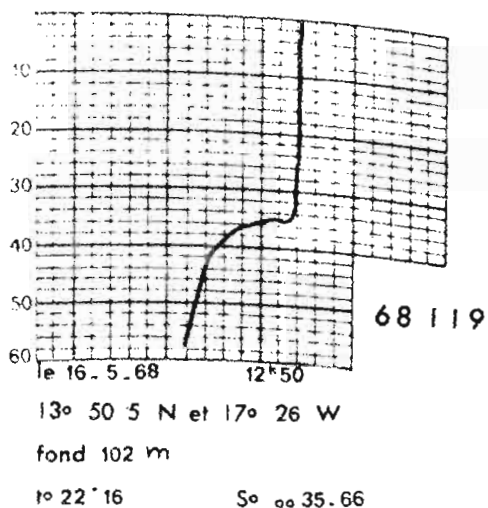
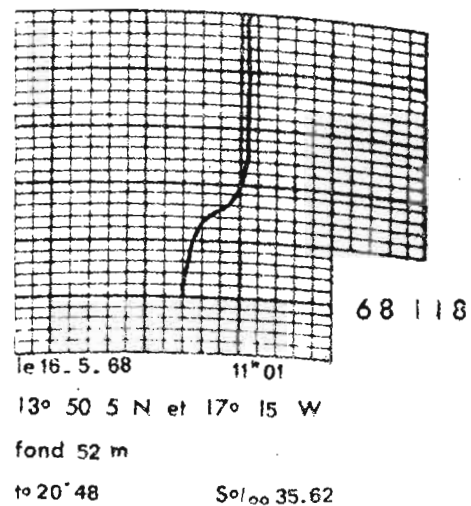
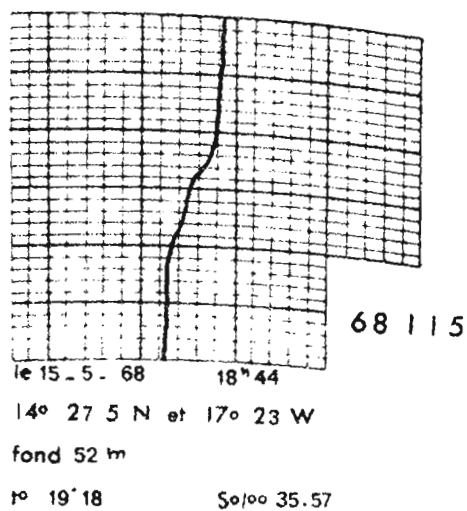
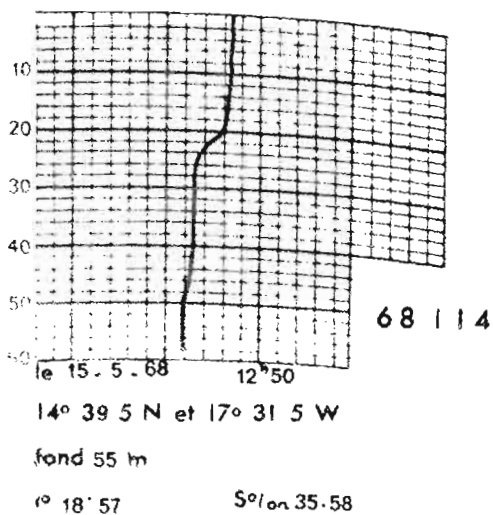
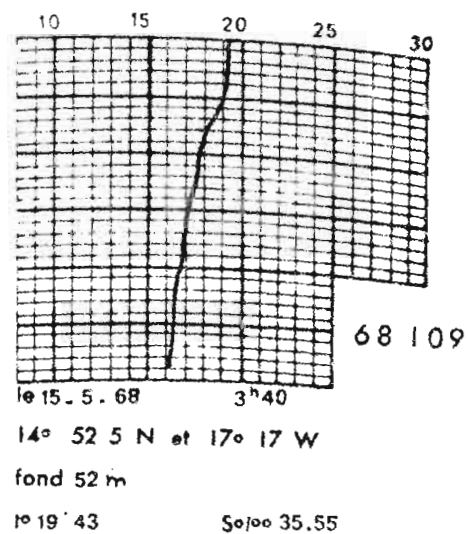
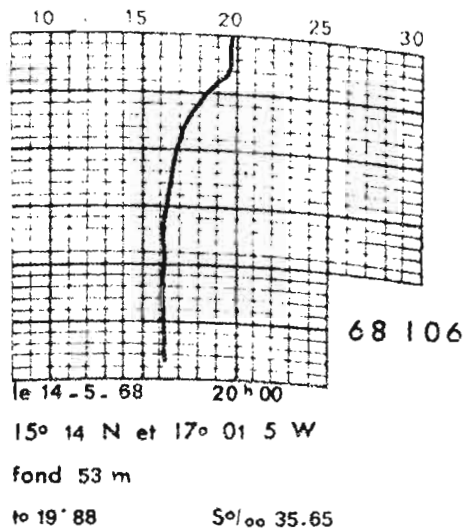
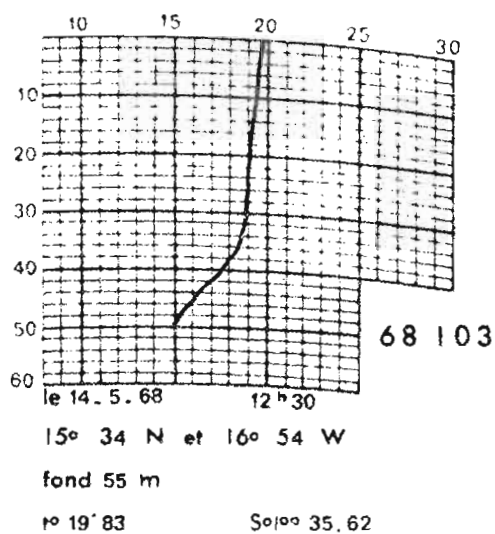


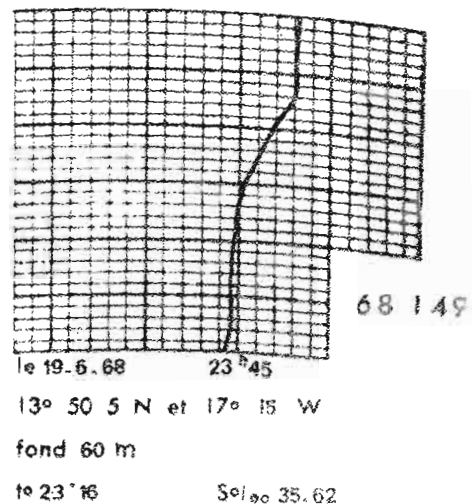
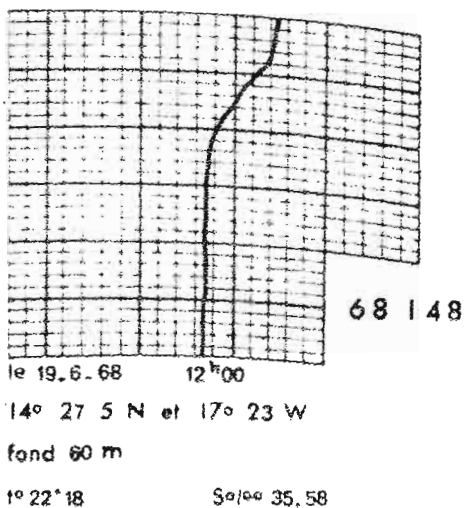
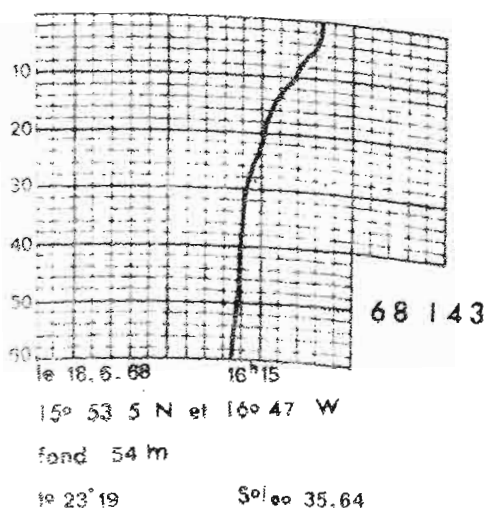
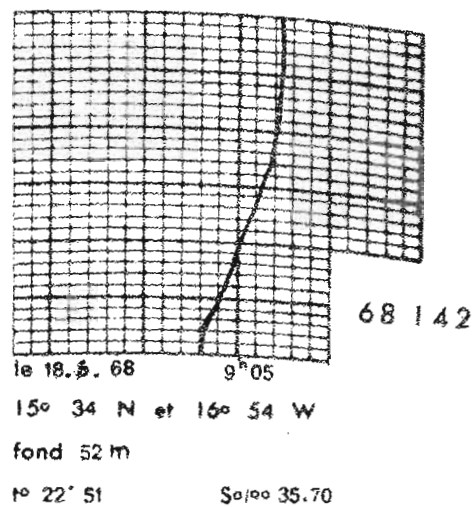
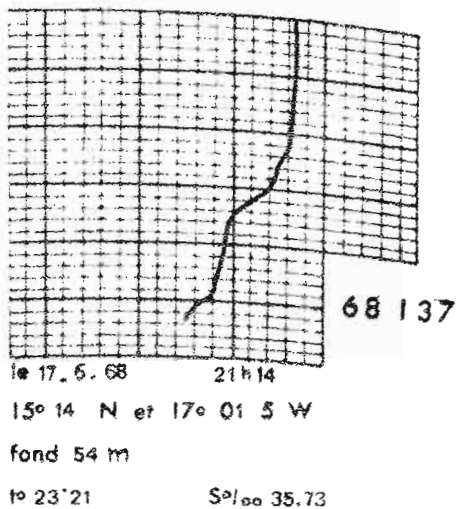
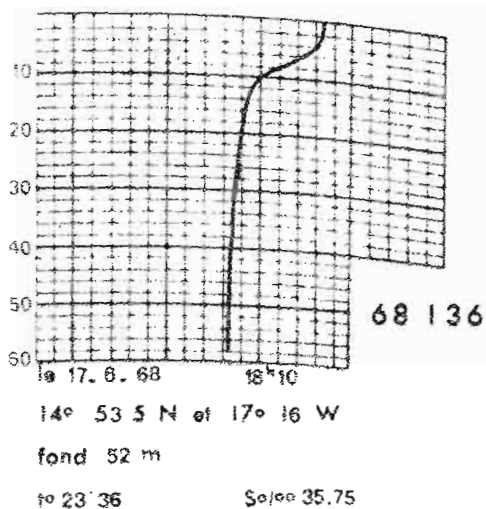
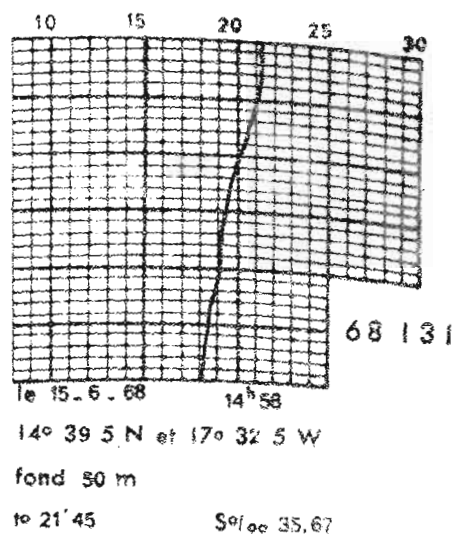
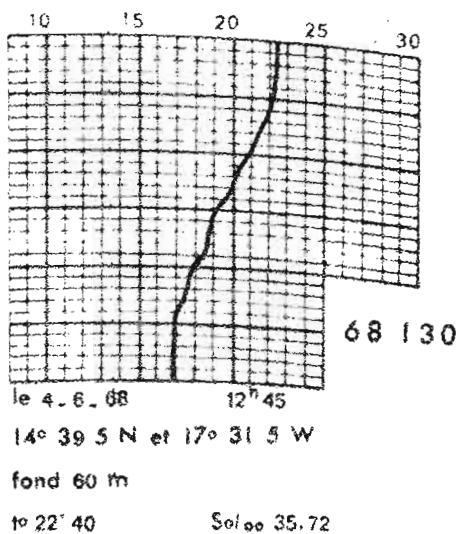
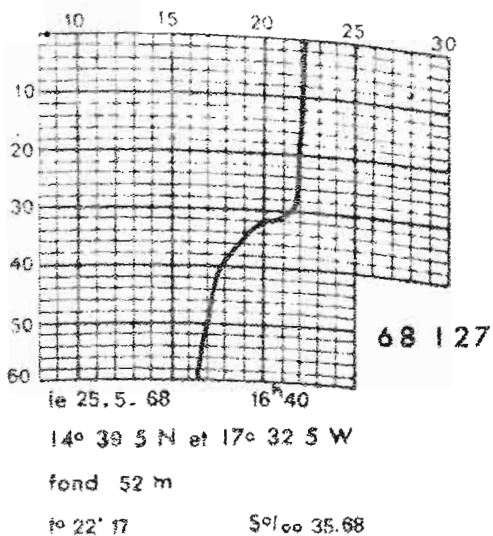
le 26-4-68 12^h16
14° 39 5 N et 17° 32 5 W
fond 55 m
to 18'28 So/oo 35.53

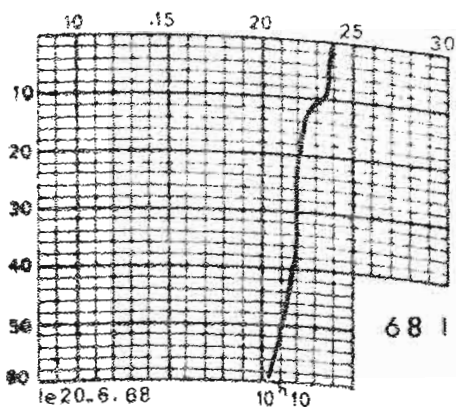


le 14-5-68 2^h07
15° 53 5 N et 16° 47 W
fond 57 m
to 18'20 So/oo 35.62

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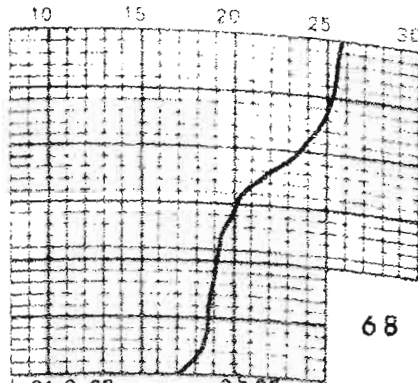






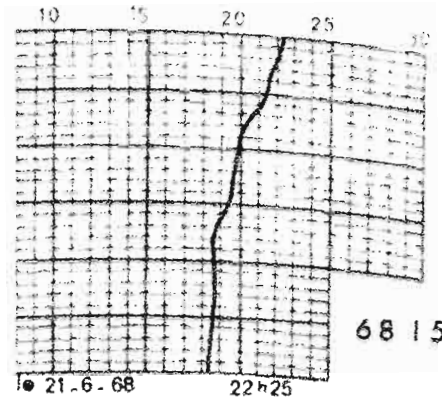
68 154

le 20.6.68 10^h10
 13° 09'5 N et 17° 21'5 W
 fond 60 m
 t° 23'90 S_{0/∞} 35.89



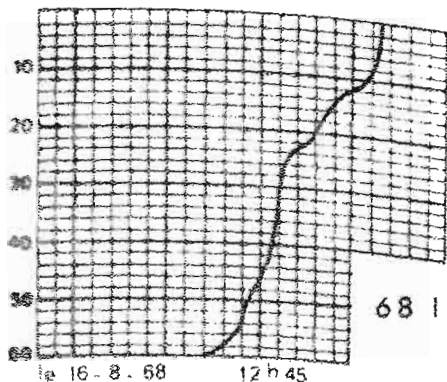
68 155

le 21.6.68 0^h35
 12° 15'5 N et 17° 10'5 W
 fond 60 m
 t° 25'76 S_{0/∞} 35.85



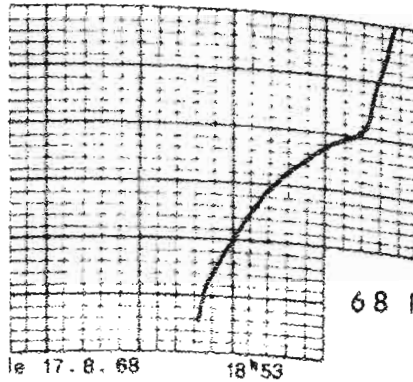
68 158

le 21.6.68 22^h25
 14° 39'5 N et 17° 31'5 W
 fond 59 m
 t° 22'15 S_{0/∞} 35.66



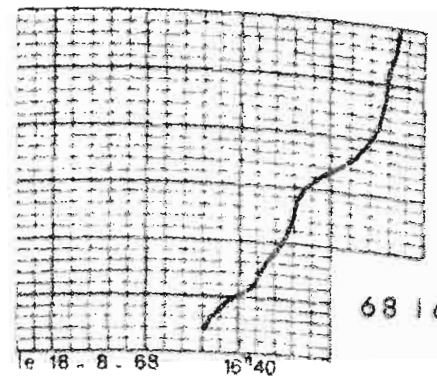
68 159

le 16.8.68 12^h45
 14° 39'5 N et 17° 31'5 W
 fond 53 m
 t° 26'50 S_{0/∞} 35.56



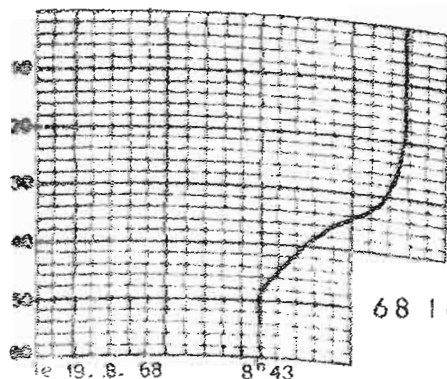
68 162

le 17.8.68 18^h53
 12° 15'5 N et 17° 10'5 W
 fond 52 m
 t° 28'56 S_{0/∞} 35.75



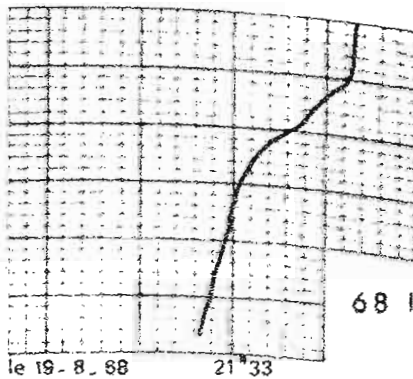
68 165

le 18.8.68 16^h40
 13° 09'5 N et 17° 21' W
 fond 60 m
 t° 28'32 S_{0/∞} 35.89



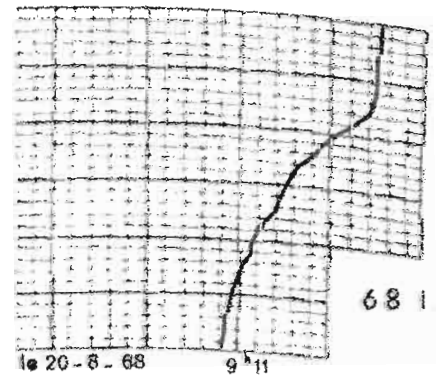
68 168

le 19.8.68 8^h43
 13° 50'5 N et 17° 15' W
 fond 50 m
 t° 27'94 S_{0/∞} 35.79



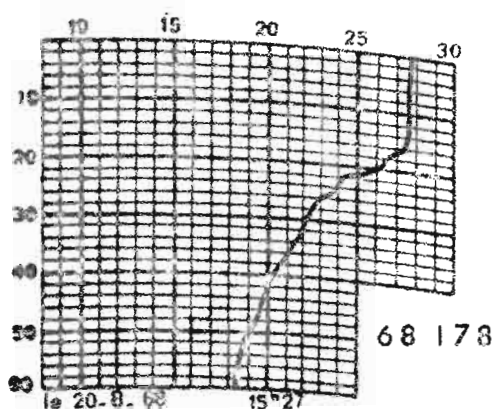
68 171

le 19.8.68 21^h33
 14° 27'5 N et 17° 23' W
 fond 110 m
 t° 26'56 S_{0/∞} 35.71

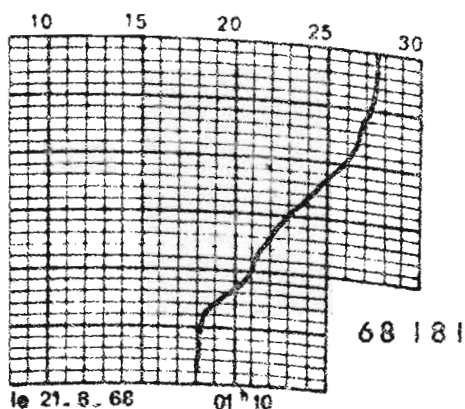


68 174

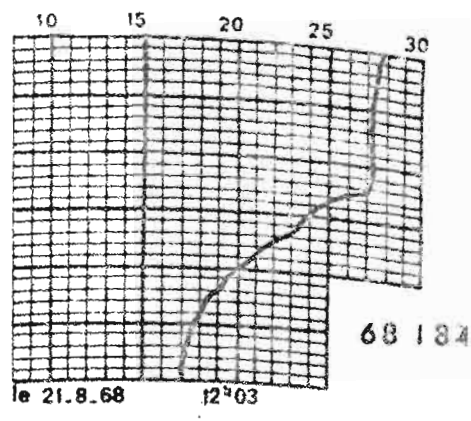
le 20.8.68 9^h11
 14° 52'5 N et 17° 17' W
 fond 70 m
 t° 27'66 S_{0/∞} 35.26



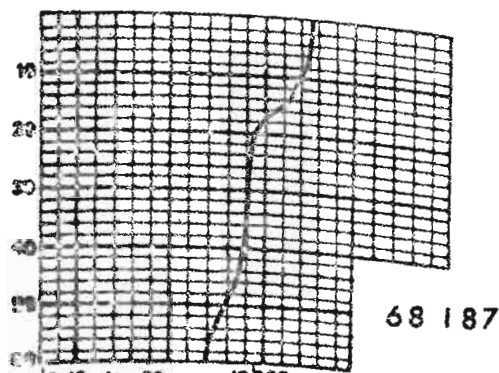
le 20.8.68 15^h27
 15° 16 N et 17° 07 5 W
 fond 65 m
 t° 27'80 S‰ 35.63



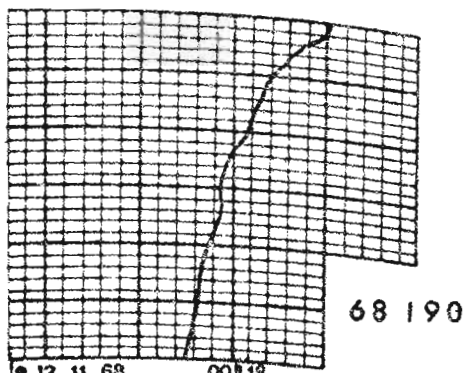
le 21.8.68 01^h10
 15° 34 N et 16° 54 W
 fond 55 m
 t° 27'64 S‰ 34.87



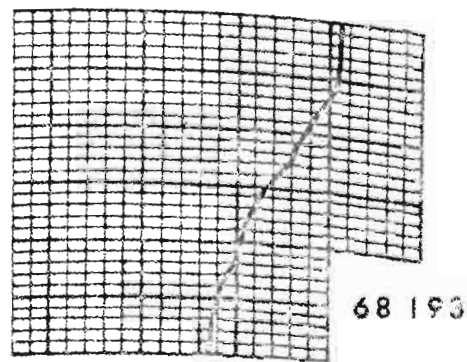
le 21.8.68 12^h03
 15° 53 5 N et 16° 47 W
 fond 52 m
 t° 27'36 S‰ 35.81



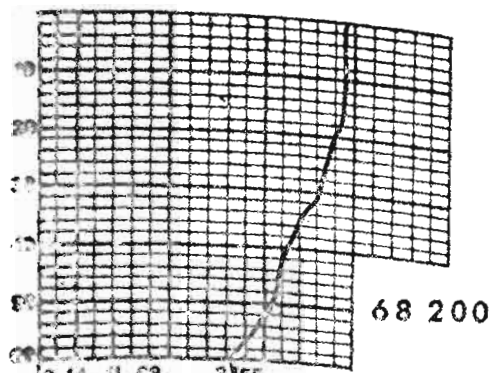
le 12.11.68 13^h05
 15° 53 5 N et 16° 47 W
 fond 53 m
 t° 22'01 S‰ 34.73



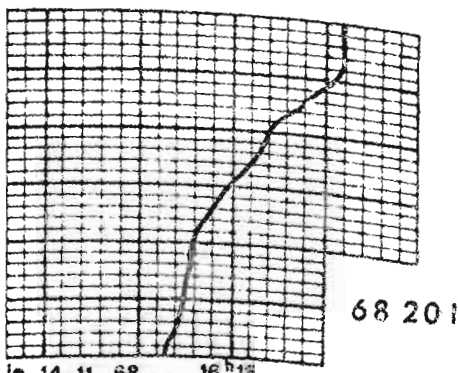
le 13.11.68 00^h18
 15° 34 N et 16° 54 W
 fond 70 m
 t° 25'03 S‰ 35.61



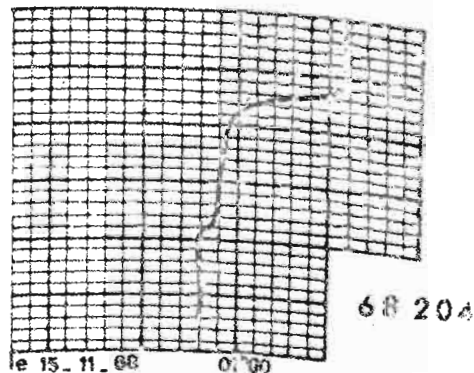
le 13.11.68 8^h05
 15° 16 N et 17° 07 5 W
 fond 63 m
 t° 25'40 S‰ 35.63



le 14.11.68 3^h55
 14° 39 5 N et 17° 31 5 W
 fond 57 m
 t° 24'50 S‰ 35.60

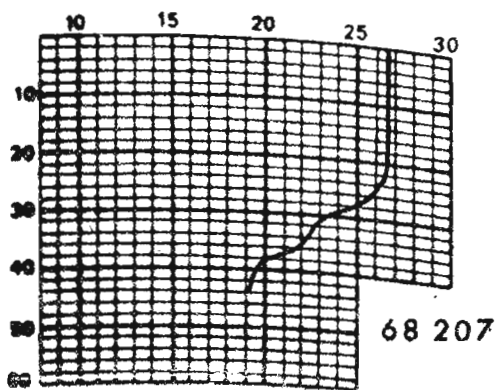


le 14.11.68 16^h13
 14° 27 5 N et 17° 23 W
 fond 72 m
 t° 26'00 S‰ 35.61

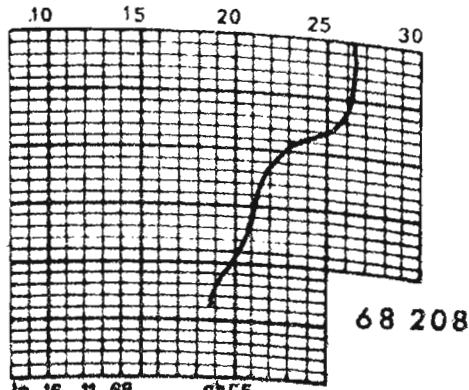


le 15.11.68 01^h00
 14° 10 5 N et 17° 17 W
 fond 47 m
 t° 25'94 S‰ 35.55

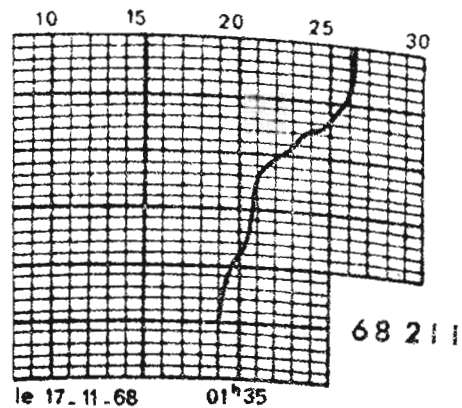
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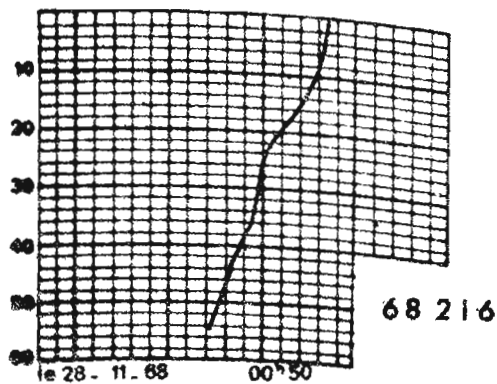
le 15.11.68 19^h50
13° 27 N et 17° 11 5 W
fond 40 m
t° 26° 69 S‰ 35.38



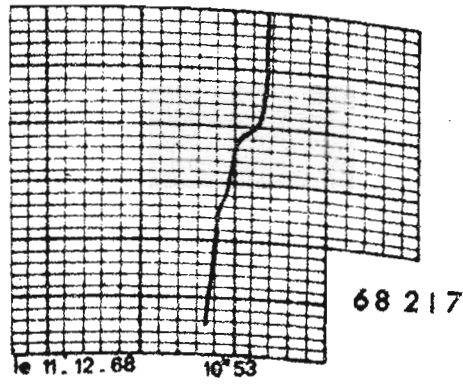
le 16.11.68 6^h55
13° 09 5 N et 17° 21 5 W
fond 47 m
t° 26° 37 S‰ 34.18



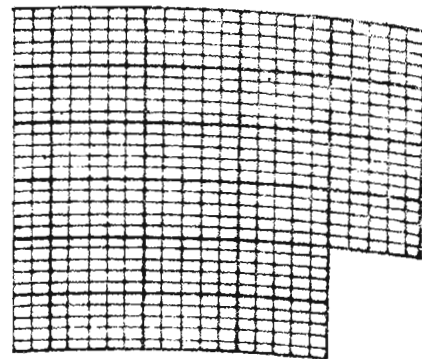
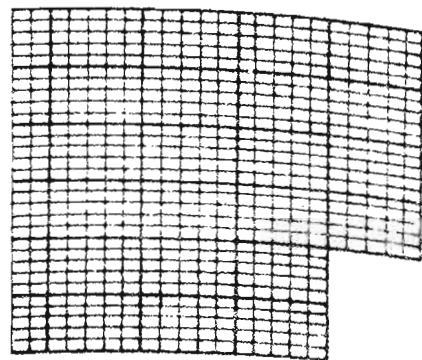
le 17.11.68 01^h35
12° 15 5 N et 17° 10 5 W
fond 43 m
t° 26° 34 S‰ 34.21

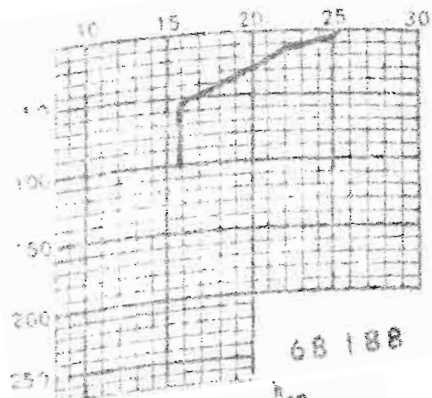


le 28.11.68 00^h50
14° 39 5 N et 17° 31 5 W
fond 50 m
t° 23° 67 S‰ 35.64

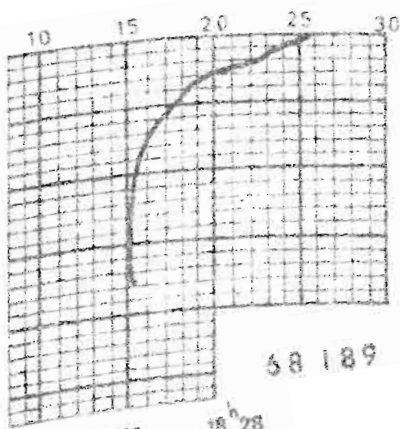


le 11.12.68 10^h53
14° 39 5 N et 17° 31 5 W
fond 54 m
t° 21° 91 S‰ 35.62

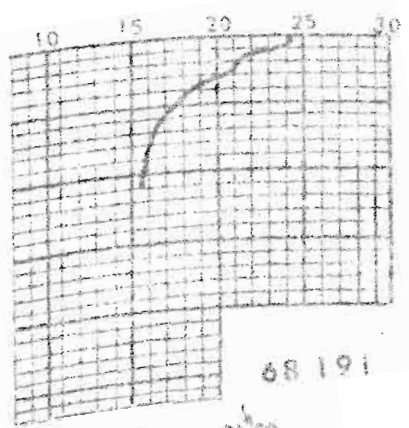




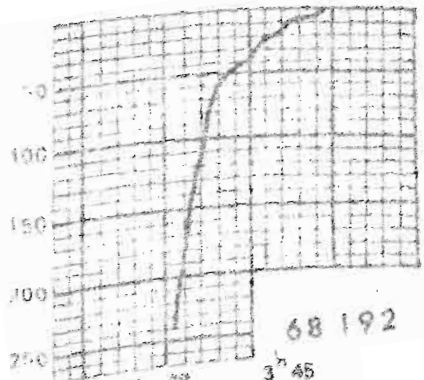
le 12. 11. 68 16^h40
 15° 53 5 N et 16° 55 5 W
 fond 112 m
 le 25'34 So. oo 35.75



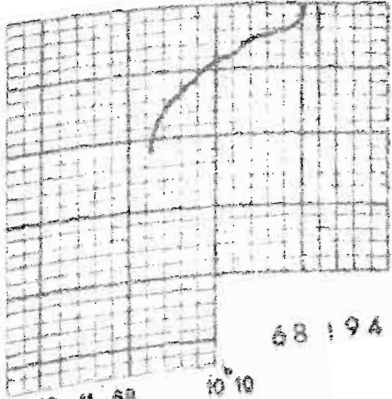
le 12. 11. 68 18^h28
 15° 53 5 N et 17° 05 W
 fond > 500 m
 le 25'07 So. oo 35.77



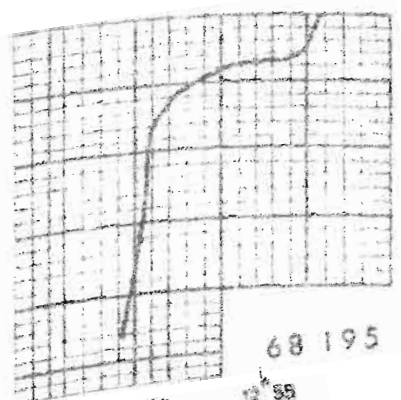
le 13. 11. 68 01^h50
 15° 36 5 N et 18° 59 5 W
 fond 117 m
 le 24'33 So. oo 35.62



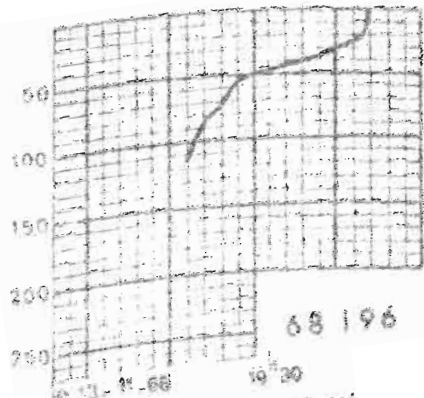
le 13. 11. 68 3^h45
 15° 39 N et 17° 09 5 W
 fond > 500 m
 le 24'41 So. oo 35.75



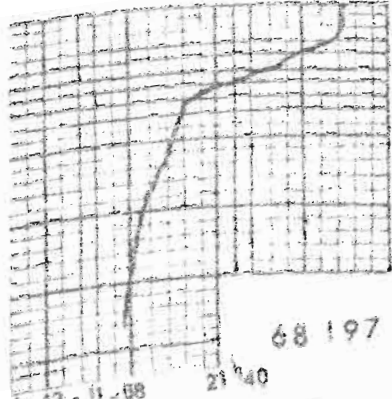
le 13. 11. 68 10^h10
 15° 38 N et 18° 59 5 W
 fond 118 m
 le 25'02 So. oo 35.63



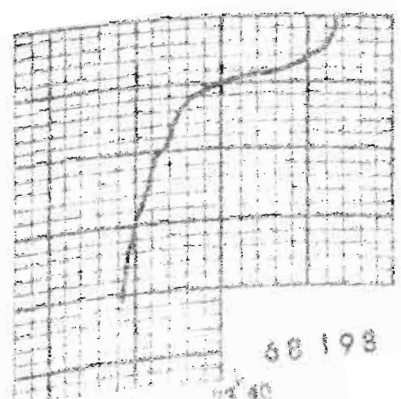
le 13. 11. 68 12^h55
 15° 38 5 N et 17° 09 W
 fond > 500 m
 le 25'50 So. oo 35.71



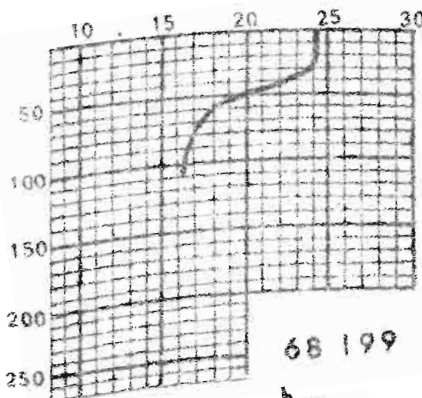
le 13. 11. 68 19^h30
 14° 57 5 N et 17° 25 W
 fond 110 m
 le 27'30 So. oo 35.72



le 13. 11. 68 21^h40
 15° 00 N et 17° 29 W
 fond > 500 m
 le 27'30 So. oo 35.64

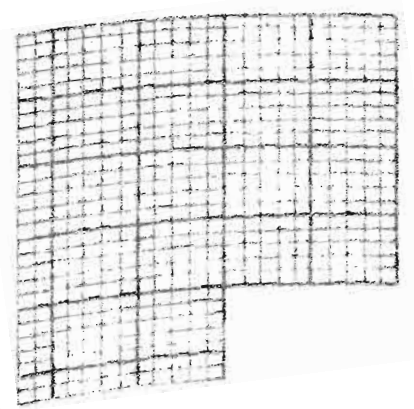
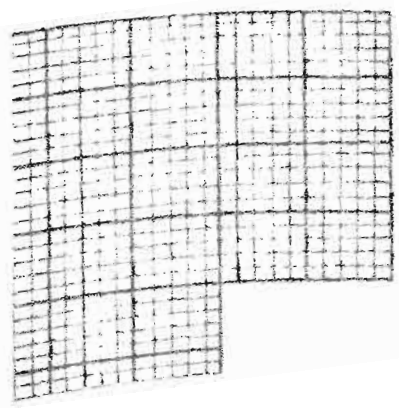
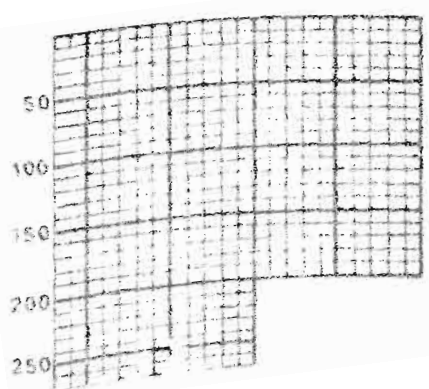
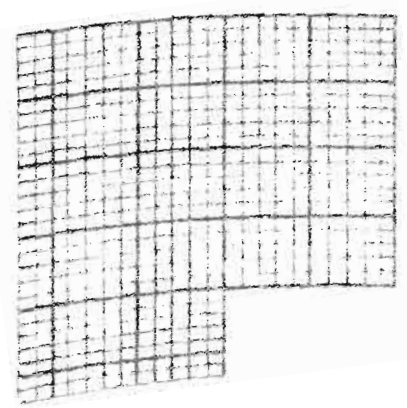
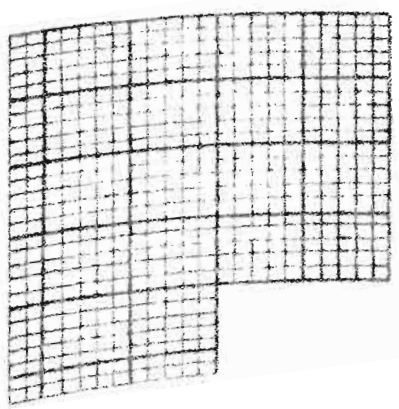
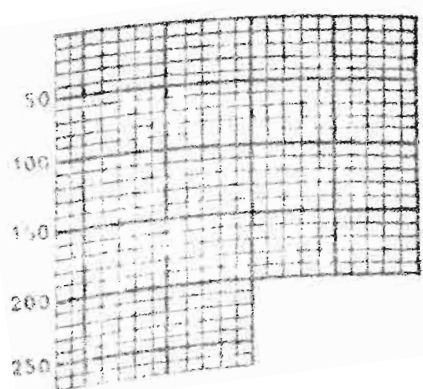
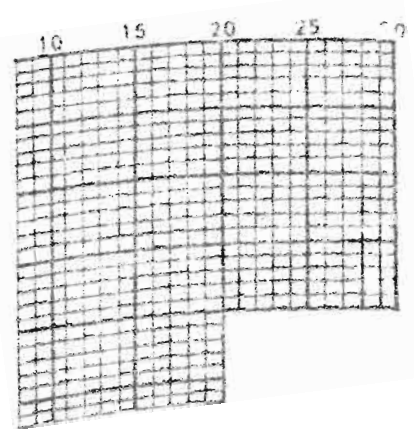
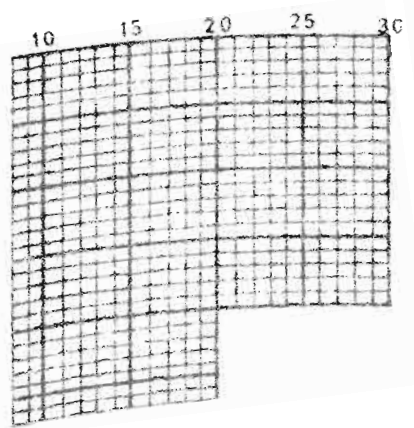


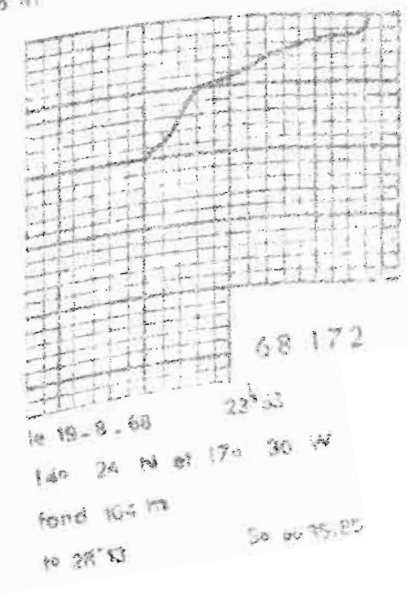
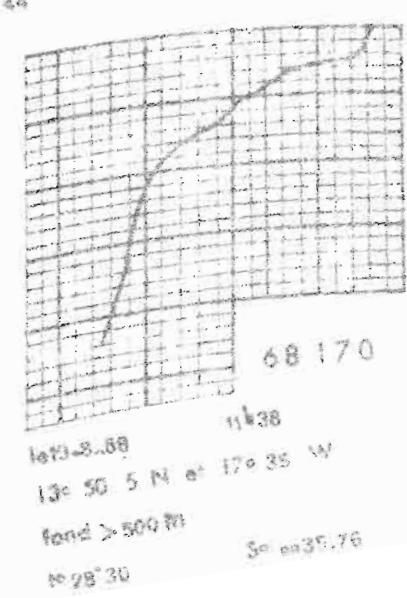
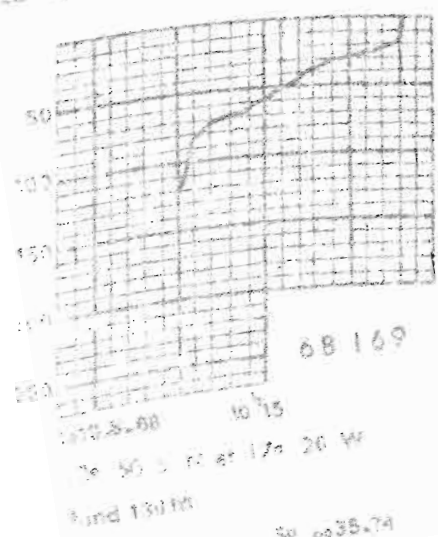
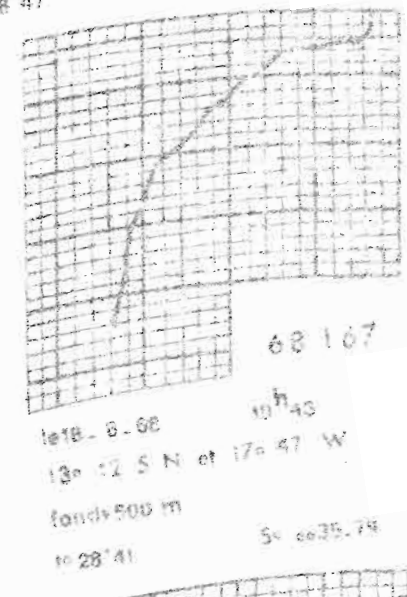
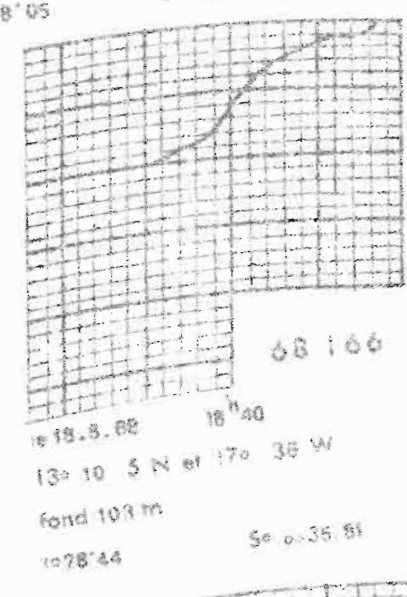
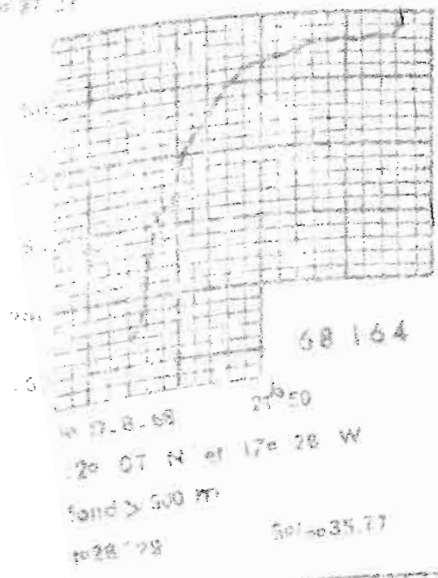
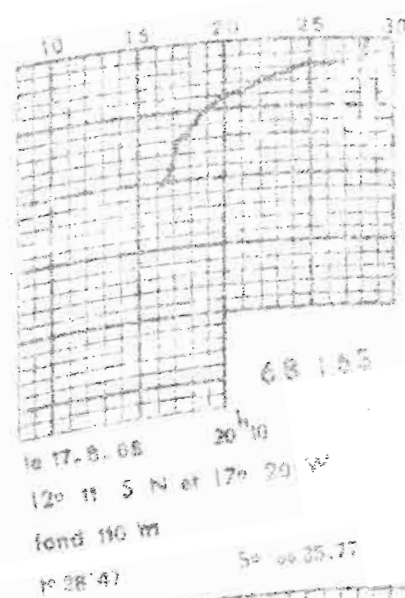
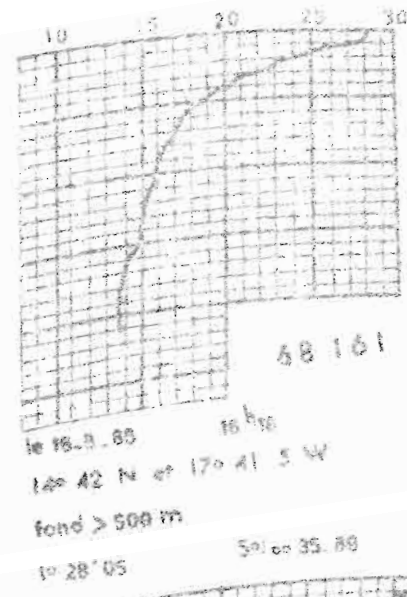
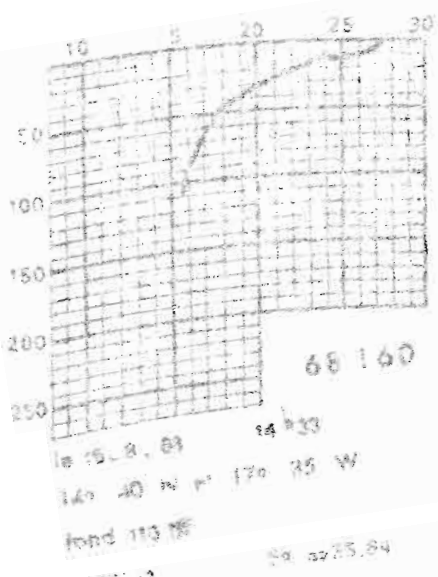
le 13. 11. 68 23^h40
 14° 42 N et 17° 41 5 W
 fond > 500 m
 le 28'78 So. oo 35.62

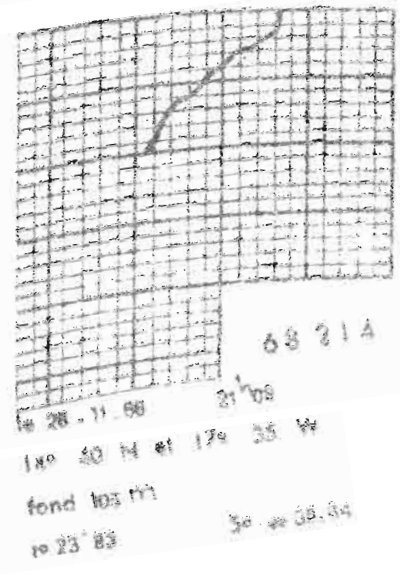
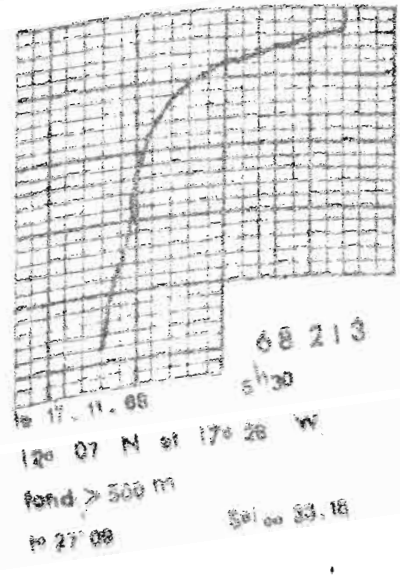
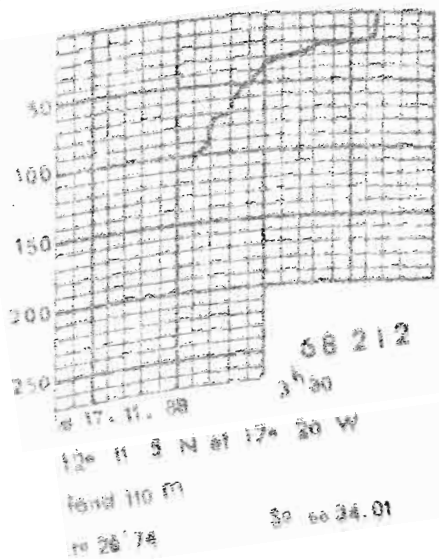
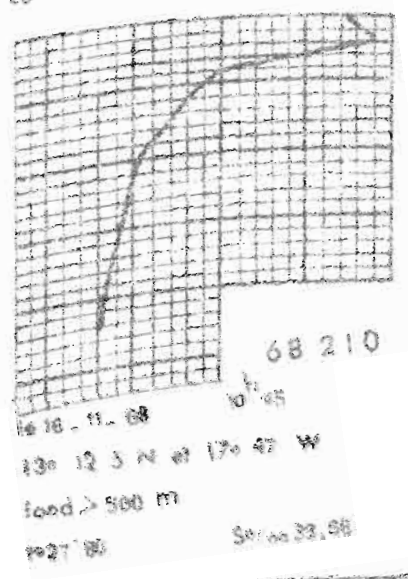
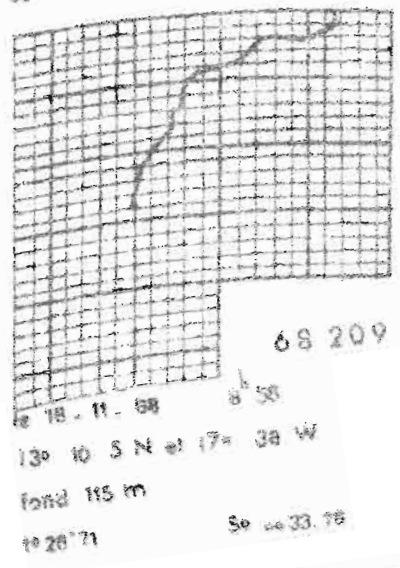
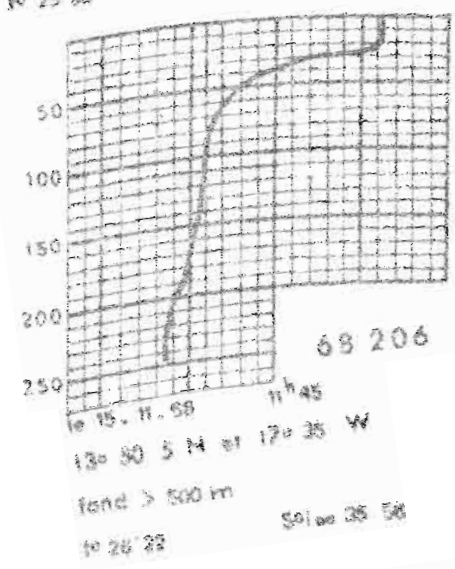
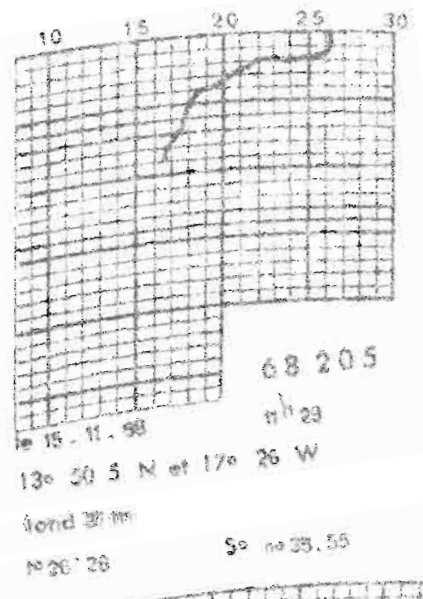
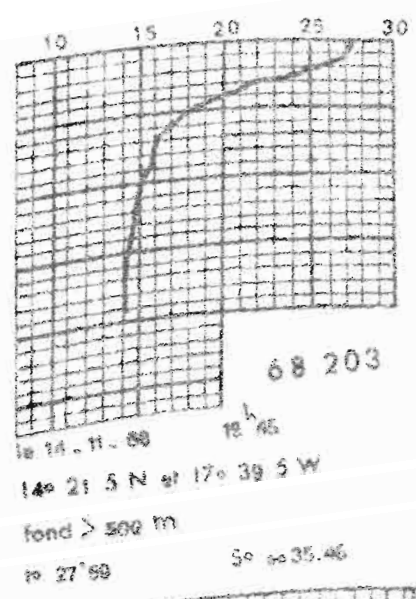
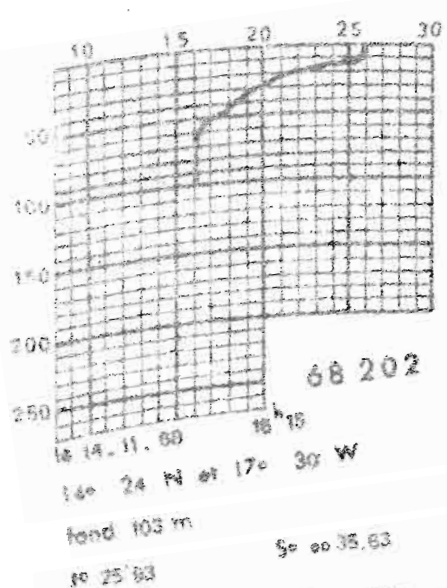


68199

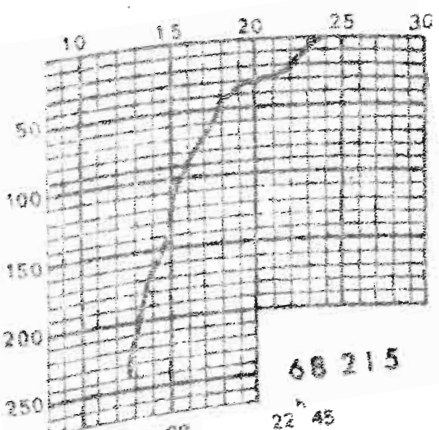
le 14.11.68 02^h03
 14° 40 N et 17° 35 W
 fond 110 m
 te 24'31" Se 0035.59





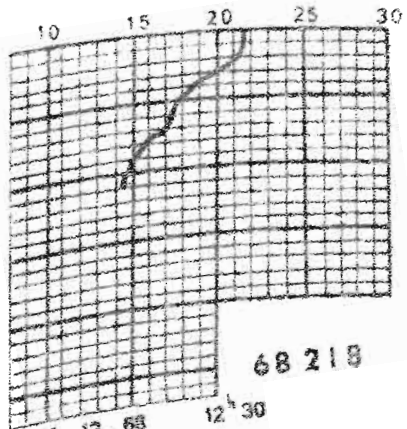


10 683



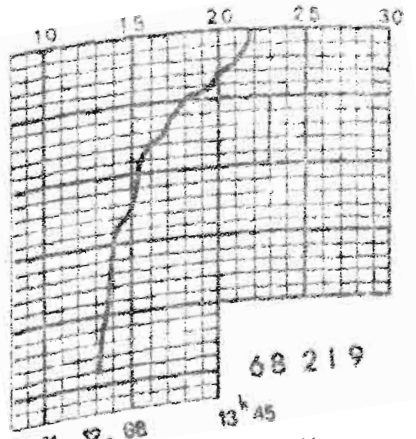
le 28 - 11 - 68 22^h 45
 14° 43 N et 17° 41 5 W
 fond > 500 m
 le 23 77

Sol. 35, 63



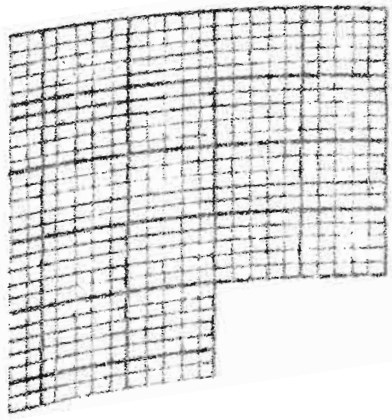
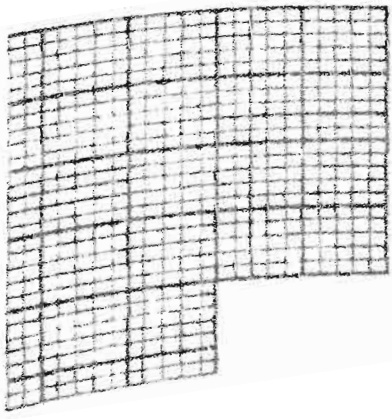
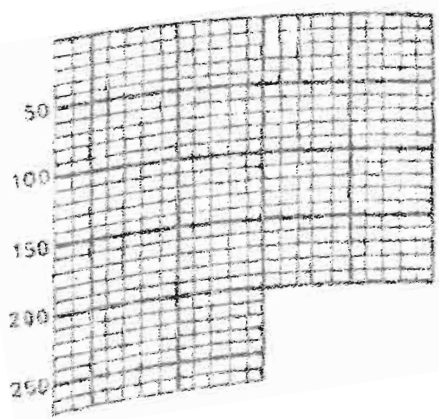
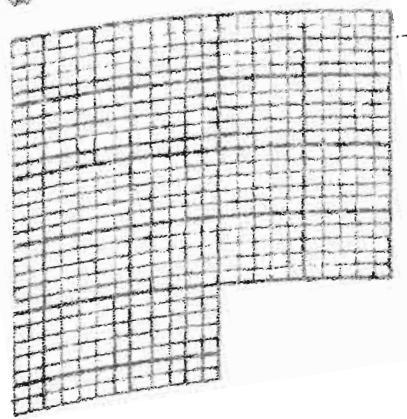
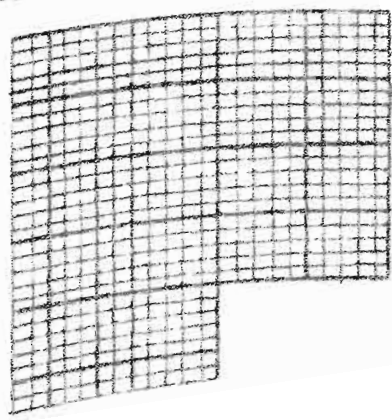
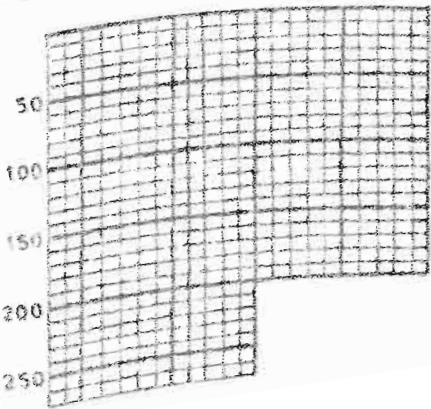
le 11 - 12 - 68 12^h 30
 14° 40 N et 17° 35 W
 fond 110 m
 le 21 55

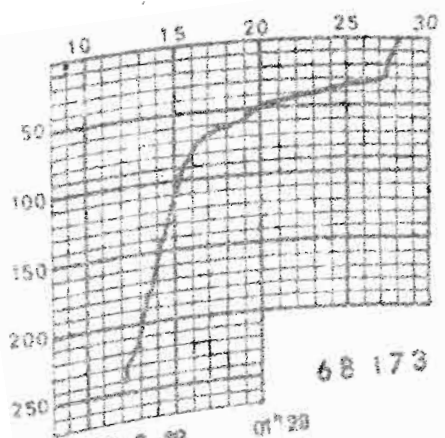
Sol. 35, 63



le 11 - 12 - 68 13^h 45
 14° 42 N et 17° 41 5 W
 fond > 500 m
 le 21 68

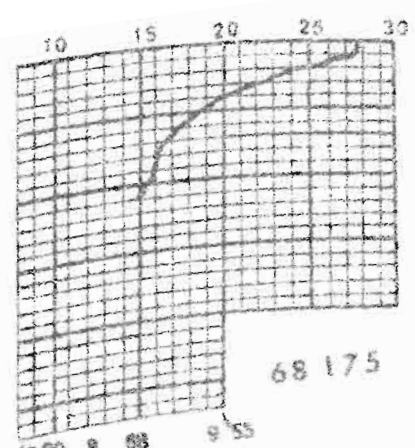
Sol. 35, 63





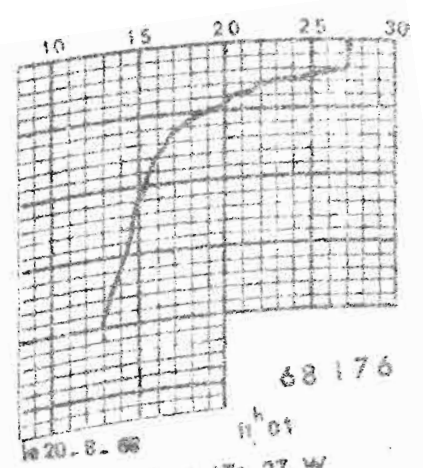
le 20.8.88 01^h28
 14° 21' 5" N et 17° 39' 5" W
 fond > 500 m
 N° 28' 07" S_{0.00}35.84

68 173



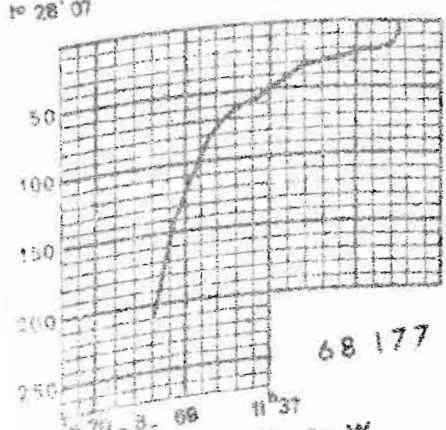
le 20.8.88 9^h55
 14° 57' N et 17° 25' W
 fond 110 m
 N° 27' 10" S_{0.00}35.73

68 175



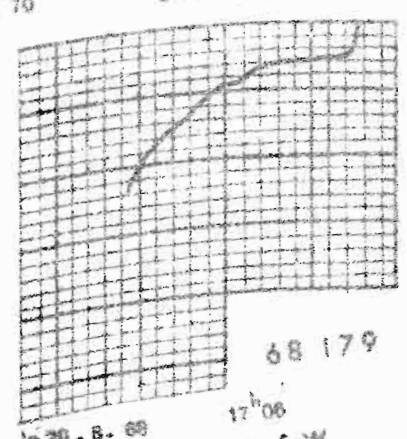
le 20.8.88 11^h01
 14° 58' 5" N et 17° 27' W
 fond 190 m
 N° 27' 39" S_{0.00}35.84

68 176



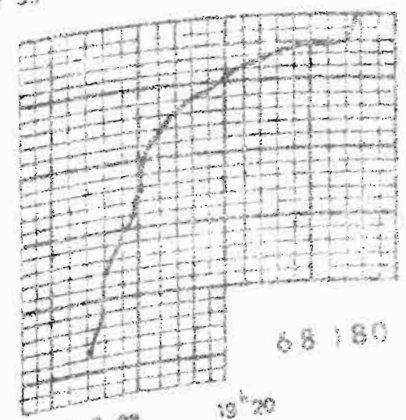
le 20.8.88 11^h37
 15° 00' 5" N et 17° 29' W
 fond > 500 m
 N° 27' 53" S_{0.00}35.86

68 177



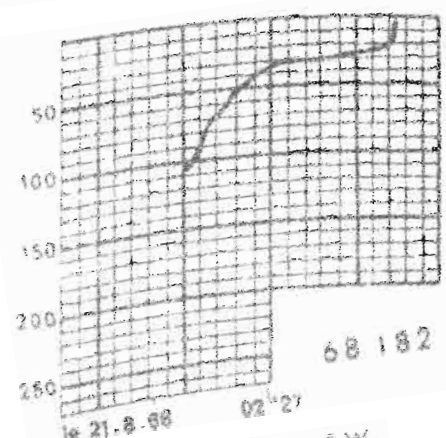
le 20.8.88 17^h06
 15° 16' N et 17° 07' 5" W
 fond 110 m
 N° 27' 43" S_{0.00}35.97

68 179



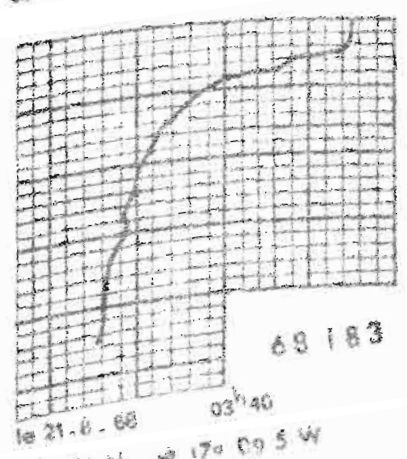
le 20.8.88 19^h20
 15° 20' 5" N et 17° 18' W
 fond > 500 m
 N° 27' 46" S_{0.00}35.87

68 180



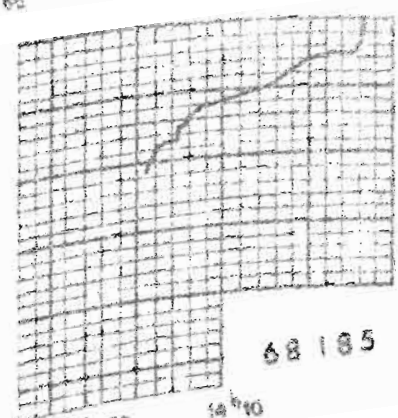
le 21.8.88 02^h27
 15° 36' 5" N et 16° 59' 5" W
 fond 105 m
 N° 27' 49" S_{0.00}34.98

68 182



le 21.8.88 03^h40
 15° 39' N et 17° 09' 5" W
 fond > 500 m
 N° 27' 55" S_{0.00}35.83

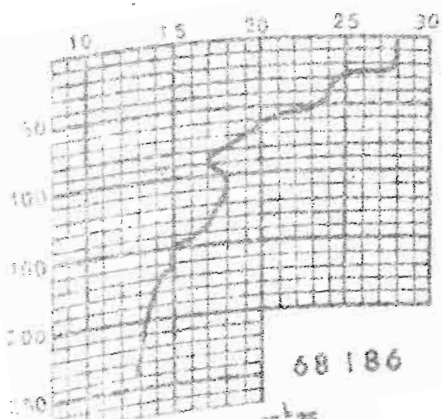
68 183



le 21.8.88 14^h10
 15° 53' 5" N et 16° 55' 5" W
 fond 102 m
 N° 26' 14" S_{0.00}35.93

68 185

10 693



68186

15^h 35
on 21. 8. 08
15° 53' 54" N at 17° 08' W
fand > 500 m
on 28^h 03

Series 35.90

