

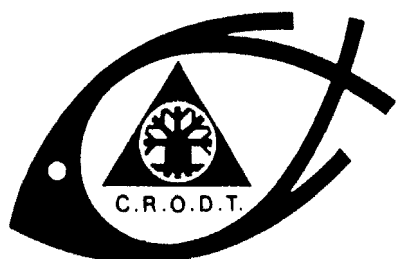
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RECUEIL DES DONNEES PHYSICO-CHIMIQUES
ENREGISTREES AU NIVEAU DES STATIONS COTIERES
DU SENEGAL DE 1987 A 1993

M^{ME} ITAF DEME GNINGUE

ET

PAPA GUEYE



CENTRE DE RECHERCHES OCÉANOGRAPHIQUES DE OAKAR • TIAROYE

ARCHIVE

NUMERO 194

✱ INSTITUT SÉNÉGALAIS DE RECHERCHES AGRICOLES ✱

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INTRODUCTION

Dans le but de suivre l'hydrologie de la façade maritime sénégalaise, des stations ont été placées tout le long de la côte(fig.1).

Leur répartition a été effectuée de façon à couvrir l'ensemble du littoral.

Ainsi , on trouve la station de Mbour sur la Petite Côte, les stations de Kayar et Saint-Louis sur la Grande Côte, Thiaroye et Yoff au Cap-Vert.

Récemment une nouvelle station a été installée à Gorée , dans la zone du Cap-Vert.

Le suivi de la station de kaountine est devenu irrégulier depuis 1991.

Les paramètres mesurés aux différentes stations sont présentés à :La page suivante.

La position des stations qui ont fait l'objet de la présente étude est représentée à la figure.1.

Les données antérieures à 1987 ont déjà été étudiées par Rebert et al (1977) , Roy et al (1985) , Bâ (1985 a et b ,1987).

Nous nous proposons ici de présenter les données acquises entre 1987 et 1993.

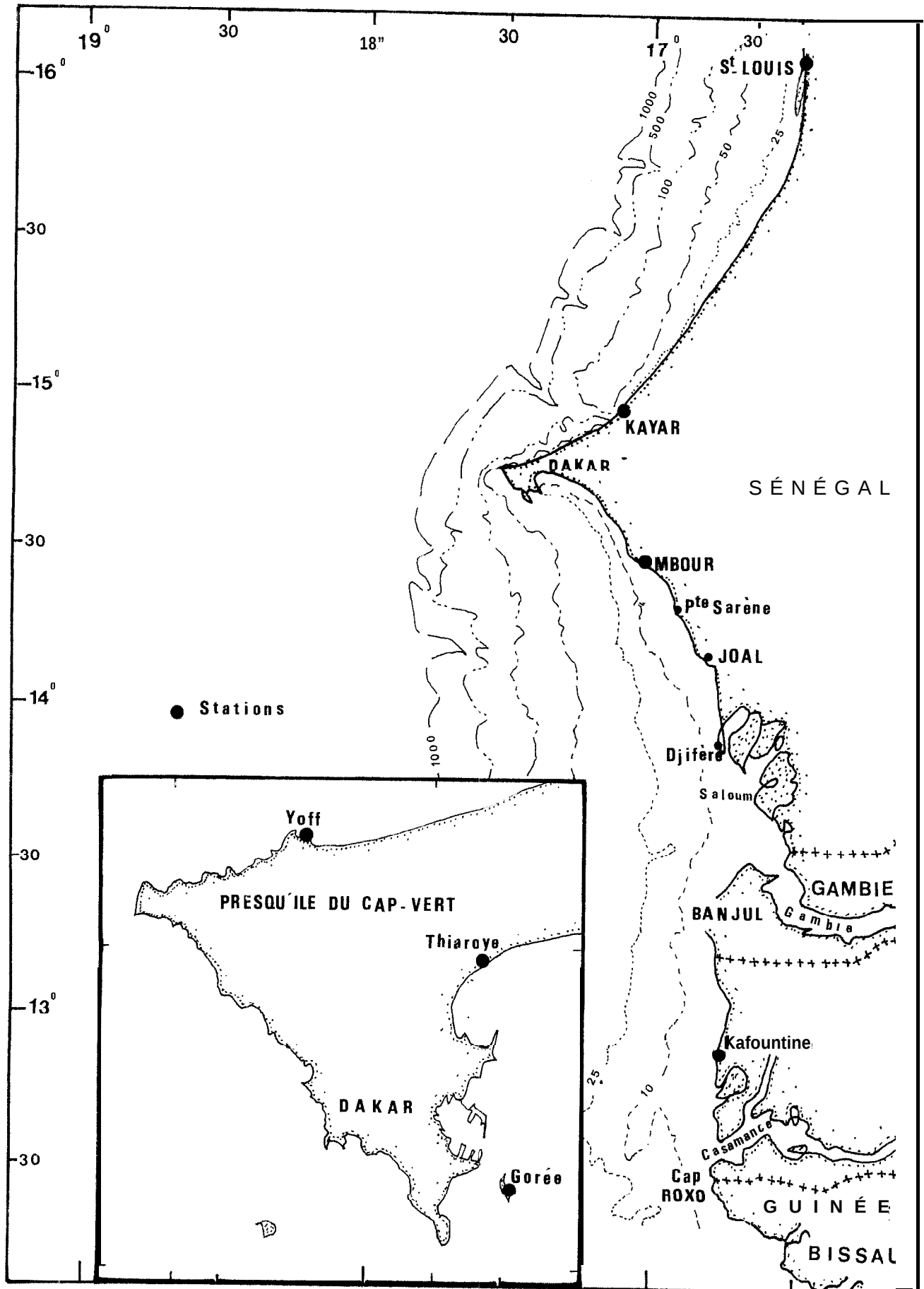


Fig. 1 - LOCALISATION DES STATIONS

CODES	LIEUX	PARAMETRES ET ANNEES SUIVIS
1	SAINT-LOUIS	Températures (1960-1961, 1971-1994) Salinités (1960-1961, 1984-1994)
2	KAYAR	Températures (1960-1961, 1970-1994) Salinités (1960-1961, 1970-1994)
3	YOFF	Températures (1974-1994) Salinités (1974-1994) Chlorophylles (1991-1994) Nitrates (1991-1994) Phosphates (1991-1994)
4	THIAROYE	Températures (1960-1994) Salinités (1960-1994) Chlorophylles (1991-1994)
5	MBOUR	Températures (1952-1994) Salinités (1969-1994)
6	KAFOUNTINE	Températures (1988, 1990-1991) Salinités (1969, 1990-1991)
7	GORÉE	Températures (1991-1994) Salinités (1991-1994) Chlorophylles (1991-1994) Nitrates (1991-1994) Phosphates (1991-1994)

1. MATERIEL ET METHODES

Les températures et les salinités sont suivies quotidiennement à toutes les stations, excepté celle de Gorée où les prélèvements sont hebdomadaires. Cependant des interruptions de quelques jours, voire, en quelques circonstances, de quelques mois peuvent parfois survenir.

1.1 • PRESENTATION DU MATERIEL

- Un thermomètre gradué au 10^{-1} °C permet les prises des températures à partir du seau de prélèvement.

- Un salinomètre de type DIGITAL SALINOMETER E.202 localisé au laboratoire du programme environnement du CRODT permet de mesurer la salinité des échantillons prélevés et conservés dans des bouteilles à bouchon étanche.

Les sels azotés et les phosphates sont échantillonnés chaque semaine aux stations de Gorée et de Yoff , tandis que la biomasse phytoplanctonique est mesurée quotidiennement à Yoff et à Thiaroye, la station de Gorée étant visitée une fois par semaine.

2. RESULTATS

Les températures sont en degrés Celcius ($^{\circ}\text{C}$).

Les salinités sont en grammes par kilogramme (‰).

Les chlorophylles sont en $\mu\text{g/l}$.

Les nitrates et phosphates en $\mu\text{atg/l}$.

2.1- PRESENTATION DES TABLEAUX

Pour chaque station , par année et par paramètre , deux tableaux sont présentés.

-Dans le premier tableau se trouvent toutes les données journalières enregistrées durant l'année en cours.

- Le second tableau regroupe :

- les nombres d'observations effectués par quinzaines notés **NB**.

- les moyennes enregistrées sur quinze jours notées **MOY** ,

- les moyennes par quinzaine de l'année théorique de référence notées **REF** . Ces moyennes ont été calculées sur l'ensemble des données disponibles depuis l'origine de la station.

- les valeurs chiffrées des anomalies notées **ANO**. Ces anomalies représentent les différences entre les moyennes par quinzaine de l'année en cours et celles de l'année théorique de référence.

2.2- PRESENTATION DES COURBES

Pour chaque station , par année et par paramètre , deux graphiques sont présentés.

Le premier graphique présente deux courbes :

- l'une correspond aux moyennes des données observées pendant l'année en cours par quinzaines.

- l'autre correspond aux moyennes enregistrées par quinzaines depuis le début de la station . Elle est considérée comme courbe de référence.

Le deuxième graphique correspond aux anomalies par quinzaines.

2.3- PRESENTATION DE LA VARIABILITE DU PARAMETRE DEPUIS L'ORIGINE DE LA STATION JUSQU'EN 1993

Nous avons pensé qu'il était intéressant , pour une année particulière , de voir comment les valeurs se situent à la fois par rapport aux moyennes et par rapport à la dispersion des valeurs enregistrées à la station depuis l'origine . Pour éviter la multiplication des courbes nous avons choisi au hasard l'année 1993.

Le programme utilisé permet d'obtenir les courbes pour toutes les années.

Pour l'année 1993 seulement, nous avons présenté, pour chaque station et chaque paramètre deux graphiques.

Le premier graphique présente :

- la courbe pour l'année 1993, des moyennes des valeurs observées regroupées par quinzaines,

- les quantiles pour chaque quinzaine des différentes valeurs enregistrées depuis le début de la station (fig.2).

Le deuxième graphique présente à nouveau,mais pour l'année 1993 seulement les anomalies par rapport à la courbe de référence.

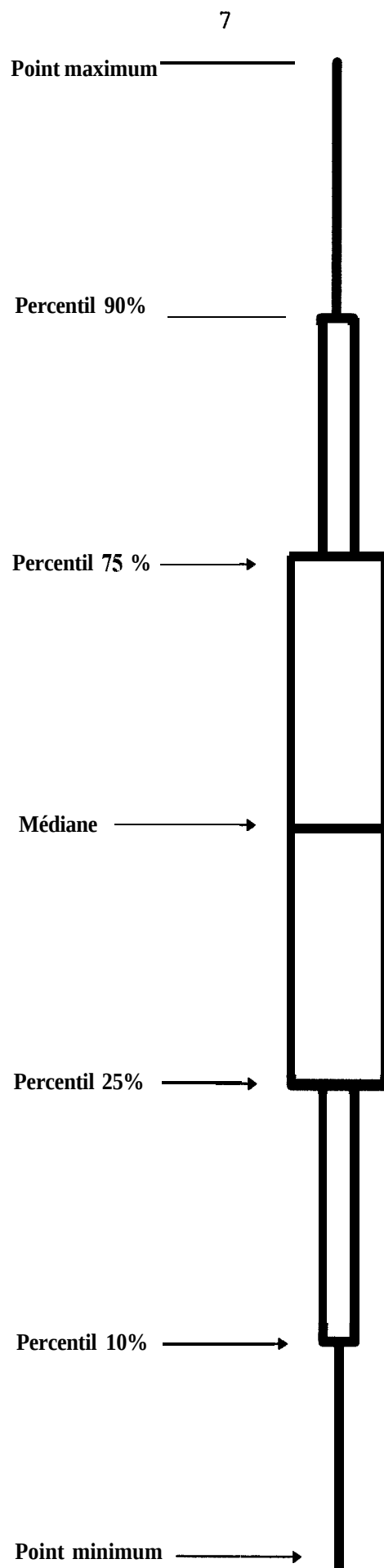
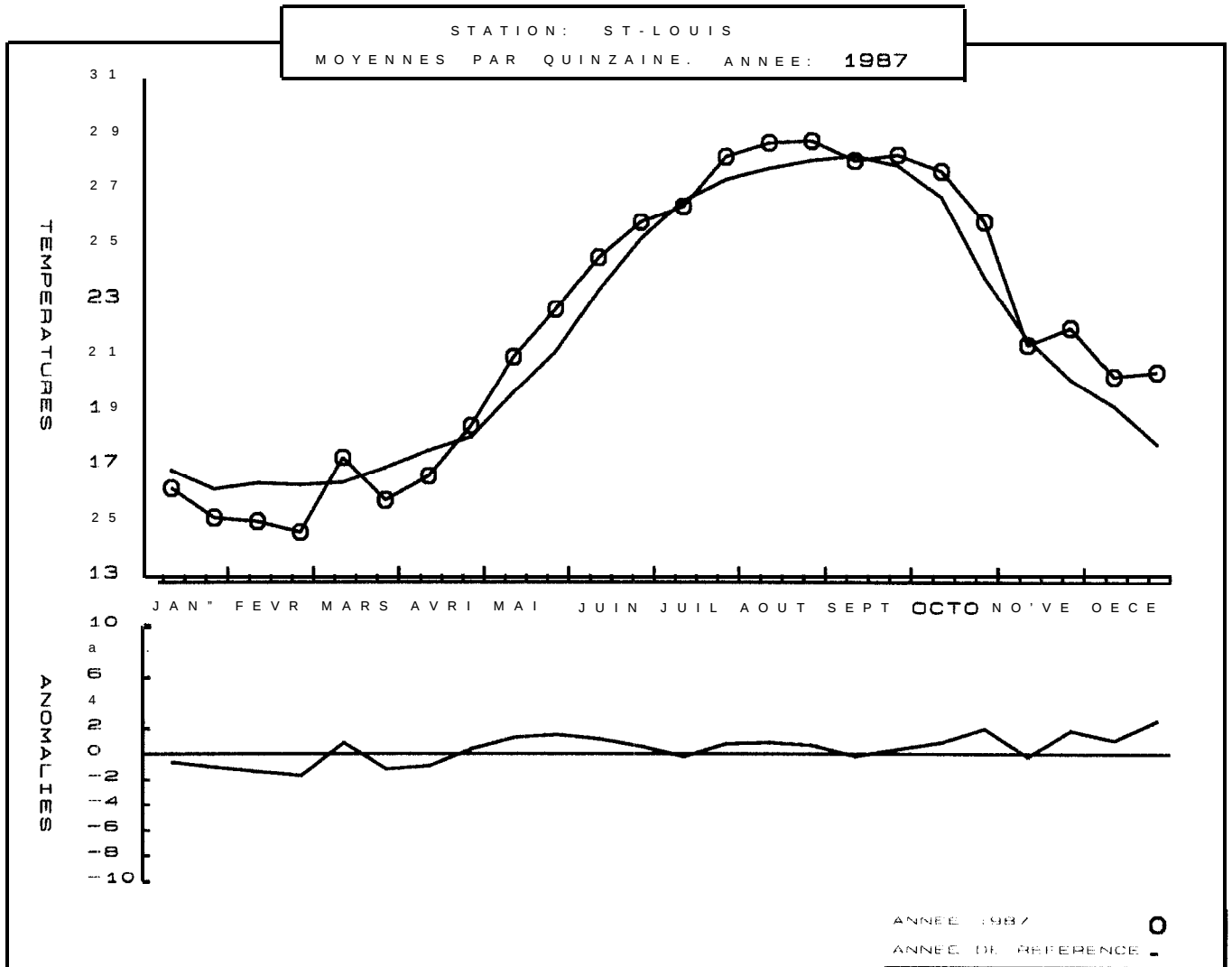


fig.2: REPRESENTATION DE LA VARIABILITE D U PARAMETRE

EVOLUTION DES TEMPERATURES

A ST-LOUIS

DE 1987 A 1993

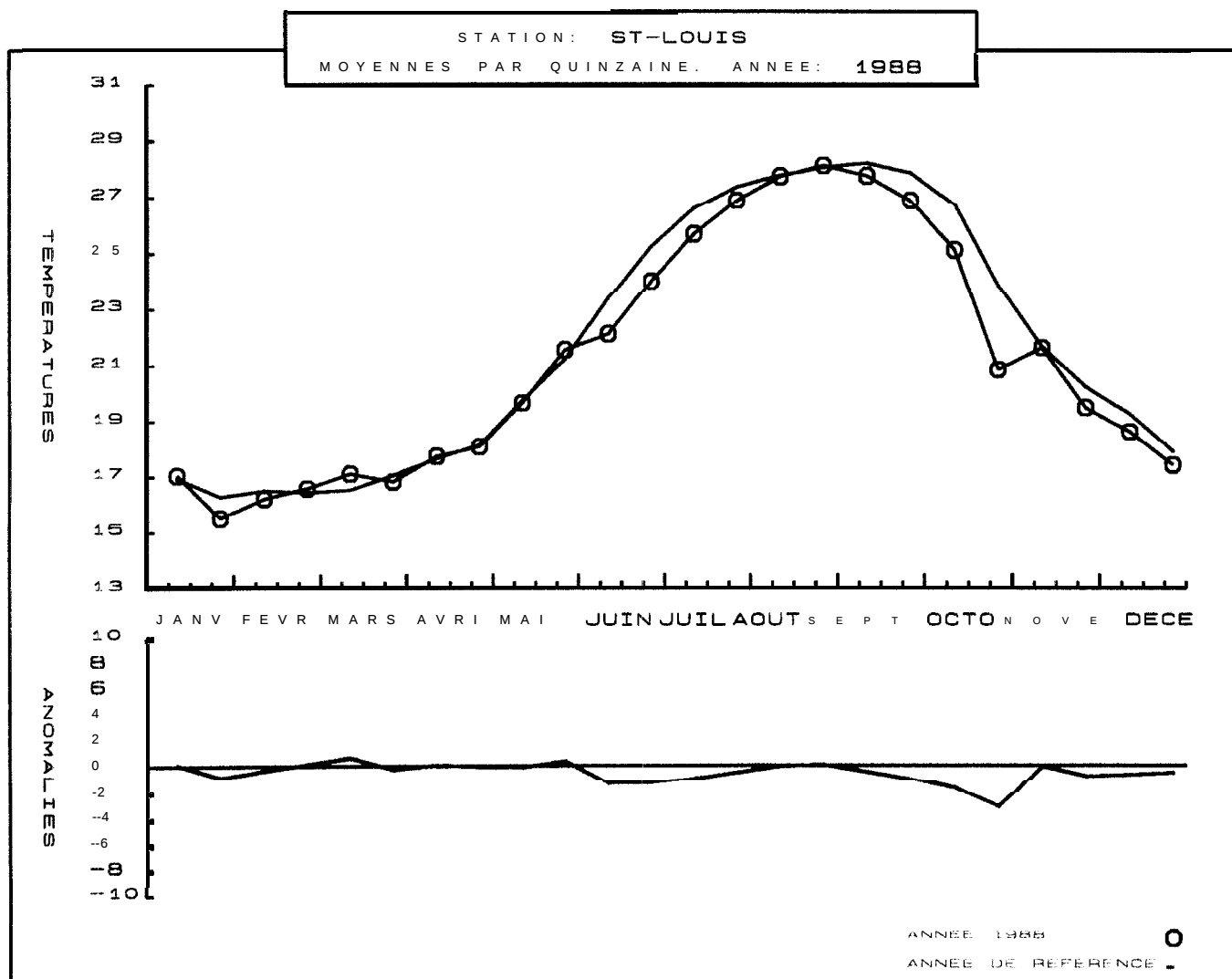


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVÉ DECE

NB MOY REF AND

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4	16.5	15.1	17.1	16.8	20.0	24.4	26.3	28.5	28.9	27.1	20.8	21.2
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7	16.5	15.0	18.5	17.2	20.1	25.0	26.1	28.6	28.5	27.7	22.6	20.1
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11	16.0	14.9	18.0	16.3	22.1	25.1		28.4	27.2	27.7	21.2	19.4
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21	16.5	14.5	15.5	18.9	22.8	25.3	28.5	28.5	29.2	27.8	22.5	
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10	16	22.7	21.2	1.5
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12	15	25.8	25.2	.6
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15	14	28.6	27.7	.9
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17	14	28.0	28.2	-.2
18	15	28.2	27.6	.4
19	15	27.6	26.7	.9
20	16	25.8	23.9	2.0
21	15	21.5	21.7	-.2
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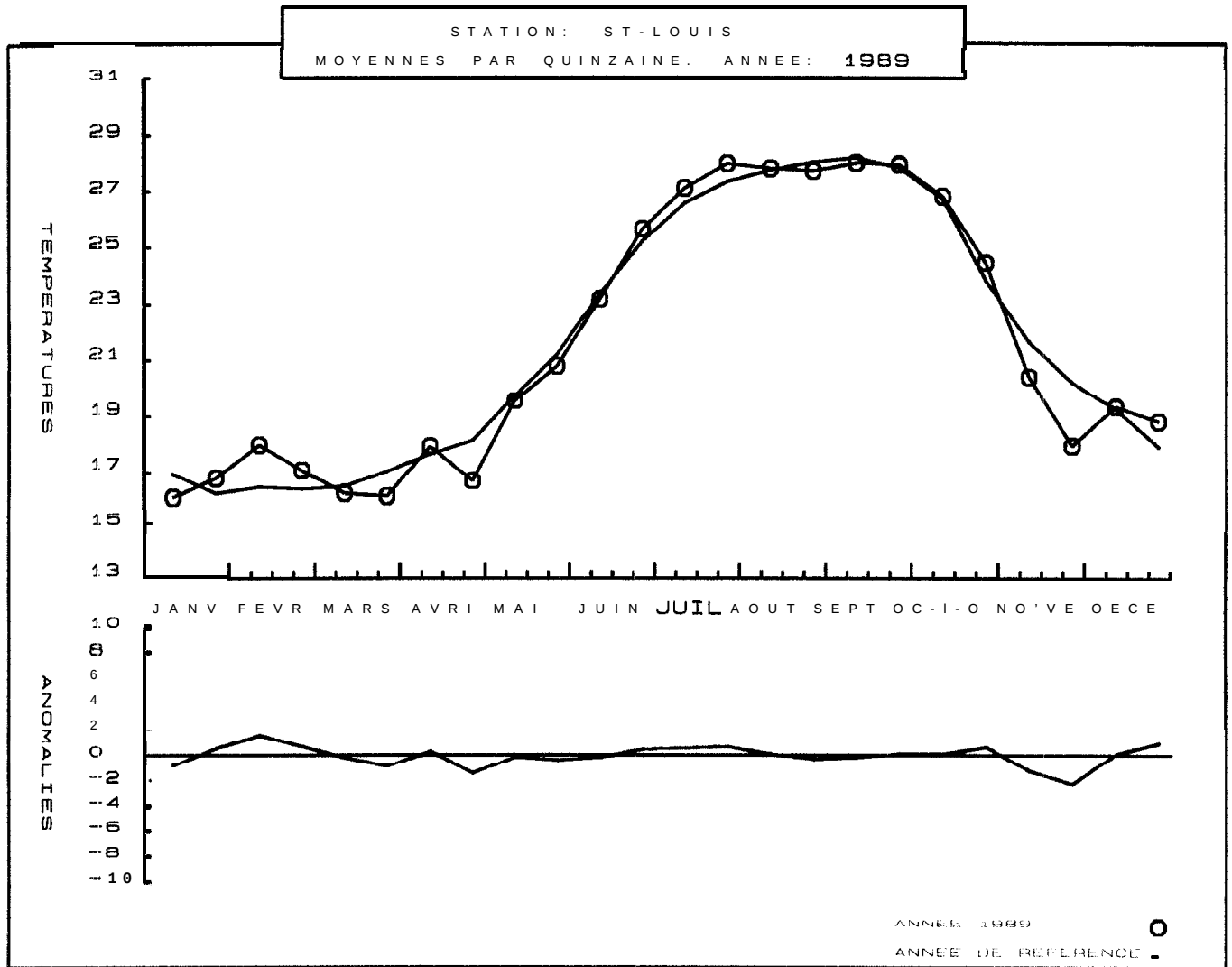


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21	15.5		16.2		21.4	23.6	27.0		28.6	19.4	19.6	18.1
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31	15.9		18.0		23.8			28.9		22.6		18.5

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5	13	17.1	16.5	.6	
6	14	16.8	17.0	-.2	
7	12	17.7	17.6	.1	
8	10	18.1	18.1	-.1	
9	11	19.6	19.7	-.1	
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19	13	25.1	26.7	-1.6	
20	12	20.8	23.9	-3.0	
21	12	21.6	21.7	.0	
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24	14	17.4	17.9	-.5	

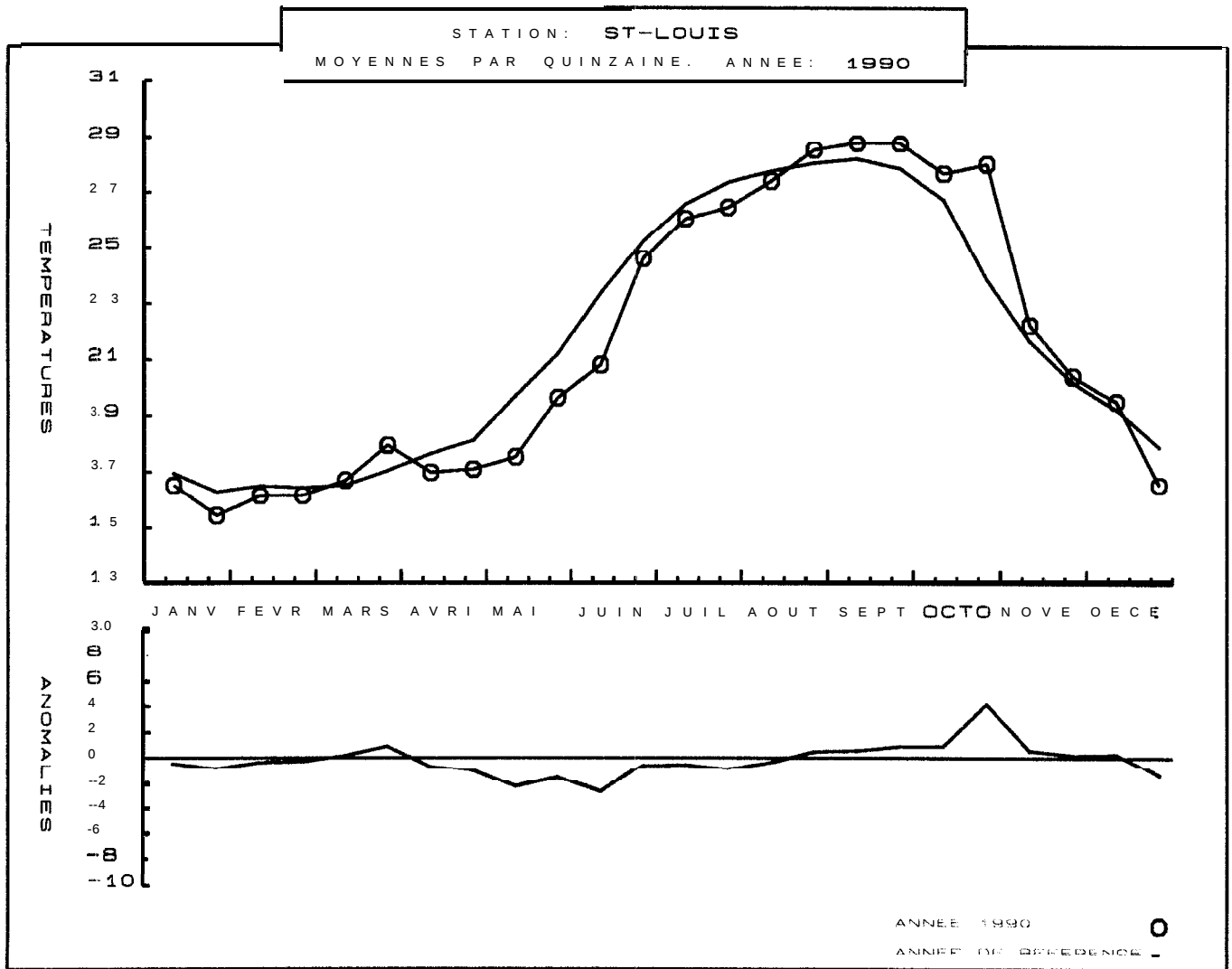


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4	17.3	17.5		17.4	19.1	22.3	26.8	28.1	28.6	27.3		19.9
5	16.6		16.3	17.5	19.2	22.8	27.2		28.1	26.8	22.1	20.5
6	16.2	17.9	16.4	17.5		23.3	27.2	27.9	28.2	26.5	22.0	20.3
7	14.9	18.4	16.3	17.1		23.2	27.9	27.5	27.9		21.4	19.4
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19	16.5		15.9	15.9	22.5	26.2	27.7		28.3	25.5	17.3	19.0
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21	17.4	17.0	16.4	15.5	21.8	25.5	27.9	26.9	27.9		17.3	18.6
22		15.4	15.5		21.4	24.5		26.8	28.2	24.4	17.5	18.4
23	17.4	15.9	16.3	16.0	21.1	24.6	28.2	26.7		25.0	17.7	
24	17.0	16.2		16.5	20.5		28.4	26.9	27.7	24.8	18.4	
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28	18.0	17.2	15.6	19.0	19.5	25.5	28.0	27.8	27.7		18.1	19.1
29		15.6	17.7		19.8	25.8		28.1	27.7	22.2	18.5	18.9
30	16.5		16.2		20.2	25.3	28.1	28.3		21.5	18.8	
31	16.4		15.5		19.8		28.6	28.4				

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4	12	17.1	16.4	.6
5	12	16.3	16.5	-.2
6	12	16.2	17.0	-.9
7	10	17.9	17.6	.3
8	12	16.7	18.1	-1.4
9	10	19.6	19.7	-.2
10	14	20.8	21.2	-.4
11	13	23.2	23.4	-.2
12	13	25.7	25.2	.4
13	10	27.1	26.6	.5
14	14	28.0	27.3	.6
15	11	27.8	27.7	.1
16	14	27.7	28.0	-.3
17	13	28.0	28.2	-.2
18	12	27.9	27.8	.1
19	11	26.8	26.7	.1
20	13	24.5	23.9	.6
21	13	20.4	21.7	-1.2
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24	11	18.8	17.9	.9

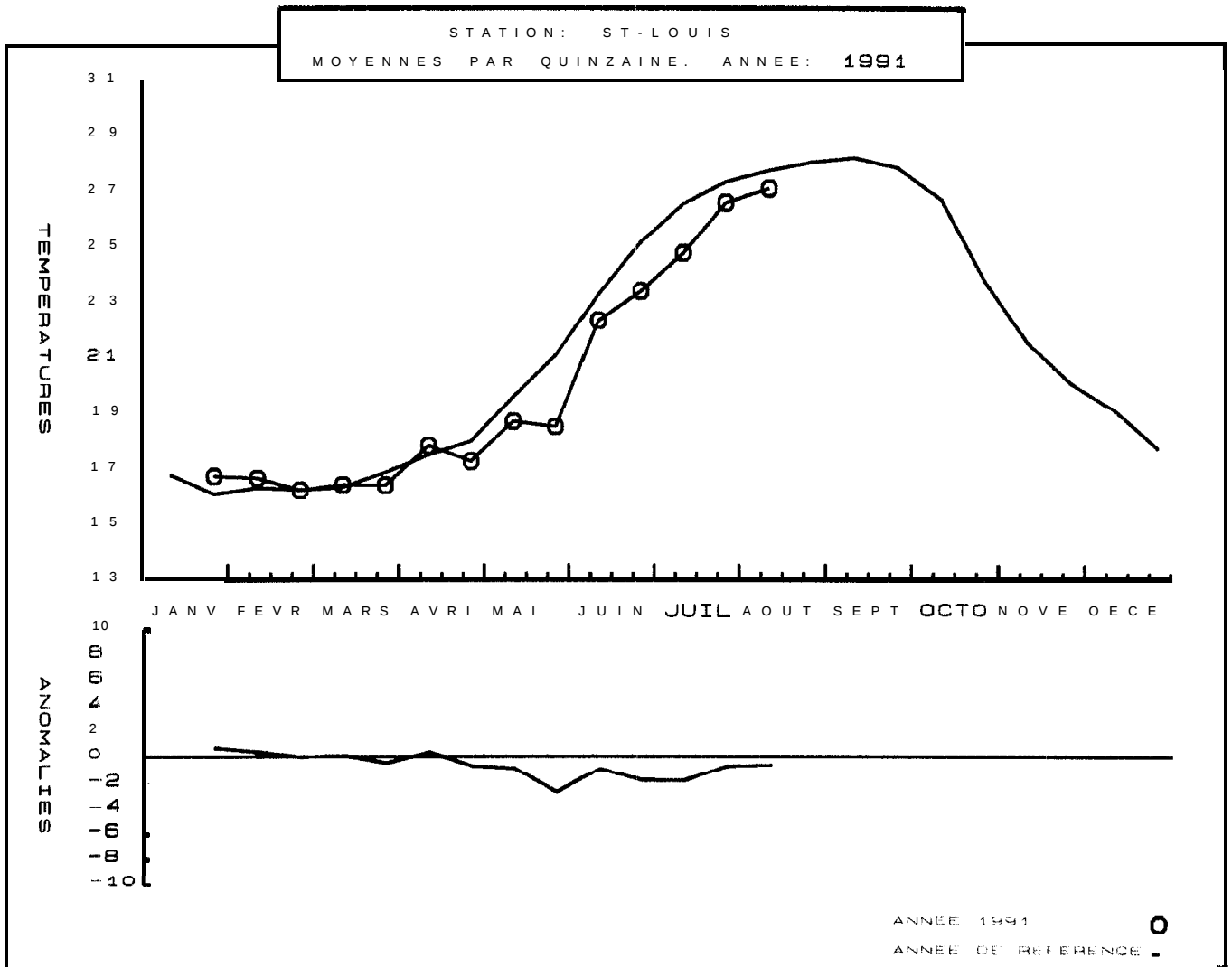


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NB MOY HIF AND

1		16.3	17.5	17.5	17.2	18.3				25.5	
2	16.4	16.4	17.1	17.3	17.4			26.7	28.9	28.5	24.3
3	16.3	16.1			16.1			26.8	28.5	28.6	20.4
4	15.9		17.1	16.6	15.9	18.7			28.4	28.6	23.8
5	16.2	16.9	17.5	16.6		19.6		27.4	28.6	28.2	22.8
6	17.0	16.6	17.5	17.4	18.0	21.1		27.6	28.5		22.9
7		16.5	17.2		18.9	21.6			28.5	27.2	22.0
8	16.5	15.9	17.2	17.7	18.0	21.9		27.3		27.1	21.7
9	16.3	15.8	16.9	17.5	17.8			27.1	28.6	27.5	21.1
10	16.9	15.7		17.4	17.2	21.8	25.8	27.3	28.8	27.9	
11	17.2		16.2	16.9	17.1	20.9	25.9		29.1	27.4	21.7
12	17.5	15.8	15.9	16.0		21.2	26.0	27.8	28.9	27.4	21.8
13	16.2	15.9	15.6	16.2	17.3	21.5	26.0	27.9	29.2		21.5
14		15.8	15.6	16.6	18.0	21.4			29.1	26.6	20.4
15	15.7	16.1	15.6		19.0	21.9	26.5	28.0		26.9	19.6
16	15.5	15.9	15.9	16.6	19.9		26.5	28.1	29.3	27.9	19.8
17	15.3	16.0		16.1	20.6	23.4	26.7	28.1	28.8	27.9	
18	15.4		16.5	16.8	19.7	23.4	26.6		28.8	28.2	19.6
19	15.9	15.7	17.2	16.2		24.3	26.3	26.5	28.8		19.1
20	16.5	16.4	17.5		19.4	24.8	26.4	28.4	28.4		20.1
21		16.1	18.0		20.2	25.5		28.6	28.4		20.6
22	14.4	16.3	18.4		19.6	25.1	26.4	28.7			21.5
23	14.2	16.3	18.6	17.4		25.0	26.4	28.7	28.9		20.8
24	14.7	16.0		18.2	19.6	26.3	26.5	28.6	28.9		
25	15.2		18.8	18.4	19.0		26.3		28.9		20.4
26	15.3	15.9	18.8				26.4	28.4	28.6		20.2
27	15.5	16.1	18.9		19.7		26.5	28.3	28.6		20.9
28		16.1	18.5		19.9			28.4	28.5		20.7
29	15.7	17.0	18.4	18.0	19.7		26.4	28.6			21.0
30	16.2		17.9		19.1		26.5	28.8			20.9
31	16.3				19.2			28.9			

1	12	16.5	16.9	-1.4
2	14	15.4	16.3	-1.8
3	13	16.1	16.5	-1.4
4	12	16.1	16.4	-1.3
5	13	16.7	16.5	-.2
6	13	18.0	17.0	-.9
7	12	17.0	17.6	-.7
8	8	17.1	18.1	-1.0
9	13	17.5	19.7	-2.2
10	13	19.7	21.2	-1.5
11	12	20.8	23.4	-2.5
12	8	24.6	25.2	-.6
13	5	26.0	26.6	-.6
14	13	26.5	27.3	-.9
15	10	27.4	27.7	-.3
16	14	28.5	28.0	.5
17	12	28.8	28.2	.6
18	12	28.7	27.8	.9
19	12	27.7	26.7	.9
20	3	28.0	23.9	4.1
21	13	22.2	21.7	.5
22	13	20.4	20.2	.2
23	12	19.5	19.3	.3
24	12	16.5	17.9	-1.4

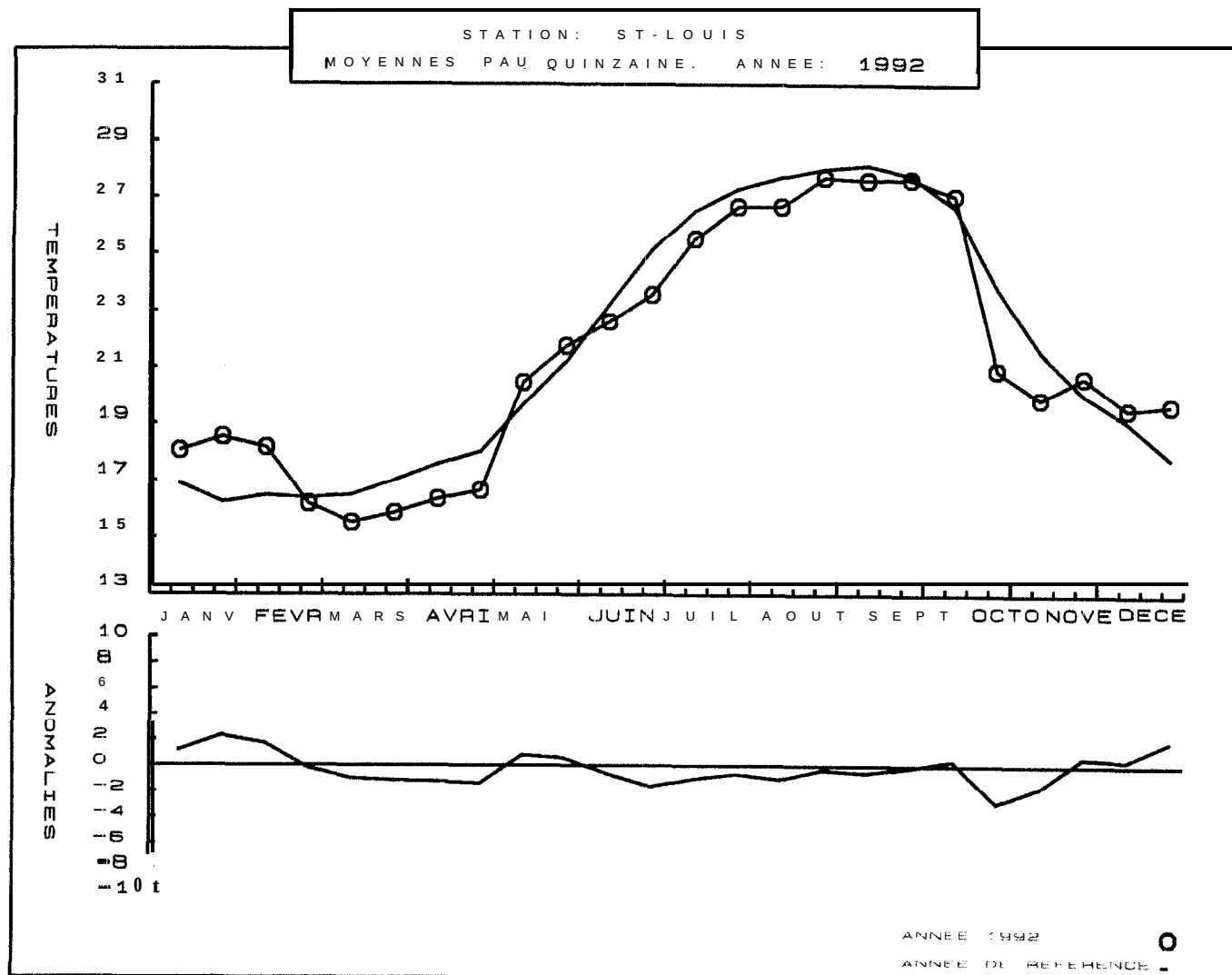


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		16.6	17.2	18.5	19.9		24.4	27.3					
2		16.6		18.7	19.5		24.1	27.4					
3			17.2		19.9		23.4						
4		15.8	16.6	19.0			23.6	27.1					
5		16.5	16.9	19.6	17.8		23.8	27.1					
6		15.9	17.2		17.4			27.2					
7		15.7	17.0	16.9	17.0		23.9	27.0					
8		16.7	16.4	16.8			24.9	26.9					
9		16.8		17.7	16.9		25.6	26.9					
10			15.7	17.4	18.6		25.9						
11		17.3	15.5	17.6		22.7	25.8						
12		17.6	15.8	17.7	19.3	23.2	25.9						
13		18.3	15.9		19.9	22.1							
14		17.6	16.5	17.8	20.4	21.8	25.8						
15		17.5	17.8		19.5		25.6						
16		17.3			19.4	22.4	26.1						
17			17.5	16.9	18.0	22.9	27.1						
18		17.5	17.9	16.1		23.0	26.7						
19		16.8	18.0	16.2		22.9	26.6						
20		16.9	17.7		17.0	23.2							
21		16.6	16.1	16.6	17.2	23.4							
22		16.3	15.4	17.1	17.7		27.1						
23		16.1		17.4	18.1		27.6						
24			15.6	16.9	19.0	24.2	26.6						
25	17.3	16.0	16.1	17.5		24.3	25.7						
26	17.1	16.0	16.7	17.6	19.3	24.2	26.5						
27		15.7	16.5		19.9	23.7							
28	16.9	15.3	15.7	19.9	19.9	23.7	26.5						
29	16.6	16.3	15.7	19.8			26.1						
30	16.7					23.9	26.3						
31	16.8						27.1						

1	0		16.9	
2	6	16.9	16.3	.6
3	13	16.8	16.5	.3
4	12	16.4	16.4	.0
5	13	16.6	16.5	.1
6	12	16.6	17.0	-.5
7	11	18.0	17.6	.3
8	11	17.4	18.1	-.7
9	12	18.8	19.7	-.9
10	10	18.6	21.2	-2.6
11	4	22.5	23.4	-.9
12	12	23.5	25.2	-1.7
13	13	24.8	26.6	-1.8
14	13	26.6	27.3	-.7
15	8	27.1	27.7	-.6
16	0		28.0	
17	0		28.2	
18	0		27.6	
19	0		26.7	
20	0		23.9	
21	0		21.7	
22	0		20.2	
23	0		19.3	
24	0		17.9	

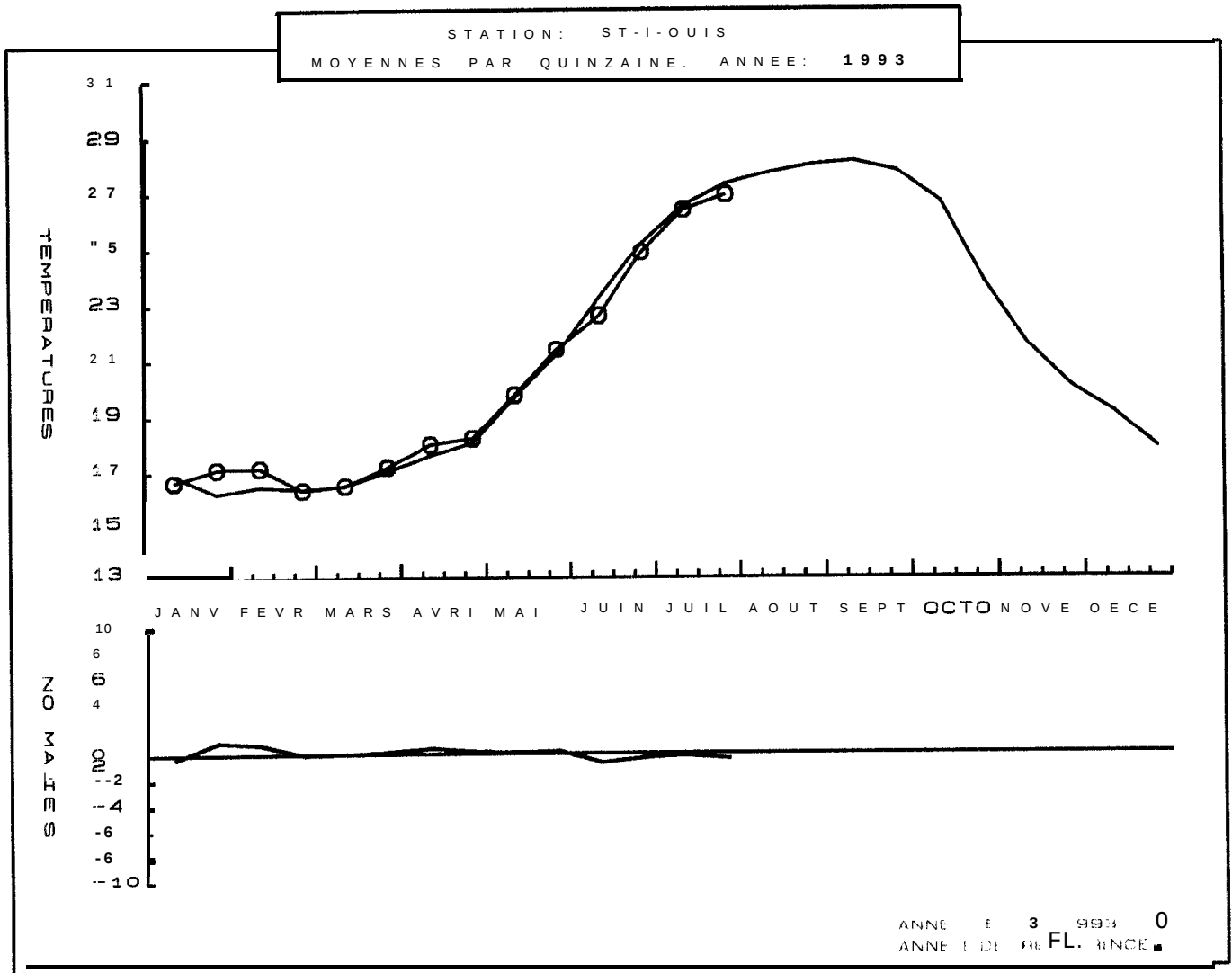


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		20.0		16.0			24.9	26.7	27.5	26.4		20.1
2			16.0	16.0			25.1	26.7	27.5	26.5	19.1	19.7
3		19.6	15.9	16.0		22.1	25.5		27.3	26.9	18.8	19.4
4		19.1	15.7		19.4	22.3	25.6		27.3		18.8	19.4
5		19.2	15.4		19.6	22.3			27.4	27.2	19.0	19.2
6		19.6	15.5		19.3	22.4	25.4			27.5	19.5	
7		18.9	15.5	17.2	20.0		25.4		27.5	27.5	20.5	19.5
8		18.8		17.2	20.1		25.5		27.8	27.6		19.4
9			15.4	17.1	20.5	23.0	25.5		27.9	27.3	20.4	19.4
10		16.5	15.2	17.2		23.2	25.5			27.3	20.5	19.6
11		16.8	15.0	16.3	20.7	22.9	25.6		27.7		20.7	19.4
12		16.8			20.9				27.7	26.8	20.7	19.3
13		16.4		15.8	21.3		25.7			27.2	20.3	
14	18.1	17.2		15.3	21.4		26.0		27.9	26.8	20.4	19.8
15	18.0	17.2		15.7	21.9	22.8	26.3		27.9			19.9
16	17.7			15.8	22.0	22.9	26.5		27.9		20.5	20.0
17	18.3	16.4		16.1		23.0	26.5	27.4	27.8		20.9	19.9
18	18.8	16.2		16.2	21.8	23.0	26.5	27.5	28.1		21.5	20.1
19		15.9			21.9	23.1		27.6	28.2		21.1	20.2
20	19.9	16.1			21.7	23.3	26.5	28.3			20.9	
21	19.7	16.2		16.0	21.5		26.6	28.3	27.9		20.8	19.5
22	19.2	16.2		16.3	21.6	24.0	26.8	27.9	27.8			19.5
23	18.4			16.7	21.7	23.9	26.5		27.7		20.4	19.5
24	17.9	16.2	16.2	16.6		23.3	26.8	27.6	27.9		19.9	20.0
25	17.8	16.0	16.1	16.7	21.8	23.5	26.8	27.7	27.7		20.3	20.1
26		16.0	15.6		21.8	23.7		27.6	27.4		20.5	19.9
27	17.6	16.2	15.4	17.0		23.9	26.9	27.8		22.1	20.6	19.8
28	17.5	16.4	15.3	17.1			27.2	27.9	26.9	21.7	20.8	18.9
29	18.2	16.2		17.5		24.5	26.8	27.4	26.7	21.4		18.7
30	18.9		16.2	17.8		24.3	26.6			20.0	20.6	19.2
31	19.5		16.0				26.6	27.4		19.4		20.2

1	2	16.0	16.9	1.2
2	14	18.5	16.2	2.3
3	13	18.2	16.5	1.7
4	12	16.2	16.4	-1.2
5	9	15.5	16.5	-1.0
6	7	15.9	17.0	-1.2
7	11	16.3	17.6	-1.2
8	12	16.7	18.0	-1.4
9	11	20.5	19.7	.8
10	9	21.8	21.2	.6
11	8	22.5	23.2	-1.6
12	13	23.6	25.2	-1.6
13	13	25.5	26.5	-1.0
14	14	26.7	27.3	-.6
15	2	26.7	27.7	-1.0
16	13	27.7	28.0	-.3
17	12	27.6	28.1	-.5
18	12	27.7	27.8	-.1
19	12	27.1	26.7	.4
20	5	20.9	23.8	-2.9
21	12	19.9	21.6	-1.7
22	13	20.7	20.1	.6
23	13	19.5	19.1	.4
24	16	19.7	17.8	1.9

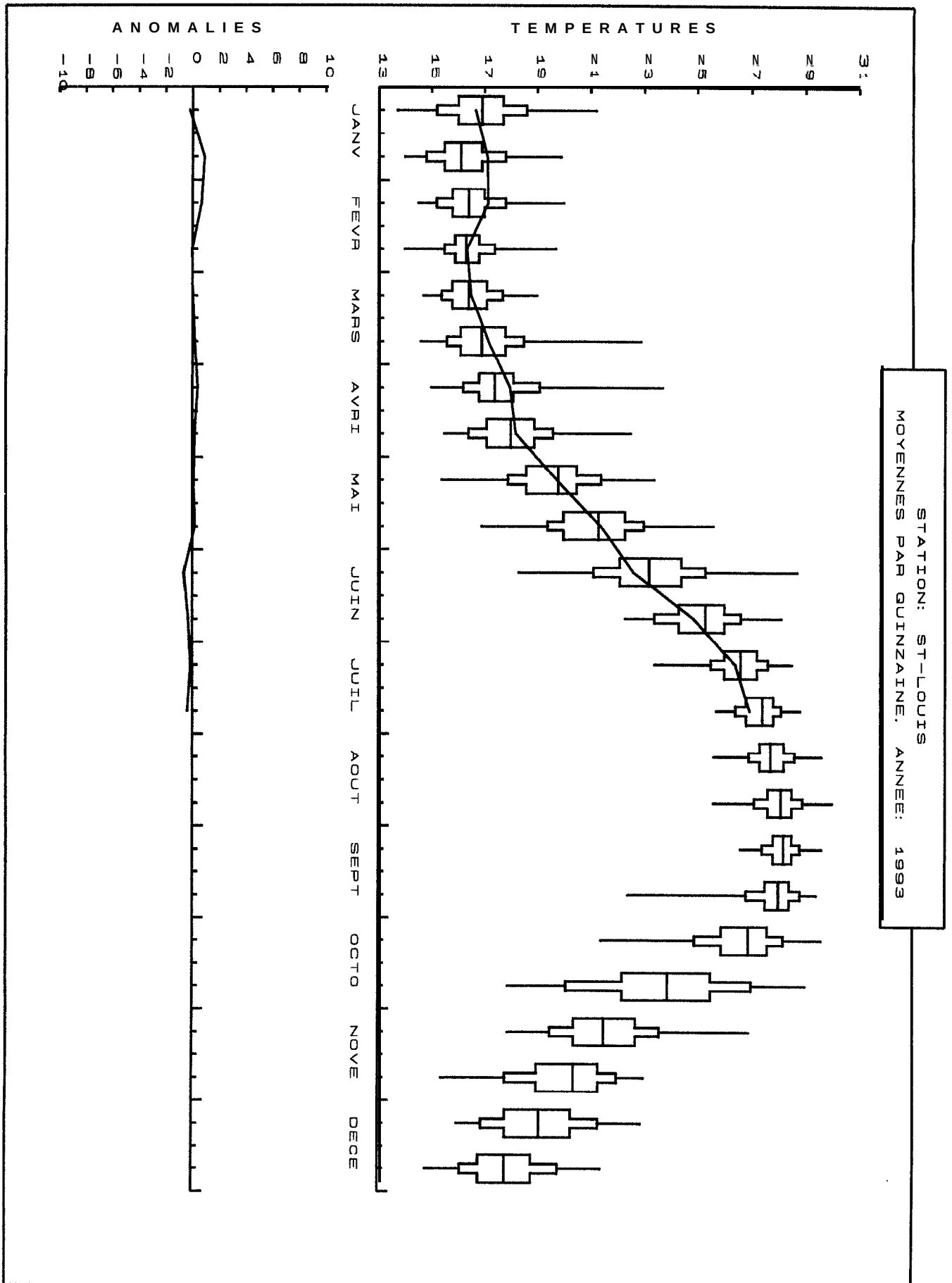


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		16.9	16.0	16.1								
2		17.0	15.9	17.6		21.7	26.7					
3		17.1	15.9	17.9	19.6	22.1	26.8					
4	17.4	17.0	16.1		19.7	22.2						
5	17.3	17.0	16.3	17.4		22.3	26.6					
6	17.5	17.0	16.4	17.6			26.8					
7	18.6	17.4	16.4	18.0		22.2	24.7					
8	16.5	17.4	16.4	18.0		22.4	24.5					
9	16.4	17.5	16.5	18.1		22.6	26.7					
10		17.7	16.6	18.1		22.8	26.5					
11	16.0	17.3	16.9			22.9						
12	15.8	17.2	17.2			23.0	26.6					
13	15.6	17.0	17.4	18.4		23.3	26.9					
14	16.0			18.2		23.1	27.0					
15	16.1	16.7	16.9	18.1		23.4	26.5					
16	16.1	16.5	16.4	18.0		23.5	26.9					
17		16.4	16.3	18.0		23.6	26.9					
18	16.4	16.6	16.6		21.3	23.8						
19	16.9	16.4	16.9	18.0	21.5	24.0	26.9					
20	17.5	16.6	16.9	17.9			27.0					
21	17.5			17.4	21.1	24.3						
22	17.6	16.4	17.0	17.2	21.5	24.5						
23	17.6	16.4	17.1	17.4		24.9						
24		16.4		17.5	21.1	25.2						
25	17.8	16.0			21.3	25.5						
26	17.7	16.0	17.4	18.2	21.5	25.9						
27	17.4	16.0	17.5	18.5	21.3							
28	17.1			18.9	21.5	26.3						
29	16.6		17.9	19.5	21.7	26.6						
30	16.2			20.0								
31			18.0									

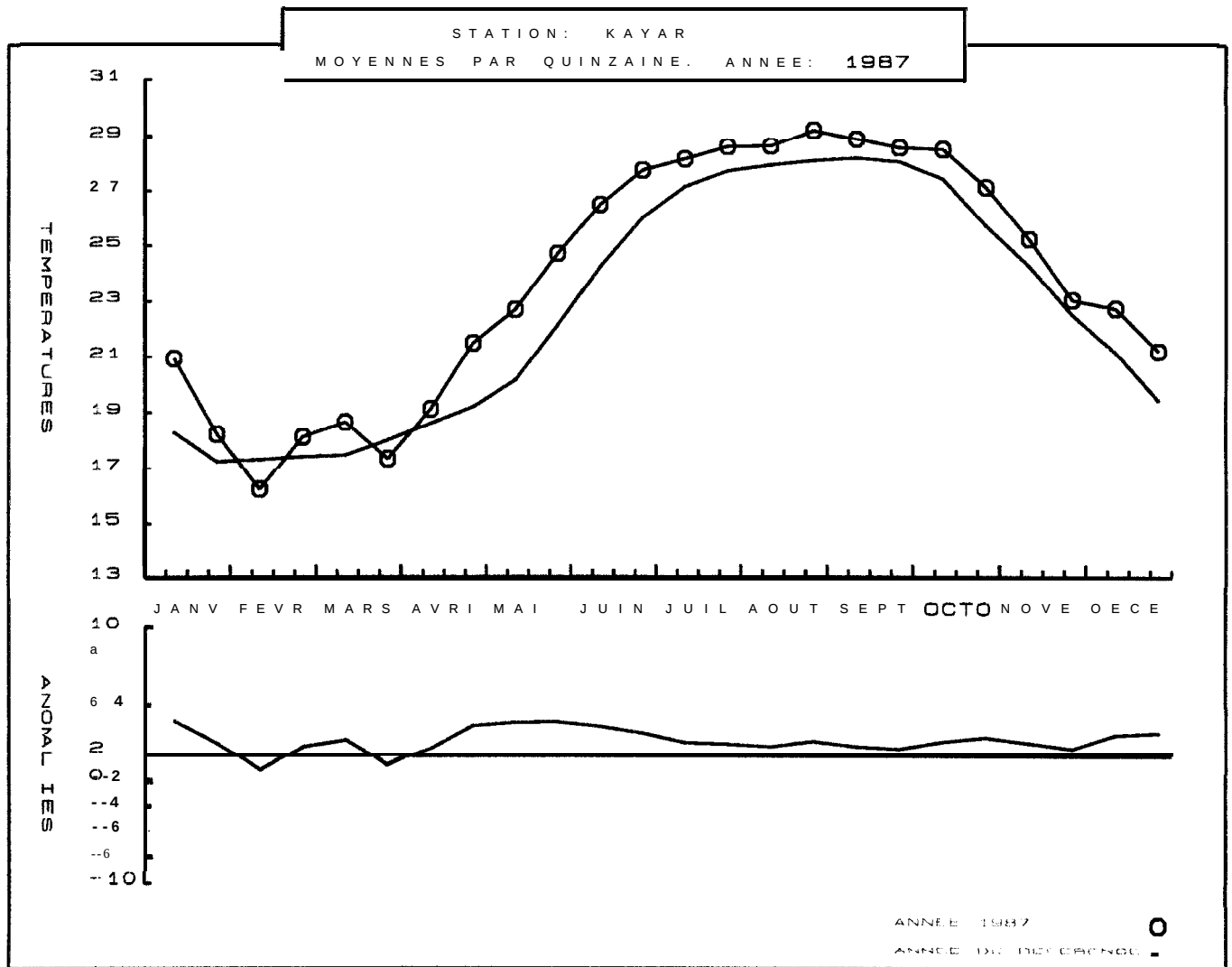
1	11	16.7	16.9	-0.2
2	13	17.1	16.2	0.9
3	13	17.1	16.5	0.7
4	11	16.3	16.4	0.0
5	13	16.5	16.5	0.0
6	12	17.2	17.0	0.1
7	12	18.0	17.6	0.4
8	13	18.2	18.0	0.2
9	2	19.8	19.7	0.1
10	10	21.4	21.2	0.2
11	13	22.6	23.2	-0.6
12	12	24.8	25.2	-0.3
13	12	26.4	26.5	-0.1
14	4	26.9	27.3	-0.4
15	0		27.7	
16	0		28.0	
17	0		28.1	
18	0		27.8	
19	0		26.7	
20	0		23.8	
21	0		21.6	
22	0		20.1	
23	0		19.1	
24	0		17.6	



EVOLUTION DES TEMPERATURES

A KAYAR

DE 1987 A 1993

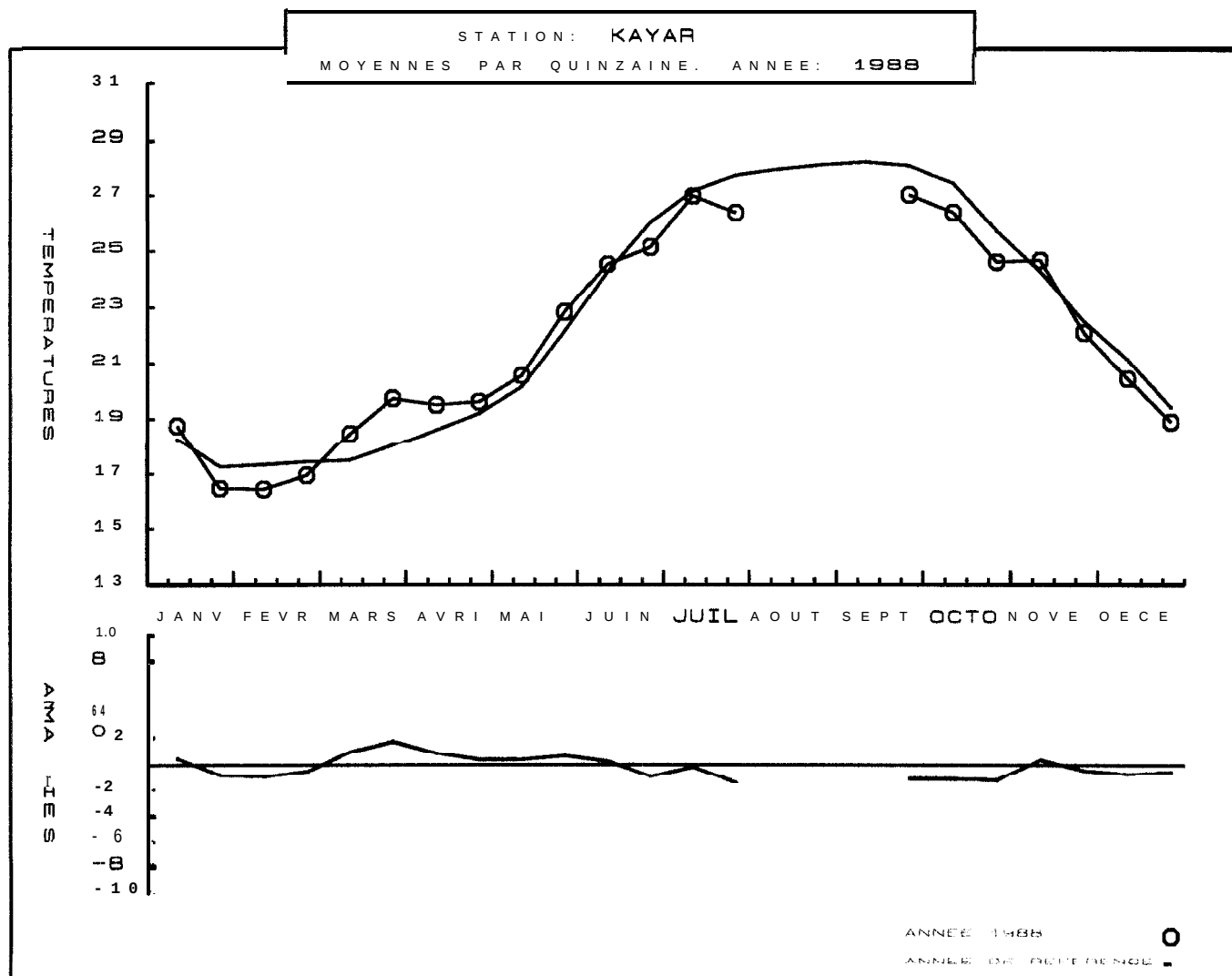


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	21.7	16.1	18.3	18.5	21.9	24.8	28.3	28.8	28.8	28.1	26.1	23.1
2	21.7	15.9	18.2	18.2	21.8	25.2	28.0	28.3	29.0	28.6	25.6	23.1
3	22.3	16.4	18.1	18.3	21.9	25.7	28.1	28.1	29.2	28.8	25.5	22.8
4	22.5	16.2	18.3	20.1	22.2	25.9	27.8	28.7	29.0	28.0	25.3	22.8
5	21.4	16.4	18.6	20.2	21.3	26.7	27.9	28.7	29.3		26.1	22.6
6	20.8	16.3	18.9	19.3	22.0	26.3	28.1	28.6	29.2	28.6	25.7	22.5
7	21.1	16.5	20.3	18.0	22.4	26.7	27.9	29.1	29.0	28.7	25.7	22.9
8	21.7	16.2	19.0		22.7	27.0	28.0	29.5	29.2	29.1	25.6	23.1
9	20.6	16.5	19.2	18.5	22.9	27.1	27.5	29.3	29.2	28.5	25.3	23.1
10	19.8	16.8	19.1	18.9	22.8	27.1	28.2	28.7	28.3	28.7	24.8	22.7
11	20.3	16.2	18.5	19.5	23.2	27.2	28.3	28.3	29.3		25.1	22.8
12	20.1	16.0	18.3	19.5	23.5	26.7	28.5	28.6	28.2		24.7	22.5
13	19.7	15.9	18.5	19.4	23.7	27.1	28.4	28.9	29.1	28.1	24.3	22.5
14	19.9	16.2	18.2	19.8	23.9	27.0	28.3	28.1	28.2	28.6	24.6	22.3
15	20.5	15.8	18.3	19.5	24.2	26.8	28.5	27.6	28.3	28.3	24.3	22.4
16	19.8	15.7	18.2	19.0	24.4	26.9	28.9	28.1	28.4	27.6	24.1	22.7
17	19.7	16.7	18.3	19.5	24.5	27.4	28.7	28.7	27.6	27.8	23.6	22.5
18	19.4	17.6	18.1	21.0	24.7	27.4	29.0	28.7	28.0	28.2	23.8	22.3
19	19.1	18.9	17.5	22.2	24.8	27.1	28.0	29.0	28.3	28.1	23.4	22.1
20	18.9	18.8	18.3	21.6	25.1	27.4	28.3	29.4	29.1	27.7	23.5	22.4
21	18.3	19.2	17.3	22.8	25.2	27.5	28.5	29.5	29.4	27.7	22.9	22.3
22	17.7	18.4	16.9	21.0	25.0	28.0	28.5	29.3	29.3	27.4	22.9	21.8
23	17.2	18.3	16.3	22.2	24.9	28.1	28.5	29.6	29.0	26.8	23.1	21.3
24	17.5	18.2	16.7	22.3	25.0	28.2	28.7	29.1	28.2	27.1	22.9	21.2
25	18.0	18.0	17.1	22.7	24.0		28.5	29.7	28.3	27.3	22.5	20.3
26	19.2	17.9	16.9	21.9	24.8	28.1	28.7	29.6	28.7	26.7	22.7	19.9
27	18.4	18.8	16.8	21.5	24.9	28.0	28.4	29.2	28.4	26.4	22.8	19.4
28	18.1	18.3	17.1	20.5		27.9	28.5	29.4	28.5	26.4	22.6	20.7
29	17.5	19.0	17.3	21.5	25.0	28.1	28.8	28.7	29.1	26.2	22.5	19.7
30	16.6		16.2	21.7	24.4	28.2	28.8	29.5	28.2	26.3	22.5	19.6
31	16.3		16.4		24.0		28.5	29.6		26.3		

1	15	20.9	18.3	2.7
2	16	18.2	17.2	1.0
3	15	16.2	17.3	-1.1
4	14	18.1	17.4	.7
5	15	18.7	17.5	1.2
6	16	17.3	18.0	-.7
7	14	19.1	18.6	.5
8	15	21.5	19.2	2.3
9	15	22.7	20.1	2.6
10	15	24.7	22.1	2.6
11	15	25.5	24.2	2.2
12	14	27.7	26.0	1.7
13	15	28.1	27.1	1.0
14	16	28.6	27.7	.9
15	15	28.6	27.9	.7
16	16	29.2	28.1	1.1
17	15	28.9	28.2	.7
18	15	28.6	28.1	.5
19	12	28.5	27.4	1.1
20	16	27.1	25.7	1.4
21	15	25.3	24.3	1.0
22	15	23.1	22.5	.6
23	15	22.7	21.1	1.6
24	15	21.2	19.5	1.6

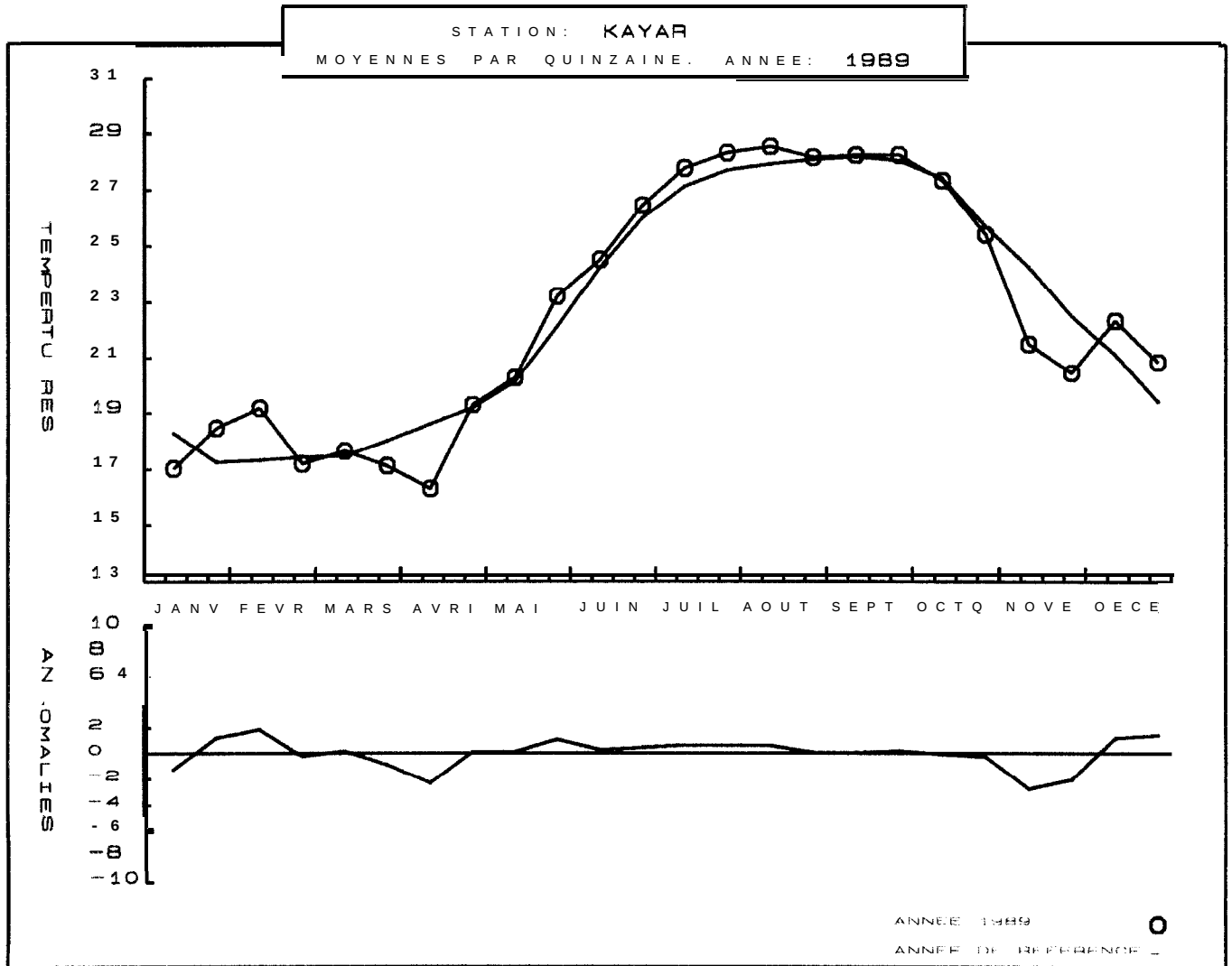


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY DIFF ANO

1		16.4	17.3	19.7		24.6	28.0				26.8	19.8
2	18.0	16.4	18.4	20.5		20.4	23.8	25.9			26.8	19.1
3	18.1	16.2	18.5			20.7	23.6			26.7	26.6	19.5
4	17.3	16.3	18.4	19.7	20.6	23.8				27.0	26.1	
5	18.4	16.9	18.3	19.3	20.2		26.3			27.4	26.4	20.6
6	19.0	17.2	18.2	19.5	19.8	24.7	26.9			27.7		21.5
7	18.9		18.1	20.0	19.3	24.8	27.2			27.8	25.7	22.5
8	18.0	16.8	18.5	19.7		24.9	27.0			28.0	25.4	23.2
9	18.2	16.4	18.7	19.0	20.2	25.0	26.7				24.9	23.3
10	20.6	15.8	18.8		19.8	24.4				27.0	23.9	21.7
11	18.9	15.7	18.7	18.8	20.7		26.9			25.5	22.3	
12	19.5	16.2	18.5	19.0	21.3		27.1			25.9	21.2	19.7
13	19.3	16.7		18.9	21.8	24.3	27.4			24.7		17.5
14	19.1	16.4	18.9	19.7	21.9	25.1	27.2			24.5	22.5	17.9
15	19.4	16.6	19.3	19.7		25.2				24.5	22.5	19.8
16	18.7	16.7	19.5	19.8	21.8	24.3	27.9				22.6	19.4
17	17.7	16.4	20.2		21.7	25.5				24.3	23.1	19.0
18	17.0	16.6	19.7	19.3		25.6	27.2			23.7	23.6	
19	16.2		19.0	19.5	21.9		26.8			23.2	22.9	19.6
20	16.2	16.9		19.7	21.8	24.3	26.7			23.1		19.4
21	16.3	17.0	20.5	19.8	22.0	25.3	25.7			23.5		19.8
22	16.2	17.1	20.1	20.3		25.3	25.3			24.1	21.7	18.9
23	15.5	16.9	20.3	20.0	22.2	25.4	25.6				21.7	19.0
24	15.3	17.0	19.9		22.8	25.3			28.0	24.5	21.4	18.4
25	15.4	17.4	20.4	19.4	23.3	25.2				25.7	22.1	
26	15.8	17.0	18.7	19.5	23.8		25.3		27.8	25.9	22.5	18.1
27	16.5	17.3		19.6	23.3		25.7		27.7	25.5		18.4
28	17.1	16.8	19.0	19.4	23.8		25.9		25.2	25.3	21.9	18.2
29	16.4	17.0	19.7	19.3			27.1		26.4	24.8	21.3	
30	16.5		19.8	19.4	24.3		27.2				20.5	
31	16.6		19.5		24.2					26.5		

1	14	18.8	18.3		5
2	16	16.5	17.2		-0.8
3	14	16.4	17.3		-0.9
4	13	16.9	17.4		-0.5
5	14	18.5	17.5		1.0
6	14	19.7	18.0		1.7
7	13	19.5	18.6		.9
8	13	19.6	19.2		.4
9	12	20.6	20.1		.4
10	13	22.8	22.1		.7
11	12	24.5	24.2		.3
12	9	25.1	26.0		-0.9
13	11	27.0	27.1		-0.2
14	12	26.4	27.7		-1.3
15	0		27.9		
16	0		28.1		
17	0		28.2		
18	5	27.0	28.1		-1.0
19	12	25.4	27.4		-1.0
20	13	24.6	25.7		-1.1
21	13	24.7	24.3		.4
22	12	22.1	22.5		-.4
23	13	20.5	21.1		-0.7
24	11	18.9	19.5		-0.5

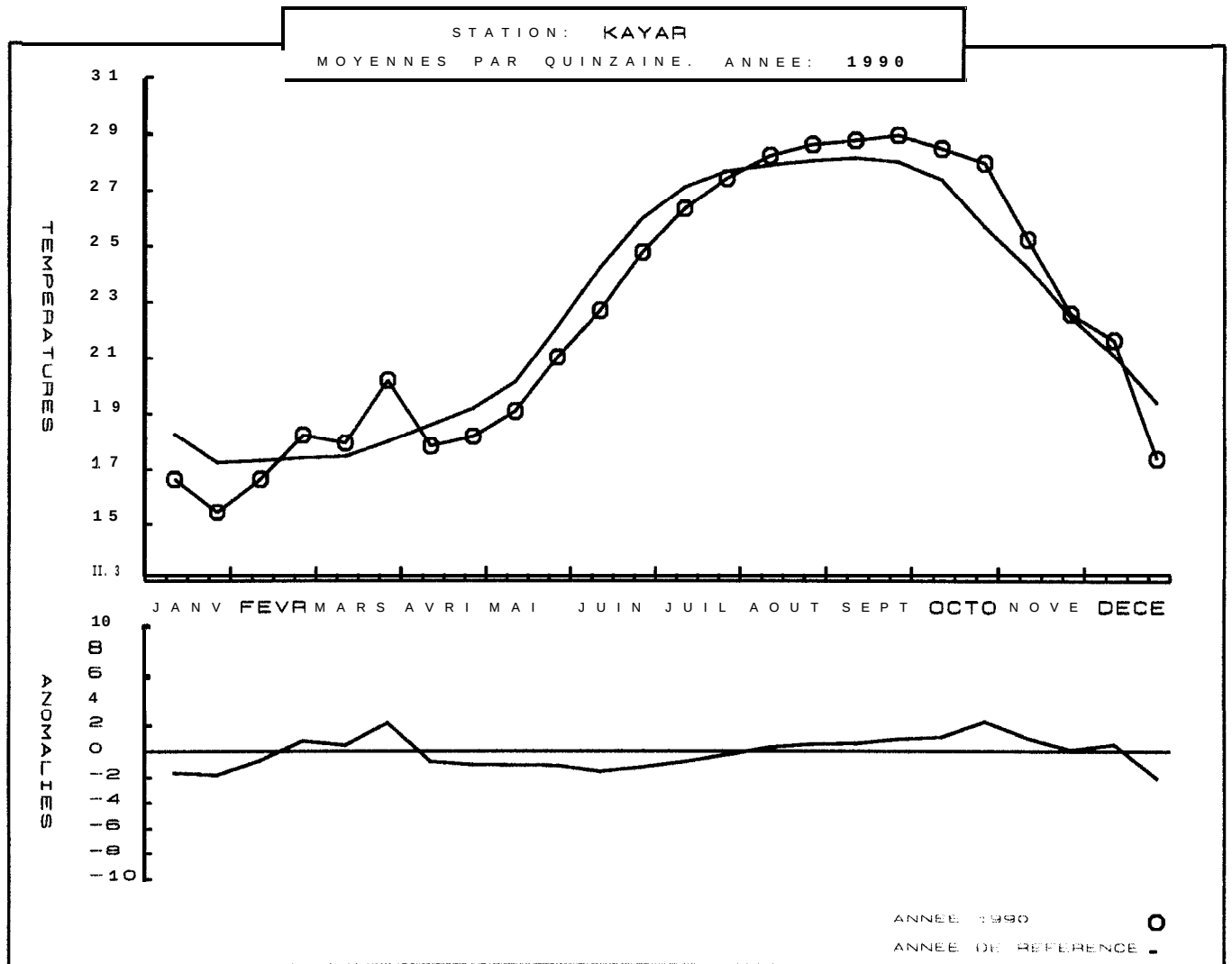


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF ANO

1		18.6	16.6		19.5	23.8		28.9	27.8		22.6	23.6
2	18.8	19.6	17.0	16.5	19.6	23.5	27.1	28.8			22.5	23.7
3	18.0	18.7	16.6	16.4	19.5		27.2	28.9	28.4	27.8	23.2	24.1
4	17.6	18.9		16.2	19.4	23.6	27.5	28.4	28.4	27.9		23.3
5	17.1		16.7	16.1	19.7	23.8	28.0		28.5	27.6	22.2	23.1
6	17.8	19.5	17.5				28.3		28.9	26.3	23.0	22.5
7	15.8	20.0	17.2		20.0	24.5	27.9		28.6		23.1	21.6
8			17.3		20.2	24.7			29.0	27.9	21.7	21.6
9	16.1	20.2	18.1		20.6	24.5	28.0	28.7		27.6	20.9	21.9
10	16.0	20.1	18.6		20.7		27.9	28.8	26.6	27.9	21.6	21.4
11	17.0	19.6			20.9	25.2	27.7		28.2	28.0		20.9
12	16.7		18.4		20.7	24.9	28.2		28.5	27.4	20.3	21.3
13	16.9	18.7	18.3			25.0		28.7	27.7	27.2	19.8	22.2
14	16.7	18.1	18.6		21.2	25.5		28.0	28.4		19.5	22.2
15		18.2	18.1		21.6	25.3		27.7	28.2	25.3	19.4	21.9
16	18.8	18.1	17.5		22.5	25.2	27.8	28.1		26.3	19.2	22.0
17	16.6		18.0		22.9		27.5	28.2	28.4	26.8	19.2	22.4
18	16.7	18.4			23.5	26.2	27.9			26.2		22.3
19	17.9		17.6		23.6	25.9	28.2	28.1	28.8	25.6	20.8	21.3
20	18.7	18.8	16.9			26.2	27.9	28.4	28.4	25.9	20.7	21.6
21	18.4	16.7	16.7		23.3	26.5	28.3	28.2	28.2		20.1	20.7
22		16.8	16.6		23.2	26.0		28.3	28.1	26.2	19.5	20.3
23	18.5	16.6	17.2		23.0	26.7	28.3	27.9		26.5	20.4	21.0
24	19.4	17.2	17.2		23.4		28.7		28.4	26.2	20.2	
25	18.5	16.9			23.5		28.6	28.7		26.1	20.0	20.4
26	18.7		17.9		23.0	27.2	28.7		27.6	25.6	20.6	20.2
27	19.1	15.9	17.9			26.7	28.7	28.2	28.2	24.6	21.1	20.1
28	18.5	16.5	16.9		23.1	26.6	28.7	27.8	28.6		21.7	19.0
29		16.3	16.7		23.4	27.1		27.7	27.9	23.8	21.5	20.2
30	18.2		16.4	19.3	23.5	27.2	28.9	28.4		23.3	21.7	
31	20.4		16.1		23.1			28.2		23.1		

1	12	17.0	18.3	-1.3
2	14	18.5	17.2	1.2
3	12	19.2	17.3	1.9
4	11	17.2	117.4	2
5	13	17.6	17.5	2
6	14	17.1	18.0	-0.9
7	4	16.3	18.6	-2.3
8	1	19.3	19.2	.1
9	13	20.3	20.1	.2
10	14	23.2	22.1	1.1
11	12	24.5	24.2	.3
12	12	26.5	26.0	.4
13	10	27.8	27.1	.6
14	13	28.3	27.7	.6
15	9	28.5	27.9	.6
16	13	28.2	28.1	.1
17	13	28.2	28.2	.1
18	10	28.3	28.1	.2
19	11	27.4	27.4	0
20	14	26.4	26.7	-.3
21	13	21.5	24.3	-2.8
22	14	20.5	22.5	-2.0
23	15	22.4	21.1	1.2
24	13	20.9	19.5	1.4

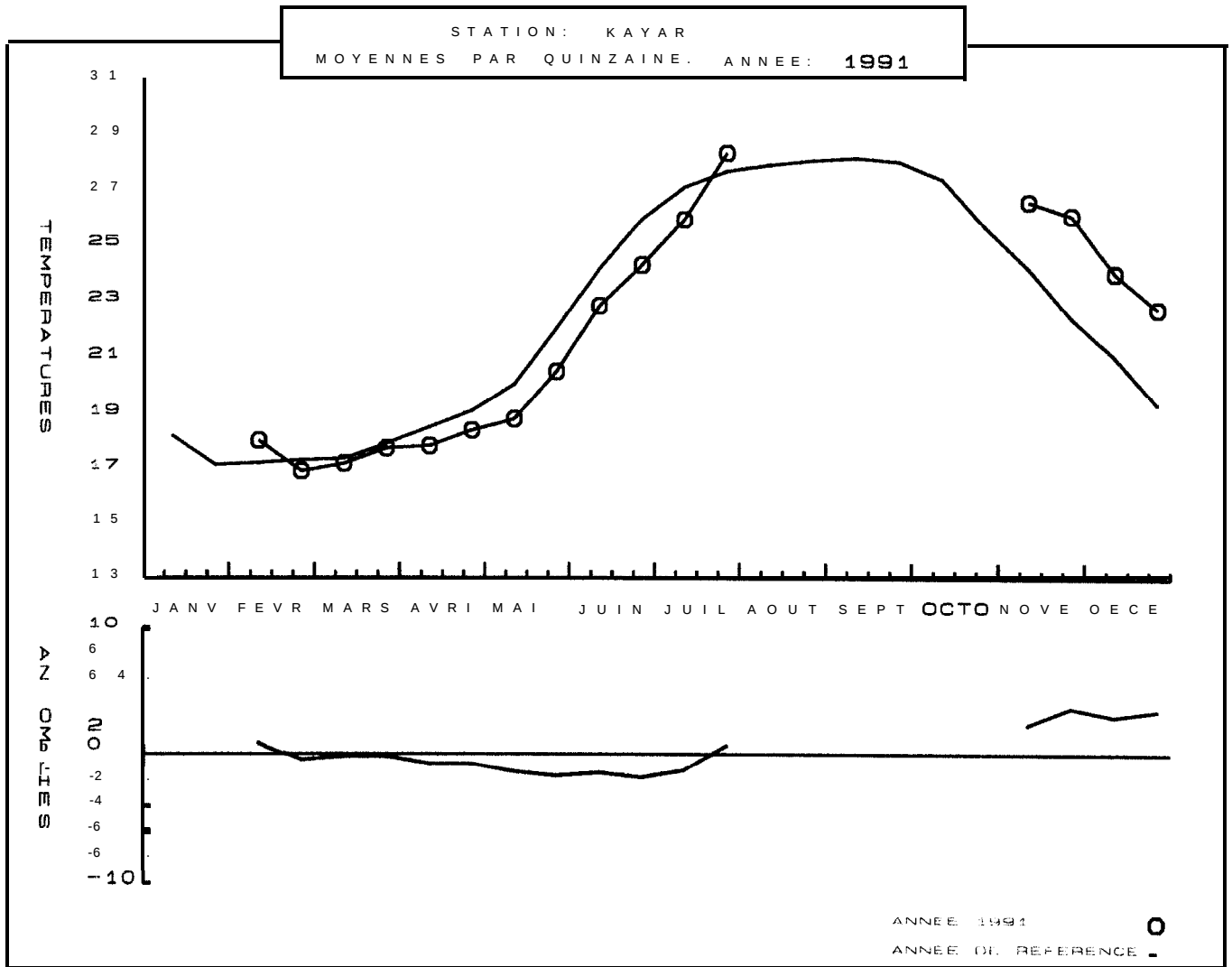


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	18.8	15.2	18.5		17.3	22.0	25.6				27.8	
2	17.6	16.6	18.7	19.1	18.7			27.4	28.9	28.6	27.4	23.3
3	16.9	16.5		19.6	19.2	21.5	25.9	27.8	29.0	28.9		22.9
4	16.7		16.7	18.7	19.4	21.9			28.5	28.8	26.7	22.3
5	17.3	17.0	18.5	20.3		22.1		28.3	28.9	28.4	26.8	23.4
6	17.1	17.2	16.1	18.6	19.7	22.5		28.5	28.9		26.2	23.5
7	16.0	16.8	17.7		19.7	22.7		28.2	29.0		25.4	23.2
8	16.1	16.5	17.6	17.7	19.5	23.0		28.1		28.5	24.1	
9	16.7	16.4	17.4	16.2	19.6			28.0	29.6	27.9	23.6	23.1
10	16.4	16.6		16.1	19.0	23.2		28.7	28.2	29.0		22.0
11			18.4	17.1	19.1	22.7			28.7	29.1	25.5	20.1
12	16.0	16.7	17.3	17.1		22.8	26.7	28.6	28.7	29.0		19.5
13	15.8	16.6	17.3	18.4	19.2	23.1	25.5	28.5	28.8		24.1	19.1
14		16.0	17.4		18.7	23.6		28.4	28.5	27.1	23.0	18.9
15	14.9	17.4	18.2	16.7	19.7	23.8	26.7	28.6		28.5	22.6	
16	15.3	17.0	18.7	17.7	19.4	24.0	27.1	28.4	29.0	28.6	22.3	19.9
17	15.7	17.5		18.2	19.5	24.1	27.0	28.3	27.8	28.8		19.5
18	16.7		20.2	18.1	20.3	23.9	27.2		29.0	28.6	22.2	19.0
19	15.6	18.7	20.1	18.4		23.4	27.1	28.3	29.1	28.8	21.9	18.6
20	15.4	19.5	19.9	19.4	21.9	24.6	27.7	28.7	28.9	29.1	23.2	18.7
21		19.4	19.6		21.3	24.9		28.6	28.8	27.9	23.6	17.5
22	14.8	18.9	20.3	19.4	21.7	24.9	27.2	28.5		28.0	23.6	
23	14.5	19.0	20.9	18.5	20.8		27.3	28.6	29.4		22.6	16.5
24	14.4	18.8		18.1	20.4	25.0	27.5	28.3	29.1	26.8		16.2
25	14.8	18.5	21.0	17.8	20.3	25.2	27.5		29.2	27.0	22.4	15.4
26	15.0		20.9			25.4	27.4	28.7	29.4	27.0		15.7
27	15.1	17.4	20.3	17.3	21.4	25.5	27.4	28.4	29.0			15.8
28		17.2	20.8		21.9	25.4		29.2	29.2	28.1	22.4	16.0
29	16.4	17.0	19.7	17.1	22.1	25.2	28.1	29.3		28.2	22.2	
30	16.1			18.3	22.0	25.7	27.6	29.4	29.1	27.9	22.5	17.5
31	16.4				21.5		28.3	28.5		27.5		

1	13	16.6	18.3	-1.6
2	14	15.4	17.2	-1.8
3	13	16.6	17.3	-1.7
4	12	18.2	17.4	.8
5	13	18.0	17.6	.5
6	12	20.2	18.0	2.2
7	12	17.8	18.6	-.8
8	12	18.2	19.2	-1.0
9	13	19.1	20.1	-1.0
10	14	21.0	22.1	-1.1
11	13	22.7	24.2	-1.5
12	14	24.8	26.0	-1.2
13	5	26.4	27.1	-.8
14	14	27.5	27.7	-.3
15	12	28.3	27.9	.3
16	14	28.7	28.1	.6
17	12	28.8	28.2	.6
18	13	29.0	28.1	.9
19	11	28.5	27.4	1.1
20	14	28.0	25.7	2.3
21	12	25.3	24.3	1.0
22	11	22.5	22.5	.1
23	12	21.7	21.1	.5
24	13	17.4	19.5	-2.0

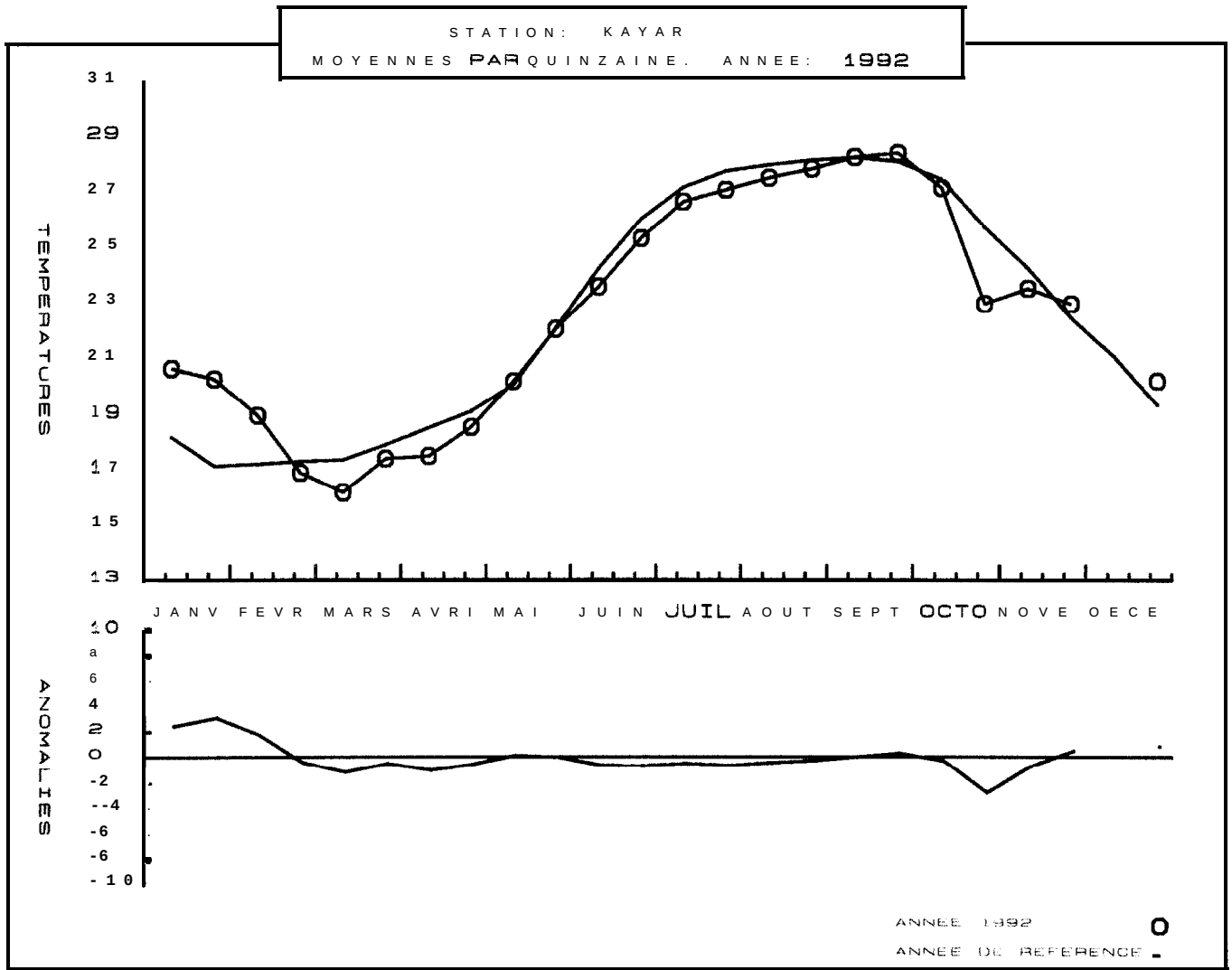


JANV FEVR MARS AVRI MAI JUIN JUIL AOUT SEPT OCTO NOVE DECE

NB MOY REF ANO

1		18.9	17.5	17.7	19.3		25.0					24.0
2		18.5		17.3	19.4	22.3	24.5					24.0
3			17.6		20.5	22.3	24.5					24.0
4		18.3	17.5	17.3			24.4					24.0
5			17.0	16.7		22.0	24.9					24.0
6		17.5	16.8		19.3	22.0					25.5	
7		18.4	17.0	16.5	19.4	21.8	25.4					
8		18.3	16.4	17.4			25.7					25.5
9		18.6		17.7	18.5	23.1	26.0					25.5
10			17.1	17.8	18.3	23.4	27.8					23.8
11		17.8	17.4	19.0		23.6	28.0				26.5	23.8
12		17.8	17.3	19.6	17.9	24.0	27.8				25.2	23.8
13		17.5	17.1		18.0	24.1					26.2	22.0
14		18.2	16.8	20.2	17.8	23.6	26.5				26.8	
15		17.5	19.3		19.5		27.2				27.5	23.5
16		17.5			19.9	24.1	28.9					23.5
17			16.8	19.2	20.3	24.3	28.9				28.1	23.5
18		17.7	17.5	18.6		23.2	28.3				28.4	21.0
19		17.1	17.7	18.4		24.1	28.2				28.5	21.0
20		16.9	18.1		21.1						28.5	21.0
21		17.1	18.3	18.3	20.0						26.3	
22		16.9	18.9	17.6	19.6		29.3				26.3	24.0
23		17.1		17.5	20.2		29.2					23.3
24			17.4	19.0	20.6		29.3				25.3	23.2
25		17.0	17.9	19.0			26.7				25.2	23.4
26		16.5	17.6	18.5	21.2	24.6	27.7				25.2	23.2
27		16.5	17.5		21.3	24.7					24.0	23.2
28		16.9	18.4	18.2	21.2	25.0	27.0				24.0	
29		17.1	17.9	19.1	20.8						24.0	22.9
30					20.6	25.0						23.8
31					21.0							

1	0		18.3	
2	0		17.2	
3	12	18.1	17.3	.8
4	12	17.0	17.4	-.4
5	13	17.3	17.5	-.2
6	12	17.8	18.0	-.2
7	11	17.9	18.6	-.7
8	11	18.5	19.2	-.7
9	11	18.9	20.1	-1.2
10	13	20.6	22.1	-1.5
11	11	22.9	24.2	-1.3
12	8	24.4	26.0	-1.6
13	13	26.0	27.1	-1.2
14	10	28.4	27.7	.6
15	0		27.9	
16	0		28.1	
17	0		28.2	
18	0		28.1	
19	0		27.4	
20	0		25.7	
21	5	26.6	24.3	2.4
22	12	25.1	22.5	3.6
23	13	24.1	21.1	3.0
24	13	22.8	19.5	3.4

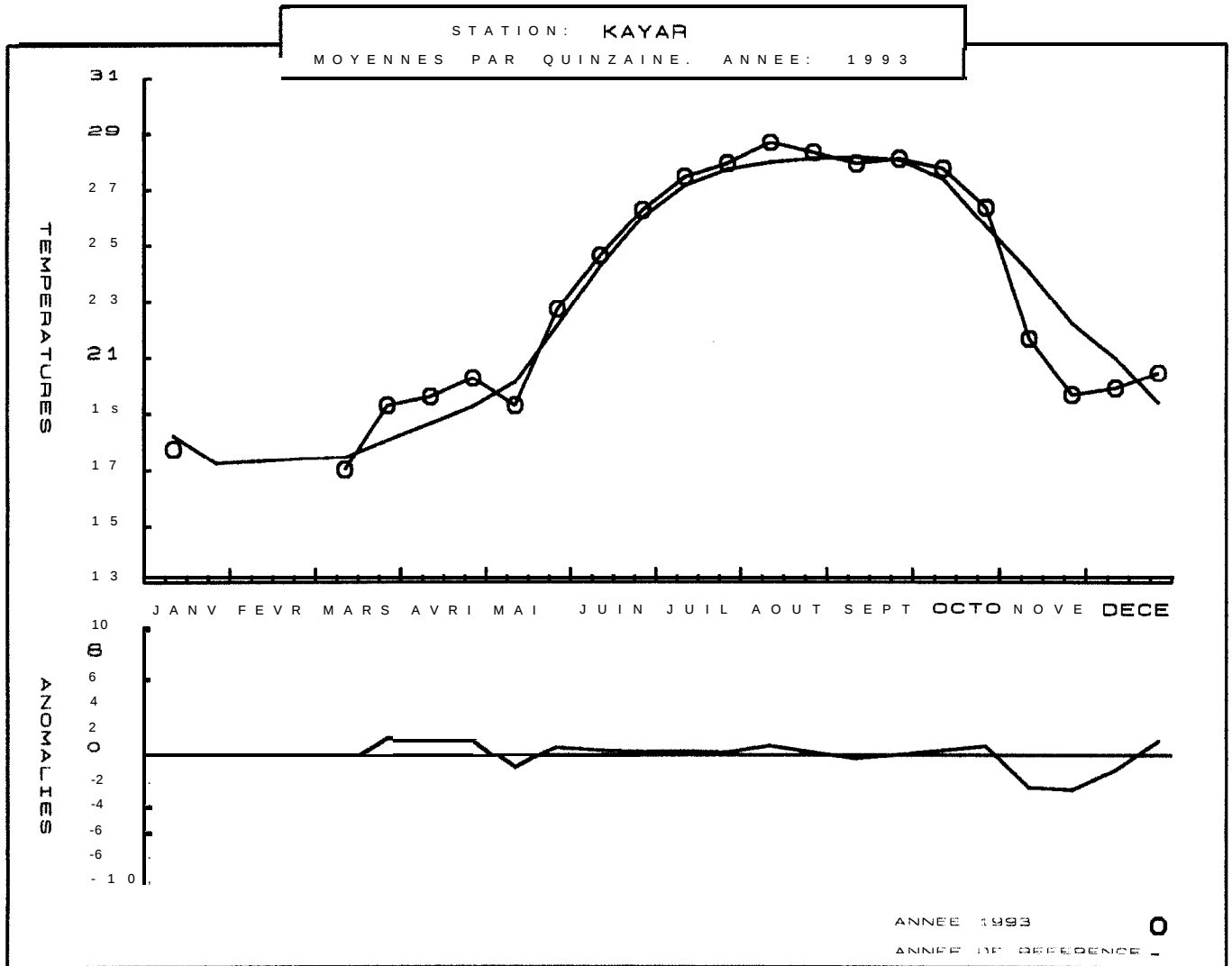


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		22.0		18.4		23.0	26.5		28.0	28.4		
2	22.8		15.7	17.5		23.5	26.8		27.0	27.7	22.3	
3	22.8	21.2	15.4	17.5		23.2	27.0		27.9	27.1	23.5	
4	20.1	20.7	15.2		20.8	23.2	26.5				23.0	
5		20.6	16.0		20.0	24.0			27.8	28.0	23.5	
6		20.0	15.0		19.5	23.7	26.7	27.0		28.0	23.7	
7	19.6	19.8	15.4	16.5	19.0		26.0	27.0	28.0	28.5	23.3	
8		19.4		16.0	19.2		26.0	27.4	28.5	28.6		
9			17.0	16.7	19.2	23.7	26.3		28.4	28.0	23.6	
10	21.0	18.2	17.5	17.2		23.7	26.7	27.5	29.0	27.5	23.3	
11	21.0	17.8	18.3	18.3	20.0	23.7		27.7			22.8	
12		17.0	17.2	18.0	20.7			27.7	28.2	26.3	24.4	
13	20.5	17.0	16.5		21.5		27.0	27.7		25.4	24.6	
14	19.2	17.0			19.0	21.2		27.0	27.8	29.0	24.9	24.5
15	19.5	17.0			18.5	21.8	24.3	27.0		28.5	24.3	
16	20.0				18.5	22.0	24.7	27.0		28.0	24.2	24.0
17	19.5	17.0			18.9		24.8	27.1	27.5	28.5	24.0	24.0
18	20.5	17.0	16.6	18.7	22.7	25.0		27.9	28.5		23.9	
19		16.8	16.8		23.0	25.2		27.8	27.1	23.8	22.8	21.2
20	21.0	17.3	17.7		23.0	25.3		28.0		23.7	22.5	
21	21.0	18.0	17.7	18.9	22.5			28.2	28.7	23.9	22.3	21.3
22	20.5	17.5		18.5	22.5	25.5		28.4	28.5	23.7		20.9
23	19.0		17.0	18.2	21.1	25.2			28.7	23.6	23.6	20.7
24	18.4	17.8	17.0	18.1		25.2		28.0	28.9	22.6	23.1	21.0
25	18.8	17.0	17.4	18.4	20.8	25.0		27.8	29.0		22.7	
26		16.5	17.7		21.4	25.0		28.0	28.2	22.3	22.9	
27	19.0	16.5	17.3	18.4	21.6	25.4		28.0		21.8	22.7	
28	20.7	16.5	18.0	18.1				27.5	28.3	21.7	22.3	20.5
29	22.0	16.2		19.0	22.0	25.4		27.2	28.4	22.1	22.5	19.5
30	22.5		18.2	19.9	22.7	25.5			27.8	22.8	22.8	19.0
31	22.0		18.5					27.0		22.0		18.6

1	9	20.7	18.3	2.4
2	14	20.4	17.2	3.1
3	13	19.1	17.3	1.7
4	12	17.0	17.4	-1.4
5	11	16.3	17.5	-1.2
6	12	17.5	18.0	.5
7	11	17.6	18.6	-1.0
8	12	18.6	19.2	-.6
9	11	20.3	20.1	.1
10	12	22.1	22.1	.0
11	10	23.6	24.2	-.7
12	13	25.3	26.0	-.7
13	12	26.6	27.1	-.5
14	2	27.0	27.7	-.7
15	8	27.5	27.9	-.5
16	13	27.8	28.1	-.3
17	11	28.2	28.2	.0
18	13	28.4	28.1	.3
19	13	27.1	27.4	-.3
20	14	23.0	25.7	-2.7
21	12	23.6	24.3	-.7
22	14	23.0	22.5	.5
23	0		21.1	
24	9	20.3	19.5	.9



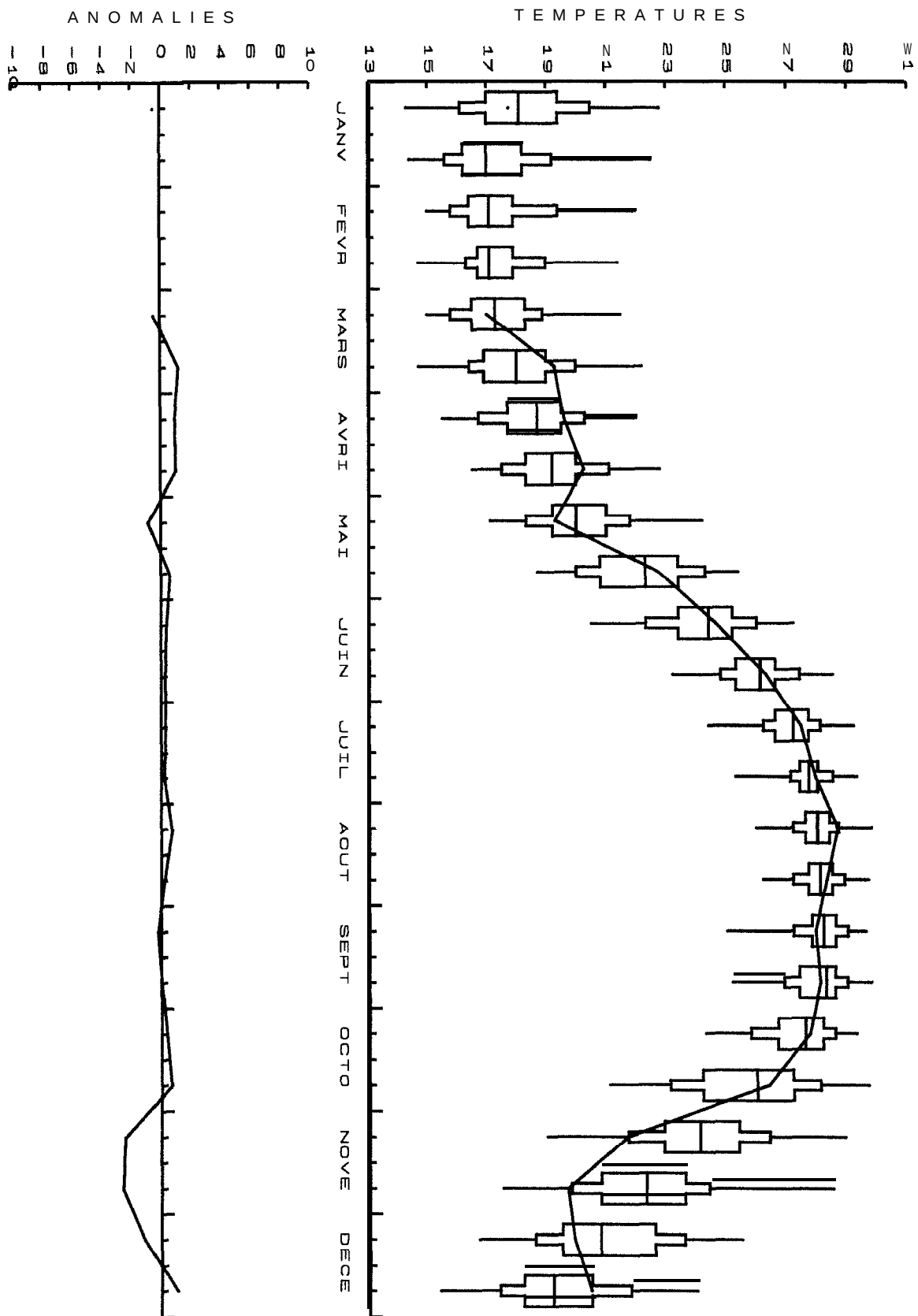
JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1				18.5			27.5		28.0	27.7		19.6
2	18.0			18.5			27.1	28.4	27.0	27.0	23.5	19.3
3				18.8	19.5	24.0	26.8	28.7	27.2		23.2	19.4
4	17.5				19.1	24.2		28.8	27.0	28.2	22.5	20.2
5			18.1	19.6	18.3	24.0	27.3	28.3		28.3	22.5	
6			17.8	20.0	17.5		27.5	29.0	28.2	28.2	22.2	20.2
7				19.3	17.3	24.3	27.4		28.3	28.5		19.5
8			17.0	19.2	18.0	24.7	27.0		28.7	28.0	22.4	20.4
9			16.6	18.8		24.6	27.9	29.0	28.7	28.2	22.2	20.4
10			16.9	19.5	19.3	24.8	27.7	29.0	28.3		21.7	20.2
11			17.0		19.6	25.2		29.3	26.9	27.3	21.3	20.0
12			16.5		19.1	25.2	27.6	28.3		27.5	20.4	
13			16.4	21.0	20.6		28.0	28.4	28.3	27.0	19.5	19.5
14				21.0	21.5	25.0	28.1	28.3	28.2	27.8		19.3
15			16.5	21.0	21.6	25.1	27.0		28.3	27.2	19.0	20.9
16			18.3	21.7		25.6	27.1	28.0	28.3	27.2	18.8	20.5
17			18.6	21.7	21.9	25.8	27.1	27.8	28.3		18.9	20.2
18			19.3		22.5	26.2		28.2	28.0	27.2	19.4	20.2
19			19.4	20.1	22.7	26.0	27.8	28.3		27.5	20.8	
20			19.0	20.2			27.9	28.8	28.5	27.7	20.7	20.8
21				20.5	22.8	25.9	28.0	28.8	28.5	28.0		20.7
22			18.8	19.8	23.2	25.7	27.8		28.0		20.7	
23			19.0	19.8		26.0	28.0	28.5	27.3	26.6	21.0	
24				20.0	23.1	26.4	26.3	28.0	28.2		20.5	
25					23.2	26.6		28.5	28.2	25.0	20.0	
26			19.4	20.2	23.2	26.6	27.8	28.7		24.8	19.0	
27			20.4	20.0	22.7		28.0	28.0	27.5	23.5	18.5	
28				20.0	22.3	27.4	28.0	28.3	28.4	25.0		
29			20.5	20.0	22.5	27.2	28.5		27.9	27.4	17.5	
30			19.8	19.8			28.0	28.5	28.2	25.7	20.0	
31			18.9				28.5					

1	2	17.8	18.2	-0.5
2	0		17.2	
3	0		17.3	
4	0		17.4	
5	9	17.0	17.5	-0.4
6	12	19.3	18.1	1.2
7	12	19.6	18.6	1.0
8	13	20.3	19.2	1.0
9	12	19.3	20.1	-0.8
10	11	22.7	22.1	0.6
11	11	24.6	24.3	0.4
12	12	26.3	26.0	0.3
13	13	27.5	27.1	0.3
14	14	27.9	27.7	0.2
15	11	28.7	28.0	0.7
16	13	28.3	28.1	0.2
17	13	27.9	28.2	-0.2
18	13	28.1	28.1	0.0
19	13	27.8	27.4	0.4
20	12	26.4	25.7	0.7
21	12	21.7	24.1	-2.4
22	13	19.7	22.2	-2.6
23	13	19.9	21.0	-1.1
24	5	20.5	19.4	1.1

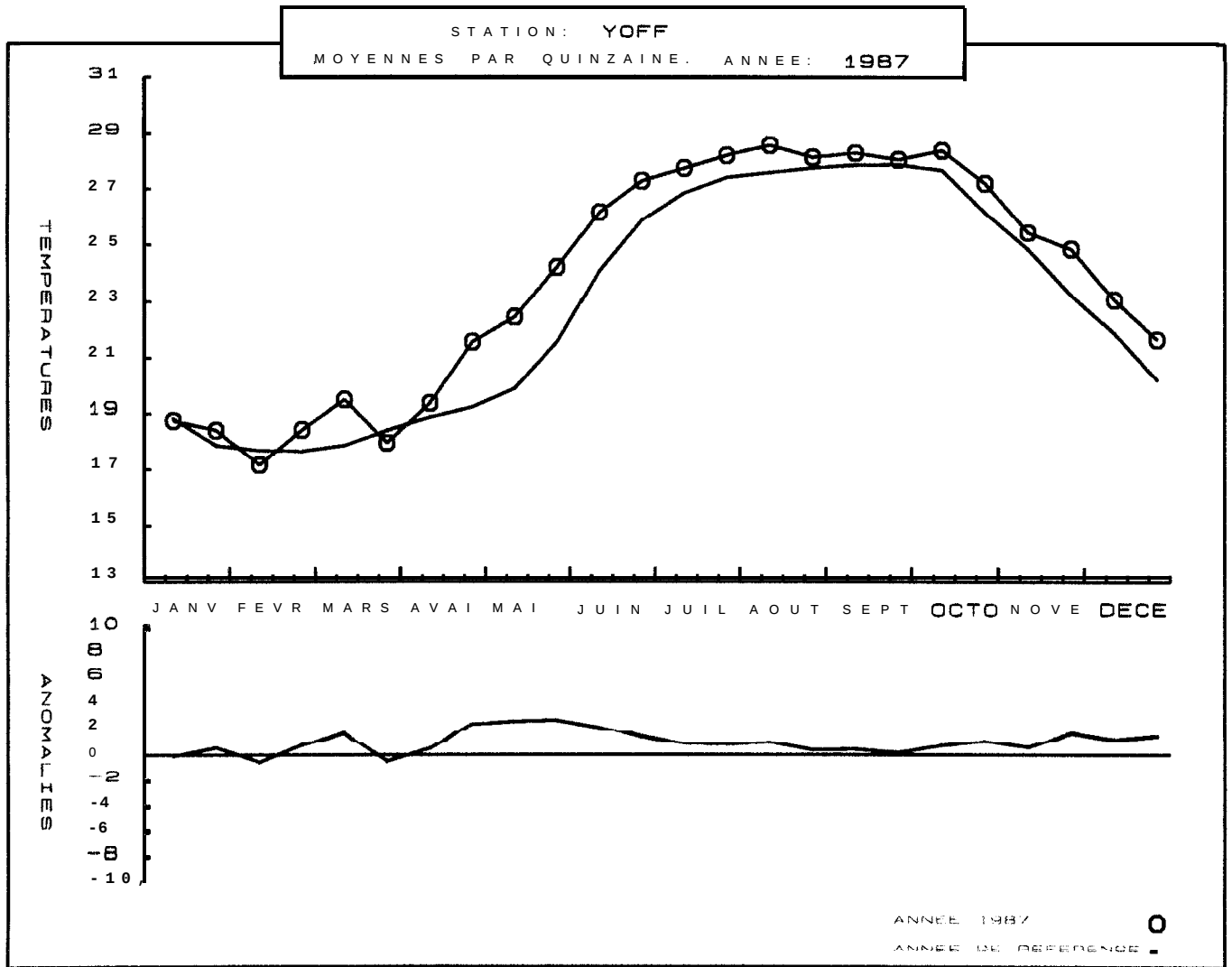
STATION: KAYAR
MOYENNES PAR QUINZAINE. ANNEE: 1993



EVOLUTION DES TEMPERATURES

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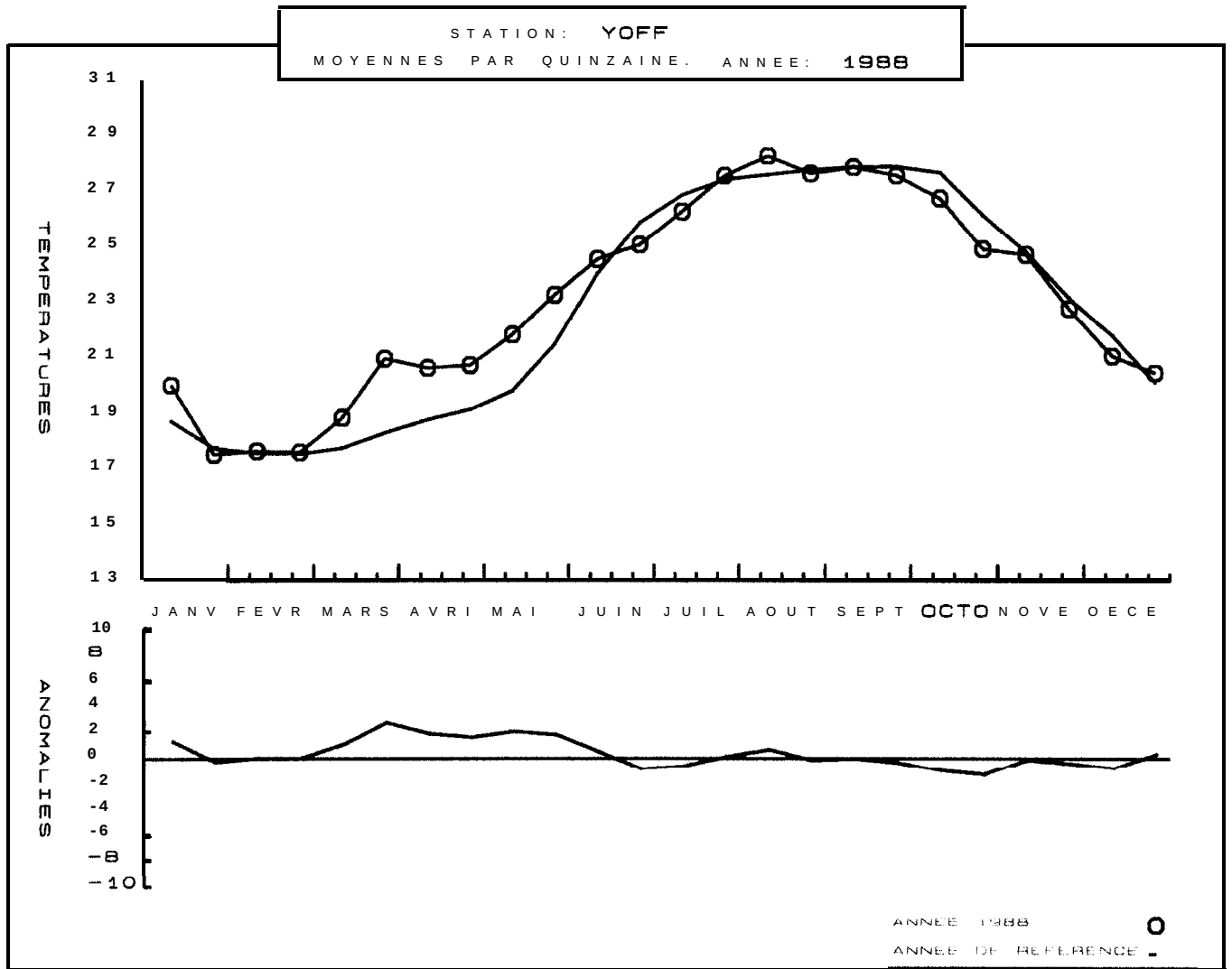


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1			18.9	19.2		24.7	27.2		27.9	27.6	26.6	25.0
2	18.6	17.1	19.0	18.7		25.3	27.3	26.9	27.6	28.1	26.7	24.7
3	18.8	17.2	18.8		22.2	25.8	27.2				26.4	24.3
4		17.4	18.4		21.9	26.1				27.8		26.4
5	18.7	17.8	19.8	20.0	21.4	26.4	27.7			27.6	25.5	
6	18.7	17.5	19.9	19.8	22.0		27.6		28.2	29.0		22.2
7	17.3	17.8		19.3	22.5		27.8		28.9	28.4		21.1
8	18.1		20.1	18.7	22.9	27.3	27.4		28.6	28.7		19.0
9	19.0	17.5	20.1	18.4		27.1	27.6	29.0	28.3	28.0	26.0	20.2
10	18.9	17.5	20.7	19.6	22.5	26.6		28.2	28.3		24.2	22.6
11		16.4	19.9		22.6	26.4		28.3		28.8	25.0	22.0
12	19.6	16.0	19.1	19.2	22.4	26.6	28.0	28.4		29.1	24.0	
13	19.1	16.8		19.8	21.9		28.1				24.0	24.5
14	19.0	16.9		20.0	23.3	25.8	28.1			28.6		24.7
15	19.2		19.3	19.8	23.7	25.8	28.8			28.9	25.9	23.3
16	18.3	17.5	18.8	19.9		26.0	28.3	27.7		28.9	24.9	22.5
17	18.4	18.0	18.6	20.2	24.0	27.2	27.5	27.3			24.4	23.2
18		18.4	18.2		24.0	27.2		28.0		28.5	24.4	22.8
19	19.6	19.0			24.1	27.0	26.9	28.2		28.6	24.5	
20	19.4	19.5	18.5	21.6	24.5			27.7		28.4	24.7	22.3
21	18.8	18.7		22.3	25.0	27.6	29.4	28.1		28.8		22.5
22	18.0		17.7	22.1	24.0	27.6	28.0			28.4	25.0	21.4
23	17.9	18.2	18.0	21.9		27.5	26.1			29.0	26.1	21.8
24	19.0	18.3	16.5	22.0	24.0	27.5	26.5	28.2			25.0	
25		18.5	16.7		24.2	27.2				26.6	25.4	
26	19.6	18.2	16.5	22.6	24.1	27.7	28.4	28.7		25.4	24.4	
27	18.4	17.8	16.9	21.7			28.1	28.5	28.2	25.1	24.8	20.3
28	18.3	18.0		21.4		27.3	28.1	28.3	27.9	25.0		21.6
29	17.9		18.2	21.5		27.5	28.1		28.6	25.4	24.4	20.4
30	17.1		19.0			27.3	28.2	28.5	27.5	25.6	25.3	19.6
31	17.1		19.9		24.1		28.9	28.3				

1	12	18.8	18.8	-1.1
2	14	18.4	17.9	.5
3	12	17.2	17.7	-.5
4	12	18.4	17.6	.8
5	12	19.5	17.9	1.6
6	13	18.0	18.4	-.4
7	12	19.4	18.9	.5
8	11	21.6	19.2	2.3
9	12	22.4	19.9	2.5
10	10	24.2	21.6	2.6
11	12	25.2	24.1	1.1
12	13	27.3	25.9	1.4
13	12	27.7	26.9	.8
14	13	28.2	27.4	.8
15	5	28.6	27.6	1.0
16	12	28.1	27.8	.3
17	7	28.3	27.9	.4
18	4	28.0	27.9	.1
19	12	28.4	27.7	.7
20	13	27.2	26.2	1.0
21	10	25.4	24.9	.5
22	13	24.9	23.2	1.6
23	13	23.1	21.9	1.2
24	11	21.7	20.2	1.4

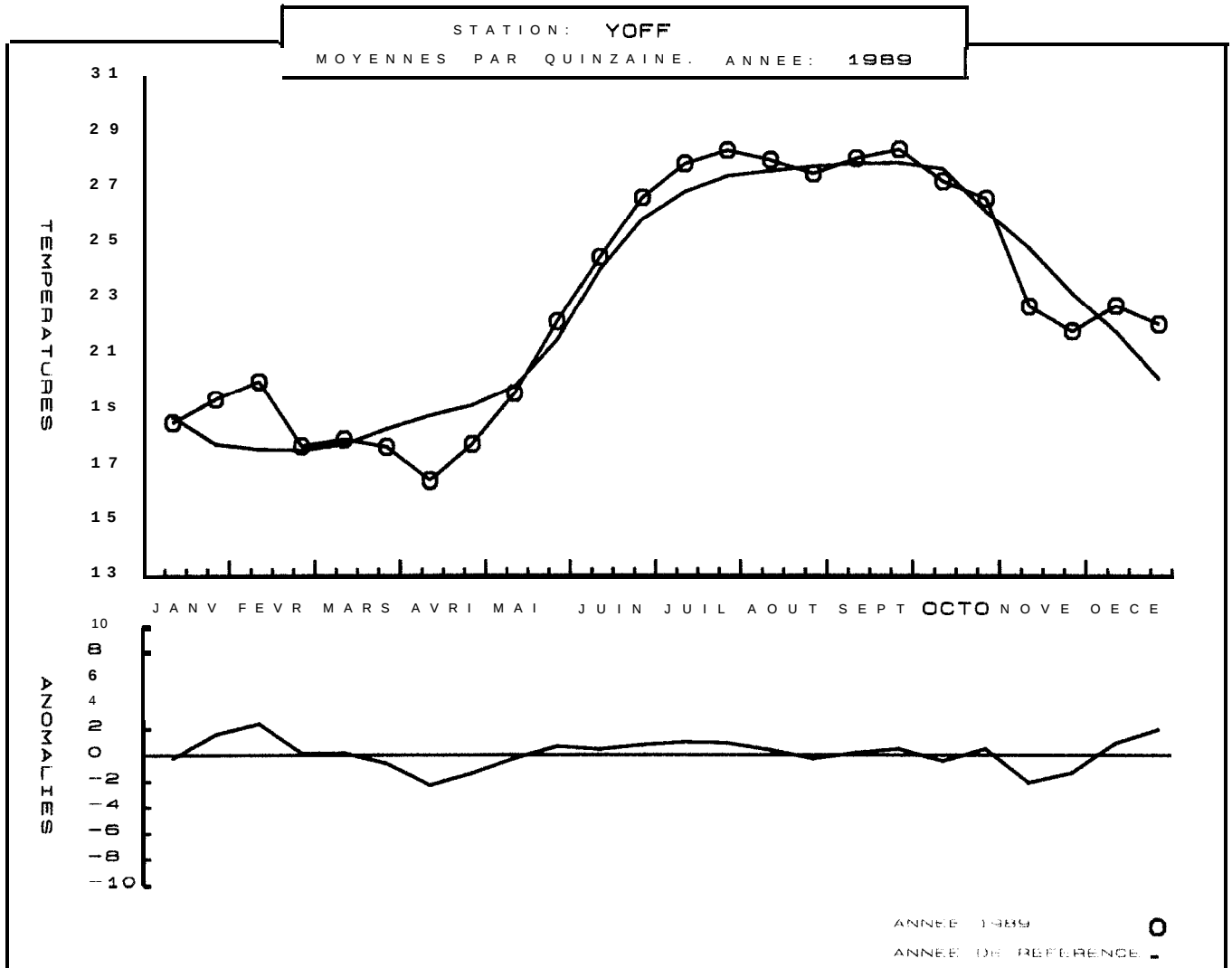


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1			19.2	21.0		23.4	24.9	28.4	27.9	27.2		21.3
2		18.0			21.4	24.2	24.8	27.8	27.1			20.8
3		18.3	19.1			23.5		27.9	28.2	26.5	26.0	
4	19.0	18.6	19.1				25.8	27.8		27.3	26.5	
5	20.2	18.1		21.1	21.3		25.8	27.8	28.5	27.7		23.8
6	19.2			20.9	21.5	24.9	26.1	27.5	29.3	27.9		23.7
7	20.2			20.2		25.5	26.7		28.0	27.7	25.3	23.3
8	18.6	18.0	18.5	20.2		24.2	26.9	27.9	26.3		24.5	24.0
9	20.9	17.6	18.2			24.5	26.9	28.0	28.5		24.3	21.7
10		16.3	18.5			22.7	24.5		28.2	26.9	24.5	
11	19.9	17.3	19.2	21.8	20.6	24.7	26.4	29.6		27.9	23.5	
12	21.1	17.2		20.9			26.3	28.8	27.1	25.5		18.2
13	20.0			20.3	23.9	25.2	27.5	29.2	28.6	24.2		18.7
14	21.2		19.1	20.3		25.3	27.1		26.3	25.5	23.5	19.4
15	20.8	18.1	19.2	20.4		25.0			28.0			18.2
16	20.8	17.5	19.9			22.2	25.1	26.7	27.6	28.0	24.1	19.6
17		17.4	19.5			24.2		27.5	27.5	24.5	25.1	
18	17.9	17.6	20.0			24.2	26.8	27.8		22.4		
19	17.2	17.3					27.4	27.0	27.3	22.9		20.4
20	16.5			20.6		25.0	28.7	28.0	28.9	23.4		20.9
21	17.4		19.9	21.0		25.5	26.9		27.8	24.2	23.3	20.9
22	16.0	17.9	21.9	20.6		24.5	27.0	27.5	27.8		22.4	20.9
23	16.7	17.9	21.6			25.3	27.2		28.5		22.3	20.8
24		17.5			23.2	24.7			28.3		22.3	
25	17.4	17.9	21.1	21.5	23.9	24.9		27.7			23.1	
26	18.1	17.5		20.4			27.1	28.3	27.6	26.1		20.4
27	18.2			20.4	24.0	25.6	27.3	26.6	25.8	28.0		
28	18.1		21.7	21.8		25.6	27.8		26.0	26.0	22.2	20.6
29	16.9	18.6	21.4	20.2		25.3	26.3	26.0	26.8		22.5	20.7
30	18.0					25.2	27.2	28.4	27.9		21.2	
31			21.6				27.1		27.1			

1	11	20.1	18.8	1.3
2	13	17.6	17.9	-1.2
3	10	17.8	17.7	.1
4	10	17.7	17.6	.1
5	9	18.9	17.9	1.1
6	11	21.0	18.4	2.6
7	10	20.7	18.9	1.8
8	8	20.6	19.2	1.6
9	6	21.9	19.9	2.0
10	4	23.3	21.6	1.8
11	12	24.5	24.1	.5
12	13	25.1	25.9	-.8
13	12	26.3	26.9	-.6
14	12	27.5	27.4	.1
15	12	28.2	27.6	.7
16	12	27.6	27.8	-.1
17	13	27.9	27.9	0
18	13	27.6	27.9	-.3
19	11	25.8	27.7	-.9
20	9	25.0	26.2	-1.2
21	8	24.8	24.9	-.1
22	10	22.9	23.2	-.4
23	11	21.2	21.9	-.7
24	9	20.6	20.2	.3

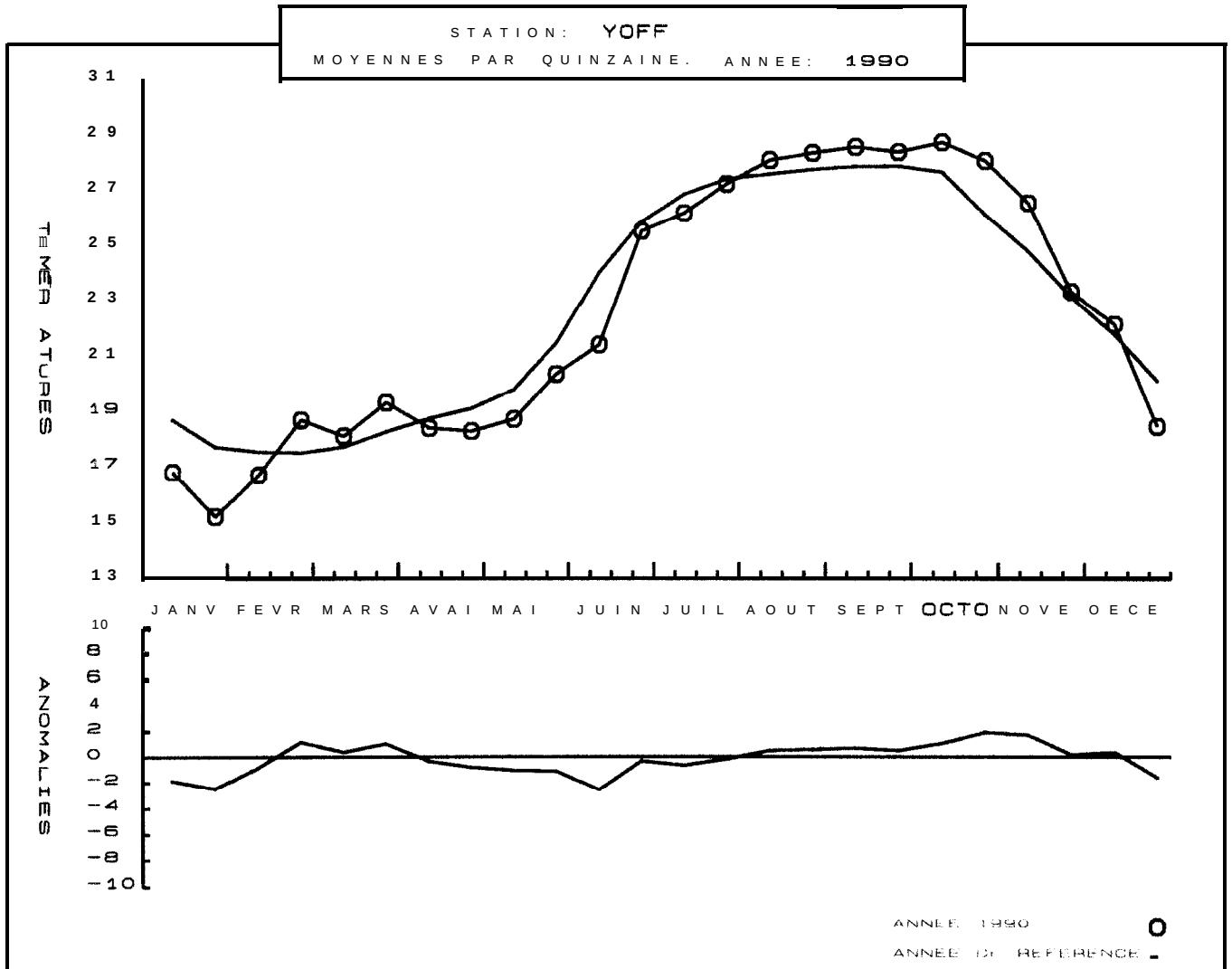


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1			17.0		18.9	22.6			26.2	22.6	
2	18.8	20.0	17.9		19.8		27.7	28.0	25.5	24.5	
3	18.7	20.4					28.0	28.6	28.5		24.4
4				17.6	20.4	23.5	27.8		28.1	27.0	24.3
5	18.5		17.1	16.7		23.7	28.0		27.8	27.2	24.1
6	18.5	20.6	17.6	16.8		23.6	27.7	28.0	28.5		23.5
7		20.8	17.1			24.6		27.8	28.4		23.5
8			18.1		18.8	24.2			28.3	23.3	
9	18.4	20.4	18.6	17.0	18.8		27.9	27.7		27.8	
10	18.8	21.0		16.0	19.4		26.9	27.7	27.3	28.5	22.1
11	19.2			16.0	19.7	25.5	27.7		27.8	28.8	21.9
12	18.6		18.9	16.3		25.4	28.8		27.8		22.2
13	18.0		18.6	16.4		25.1		27.6			22.7
14		18.7	18.7			25.8			28.1		21.0
15		18.7	18.6		21.5	25.6		28.3		26.6	20.4
16	18.7	18.7	18.8	17.8	21.9			27.8		26.9	21.1
17	18.8	18.5		18.0	22.0		1.2	27.6	28.5	26.1	24.3
18	18.4			17.7	22.5	26.4	27.9		28.5	27.2	22.8
19			17.8	17.9		26.2	28.2			26.2	22.9
20		18.0	16.0	18.1		25.1	28.2	28.3	28.8		21.4
21		17.5	17.1		22.2	26.5		27.9	28.5		21.6
22		17.8	17.1		22.0	26.3		28.0		26.9	20.1
23		17.6	17.2	17.9	22.0		28.4	27.4		27.5	20.7
24		17.6		18.5	21.9		28.8	26.2	28.3	27.1	
25				17.7	21.8	27.4	28.0		28.6	27.1	21.4
26	20.6			17.5		26.4	28.7		28.5	26.8	21.7
27	20.4	17.6	18.8	17.8		27.0	28.5	27.0	28.3		22.2
28		17.6	18.2		22.8	27.1		27.7	27.2		22.4
29		17.1	17.7		23.0	27.0		27.0		26.2	22.7
30	20.1		17.6		22.0		28.4	27.5		24.2	24.1
31	19.1				22.5		28.4				

1	9	18.6	18.8	-2
2	7	19.4	17.9	1.6
3	8	20.1	17.7	2.4
4	10	17.8	17.6	.2
5	11	18.0	17.9	.2
6	10	17.8	18.4	-.6
7	8	16.6	18.9	-2.3
8	10	17.9	19.2	-1.4
9	8	19.7	19.9	-.2
10	12	22.2	21.6	.7
11	11	24.5	24.1	.4
12	10	26.6	26.9	-.8
13	9	27.8	26.9	1.0
14	11	28.3	27.4	.9
15	8	28.0	27.6	.4
16	11	27.5	27.8	-.3
17	9	28.0	27.9	.2
18	9	28.4	27.9	.5
19	10	27.2	27.7	-.4
20	11	26.6	26.2	.5
21	10	22.8	24.9	-2.1
22	11	21.9	23.2	-1.3
23	10	22.8	21.9	.9
24	6	22.2	20.2	1.9

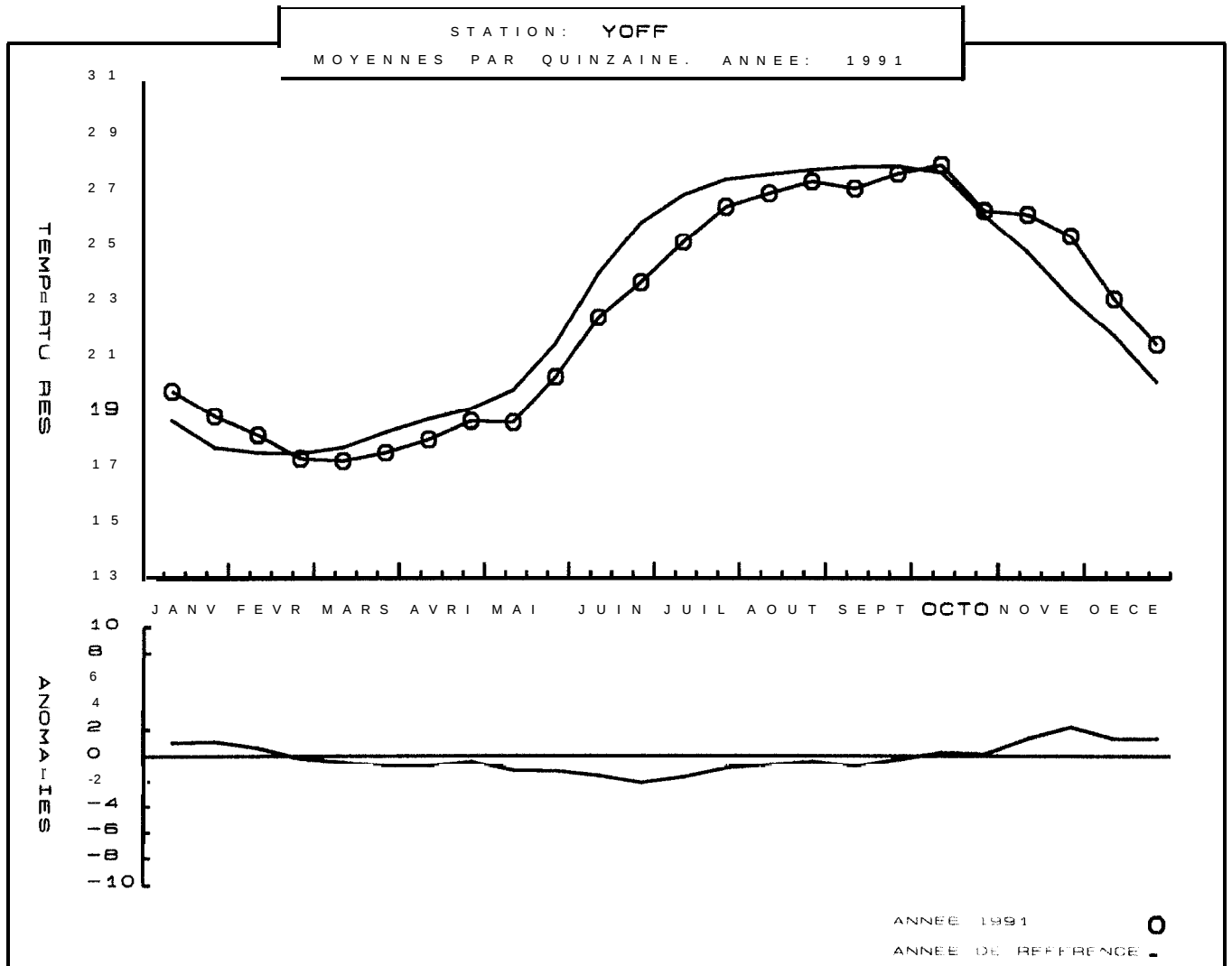


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVÉ DECE

NB MOY REF AND

1		16.9	19.7	19.2	17.8					26.8	
2	18.4	15.5		19.2	18.5		27.7		28.9		23.4
3	18.2				18.8				29.0		23.8
4	18.0		18.8	19.7		21.3				28.8	
5	19.0		18.3	19.7		21.0	25.7	28.2			22.8
6		17.1	18.4		18.7			28.2		27.2	22.2
7		16.6	17.5		19.3	21.4		27.6		26.4	
8	16.3	15.6	17.5	18.8	19.1		25.7	27.8		28.1	26.3
9	16.6	16.0		18.0	19.1		26.1	28.1	28.9		23.6
10	16.5			17.8		21.9			28.0	28.8	
11	16.1		17.0	17.8		22.3	26.3		28.7	28.7	26.7
12	15.4	17.4	17.6	16.9		21.1	27.0				20.5
13			16.6		18.8	21.1		28.9	28.6		24.6
14		17.6			19.3	21.9			29.1		
15	16.1	18.0	19.0		19.1		26.3	28.1		28.5	23.8
16	15.0	19.0		17.0	19.5		26.6	28.0	28.6	28.7	21.8
17	15.5			18.1	18.7		27.3		27.6	29.2	
18	15.5		19.6	19.0		23.7	27.4		28.2		23.6
19	15.4	19.7	20.1	19.0		23.1	27.2	28.2	28.5		19.5
20		20.0	19.1		19.4			28.2	28.2		24.5
21		19.2	19.5		19.9	26.0		28.2		28.5	24.7
22	14.9	19.9	19.5	19.6	20.2		27.2	28.2			24.5
23	14.6	19.3		19.0			27.1	28.3	28.2	25.9	16.5
24	14.8			18.1	20.7	26.4	27.0			27.2	
25	14.8		18.7	18.1		26.4	27.3		28.3	27.3	22.7
26		17.5	18.9			26.3	27.9	28.2	29.0		22.1
27		17.5	19.5		21.5	25.4		28.4	28.8		17.2
28		18.2	19.7		21.2	26.0		28.8		29.0	22.6
29	15.5	19.9		17.9	21.0						22.7
30	16.4				20.9			28.8		28.8	19.4
31	16.9				21.9						

1	10	17.0	18.8	-1.9
2	11	15.4	17.9	-2.5
3	9	15.9	17.7	-1.8
4	10	16.8	17.6	-1.2
5	10	18.2	17.9	.4
6	9	19.4	18.4	1.0
7	9	18.5	18.9	-.3
8	9	18.4	19.2	-.8
9	10	18.9	19.9	-1.0
10	11	20.4	21.6	-1.1
11	8	21.5	24.1	-2.6
12	8	25.5	25.9	-.3
13	6	26.2	26.9	-.7
14	9	27.2	27.4	-.2
15	8	28.1	27.6	.5
16	10	28.3	27.8	.6
17	4	28.6	27.9	.7
18	9	28.4	27.9	.5
19	7	28.7	27.7	1.1
20	8	28.1	26.2	1.9
21	6	26.6	24.9	1.7
22	8	23.4	23.2	.2
23	8	22.3	21.9	.4
24	8	18.6	20.2	-1.6

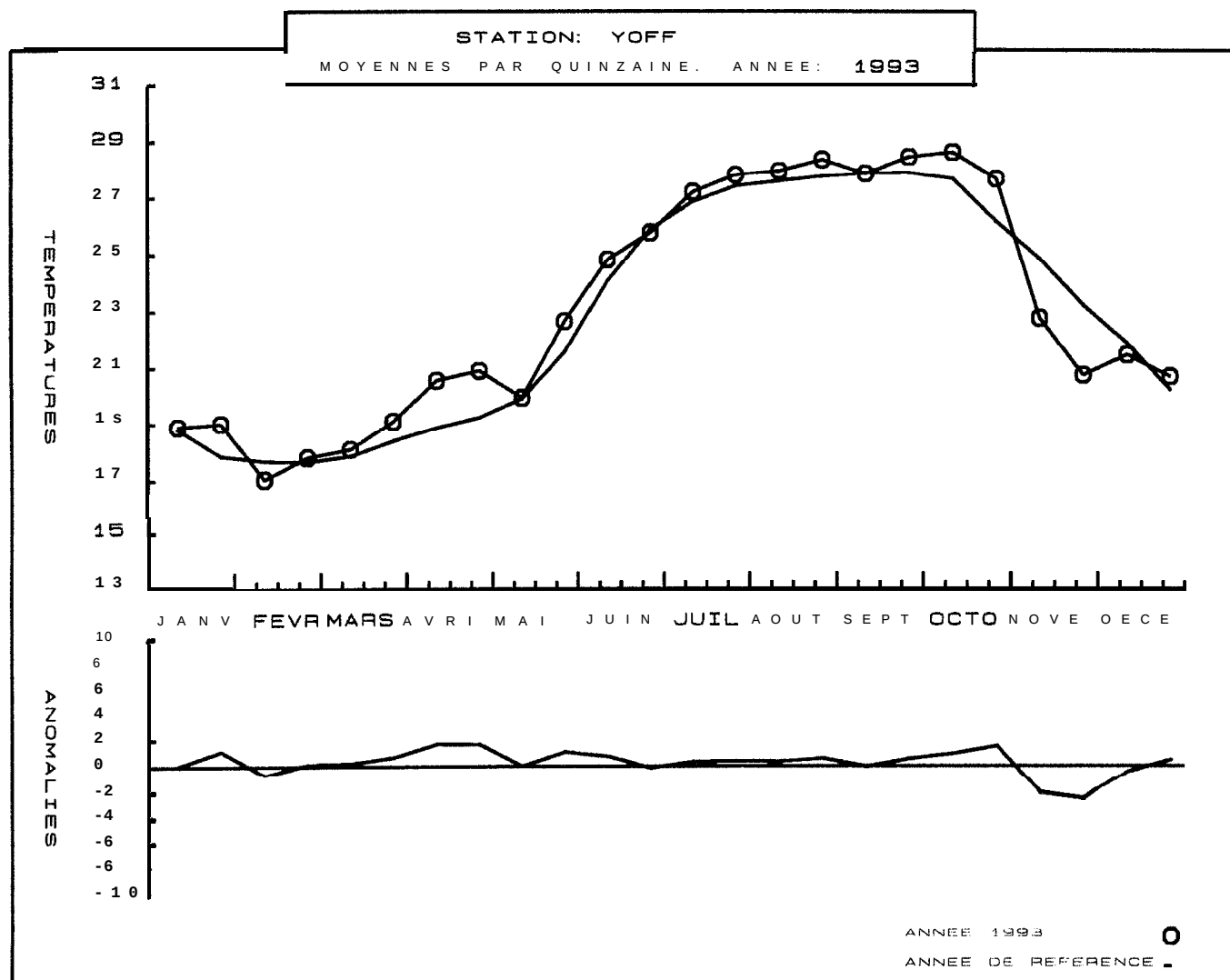


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		19.9		18.4	17.7		24.6	26.7	27.3	28.6		
2	20.2			17.9	17.6	20.3	23.8			28.2		23.2
3	19.9		17.4				24.3			28.3	26.8	
4	19.9	19.6		17.4		22.4		26.9	27.2		26.7	23.1
5			17.8		19.2	22.4		27.0	27.1		26.3	24.2
6			16.9		19.5	21.7		27.0		28.5	26.3	
7	19.5	19.0	16.5	18.0			25.3	26.9		28.0	26.4	
8			18.8		18.2			25.2		27.3	26.6	23.5
9	19.7				19.1	21.7	25.9		27.5	27.7		
10	19.8		17.8	18.3			25.7		26.8	27.8	25.9	23.5
11	19.8	17.8		18.8		23.8	25.7	27.0	27.0		26.0	23.7
12			17.6		17.7	23.9		27.3	27.3		26.1	23.3
13		16.7	17.6			23.8		26.7	26.7	28.2	25.8	
14	20.0	17.3	17.3		19.4		25.6	26.7	26.7	28.2	25.7	
15		17.3			19.8		25.7			27.2		21.2
16	18.6				20.3	23.0	25.7			26.4		21.2
17	18.2		17.4			23.9	25.8		28.5	26.3	25.5	22.3
18	19.5	16.9					26.5		28.4		25.6	21.1
19			18.0					26.8	26.8		26.2	21.2
20		16.9	18.1		19.4	23.2		26.8	26.8	26.4	26.0	
21	19.6	17.2	17.5	18.2				27.2	27.2	27.4	26.0	
22		17.6			19.8		26.8	27.2	27.2	27.4		22.5
23	19.1			18.6	20.3		27.0			26.5		23.2
24	18.1		17.3	19.3					27.7	26.0	25.5	
25	18.3	17.8	17.3	19.8		24.1	26.8	27.1	28.5		25.0	20.8
26		17.8	17.7		21.1	24.2		27.9	26.5		25.0	20.8
27						24.1		27.8		25.4	24.8	
28	19.6	17.7	18.1	18.1	21.4			27.8		25.4	24.7	
29	19.2	17.8			20.3		26.5	27.4	27.8	26.4		21.1
30					20.3		26.8		28.4	25.9		
31	19.5						26.0					

1	8	19.9	18.8	1.0
2	10	19.0	17.9	-1.1
3	8	18.3	17.7	-.6
4	8	17.5	17.6	-.2
5	8	17.4	17.9	-.5
6	8	17.7	18.4	-.7
7	7	18.1	18.9	-.7
8	5	18.8	19.2	-.4
9	8	18.8	19.9	-1.1
10	8	20.4	21.6	-1.2
11	8	22.5	24.1	-1.6
12	6	23.8	25.9	-2.1
13	10	25.2	26.9	-1.7
14	9	26.4	27.4	-1.0
15	9	26.9	27.6	-.7
16	9	27.3	27.8	-.4
17	10	27.1	27.9	-.8
18	11	27.6	27.9	-.3
19	11	27.9	27.7	.3
20	11	26.3	26.2	.2
21	10	26.2	24.9	1.3
22	10	25.4	23.2	2.2
23	8	23.2	21.9	1.3
24	9	21.6	20.2	1.3



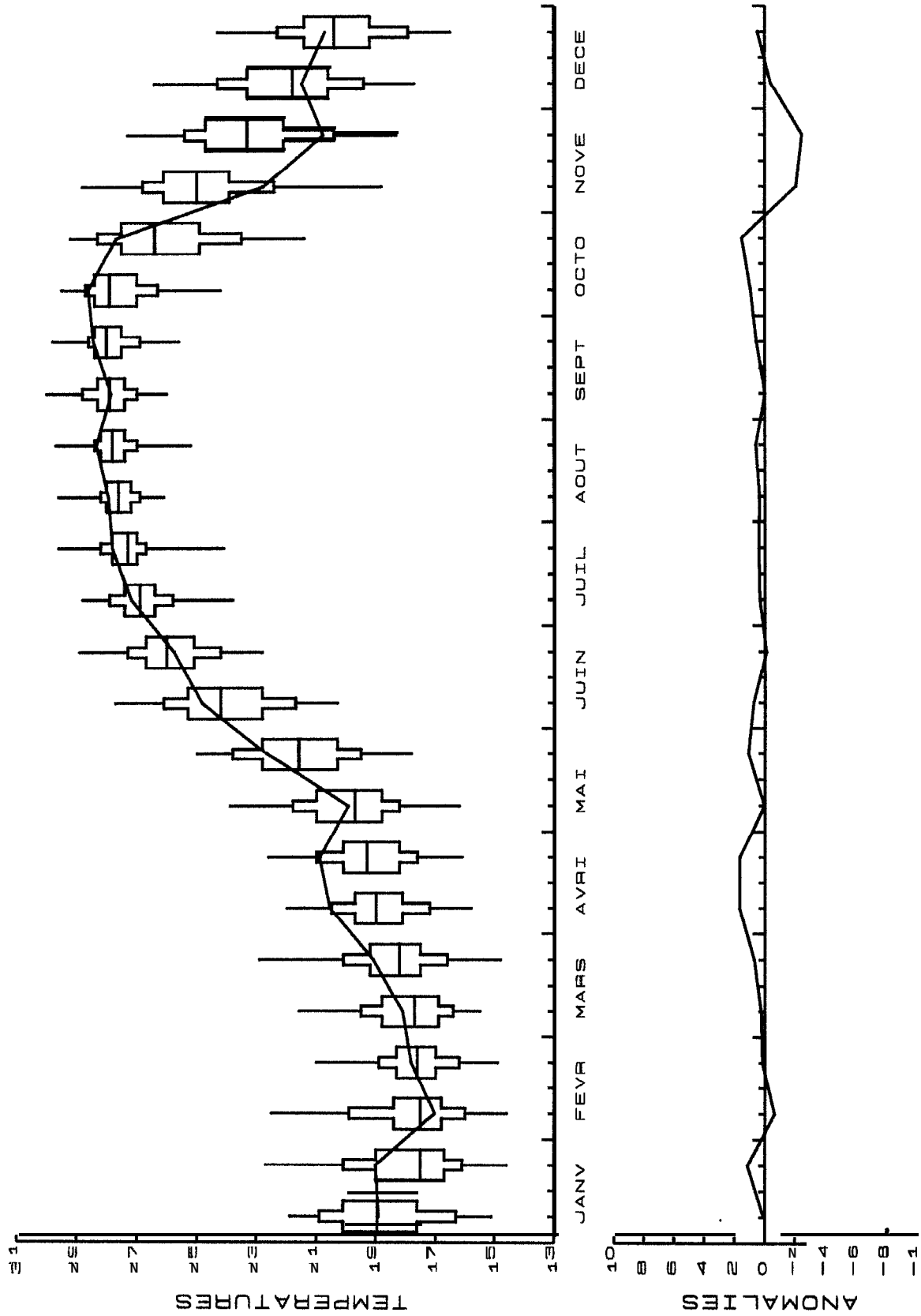
JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		17.1	17.8	20.3		24.3	27.0	27.5		22.4	21.5
2		17.0	18.3		19.5	24.0	26.6	27.9	26.9	24.2	21.5
3		17.3	18.9		18.8	23.6		28.2		29.0	22.2
4	20.3	17.7	19.3	20.0	19.5		27.3	28.1		28.6	22.6
5	18.5	17.8		19.7	19.1		27.7	27.4	27.6	28.6	21.0
6	18.1			19.7	18.6	25.0	27.1		28.0	28.4	21.2
7	18.1		17.9	19.8		24.9	26.8		27.9	28.4	23.2
8	17.9	17.0	17.8	19.2		24.9	27.5	27.4	28.0	28.8	23.8
9		16.0	17.1		19.9	25.2		28.2		25.3	21.5
10		16.3	17.1		19.9	25.5		28.3		28.7	23.2
11	19.1	16.3	16.5		20.8		27.3	28.1		29.0	22.0
12	19.5			22.0	21.3		27.3	28.6	27.8	28.5	
13	19.2			21.8	21.9	25.8	27.2		28.0	28.5	21.3
14	19.6		19.1	21.5		25.0	27.4		28.0	28.2	22.1
15	18.7	17.8	19.3	21.5		24.8	27.0	27.6	28.4		18.8
16		17.6	17.9		22.4	25.0		28.3	28.1		21.8
17		18.9	19.0		22.1	25.8				27.6	19.6
18	19.1	18.7	19.8	21.2	22.8		27.8	28.3		27.8	19.7
19	19.2	19.7		21.8			28.0	28.4	28.2	28.3	21.1
20	19.1			20.8	22.8	25.2	27.9		28.4	28.6	21.4
21	18.8		17.2	20.1		25.0	27.7		28.4	28.3	21.2
22	19.0	18.5	18.2	20.2		25.5	27.7	28.8	27.8		20.9
23		17.1			22.1	26.6		28.2	28.4		20.7
24		17.1			22.6	26.2		28.5		25.6	20.2
25	19.2	17.0	21.0	20.8	23.1		27.8	27.7			19.5
26	19.9	17.0			20.8	22.9		27.8	28.6	27.8	21.7
27	19.4			21.2	23.0	26.5	27.8		28.2		20.0
28	17.7		19.3	21.3		26.2	27.8	28.3	28.8	27.5	22.3
29	18.7	17.5	19.2	20.8			27.7		28.9		21.8
30			19.0						29.8		21.7
31			20.3					28.3			

1	10	18.9	18.8	.1
2	10	19.0	17.9	1.1
3	10	17.0	17.7	-.6
4	10	17.8	17.6	.2
5	11	18.1	17.9	.2
6	10	19.1	18.4	.7
7	10	20.5	18.9	1.7
8	10	20.9	19.2	1.7
9	10	19.9	19.9	.0
10	9	22.6	21.6	1.1
11	11	24.8	24.1	.7
12	9	25.8	25.9	-.1
13	12	27.2	26.9	.3
14	10	27.8	27.4	.4
15	11	27.9	27.6	.4
16	10	28.3	27.8	.6
17	9	27.8	27.9	.0
18	11	28.4	27.9	.6
19	11	28.6	27.7	.9
20	7	27.7	26.2	1.5
21	10	22.8	24.9	-2.1
22	10	20.8	23.2	-2.5
23	9	21.5	21.9	-.4
24	11	20.7	20.2	.5

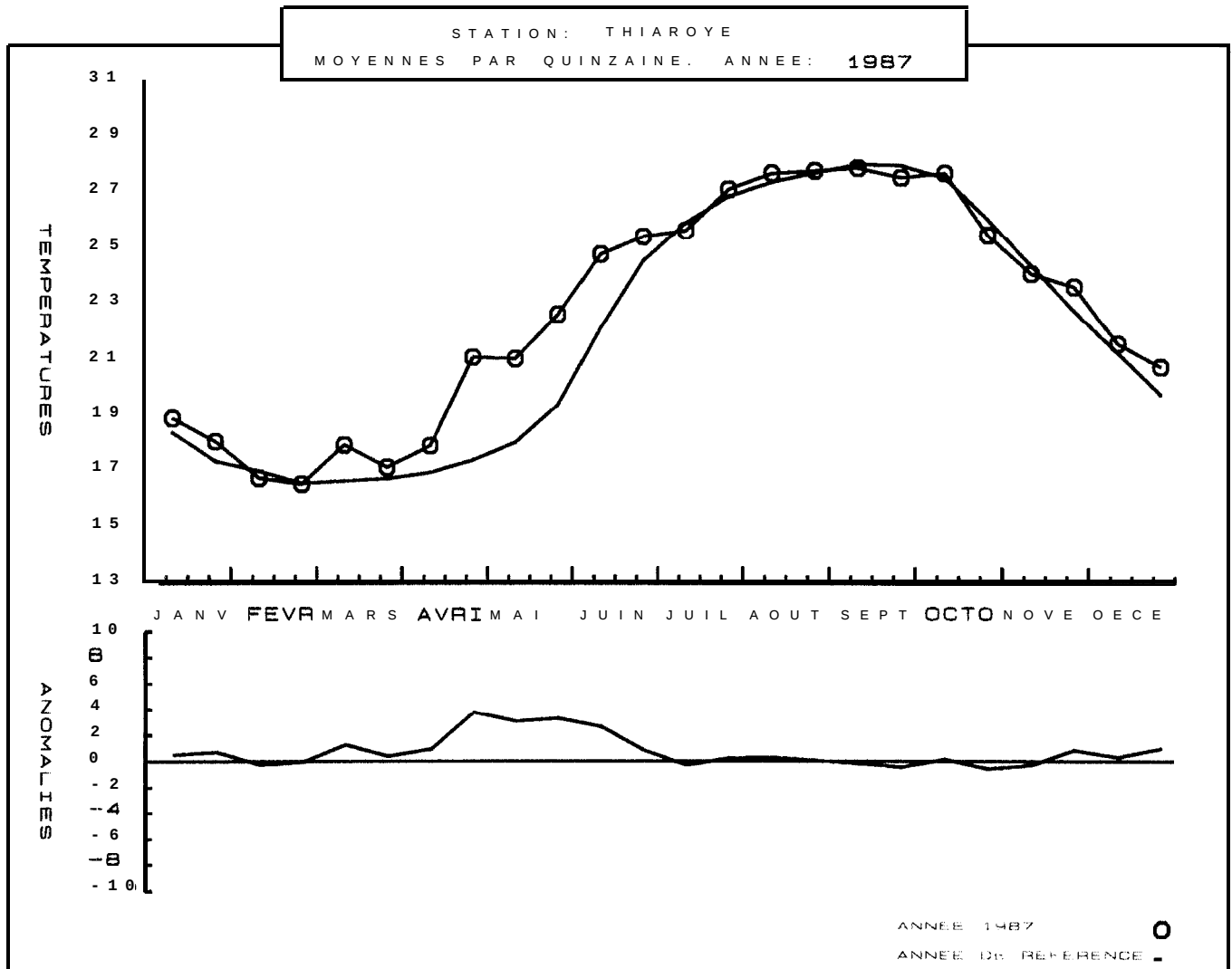
STATION: YOFFE
MOYENNES PAR QUINZAINE, ANNEE: 1993



EVOLUTION DES TEMPERATURES

A THIAROYE

DE 1991 A 1993

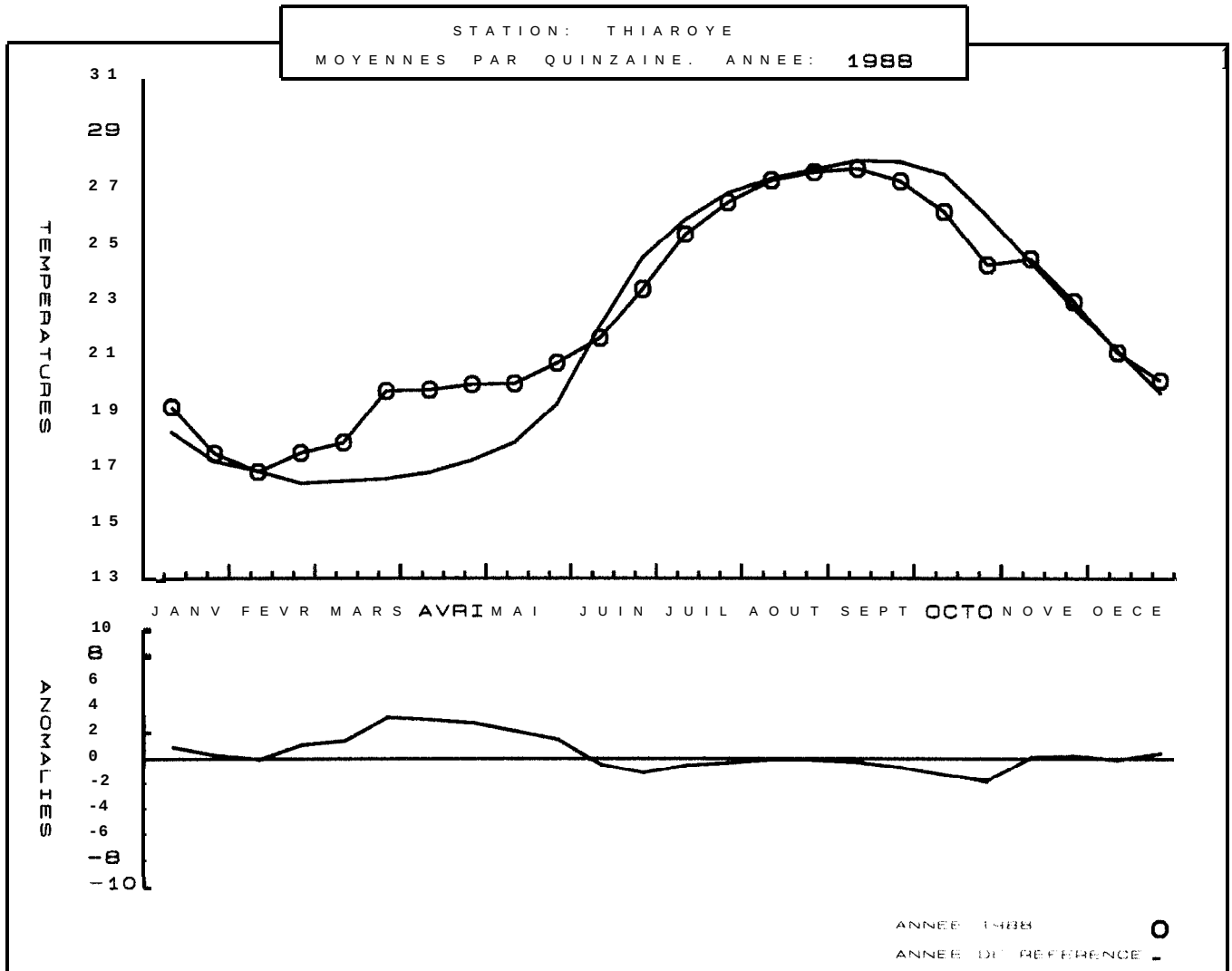


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVÉ DECE

NB MOY RIF AND

		17.5	16.7		22.7	25.7		27.0	26.9	22.1	23.3	
2	19.1	17.4	18.3	16.8		23.1	25.8	27.5	27.3	27.7	23.1	23.8
3	19.2	15.6	18.4		20.1	23.5	25.8	27.2			24.7	23.4
4		16.8	18.4		19.9	24.2			27.3			23.4
5	19.8	15.6	17.2	18.0	20.4	25.2	25.4		27.5	24.9		
6	18.7	17.8	17.0	18.3	20.4		24.8		27.6	27.3		22.4
	16.9	17.8		18.6	20.2		24.7		27.7	27.7		20.9
8	16.9		17.0	18.7	19.8	26.5	25.1		28.4	28.1		20.2
9	18.7	16.6	17.7	18.9		26.3	25.4	28.1	28.5	27.5	25.3	20.3
10	19.0	16.6	18.5	18.6	20.5	25.9		27.8	28.5		24.4	20.6
11		16.7	19.1		20.6	25.8		28.0		28.1	24.2	20.0
12	19.6	16.8	17.6	17.4	20.7	25.2	26.3	27.5		28.4	24.7	
13	19.8	16.6		17.7	23.3		26.0		28.1		24.2	20.3
14	19.7	16.6		17.6	23.3	24.8	25.9			28.0		21.3
15	19.4		18.5	17.5	23.6	24.6	27.0			28.0	23.9	21.5
16	19.2	16.7	18.5	17.9		24.9	26.7	27.7		28.7	23.9	21.5
17	19.4	16.6	18.2	19.4	22.4	24.9	26.5	27.6			23.1	21.6
18		16.6	18.0		22.2	25.1		28.2		28.5	23.2	21.6
19	19.6	16.4			22.3	25.0		28.0		28.0	23.3	
20	18.6	16.0	17.5	22.4	22.0			27.5		28.1	23.5	21.4
21	18.7	16.0		22.5	22.7	26.2	27.2	27.8		27.9		21.4
22	17.5		16.7	23.1	22.8	26.1	26.8			27.9	24.1	21.2
23	17.9	16.6	17.1	22.3		25.8	26.6				23.6	21.2
24	17.9	16.3	16.6	22.2	23.1	25.6	27.1	27.8			23.6	
25		16.5	16.5		22.9	25.0				26.4	24.7	
26	17.4	16.8	16.3	21.0	23.1	25.5	27.2	28.2			24.4	24.8
27	17.3	17.0	16.7	21.1			27.1	27.5	27.8	21.7	23.4	20.0
28	17.2	17.0		20.5		25.6	27.1	28.2	27.8	21.6		20.0
29	17.2		16.7	19.9		25.5	27.2		28.0	21.4	23.3	20.1
30	17.5		17.2			25.6	28.1	27.6	26.6	21.5	23.4	19.0
31	17.4		16.4		23.1		27.8	27.3				

1	12	18.9	18.4		5
2	14	18.1	17.3		.7
3	12	16.7	17.0		.2
4	12	16.5	16.6		.0
5	12	17.9	16.6		1.3
6	13	17.1	16.7		.4
7	12	17.9	16.9		1.0
8	11	21.1	17.4		3.7
9	12	21.1	18.0		3.0
10	10	22.7	19.4		3.3
11	12	24.8	22.2		2.6
12	13	25.4	24.6		.9
13	12	25.7	25.9		.3
14	12	27.1	26.9		.2
15	6	27.7	27.4		.3
16	12	27.8	27.7		.1
17	8	27.9	28.0		.1
18	4	27.5	26.0		-1.4
19	12	27.7	27.5		.2
20	12	25.6	26.1		-1.6
21	10	24.1	24.4		-1.3
22	13	23.7	22.8		.9
23	13	21.6	21.3		.3
24	11	20.8	19.8		1.0

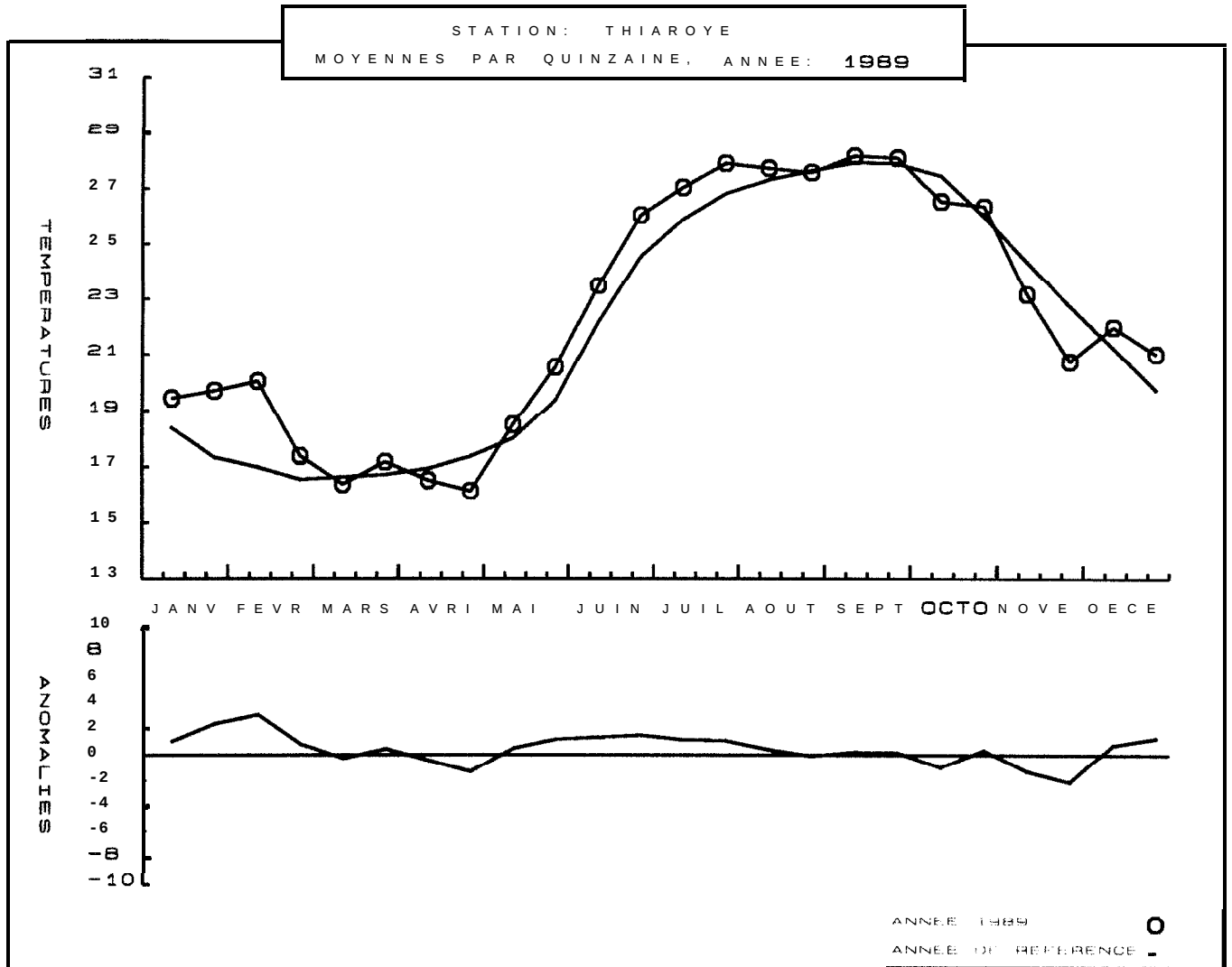


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		16.0	20.3		22.4	23.9	26.5	27.9	27.5		21.8
2		17.4	17.6		20.1	21.4	23.7	27.4	28.4		25.6
3		17.2	17.9			21.5		27.0	28.6		25.4
4	19.8	17.2	17.6				24.8	27.1		26.5	25.8
5	19.9	16.8		19.7	20.2		24.4	27.6	27.3	27.0	
6	19.7			20.1	20.2	21.2	24.8	27.2	27.6	27.4	
7	19.8		18.0	20.1		21.4	25.2		27.8	27.1	25.4
8	18.7	17.4	17.9	20.1		21.9	25.3	27.0	27.6		25.5
9	18.6	16.3	16.1			21.5	26.5	27.5	27.5		24.6
10		16.5	17.9		19.6	21.2		27.6	27.1	25.8	24.3
11	18.5	16.4	17.7	19.3	20.6	21.7	25.6	27.8		25.6	22.4
12	19.0	16.8		19.4			26.3	27.4	27.2	24.1	
13	19.0			19.5	19.8	22.7	26.9	27.5	27.8	25.2	19.4
14	19.4		18.3	19.7		22.0	26.4		27.6	25.5	22.0
15	19.7	17.6	18.7	20.5		21.8	26.5		28.2		19.6
16	18.9	17.0	18.4		20.7	22.0	26.8	27.6	27.6		22.8
17		17.3	18.9			22.2		27.6	28.1	24.3	23.2
18	18.1	17.5	18.9			22.1	26.8	28.0		23.3	
19	17.8	17.4					26.5	27.3	27.1	22.7	
20	17.9			19.9		22.5	26.2	27.5	27.6	22.3	
21	18.3		19.3	20.2		23.2	26.9		28.6	22.4	23.5
22	17.6	17.5	19.5	20.2		23.9	26.5	26.5	28.2		23.2
23	17.6	18.0	19.4			23.9	26.5		28.2		23.2
24		18.0	20.3		20.8	23.7			28.4		23.0
25	17.1	17.5	20.0	20.4	20.9	24.2		27.3		26.0	23.0
26	17.2	17.7		19.8			26.1	27.9	27.0	25.7	
27	17.3			19.5	21.2	24.4	26.3	28.0	25.5	25.4	
28	17.0		21.0	20.8		24.6	26.6		26.4	25.1	23.6
29	16.5	18.5	20.5	19.9		24.6	26.7	28.2	25.0		22.9
30	17.6		21.2			23.8	26.5	27.9	27.2		22.1
31			20.8					27.5		26.1	

1	11	19.3	18.4		9
2	13	17.6	17.3		3
3	10	17.0	17.0		0
4	10	17.6	16.6		1.1
5	11	18.0	16.6		1.4
6	12	19.9	16.7		3.1
7	10	19.9	16.9		2.9
8	8	20.1	17.4		2.7
9	6	20.1	18.0		2.1
10	4	20.9	19.4		1.5
11	12	21.7	22.2		-0.5
12	13	23.5	24.6		-1.1
13	13	25.4	25.9		-0.5
14	12	26.5	26.9		-0.3
15	12	27.3	27.4		-0.1
16	12	27.6	27.7		-0.1
17	13	27.7	28.0		-0.3
18	13	27.3	28.0		-0.7
19	11	26.2	27.5		-1.3
20	10	24.3	26.1		-1.8
21	9	24.6	24.4		0.1
22	10	23.0	22.8		0.2
23	11	21.2	21.3		-0.1
24	10	20.2	19.8		0.4

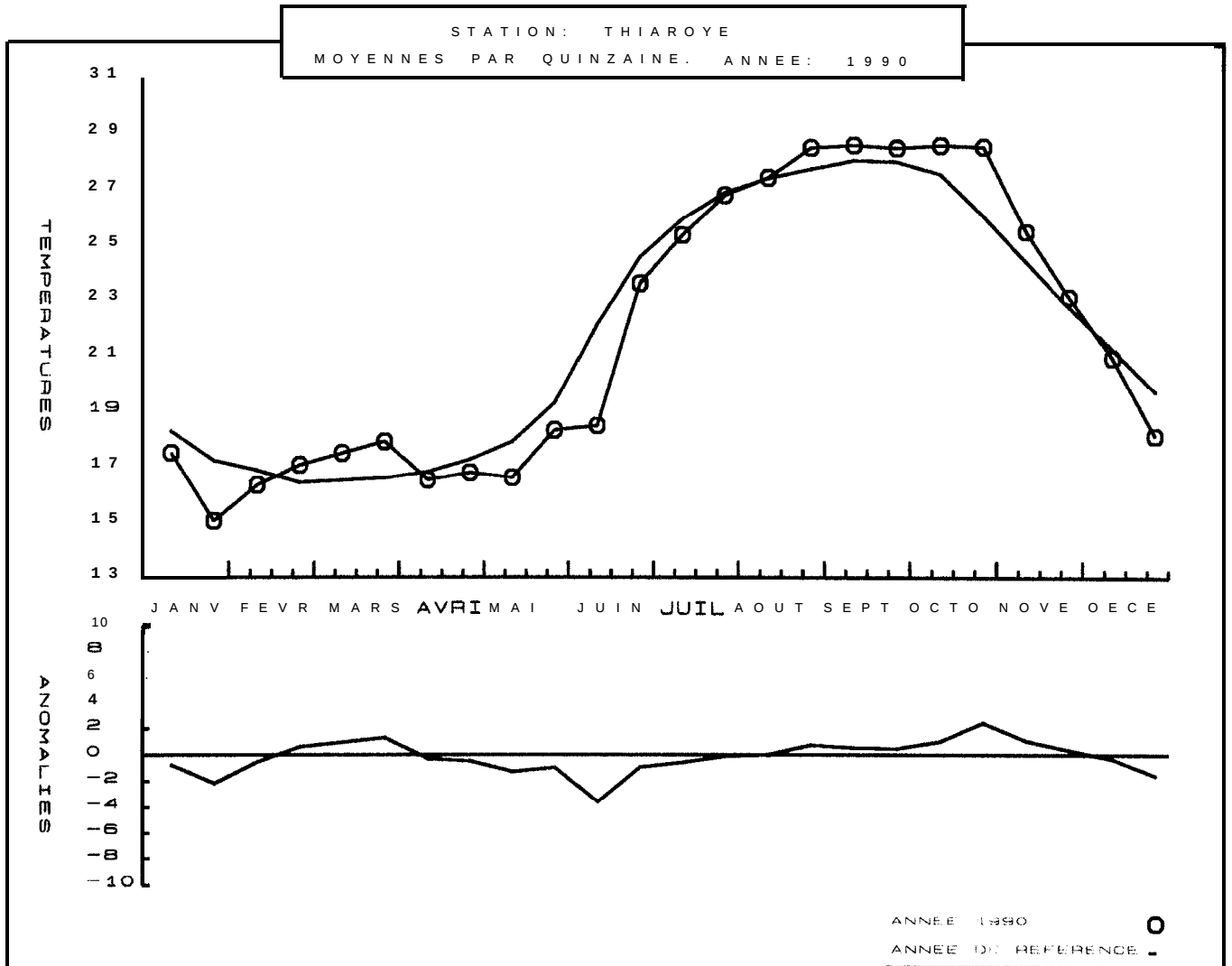


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOV DECE

NB MOY REF AND

1			17.2			21.7			25.0	24.5	
2	20.7	20.0	17.5			21.0		27.7		25.1	24.2
3	20.4	20.1			17.2			27.8	26.2	25.0	
4				16.4			26.8	28.5	28.0	25.2	22.4
5	19.9		17.4	16.4	18.0	23.9	27.3		28.1	25.8	24.1
6	19.4	19.5	15.9	16.3		23.2	27.6	27.9	28.9		24.0
7		20.4	15.9		18.1	22.9		27.4	28.2		23.9
8			16.2		18.1	23.9				27.8	23.5
9	19.1	20.3	15.7	16.5	17.5	23.5	27.1	27.3		27.5	23.7
10	19.0	20.4		16.7	17.6		27.1	27.6	26.9	26.5	
11	19.2			16.7	17.7	24.3	26.3		28.0	28.4	
12	18.8		15.9	16.7	20.7	23.7			27.6		23.3
13	18.4		15.9	16.5		24.4	27.5	27.7			22.7
14		19.7	16.2		20.4	24.8	27.0		26.3		21.0
15		19.9	16.7		19.8	24.8		28.2		27.9	20.8
16	19.4	19.9	17.2	15.9	20.5	24.9		27.5		27.1	20.5
17	19.1	19.0		15.2	20.6		28.3	27.5	28.4	25.5	
18	19.0			15.5	21.0		28.0		28.4	26.2	20.3
19			17.3	15.9	21.9	25.6	27.3		28.9	26.4	19.5
20		16.9		15.9		26.1	27.4	27.7	28.2		19.7
21		15.9	16.9	16.0	21.7	25.3	27.5	27.9	28.6		20.0
22		17.0	16.9		20.4	25.1		28.1		26.5	20.0
23		16.6	17.0	16.1	19.9	25.5	27.8	26.8		27.5	19.8
24		16.7		16.9	19.6		28.2	26.7	28.8	27.6	
25				17.0	20.1	25.8	28.6		28.9	27.8	
26	20.1				20.9	26.2	26.8		28.6	27.0	21.2
27	20.1	16.9	17.2			26.7	28.1	27.8	26.9		21.8
28		16.9	17.4	17.1		26.0	28.1	27.7	26.1		22.1
29		17.1	17.3		20.4			27.8		25.4	22.2
30	20.3		17.4		20.0	26.7	27.6	28.6		23.9	22.2
31	19.9				20.4		27.7				

1	9	19.4	18.4	1.1
2	7	19.7	17.3	2.4
3	8	20.0	17.0	3.0
4	10	17.4	16.6	.8
5	11	16.4	16.6	-.2
6	9	17.2	16.7	.5
7	8	16.5	16.9	-.4
8	10	16.1	17.4	-1.2
9	10	18.5	18.0	.5
10	13	20.6	19.4	1.2
11	12	23.5	22.2	1.3
12	11	26.1	24.6	1.5
13	8	27.1	25.9	1.1
14	13	28.0	26.9	1.1
15	9	27.8	27.4	.4
16	11	27.6	27.7	-.1
17	9	28.2	28.0	.2
18	10	28.2	28.0	.2
19	10	26.6	27.5	-.9
20	11	26.4	26.1	.4
21	11	23.2	24.4	-1.2
22	11	20.8	22.8	-2.0
23	10	22.1	21.3	.7
24	6	21.1	19.8	1.3

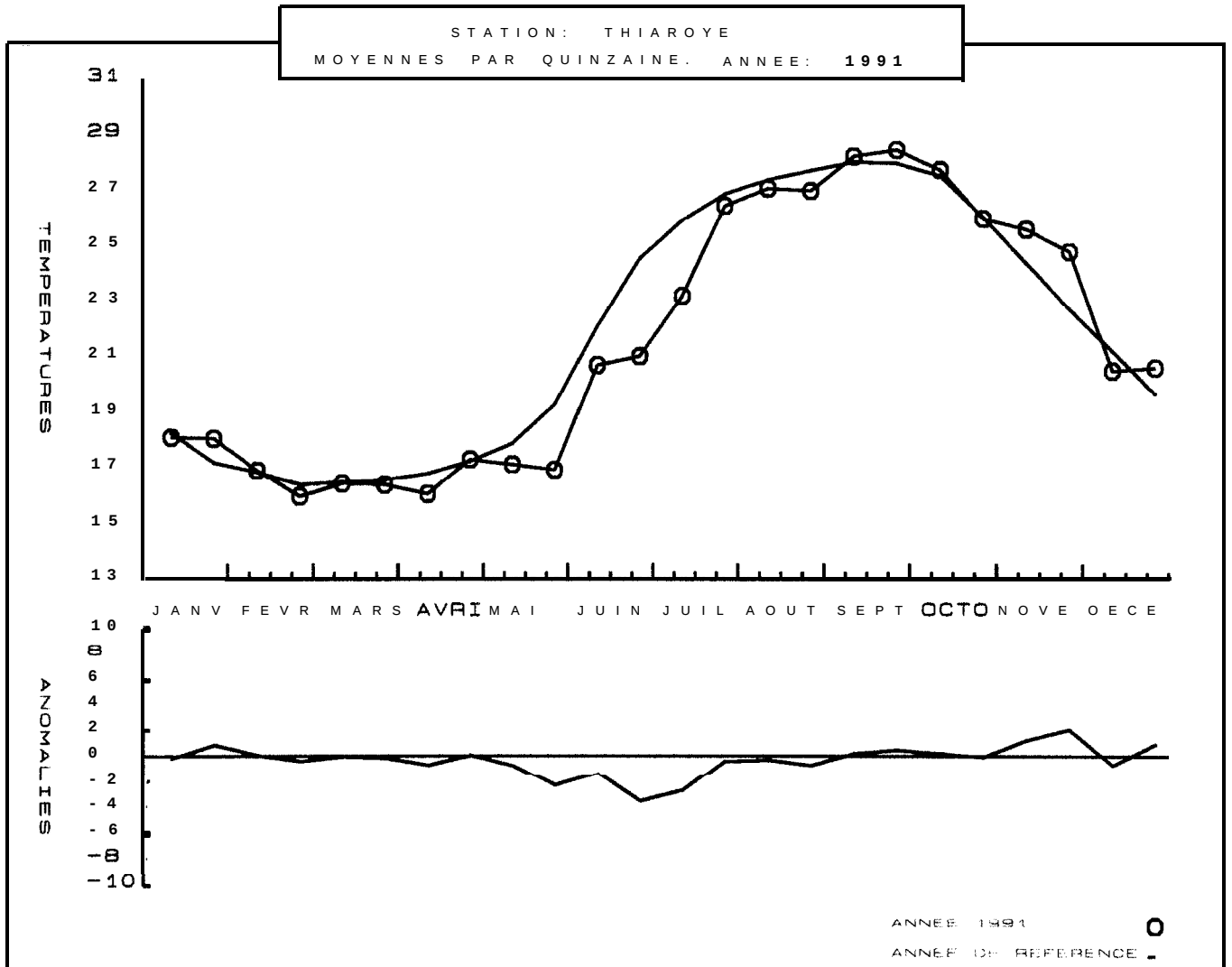


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		17.2	17.4	18.8	15.5								
2	17.7	16.0		17.2	15.5			26.2		28.4		20.9	
3	18.6									28.6		21.2	
4	18.6		17.2	15.5		18.4	24.9				28.1		
5	18.4		17.3	15.5		18.3	24.7	26.7				22.3	
6		16.2	17.4		16.7			27.2				26.4	21.6
7		16.2	17.5		17.0	17.9		27.4		28.1	25.8		
8	17.6	16.0	17.5	16.8	16.8		25.0	27.6		28.4	25.9		
9	17.6	16.0		16.6	16.7		25.1	28.3	28.8			21.7	
10	17.5			16.9	16.6	18.6	25.5		27.9	28.5			
11	17.2		17.4	16.6		19.1	25.7		28.9	28.4	24.8	20.2	
12	17.2	16.6	16.8	16.0			25.3	27.7	28.6			20.1	
13		16.4	18.2		17.2	19.0		27.6	28.6		24.2	20.1	
14		16.8	18.5		17.3	18.8				28.6			
15	15.7	17.3	18.4		17.9		26.7	27.9		29.5	23.4		
16	15.4	17.3		16.4	17.6		26.9	28.3	28.5	29.0		20.4	
17	15.6			16.7	17.8	21.3	27.2		28.2	29.0			
18	15.7		18.2	16.7		21.7	26.5		28.8	28.8	22.3	19.0	
19	15.6	16.8	15.4			23.3	26.4	27.9	29.2			19.2	
20		17.1	17.4		18.5	24.0		28.6	28.3		23.7	18.7	
21		16.9	17.1	17.0	18.4	24.3		28.6		28.9	23.8		
22	15.2	15.6	18.2	17.0	18.4		26.5	28.1			23.5		
23	14.3	16.8		17.1			26.7	28.2	28.2	28.8		17.8	
24	14.6			17.2	18.0	24.2	26.6		28.2	27.9			
25	15.3		18.4	17.1		24.3	26.0		28.6	27.5	23.5	16.9	
26	15.5	17.6	18.3			24.7	26.7	28.4	28.2		23.5		
27		17.7	18.4		18.8	24.2		28.7	28.4			16.1	
28		17.5	18.2		18.4	24.4		28.8		28.0	22.0		
29	13.9	17.5	17.6	17.0	18.9			28.9					
30	14.8				19.0		28.3	28.6		28.7		17.8	
31	16.5				19.0								

1	10	17.6	18.4	-0.8
2	12	15.2	17.3	-2.1
3	10	16.5	17.0	-0.5
4	10	17.2	16.6	.6
5	11	17.6	16.6	1.0
6	10	16.0	16.7	0.3
7	9	16.7	16.9	-0.3
8	9	16.9	17.4	-0.5
9	10	16.7	18.0	-1.3
10	11	18.4	19.4	-1.0
11	7	18.6	22.2	-3.6
12	10	23.6	24.6	-1.0
13	8	25.4	25.9	-0.5
14	10	26.8	26.9	-0.1
15	9	27.4	27.4	.0
16	11	28.5	27.7	.8
17	5	28.6	28.0	.6
18	10	28.5	28.0	.5
19	8	28.6	27.5	1.0
20	9	28.5	26.1	2.4
21	7	25.5	24.4	1.1
22	7	23.2	22.8	.4
23	8	21.0	21.3	-0.3
24	8	18.2	19.8	-1.6

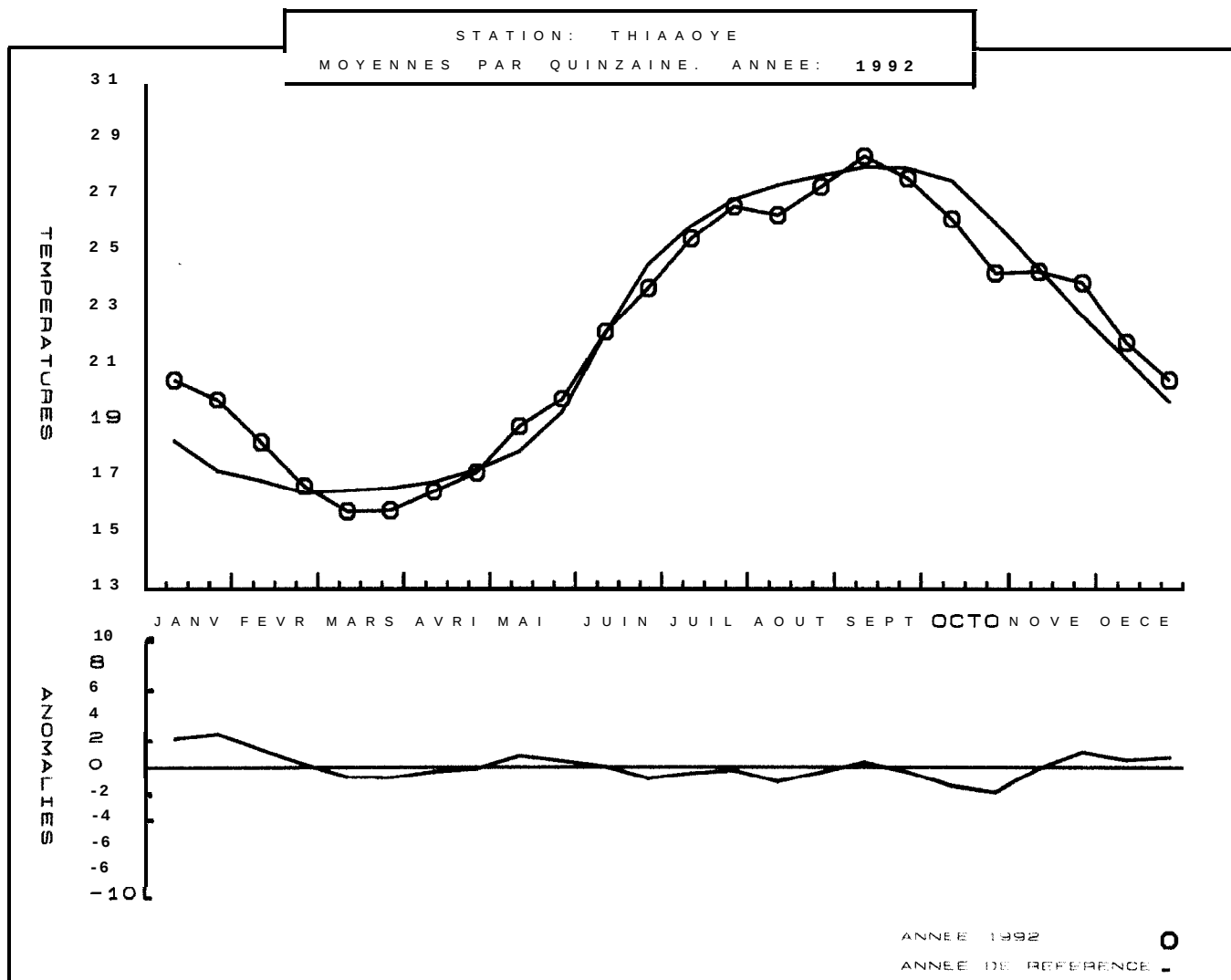


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		17.1		16.3	17.0		20.2	27.3	27.2	28.2		19.6
2	18.8			16.4	16.6	20.1	21.3			28.1		19.2
3	18.6		16.6				21.2		28.2	27.9	27.0	19.0
4	17.6	16.5		16.3		21.0	22.4	27.3			26.7	19.5
5			16.6		17.7	20.4			28.1		25.9	19.8
6			16.5		17.8	20.7		27.4		28.6	24.9	
7	17.6	17.5	16.7	16.8	17.5		22.3	27.0		27.9	25.7	
8		17.3		16.4			24.7		28.1	27.9		21.8
9	17.7				17.9	19.8	24.7		29.2	26.9		22.1
10	18.3		16.5	16.0		20.0	25.9		28.5	27.1	25.5	22.1
11		17.4		16.5		21.4	24.3	26.7			25.5	21.8
12			16.4		17.4	22.2		26.9			25.7	22.0
13		17.4	16.7			21.5		26.9		27.6	24.8	
14	19.0	16.8	16.5		16.7		24.4			27.6	24.8	
15		16.4			16.8		24.3			27.2		20.0
16	18.4				16.5	21.4	24.8			27.1		20.3
17	19.1		16.7				26.1		28.1	26.5	25.9	20.9
18	18.7	16.9					26.3		28.6		25.5	21.2
19			16.5			20.2		26.4	28.5		25.4	21.4
20		16.5	16.5		16.7	20.8		26.5		26.8	25.6	
21	18.2	16.6	16.9	18.0				27.7		26.5	25.5	
22		16.3			16.8		26.9	26.7	28.5	26.5		21.9
23	18.4			16.8	16.9		27.5		28.8	26.1		20.7
24	17.8		16.4	18.5			26.5		29.2	25.6	24.7	
25		15.8	16.4	17.4		21.3		27.0	28.8		23.4	19.5
26		15.1	16.7		16.9	21.4	26.6	27.1	27.7		24.2	20.3
27	16.9					21.5		27.2		23.9	24.1	
28	16.7	15.9	16.4	16.5	17.4			27.3		25.1	24.3	
29		16.2				17.9		26.2		28.2	26.1	21.0
30					17.5		26.4		28.1	26.0		20.2
31	19.5						27.2					

1	7	16.2	16.4	- 2
2	9	18.2	17.3	.8
3	8	17.0	17.0	.1
4	8	16.2	16.6	- .4
5	8	16.6	16.6	.0
6	8	16.6	16.7	- .2
7	7	16.2	16.9	- .7
8	5	17.4	17.4	.1
9	9	17.3	18.0	- .8
10	8	17.1	19.4	-2.3
11	9	20.8	22.2	-1.4
12	6	21.1	24.6	-3.5
13	11	23.2	25.9	-2.7
14	10	26.5	26.9	- .4
15	7	27.1	27.4	- .3
16	8	27.0	27.7	.7
17	6	28.2	28.0	.2
18	10	28.5	28.0	.5
19	11	27.7	27.6	.2
20	11	26.0	26.1	- .1
21	10	25.6	24.4	1.2
22	10	24.9	22.8	2.0
23	11	20.6	21.3	- .7
24	10	20.7	19.8	.9

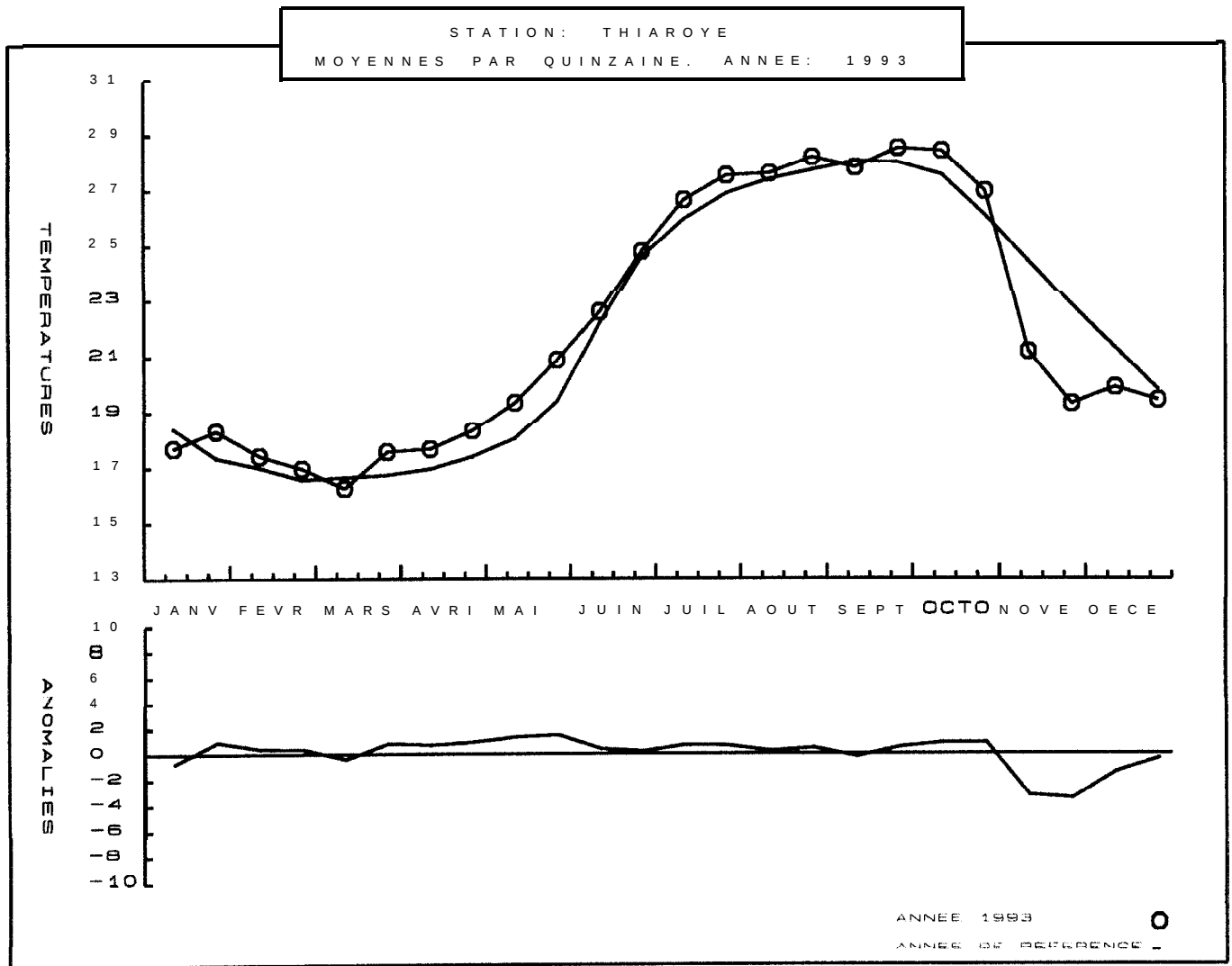


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1			16.3		19.8	25.5		27.6	28.1		21.3	
2	20.2		15.2	16.6		22.3	26.2		28.1	27.3	22.5	22.0
3	20.4	20.3	16.3	16.9		22.2	26.0	26.1	28.9		23.9	22.0
4		20.0	16.0			22.2		26.1	28.8		23.8	22.6
5		19.6	15.5		18.5	22.8		26.1		27.3	24.3	
6	20.1	18.6	15.7		18.8		25.1	25.3		27.5	23.8	
7	19.7	19.1		16.6	19.1		24.5	25.1	28.6	27.9		21.7
8	20.3			16.4	19.3		24.4		28.2	27.9		22.3
9	21.1		15.8	16.8		22.2	25.1			27.7	25.1	22.2
10	21.1	17.1	15.6	17.0		22.5	25.0	26.9			25.4	21.7
11		17.3	16.1		19.4	23.2		26.7			25.1	21.5
12		16.9	15.6		18.5			26.9		24.5	25.1	
13	21.2	17.0	16.2	16.3	18.8		26.2	27.1		23.5	24.6	
14	20.7	17.4		16.5	18.9		26.1	26.9	28.6	22.9		21.8
15	20.7			16.7	18.7	22.8	26.2		28.3	23.6		21.6
16	20.0		15.7	16.6		23.1	26.2		27.6	24.5	24.6	21.8
17	20.7	17.0	15.6	17.1		23.6	25.8	26.0	27.1		24.1	22.2
18		17.1	15.9	17.1	19.3	23.1		26.4	27.1		24.2	21.0
19		17.4	15.7		21.2	23.5		26.7		23.4	23.9	
20	21.0	17.2	15.7		19.9		26.3	26.2		23.1	23.9	
21	20.2	16.1		16.9	19.7		25.7	28.3	27.0	22.6		21.1
22	19.1			17.3	19.6	23.3	26.1		27.7	24.1		21.0
23	18.0		16.2	17.0		23.5	26.8		27.2	25.1	24.4	21.1
24	19.0	16.2	16.1	16.1		23.4	26.9	27.1	28.2		23.6	21.1
25		16.5	16.1		20.0	23.4		27.0			23.6	
26		16.5	16.4		19.4	23.7		27.1		24.9	23.5	
27	19.6	17.1	15.7	17.4	19.4		27.4	28.3		25.1	23.9	
28	19.8	16.8		17.4			27.0	27.5	28.0	25.2		20.2
29	20.4			17.9	20.3	25.3	27.2		28.2	24.9		19.7
30	20.4		16.2			25.3	27.1		28.1	24.4		19.2
31	19.9		15.9				27.0	28.0				18.0

1	10	20.5	18.4	2.2
2	12	19.8	17.3	2.5
3	10	18.3	17.0	1.3
4	10	16.8	16.6	.2
5	10	15.9	16.6	-1.7
6	12	15.9	16.7	-1.8
7	10	16.6	16.9	-1.3
8	10	17.3	17.4	-1.1
9	9	18.9	18.0	.9
10	9	19.9	19.4	.5
11	9	22.2	22.2	.0
12	11	23.7	24.6	-1.8
13	11	25.5	25.9	-.5
14	12	26.6	26.9	-.2
15	10	26.3	27.4	-1.1
16	11	27.3	27.7	-.4
17	8	28.4	28.0	.4
18	10	27.6	28.0	-.4
19	11	26.2	27.5	-1.3
20	11	24.3	26.1	-1.8
21	10	24.4	24.4	-.1
22	10	24.0	22.8	1.2
23	11	21.9	21.3	.6
24	11	20.6	19.8	.8

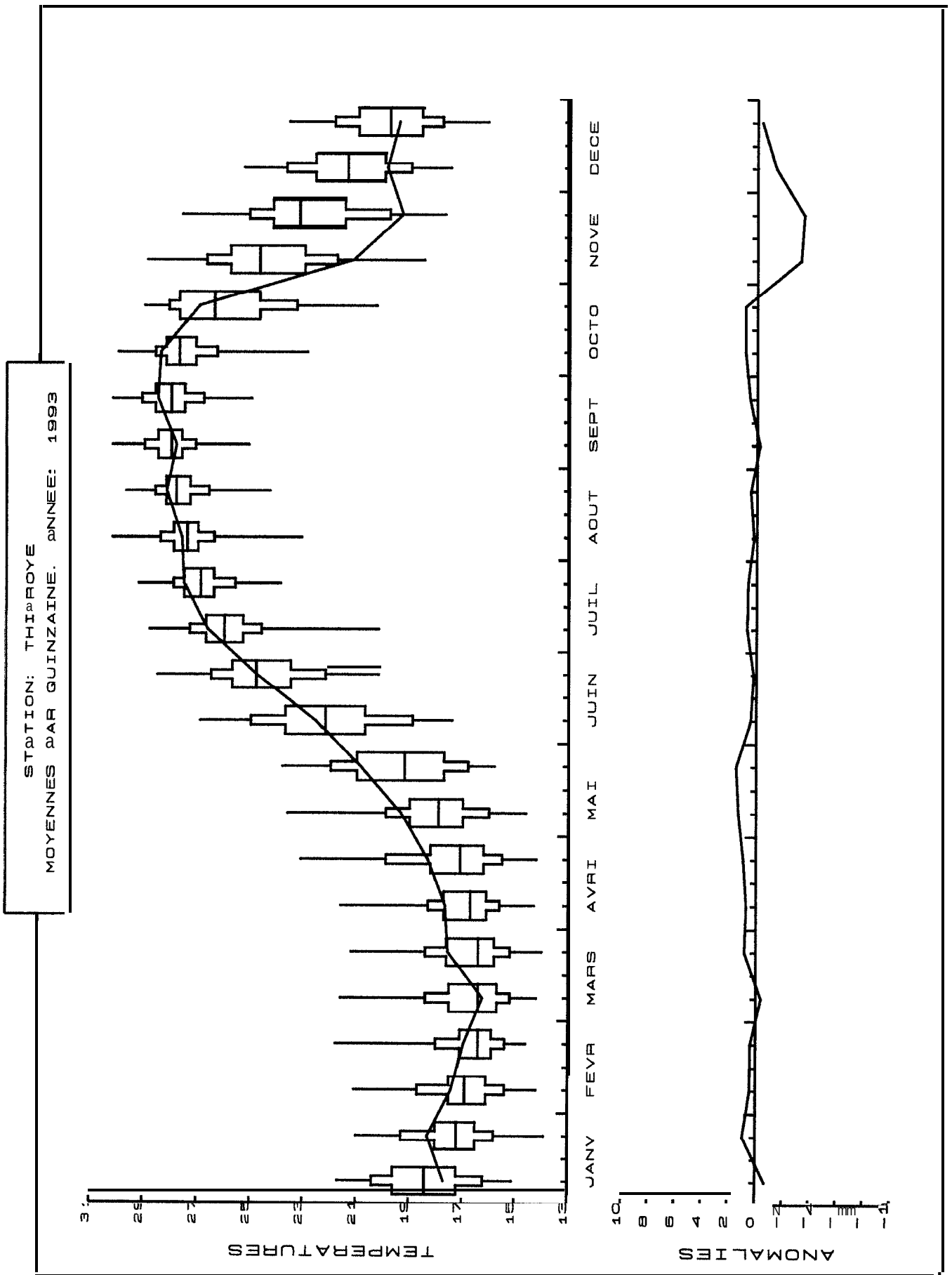


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		18.3	15.6	17.5		21.5	25.9	27.5		24.1	18.7
2		18.0	15.8		19.4	21.3	26.6	27.1	28.0	22.5	18.7
3		18.1	15.6		19.2	22.0		27.6		28.9	20.7
4	18.5	17.5	15.3	16.9	19.9		26.0	28.3		28.2	19.7
5	17.7	17.7		17.1	19.8		26.8	28.0	27.4	27.9	19.0
6	18.0			16.9	18.9	22.5	27.0		27.8	28.6	19.9
7	17.7		15.6	18.0		22.5	26.6		28.1	28.6	22.2
8	17.7	17.2	16.6	17.1		23.0	26.9	28.0	28.2		21.9
9		16.9	16.6		18.6	23.5		27.6		21.9	21.0
10		17.2	17.1		18.6	23.5		27.3		28.5	21.4
11	16.9	17.3	16.5		18.7		26.2	27.5		28.2	21.2
12	17.6	17.3		17.9	20.5		27.0	27.1	28.3	28.6	20.3
13	17.2			18.2	19.7	22.8	26.9		27.0	28.5	20.1
14	17.3		17.1	18.8		22.9	26.5		27.4	28.0	18.9
15	18.2	16.0	16.9	18.1		22.8	27.0	27.5	28.0		18.5
16		17.1	16.7		19.1	24.5		27.6	27.9		18.3
17		16.3	16.9		19.2	24.8		28.3		27.1	18.2
18	18.5		17.6	18.7	19.5		27.0	28.3		27.1	18.5
19	18.7	18.8		18.6			27.2	27.7	28.0	28.2	19.6
20	19.1			17.6	20.7	24.2	27.3		28.4	27.7	20.4
21	19.3		16.2	17.8		24.2	27.2		28.1	27.7	20.0
22	18.8	17.0	16.9	17.6		24.0	27.4	28.7	28.4		20.5
23		16.6			21.4	24.8		27.6	28.3		20.5
24		17.1			21.6	25.2		28.3		23.5	20.5
25	18.4	17.2	18.5	18.6	21.9		27.8	28.2			20.2
26	18.2	17.1		18.6	22.4		27.8	28.7	28.4		19.5
27	17.9			17.9	21.4	25.5	28.0		29.2		19.1
28	17.1		17.5	18.3		25.8	27.8		28.9	27.4	18.9
29	17.0	15.7	17.8	19.4			27.6	28.2	29.1		18.3
30		17.7							28.8		18.5
31			17.7		21.5			28.3			18.0

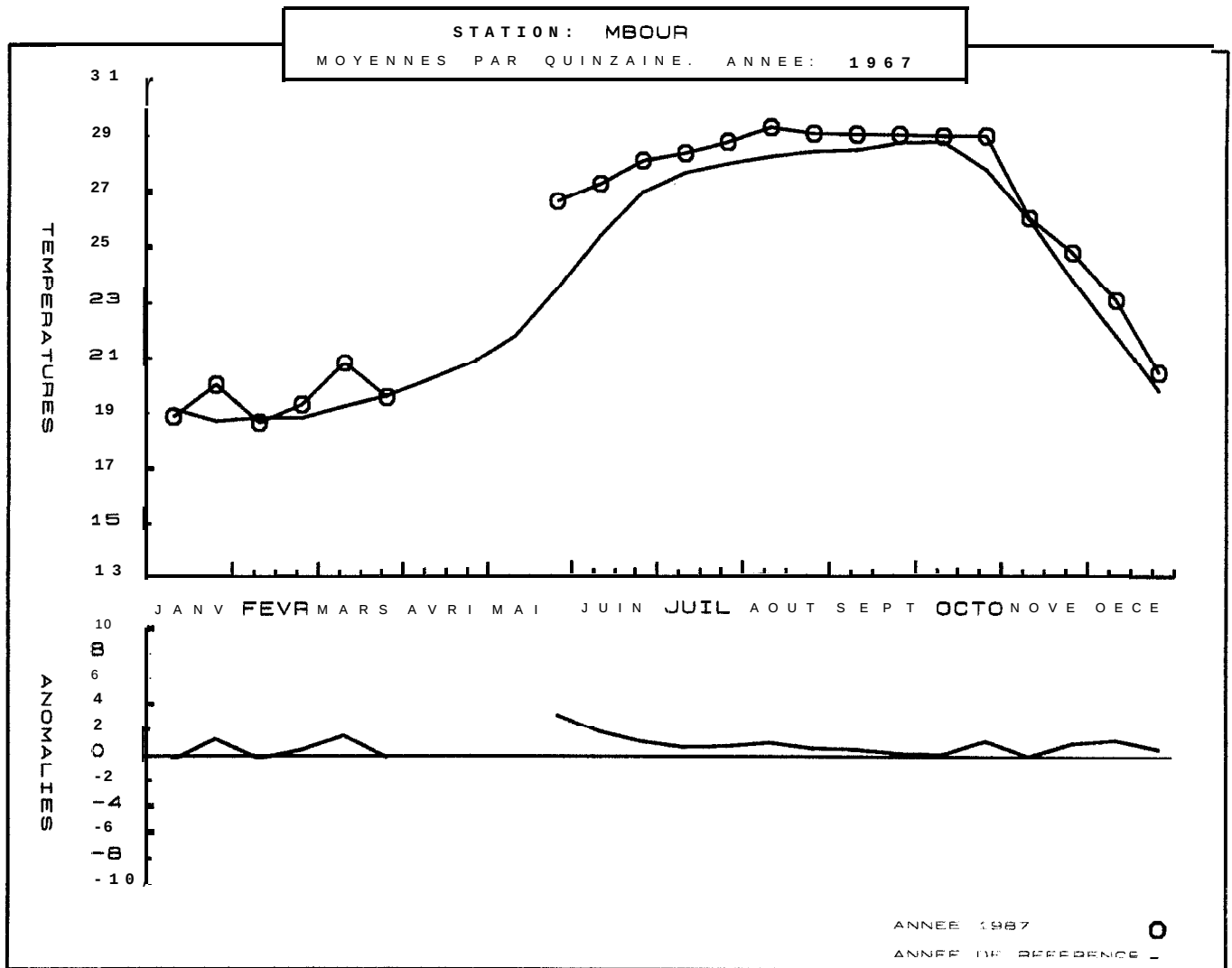
1	10	17.7	18.4	- .7
2	10	18.3	17.3	1.0
3	11	17.4	17.0	.4
4	9	17.0	16.6	.4
5	11	16.2	16.6	-.4
6	10	17.5	16.7	.8
7	10	17.7	16.9	.7
8	10	18.3	17.4	.9
9	10	19.3	18.0	1.3
10	10	20.9	19.4	1.5
11	11	22.6	22.2	.4
12	9	24.8	24.6	.2
13	12	26.6	25.9	.7
14	10	27.5	26.9	.6
15	11	27.6	27.4	.2
16	11	28.2	27.7	.5
17	9	27.8	28.0	-.2
18	11	28.5	28.0	.5
19	10	28.4	27.5	.9
20	7	27.0	26.1	.9
21	11	21.2	24.4	-3.3
22	11	19.3	22.8	-3.5
23	11	19.9	21.3	-1.4
24	11	19.4	19.8	-.4



EVOLUTION DES TEMPERATURES

A MBOUR

DE 1991 A 1993

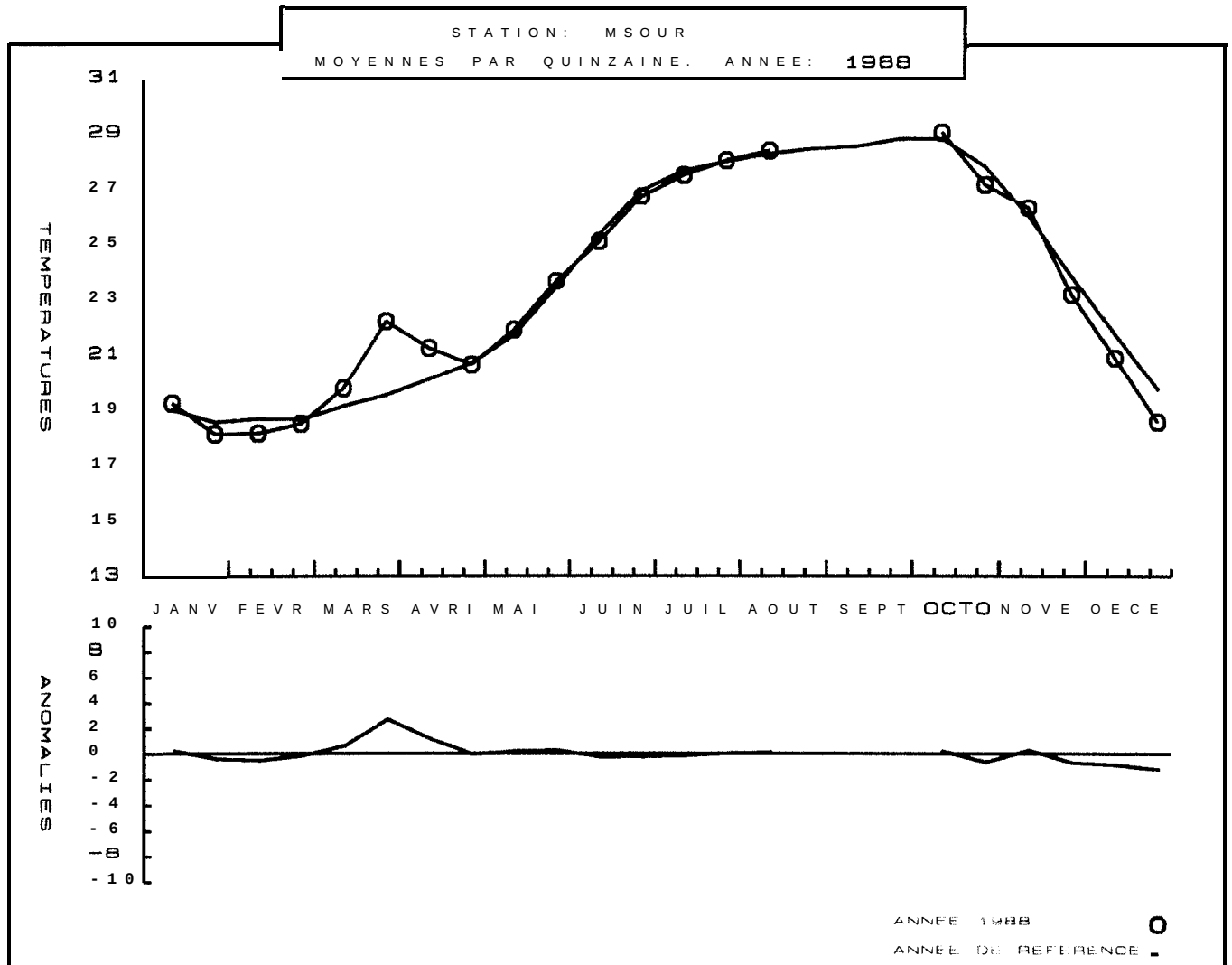


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOV DECE

NB MOY REF AND

1	20.0	19.8	20.9			25.9	28.6	29.8	29.0	28.1	24.7	24.7
2	19.0	19.2	21.2			26.9	28.5	30.0	28.6	28.6	25.4	24.3
3	18.6	19.5	21.0			26.9	28.7		29.0	29.1	26.2	24.7
4	19.6	19.4	21.0			27.0	27.9	29.4	29.6	28.5	26.6	24.4
5	19.3	18.8	20.5			26.5	28.6	29.4	29.8	28.8	26.9	24.2
6	19.0	18.6	20.5			26.9	28.6	29.4	29.6	29.1	27.0	23.7
7	19.0	18.3	21.0			27.4	28.4	29.4	28.8	28.3	27.1	22.8
8	18.9	18.5	21.5			28.2	28.5	28.5	29.5	29.5	27.1	22.4
9	18.4	18.3	20.8			28.1	28.4	29.2	29.4	29.6	26.4	22.2
10	18.0	18.3	20.7			28.2	28.4	29.4	28.8	29.5	26.3	22.6
11	18.2	18.4	21.0			28.5	28.5	29.8	29.3	29.8	25.6	22.8
12	18.5	17.9	20.6			27.9	28.5	29.0	28.8	29.6	25.3	22.5
13	18.6	18.4	20.2			27.3	28.4	28.9	29.2	29.3	25.4	22.3
14	18.6	18.5	21.0			27.3	27.8	29.5	28.9	29.3	26.7	22.4
15	19.3	18.9	20.4			27.3	28.8	29.5	28.9	29.5	26.3	22.2
16	19.4	19.0	19.8			27.7	28.2	28.8	29.5	30.0	25.6	22.3
17	19.4	19.2	19.6			28.7	28.2	28.6	29.0	29.8	24.7	21.8
18	19.9	19.2	20.0			26.3	28.7	29.5	29.2	29.7	24.2	21.6
19	20.5	19.5	19.5			27.3	29.0	29.0	28.3	29.4	24.2	21.5
20	21.0	19.4	19.3			27.8	28.5	29.2	28.5	29.5	24.7	21.5
21	21.0	19.5	19.3			28.3	28.6	29.4		30.1	25.0	21.6
22	20.5	19.2	20.2			29.4	29.3	29.4	30.0	29.7	25.2	18.7
23	20.6	19.3	18.7			28.6	28.6	29.1	29.4	29.7	24.8	18.8
24	20.3	17.8	19.3			28.3	29.3	29.0	29.5	29.8	25.0	19.4
25	20.1	18.7	19.7			28.4	28.6	29.7	29.0	29.3	25.0	20.2
26	19.9	19.5	19.5			27.1	28.2	28.6	30.1	29.7	28.5	20.7
27	20.0	20.1	20.4			27.3	29.0	29.4	29.0	29.5	25.4	20.2
28	19.8	20.8	19.2			27.1	28.1	28.8	29.4	28.5	25.8	20.0
29	19.5	20.5	19.4			26.8	28.0	29.3	28.5	29.5	24.7	20.2
30	19.4		20.4			25.3	28.6	28.7	28.8	28.4	28.9	19.6
31	19.5					25.1	27.1	29.0	29.0	28.6		

1	15	18.9	19.2	- .3
2	16	20.0	18.8	1.3
3	15	18.7	18.9	-.2
4	14	19.4	18.9	.5
5	15	20.8	19.3	1.5
6	15	19.6	19.7	- .1
7	0		20.2	
8	0		20.9	
9	0		21.8	
10	6	26.7	23.6	3.2
11	15	27.4	25.5	1.9
12	15	28.2	27.1	1.1
13	15	28.5	27.8	.7
14	16	28.9	28.1	.8
15	14	29.4	28.4	1.0
16	16	29.2	28.5	.6
17	15	29.1	28.6	.5
18	14	29.1	28.9	.3
19	15	29.1	28.9	.2
20	16	29.1	27.9	1.2
21	15	26.2	26.1	.1
22	15	25.0	24.0	1.0
23	15	23.2	21.9	1.3
24	15	20.5	19.9	.6

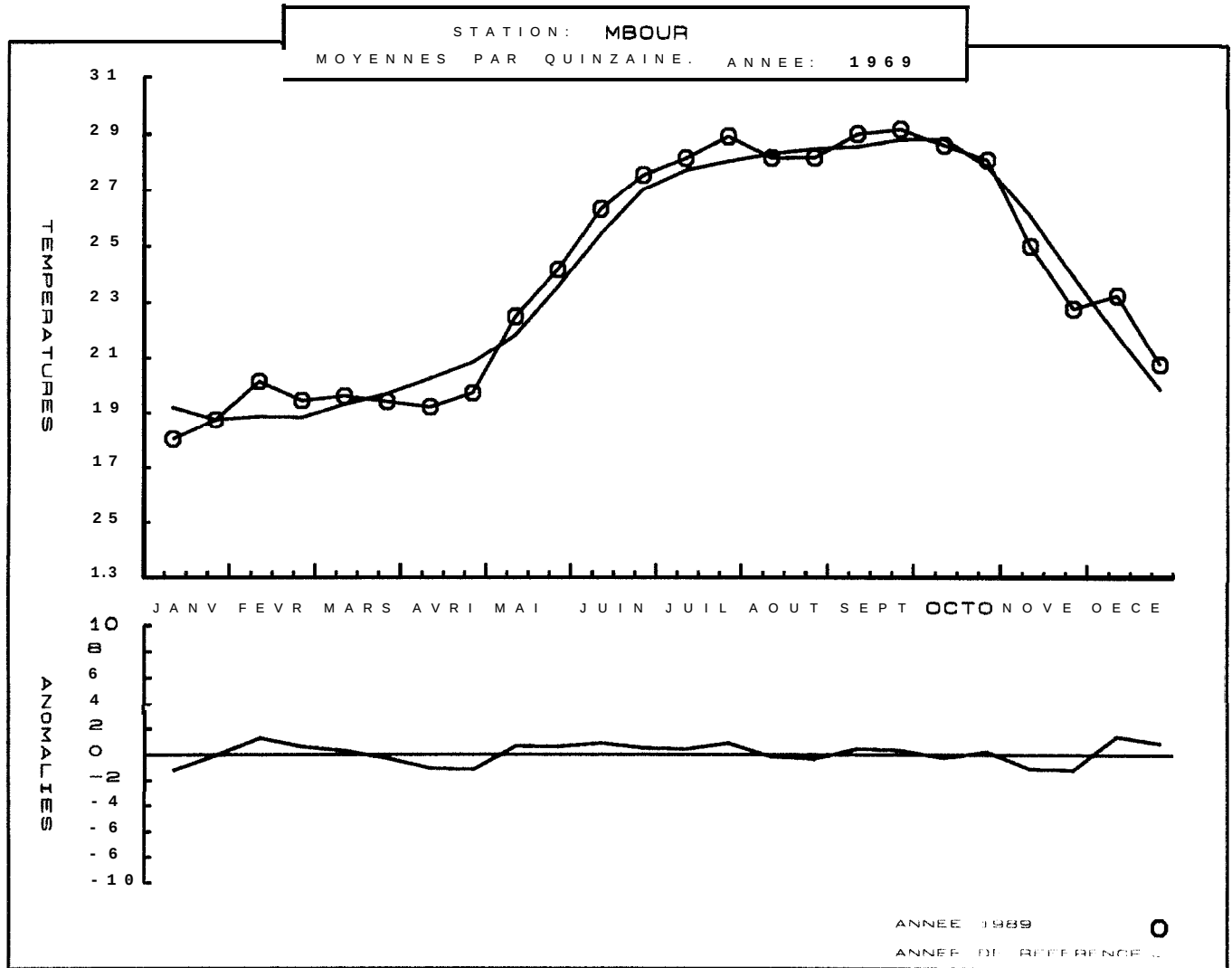


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	20.1	18.9	20.5	23.9	21.7	26.7	26.8	28.2		29.2	27.7	21.1
2	18.8	18.7	20.8	23.3	22.1	25.5	26.8	28.5		29.4	27.5	21.0
3	18.7	19.0	20.4	22.7	21.8	24.8	26.4	28.7		28.6	27.3	21.5
4	19.4	18.8	19.8	20.0	21.3	24.0	27.4			29.1	27.2	21.3
5	19.0	18.7	19.7	21.5	20.8	25.1	27.4			28.7	27.5	21.0
6	19.4	18.9	19.4	22.3	20.5	25.3	28.0			29.3	27.7	21.4
7	19.0	18.6	19.6	19.8	20.6	25.3	27.8			28.5	27.3	21.7
8	20.4	17.5	19.4	21.9	20.5	25.0	28.0			29.5	27.0	22.2
9	19.3	17.3		20.4	21.4	24.8	28.4			29.3	26.8	22.7
10	19.3	17.2	20.1	20.5	21.8	25.0	27.6			29.2	26.5	22.7
11	19.7	17.7	20.7	20.4	23.8	24.7	27.6			29.4	25.6	21.6
12	18.9	17.7	18.9	20.0	24.2	25.3	28.1			28.8	25.1	20.3
13	19.7	18.8	20.0	20.6	23.6	25.4	28.1			29.5	24.9	19.1
14	20.0	18.7	19.9	21.7	23.4	25.5	28.1			28.9	24.5	19.2
15	19.6	18.8	20.0	21.8	23.0	25.8	27.6			28.3	24.3	19.2
16	19.6	17.8	19.4	21.8	22.9	25.7	27.6			27.8	24.5	18.4
17	19.6	16.6	18.7	21.0	22.7	26.2	28.0			27.3	24.8	18.0
18	19.0	17.7	21.5	19.7	22.1	26.4	27.7			27.3	25.2	18.0
19	17.0	18.6	18.8	20.4	22.4	26.8				27.1	24.5	19.1
20	17.5	18.8	20.5	20.4	23.0	26.7	27.5			25.9	24.9	19.2
21	17.8	18.4	21.5	21.0	23.1	26.4	28.0			26.1	24.7	19.4
22	17.6	18.7	23.2	20.4	22.5	26.2	28.3			27.3	23.5	19.4
23	18.6	19.2	22.8	21.1	23.3	26.1	28.4			27.2	23.2	18.9
24	18.4	19.6	23.5	21.2	23.1	27.1	28.3			27.8	22.9	19.2
25	18.9	19.6	23.7	20.2	23.7	27.3	28.3			28.3	22.8	18.5
26	18.0	19.0	24.2	20.6	24.7	27.8	28.0			27.9	22.0	18.5
27	18.7	18.8	22.5	21.0	25.3	27.5	28.2			26.9	21.9	18.2
28	19.3	19.1	23.9	21.2	25.2	27.9	28.0			27.4	21.5	18.2
29	19.3	19.2	24.5	20.8	25.5	27.7	27.7			27.4	22.0	19.3
30	18.3		24.3	21.3	25.6	27.2	28.4			27.3	21.9	19.3
31	17.8		24.4		25.7		28.4			27.6		19.6

1	15	19.4	19.2	2
2	16	18.3	18.8	-0.4
3	15	18.4	18.9	-0.5
4	14	18.7	18.8	-0.1
5	14	19.9	19.3	.6
6	16	22.3	19.7	2.6
7	15	21.4	20.3	1.1
8	15	20.8	20.9	-0.1
9	15	22.0	21.9	.2
10	16	23.8	23.6	.2
11	15	25.2	25.5	-0.3
12	15	26.8	27.1	-0.2
13	15	27.6	27.8	-0.2
14	15	28.1	28.1	0
15	3	28.5	28.4	.1
16	0		28.5	
17	0		28.6	
18	0		28.9	
19	15	29.1	28.9	.2
20	16	27.3	27.9	-0.6
21	15	26.4	26.2	.3
22	15	23.3	24.0	-0.7
23	15	21.1	21.9	-0.8
24	16	18.8	19.9	-1.2

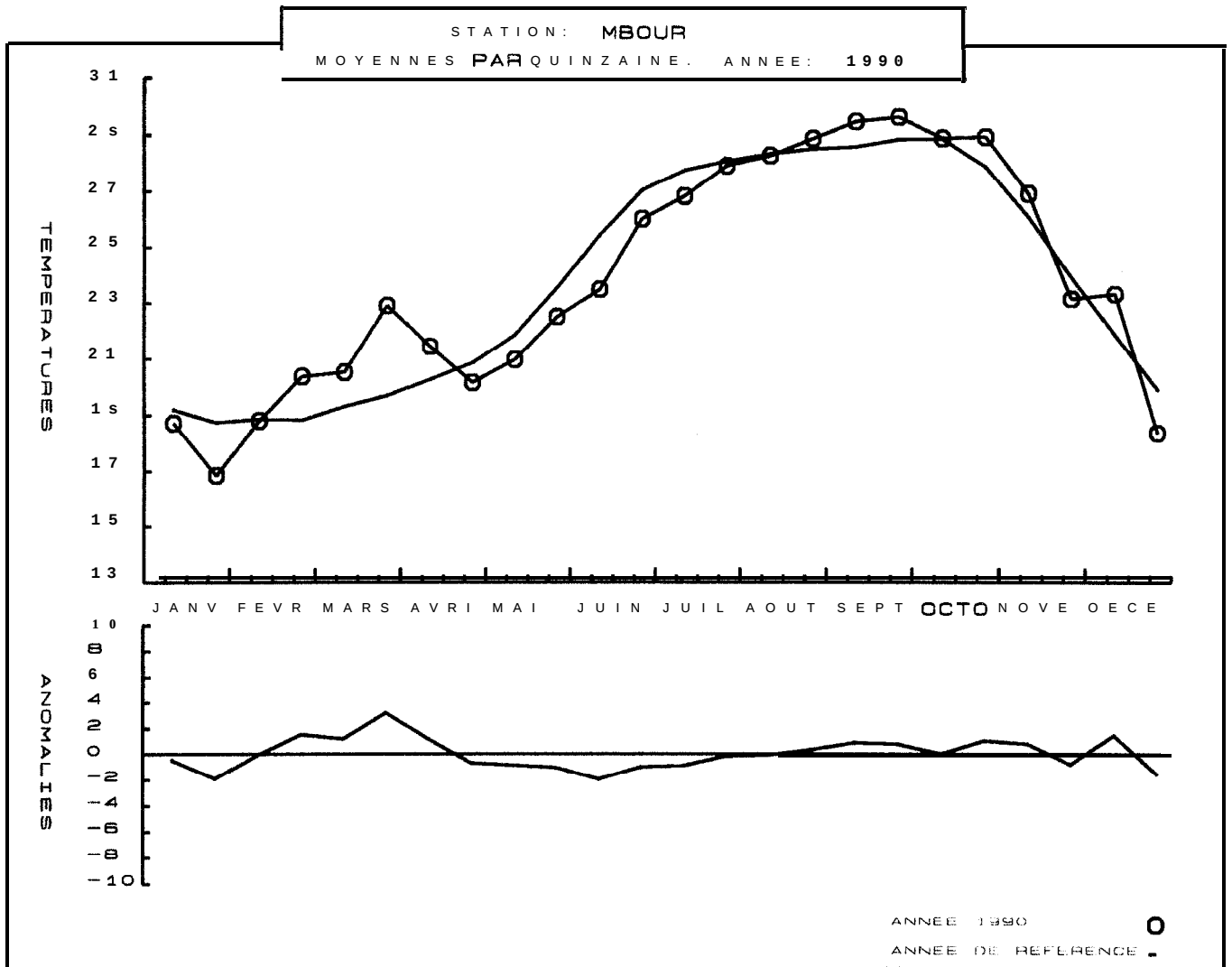


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	19.8	19.1	19.2	19.8	21.8	24.7	28.4	28.6	27.9	29.4	27.0	23.6
2	19.8	19.1	19.2	19.3	22.1	24.9	28.4	28.3	29.0	28.7	26.7	23.4
3	19.7	19.7	19.3	19.3	22.0	25.6	28.1	28.3	29.2	28.6	27.5	
4	19.5	19.5	19.5	19.0	22.4	25.6	28.3	28.0	29.2	28.5	27.7	24.2
5	18.7	19.6	20.2	18.8	21.9	25.8	28.2	28.0	29.1	28.7	26.7	24.4
6	18.4	20.0	20.1	18.7	21.4	25.2	28.7	28.3	29.2	28.7	26.4	23.9
7	17.2	20.8	20.2	19.8	21.4	25.1	28.3	27.8	29.3	28.6	25.4	23.5
8	16.8	21.0	20.2	18.8	21.8	27.2	28.0	27.9	29.2	28.8	24.9	
9	16.9	20.7	20.3	18.7	22.0	25.7	27.4	28.0	29.4	28.5	24.1	23.6
10	17.4	20.6	20.0	18.7	22.2	25.5	27.8	28.3	29.1	28.2	23.9	22.8
11	17.2	21.0	19.0	18.6	23.2	25.7	27.5	28.0	29.3	28.7	23.4	22.8
12	17.4	20.5	19.2	19.2	23.7	27.9	28.3	28.1	29.1	28.9	23.3	23.1
13	17.4	20.1	19.1	19.4	23.2	25.6	28.9	28.2	28.7	28.6	23.2	22.8
14	17.0	19.9	19.5	19.6	24.1	26.7	28.8	28.5	29.4	28.7	23.0	22.7
15	17.3	20.6	19.3	20.6	24.4	27.1	27.7	28.9	29.0	28.7	23.0	22.5
16	17.6	20.6	19.5	20.7	24.5	27.4	28.8	28.2	29.4	28.7	22.5	22.6
17	17.7	20.9	19.5	20.4	25.2	27.8	28.6	28.2	29.0	28.3	22.3	22.0
18	18.0	20.8	19.8	20.2	25.5	27.9	28.5	28.0	28.7	28.6	22.4	22.0
19	18.1	20.6	19.4	20.4	25.4	27.4	28.1	27.8	28.6	28.0	23.2	21.5
20	18.4	20.3	19.4	20.5	25.3	27.7	28.6	27.6	29.0	27.9	23.1	22.0
21	18.6	19.5	18.9	19.7	24.7	27.4	28.7	28.0	28.6	28.2	22.5	20.5
22	18.8	19.3	19.3	19.2	24.6	27.3	29.1	27.9	29.2	28.4	22.5	20.2
23	18.9	19.4	19.8	18.7	24.7	27.8	28.4	27.6	29.1	28.5	22.6	19.7
24	19.3	18.5	19.4	18.4	24.0	28.3	28.6	27.9	29.8	28.8	22.4	20.0
25	19.0	18.2	19.5	18.6	23.7	27.3	28.8	27.8	29.7	29.1	23.4	19.9
26	19.4	18.4	19.3	19.0	23.1	27.3	30.1	28.2	29.5	28.1	23.2	20.1
27	19.5	18.3	19.6	19.5	22.8	27.9	29.1	28.7	29.6	28.2	23.2	20.5
28	18.8	18.5	19.2	19.6	22.9	27.3		29.0	29.8	27.3	22.8	20.6
29	19.2	18.8	18.9	20.2	23.0	27.7	29.9	29.2	29.5	27.8	23.0	20.5
30	19.5		19.4	20.9	23.3	27.2	29.7	28.8	29.2	27.6	23.4	20.5
31	19.2		19.7		24.2		29.6	28.8		27.2		

1	15	18.0	19.2	-1.2
2	16	18.8	18.8	.0
3	15	20.1	18.9	1.3
4	14	19.4	18.8	.6
5	15	19.6	19.3	.3
6	16	19.4	19.7	-.3
7	15	19.2	20.3	-1.1
8	15	19.7	20.9	-1.1
9	15	22.5	21.9	.7
10	16	24.2	23.6	.6
11	15	25.4	25.5	.9
12	15	27.6	27.1	.5
13	15	28.2	27.8	.4
14	15	29.0	28.1	.9
15	15	28.2	28.4	-.1
16	16	28.2	28.5	-.3
17	15	29.1	28.6	.5
18	15	29.2	28.9	.4
19	15	28.7	28.9	-.2
20	16	28.2	27.9	.2
21	15	25.1	26.2	-1.1
22	15	22.8	24.0	-1.2
23	13	23.3	21.9	1.4
24	15	20.8	19.9	.9

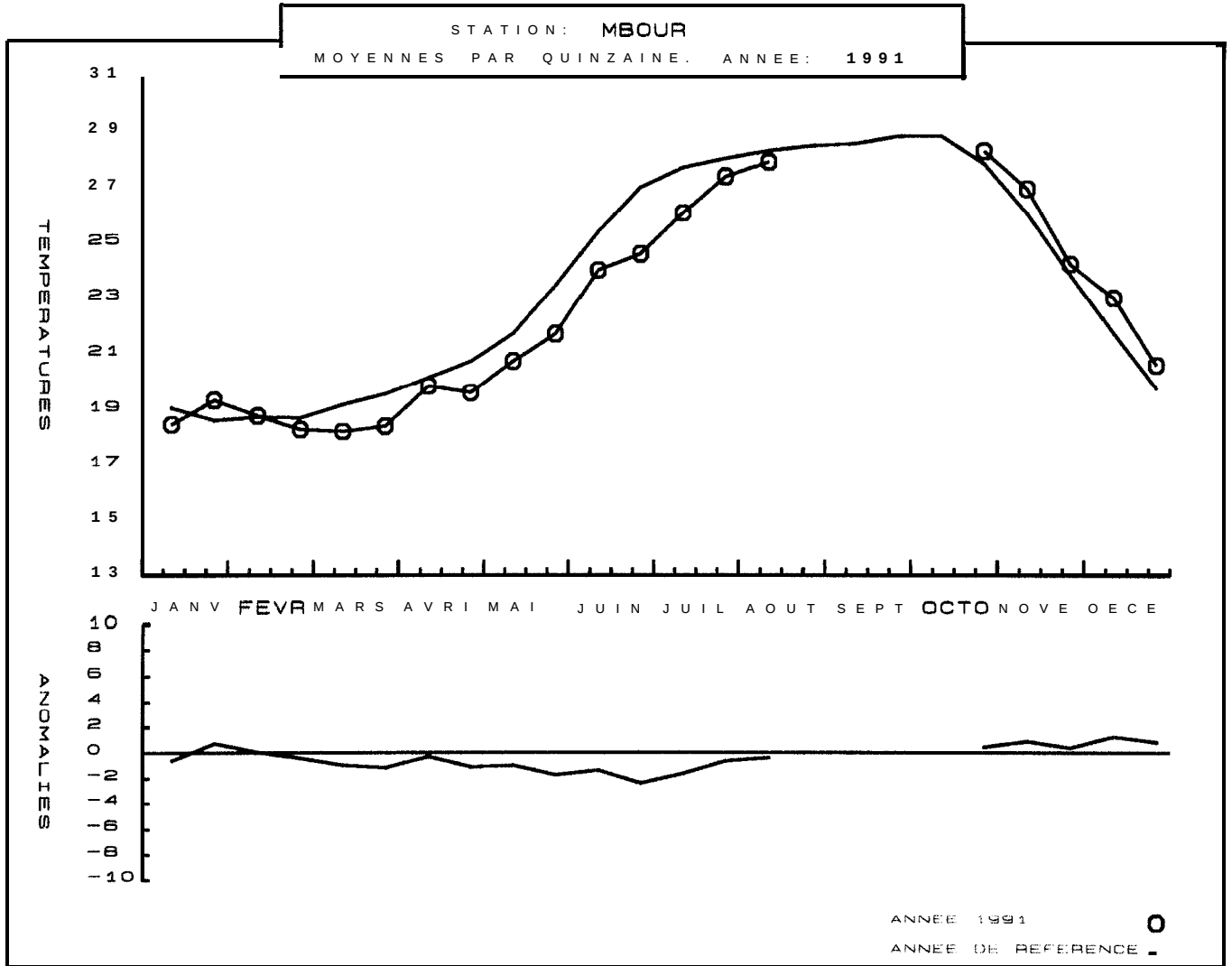


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	19.4	17.1	21.2	22.0		22.7	26.4	28.6		30.0	28.3	24.0
2	19.3	17.8		24.2		22.8	26.0	27.9		29.6	27.9	23.5
3	19.2			24.2	21.4		23.0	26.2	28.3		29.6	28.4
4	19.0	18.4		24.8		22.6	26.9	28.0		28.8	27.8	23.4
5	18.9	19.0		23.9	21.5	23.2	26.8	28.4		28.7	28.0	26.8
6	19.1	18.9		22.7	21.8	23.3	26.1	27.9		27.9	27.4	24.5
7	19.2	18.3		21.8	21.8	23.5	26.5	28.2		27.6	26.5	24.7
8	19.1	19.1		20.1	21.5	23.8	27.0	28.5		28.0	26.7	24.8
9	18.5	19.1	20.1	19.8	20.5	23.7	27.1	28.9		28.3	26.7	24.4
10	18.4	19.3	19.9	19.7	19.8	23.4	27.2	28.7		29.0	27.0	23.2
11	18.5	18.9	19.8	19.4	20.0	23.9	27.8	28.0		29.2	26.7	22.0
12	18.5	19.0	20.3	19.4	19.8	23.7	27.4	28.2	29.0	29.4	27.0	21.8
13	18.0	19.7	21.0	19.4	19.9	24.3	27.6	27.8	29.7	29.0	26.4	21.9
14	18.1	19.5	20.1		21.8	24.3	26.2	28.4	29.4	29.4	25.4	22.0
15	17.7	19.3	21.8	18.8	21.8	24.4	27.6	28.5	30.0	29.6	24.5	22.1
16	16.8	19.9	21.0	19.5	21.5	24.8	27.8	29.1	29.8	29.3		20.4
17	16.7	20.5	22.1	20.0	21.0	25.0	28.1	28.5	29.6	29.2	23.9	19.8
18	16.8	19.8	23.0	19.9	20.5	24.6	27.8	28.8	30.1	28.6	23.5	19.8
19	17.0	19.5	23.5	20.5	21.9	27.0	27.7	28.9	30.2	28.8	24.1	19.0
20		20.6	22.9	20.6	22.4	26.0	28.4	29.1	29.4	28.6	23.4	18.7
21	17.5	21.5	23.4	20.3	22.2	25.8	28.0	29.1	29.6	28.9	24.1	18.4
22	16.7	19.6	23.0	21.7	23.1	25.8	27.9	29.4	29.6	29.2	23.5	18.8
23	16.2	20.2	22.8	20.8	23.3	26.6	28.6	29.0	29.8	29.2	22.9	18.1
24	16.1	20.6	22.6	20.1	22.8	26.1	27.0	28.5	29.8	28.8	23.0	17.9
25	15.8	19.4	22.9	19.7	23.0	26.0	27.2	28.7	29.2	29.1	22.4	17.4
26	16.3	21.0	24.0	19.6	23.2	26.9	27.8	28.5	29.8	29.1	22.6	17.2
27	16.5	21.4	24.9	20.2	22.6	26.5	27.4	28.2	29.6	29.0	22.3	17.5
28	17.0	21.3	23.2	19.2	23.1	26.6	27.5	29.6	29.6	29.3	22.7	17.1
29	18.9	19.9	22.8		23.3	26.5	28.5	28.8	29.4			17.8
30	17.2		22.3		23.2	26.5	28.5	29.4	29.9	28.9		18.1
31	17.0		22.1		23.0		28.7			28.9		

1	15	18.7	19.2	-5
2	15	16.8	18.8	-1.9
3	14	18.8	18.9	-1.1
4	14	20.4	18.8	1.5
5	8	20.5	19.3	1.2
6	16	22.9	19.7	3.2
7	14	21.4	20.3	1.2
8	13	20.2	20.9	-0.7
9	12	21.0	21.9	-0.9
10	16	22.5	23.6	-1.1
11	15	23.5	25.5	-2.0
12	15	26.0	27.1	-1.0
13	15	26.9	27.8	-0.9
14	16	27.9	28.1	-0.2
15	15	28.3	28.4	-0.1
16	15	28.9	28.5	0.4
17	4	29.5	28.6	0.9
18	15	29.7	28.9	0.8
19	15	28.9	28.9	0.0
20	15	29.0	27.9	1.1
21	15	27.0	26.2	0.8
22	12	23.2	24.0	-0.8
23	15	23.4	21.9	1.5
24	15	18.4	19.9	-1.5

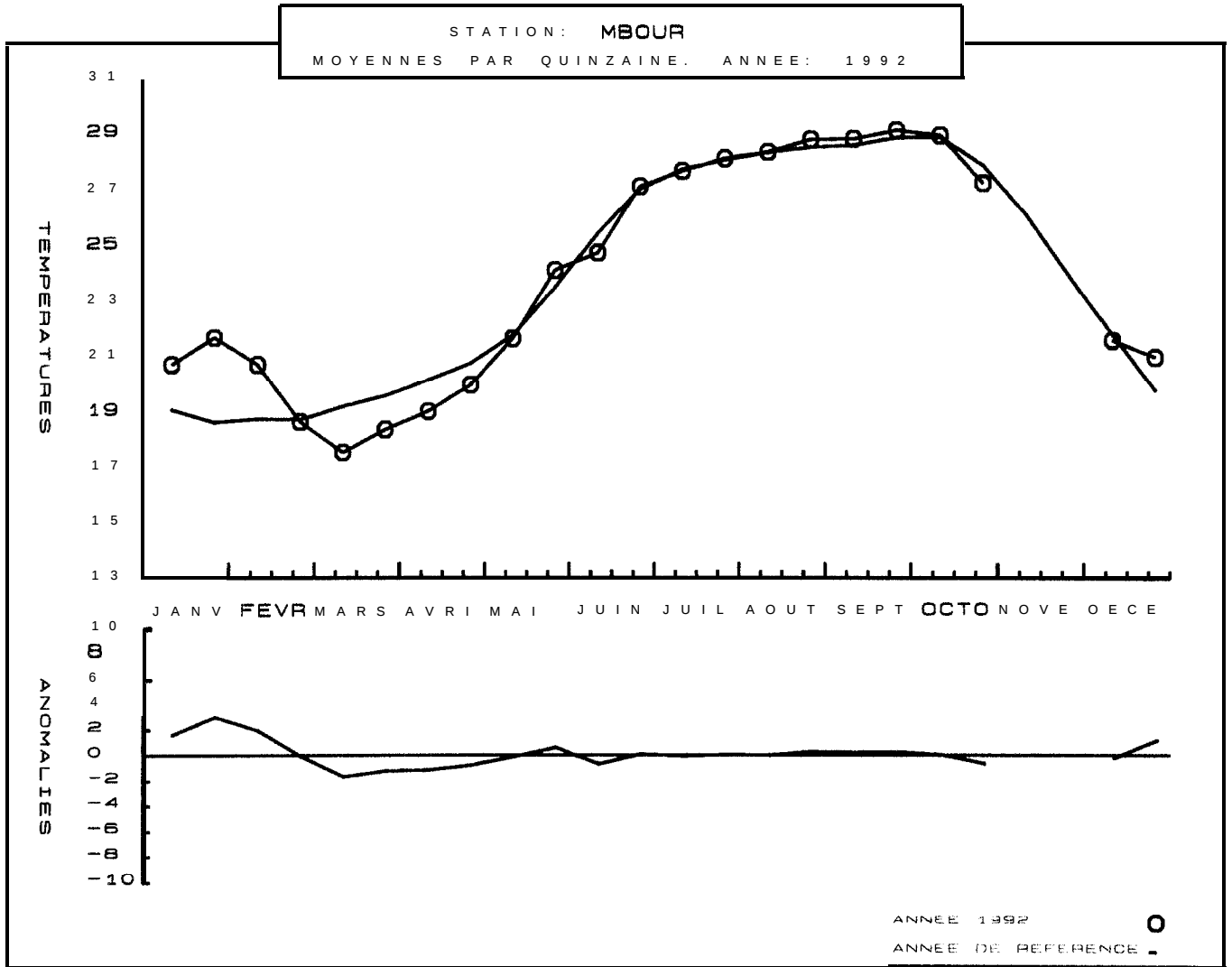


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF ANO

1		20.2	16.5	18.6	21.1	23.2	25.2			28.0	23.4
2		19.8	16.9	18.4	21.6	22.6	24.9	27.6		28.1	
3		19.1	17.9	19.8	22.0	23.6	25.5	26.8		27.6	22.4
4		18.6	16.8	18.4	21.0	23.2	25.7	27.3		27.5	22.5
5		17.8	17.0	19.1	21.1	23.6	23.9	27.3		27.1	23.2
6		17.0	18.2	19.9	21.0	23.9	24.0	27.8		27.6	23.8
7		18.2	18.9	20.1	20.8	23.1	24.1	27.6		28.0	22.6
8		18.9	19.0	20.1	20.6	23.7	25.5	28.2		27.5	24.1
9		19.0	19.0	20.5	20.4	24.5	28.4	28.7		27.5	23.6
10	18.2	19.0	19.3	20.7	20.7	24.9	28.3	28.7		27.9	23.4
11	18.6	19.3	19.3	20.8	20.7	25.1	27.4	28.2		26.4	25.3
12	18.3	19.3	19.8	21.1	20.3	25.3	27.8	28.2		26.3	22.5
13	18.6	19.8	19.0	21.3	20.3	25.2	28.4	28.5		25.3	22.8
14	19.1	19.0	18.7	20.5		24.8	26.8	28.1		25.4	22.6
15	19.0	18.7	18.9	20.4	20.5	24.9		28.5		25.4	22.0
16	18.8	18.9	18.3	19.5	21.0	23.9	26.3			26.8	21.7
17	19.0	18.3	18.5	19.7	22.0	23.9	27.4			26.4	
18	19.3	18.5	18.3	19.2	22.9	24.7	28.3			24.9	
19	19.7	18.3	18.7	19.0	23.0	25.0	26.8			24.9	
20	19.8	18.7	19.3	19.2	22.3		27.3			24.9	
21	19.7	19.3	19.1	18.9	22.1		27.5			25.2	
22	19.8	19.1	19.2	19.5	21.8		27.8			24.9	
23	19.6	19.2	18.0	19.6	21.6		28.0			24.7	
24	19.7	18.0	18.2	19.4	21.3		27.5			24.2	
25	19.2	18.2	18.2	20.1	21.4		27.2			24.0	
26	19.1	18.2	18.2	20.2	21.5		28.3			22.6	20.0
27	20.1	19.2	18.5	21.0	21.2	24.8	29.1			22.9	21.0
28	19.8	18.5	18.1	21.1	21.2	24.9	26.9		28.4	22.0	20.5
29	18.9	16.5	18.5	19.8	21.1	25.0	26.6		28.4	24.6	20.6
30	19.4		18.9	20.0	22.0	25.3	27.0		28.3	22.5	20.8
31	19.7		18.6		23.0		27.1		28.4		

1	6	18.6	19.2	- 6
2	16	19.5	18.8	.7
3	15	18.9	18.9	.0
4	14	18.4	18.8	-.4
5	15	18.3	19.3	-1.0
6	16	18.5	19.7	-1.2
7	15	20.0	20.3	-.3
8	15	19.7	20.9	-1.1
9	14	20.9	21.9	-1.0
10	16	21.8	23.6	-1.7
11	15	24.1	25.5	-1.4
12	8	24.7	27.1	-2.4
13	14	26.1	27.8	-1.6
14	16	27.4	28.1	-.6
15	14	28.0	28.4	-.4
16	0		28.5	
17	0		28.6	
18	0		28.9	
19	0		28.9	
20	4	28.4	27.9	.4
21	15	27.0	26.2	.9
22	15	24.4	24.0	.4
23	14	23.2	21.9	1.2
24	6	20.8	19.9	.8

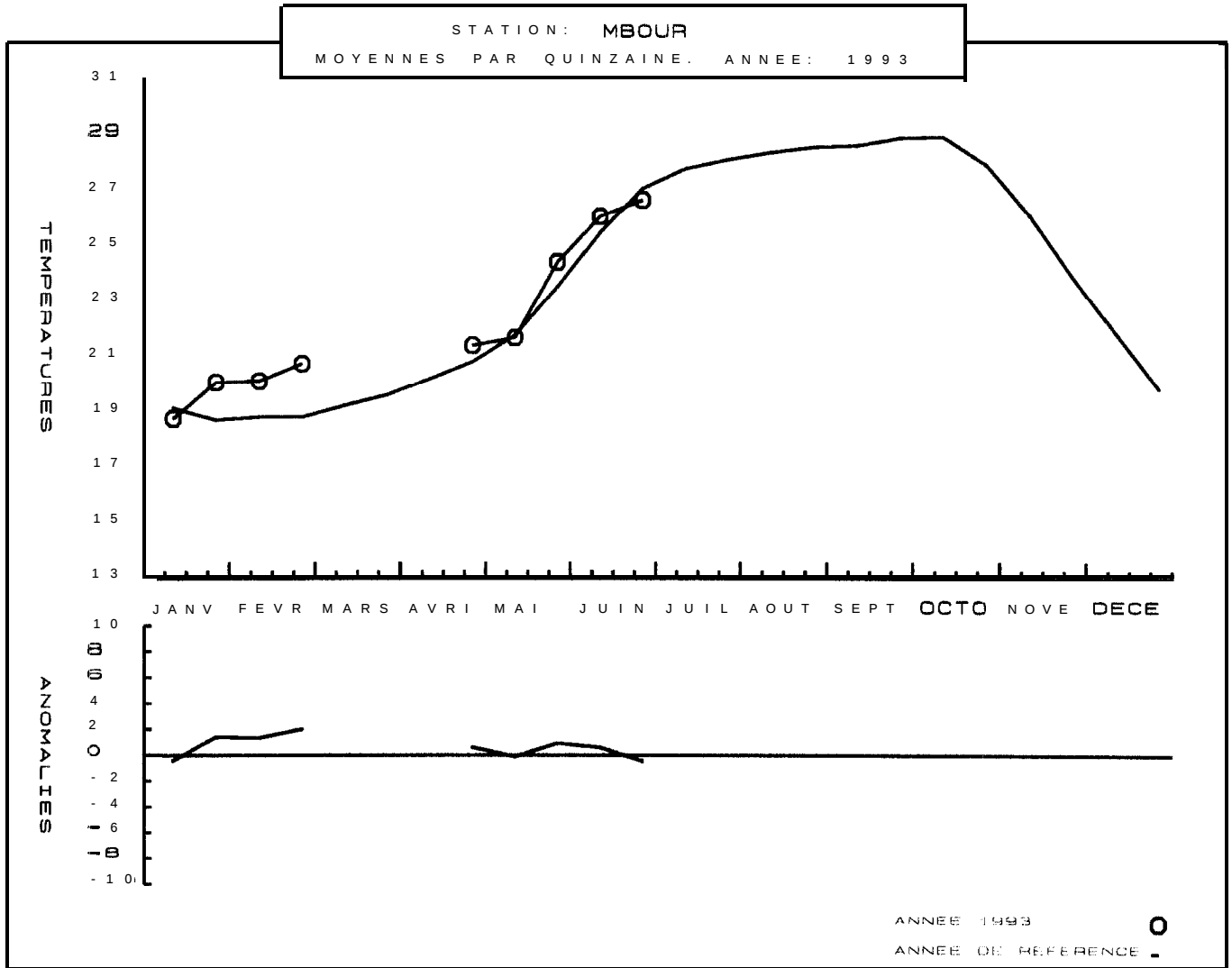


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF ANO

1	20.6	23.2	18.4	18.0	20.8	25.3		27.8	28.6	29.2		
2	20.2	22.9	18.2	18.0	20.6	25.3	27.9	28.7	28.4	29.0		
3	20.8	22.8	17.6	17.9	20.8	25.2	28.2	28.7	28.4	28.9		
4	20.8	23.0	18.2	19.2	20.9	25.9	27.0	28.5	28.3	28.9		
5	20.8	22.1	18.2	19.8	20.9	24.8	27.3	27.7	28.5	29.2		
6	20.6	21.3	17.2	18.3	20.7	23.2	26.8	26.9	29.3	29.1		
7	20.6	21.1	17.3		20.8	24.8		27.9	28.9	29.5		
8	20.3	20.7	17.6		21.2	24.2		28.0	28.6	29.4		
9	20.8	20.6	18.1	19.2	22.2	25.2	27.2		29.1	29.3		
10	20.8	20.2	17.9	19.0	22.7	23.2	27.6	28.2	29.1	29.0	21.1	
11	21.2	19.8		19.4	23.0	23.6	27.9	28.6	29.2	28.8		
12	21.1	19.1	17.8	19.3	22.9	23.8	28.4	29.1	29.2	28.6		21.8
13	21.4	18.5	17.0	20.2	22.7	24.2	28.0	29.7		28.6	21.3	
14	21.1	18.3	16.6	20.1	22.7	26.6	28.1	28.8		28.7	22.6	
15	21.1	18.4	17.2	20.5	23.2	26.4	28.0	28.6	29.3	28.4		
16	21.0	18.6	17.5	21.6	23.2	26.5	28.2	28.9	28.6	27.7	21.3	
17	20.7	18.4	17.8	20.5	23.2	26.6	27.5		28.9	27.0	21.7	
18	21.3	18.4	16.8	20.5	23.5	26.5	27.7	28.6	28.9	27.3	22.8	
19	21.8	18.0	17.2	19.5	24.5	26.6	28.9	28.9	28.1	27.0	22.9	
20	21.6	18.7	16.9	20.0	24.2	27.2	28.1	29.0	28.3		22.4	
21	21.5	19.7	17.1	19.6	24.5	28.0	27.6	29.1	28.0	26.8	22.1	
22	21.7	19.2	18.2	19.3	24.6	27.9	28.0	28.9	28.0	27.0	19.8	
23	20.6	19.6	19.6	19.8	23.7	26.7	28.8	29.2	28.3	27.0	20.0	
24	20.1	19.0	20.0	19.8	23.8	26.7	27.8	28.6	30.2	27.5	19.6	
25	21.0	18.9	19.6	19.9	23.5	26.7	28.1	28.0	30.4	27.4	19.9	
26	22.2	18.5	20.0	20.5	24.1	27.0	28.7	28.2	30.3	26.9	19.6	
27	22.0	18.4		19.7	24.8	27.0	28.0	29.3	30.2	27.3	21.4	
28	22.4	18.7		20.4	24.6	27.4	27.8	28.5	29.6	27.2	21.6	
29	23.3	18.6	19.8	20.3	24.5	28.3	28.3	29.4	29.8	28.1	21.5	
30	23.6		19.4	20.0	24.7	28.2	28.3		29.6	28.0	20.9	
31	23.5		19.0		25.2		28.5		27.2		20.2	

1	15	20.8	19.2	1.6
2	16	21.8	18.8	3.0
3	15	20.8	18.9	1.9
4	14	18.8	18.8	-.1
5	14	17.7	19.3	-1.7
6	14	18.5	19.7	-1.2
7	13	19.1	20.3	-1.1
8	15	20.1	20.9	-.8
9	15	21.7	21.9	-.1
10	16	24.2	23.6	.6
11	15	24.8	25.5	-.7
12	15	27.2	27.1	.1
13	12	27.7	27.6	-.1
14	16	28.1	28.1	.1
15	14	28.4	28.4	.0
16	13	28.8	28.5	.3
17	13	28.8	28.6	.2
18	15	29.1	28.9	.3
19	15	29.0	28.9	.1
20	15	27.3	27.9	-.6
21	0		26.2	
22	0		24.0	
23	4	21.7	21.9	-.2
24	16	21.1	19.9	1.2

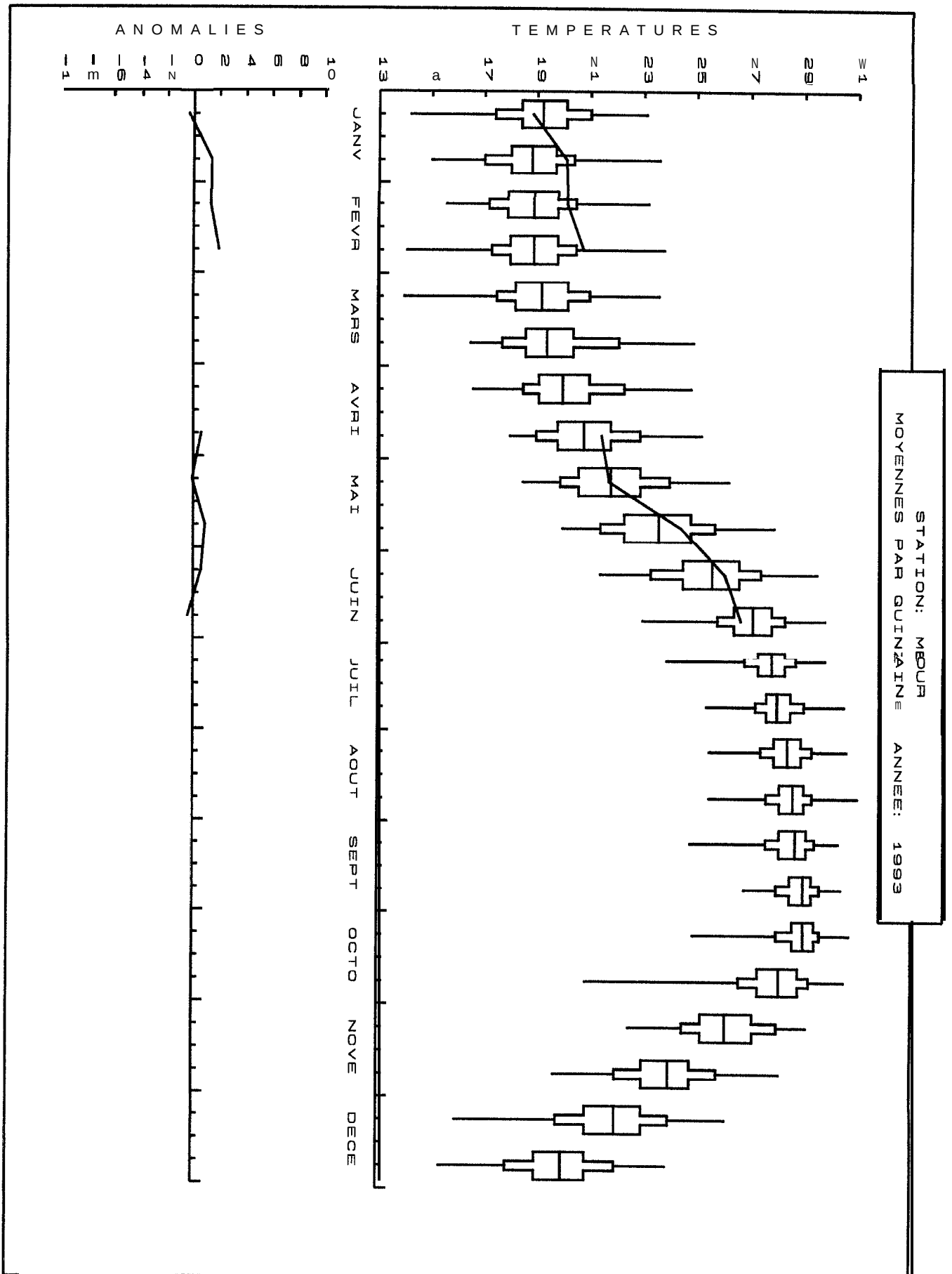


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	20.8				22.8	26.0						
2	20.1					25.1						
3	19.9				21.6							
4	19.0				21.3	25.9						
5	19.1				20.3	25.5						
6	18.7				21.0							
7	18.6				21.4	25.6						
8	18.0				21.1	25.0						
9	18.1	19.6			21.5	25.9						
10	17.9	19.6			21.5	26.1						
11	18.2	19.8			21.6	26.6						
12	18.5	19.4			22.0	26.4						
13	18.4	21.6			22.5	27.5						
14	18.6	21.1			22.6							
15	18.5	20.0			23.0	26.1						
16	18.7	20.5			23.8	26.2						
17	18.9	21.1			23.8	27.1						
18	19.0	20.9			23.9							
19	19.5				24.0							
20	20.1	20.6			24.6							
21	20.1	21.2			24.6							
22	20.1	21.5										
23	20.4	21.6			24.6							
24	20.2	20.5			24.5							
25	21.0				24.5							
26	21.2	19.9			24.4							
27	21.4				23.6							
28	20.8	20.0			24.4							
29				20.9	24.9							
30				22.0	25.7							
31					25.3							

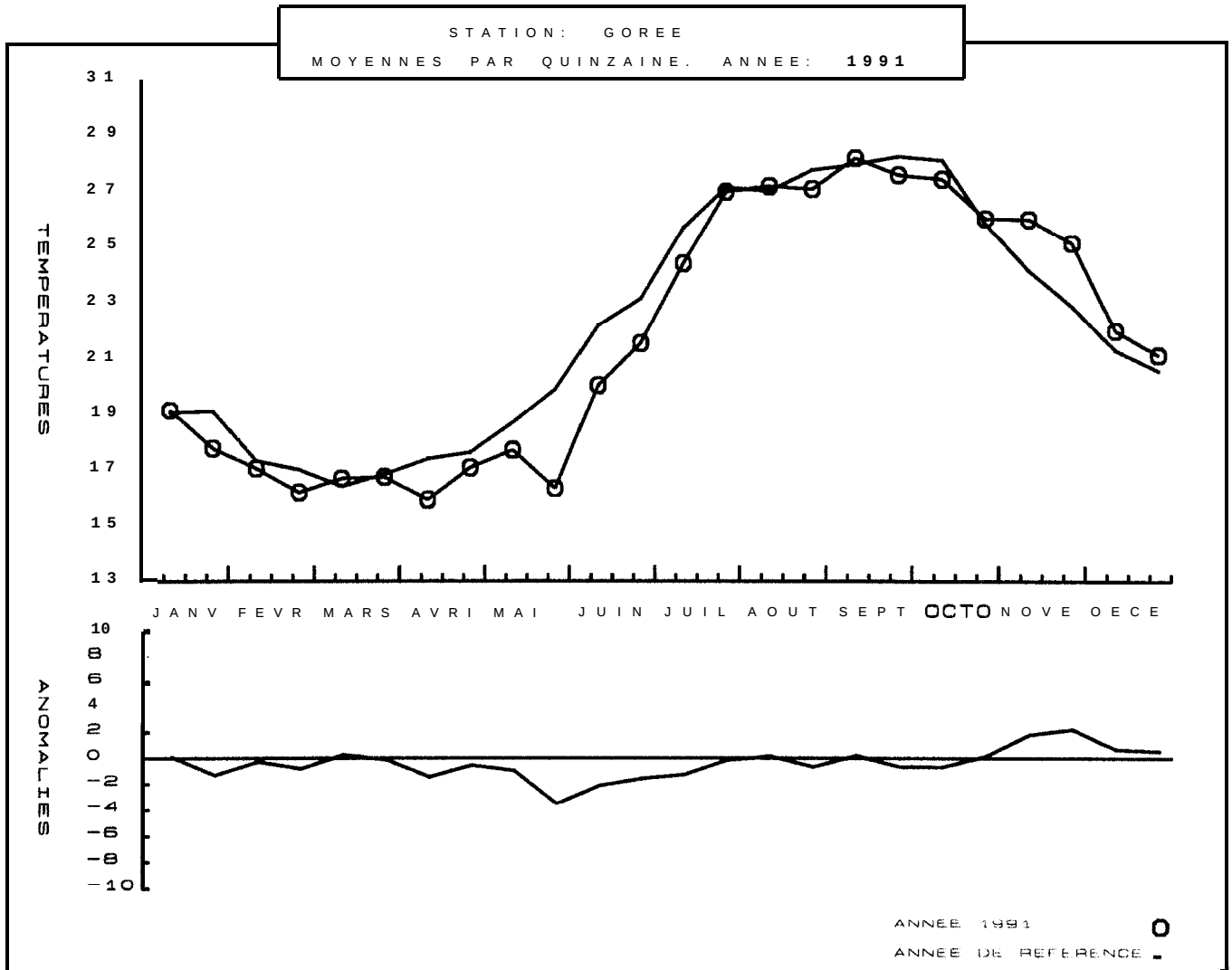
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2	13	20.1	18.8	1.3
3	7	20.2	18.9	1.3
4	10	20.8	18.9	1.9
5	0		19.3	
6	0		19.7	
7	0		20.2	
8	2	21.5	20.9	.6
9	14	21.7	21.8	- .1
10	15	24.4	23.6	.9
11	12	25.1	25.5	.6
12	2	26.7	27.1	- .4
13	0		27.8	
14	0		28.1	
15	0		28.4	
16	0		28.5	
17	0		28.6	
18	0		28.9	
19	0		28.9	
20	0		27.9	
21	0		26.1	
22	0		24.0	
23	0		21.9	
24	0		19.9	



EVOLUTION DES TEMPERATURES

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DE 1991 A 1993

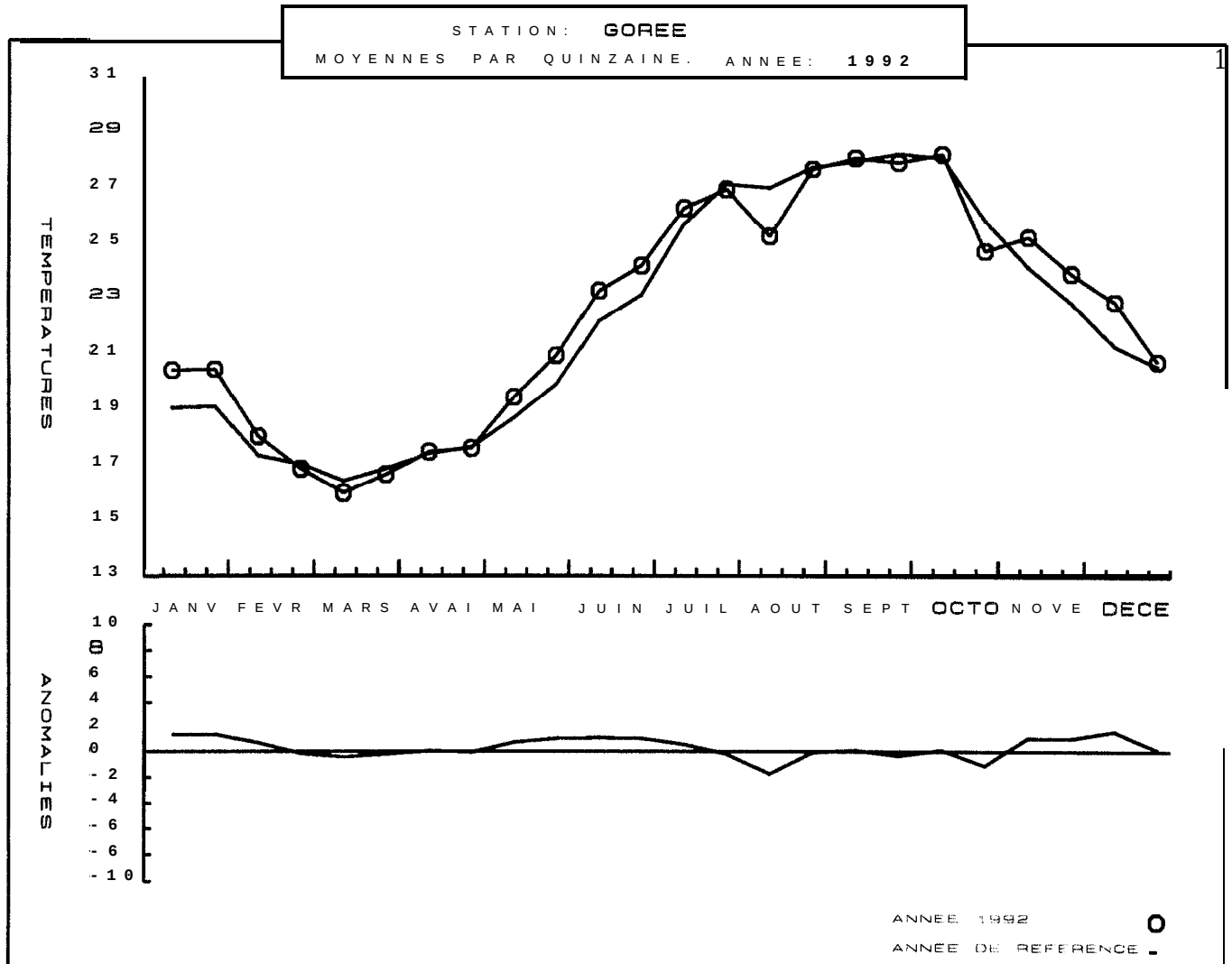


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1							27.2	28.5		
2							28.5			
3					20.2					
4			16.6			23.4				
5		17.3		16.0			27.3		26.2	
6										
7				17.8						
8	19.1							26.4		
9			16.2			25.0	27.9			
10					20.1					22.1
11										
12		17.1	17.1				27.1		25.9	
13					17.9					
14										
15	19.4					25.0				
16							27.6			
17					20.8			26.1		21.5
18			17.2	17.2						
19		16.6							25.7	
20						26.9				
21								26.4		
22	18.4			17.0						
23						27.0				21.0
24										
25					22.5					
26		16.1					27.3		24.7	
27			16.6		16.5					
28										
29				17.5					25.7	
30	17.4									
31										

1	2	19.2	19.2	-1
2	2	17.9	19.2	-1.3
3	2	17.2	17.5	-.3
4	2	16.4	17.2	-.8
5	2	16.9	16.6	.3
6	2	16.9	17.0	-.1
7	2	16.1	17.5	-1.4
8	3	17.2	17.8	-.6
9	2	17.8	18.8	-1.0
10	1	16.5	20.0	-3.5
11	2	20.2	22.3	-2.1
12	2	21.6	23.2	-1.6
13	3	24.5	25.7	-1.3
14	1	27.0	27.1	-.1
15	3	27.2	27.0	.2
16	2	27.1	27.8	-.7
17	2	28.2	28.0	.2
18	1	27.6	28.3	-.7
19	2	27.5	28.1	-.7
20	3	26.1	25.9	.2
21	2	26.0	24.2	1.8
22	2	25.2	23.0	2.2
23	1	22.1	21.4	.7
24	2	21.2	20.7	.5

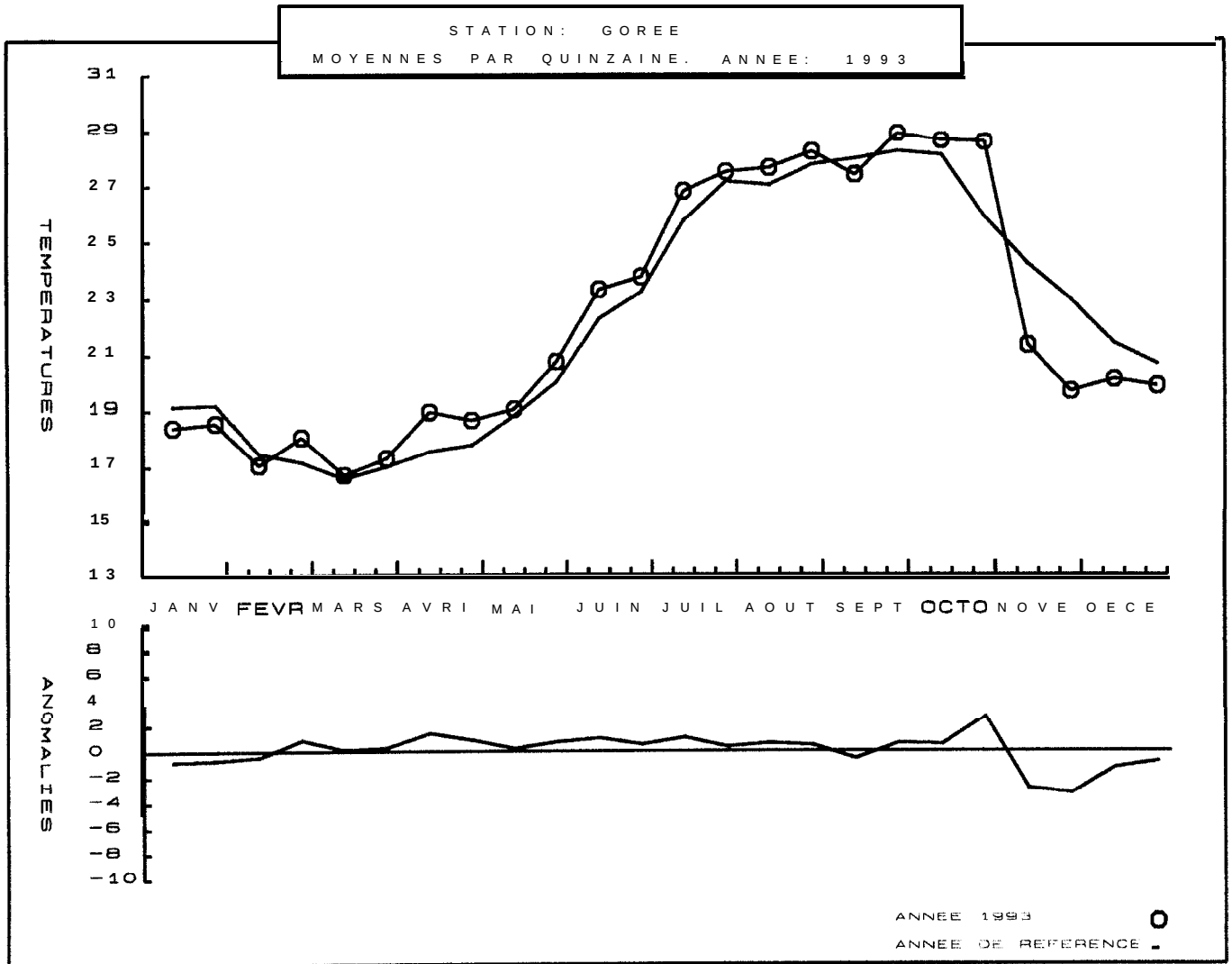


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1										28.1		
2												23.1
3												
4											25.1	
5												
6			15.8			23.1		28.1				
7		20.1					25.3					
8	20.5				19.2				28.4			
9												
10				17.6		23.6						
11							26.3					22.9
12												
13		16.2	16.5									
14											25.5	
15					19.9							
16	20.4							28.0	24.5			
17				17.0			26.5				22.2	
18												
19						24.2						
20		17.0	16.5							24.4		
21								27.7				
22					20.6				25.0			
23												
24	19.8			17.5			26.8				21.0	
25								27.9				
26						24.3					23.6	
27					21.5							
28			17.1									
29									24.9			
30	21.4			18.7								
31						27.5					19.4	

1	1	20.5	19.2	1.3
2	3	20.5	19.2	1.3
3	2	18.2	17.5	.7
4	1	17.0	17.2	-.2
5	2	16.1	16.6	-.4
6	2	16.8	17.0	-.2
7	1	17.6	17.6	.1
8	3	17.7	17.8	.0
9	2	19.5	18.8	.7
10	2	21.0	20.0	1.0
11	2	23.4	22.3	1.1
12	2	24.2	23.2	1.0
13	1	26.3	25.7	.6
14	3	27.0	27.1	-.2
15	1	25.3	27.0	-1.7
16	1	27.7	27.8	-.1
17	1	28.1	28.0	.1
18	2	28.0	28.3	-.3
19	2	28.2	28.1	.1
20	3	24.8	25.9	-1.1
21	2	25.3	24.2	1.1
22	2	24.0	23.0	1.0
23	2	23.0	21.4	1.6
24	3	20.9	20.7	.2



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

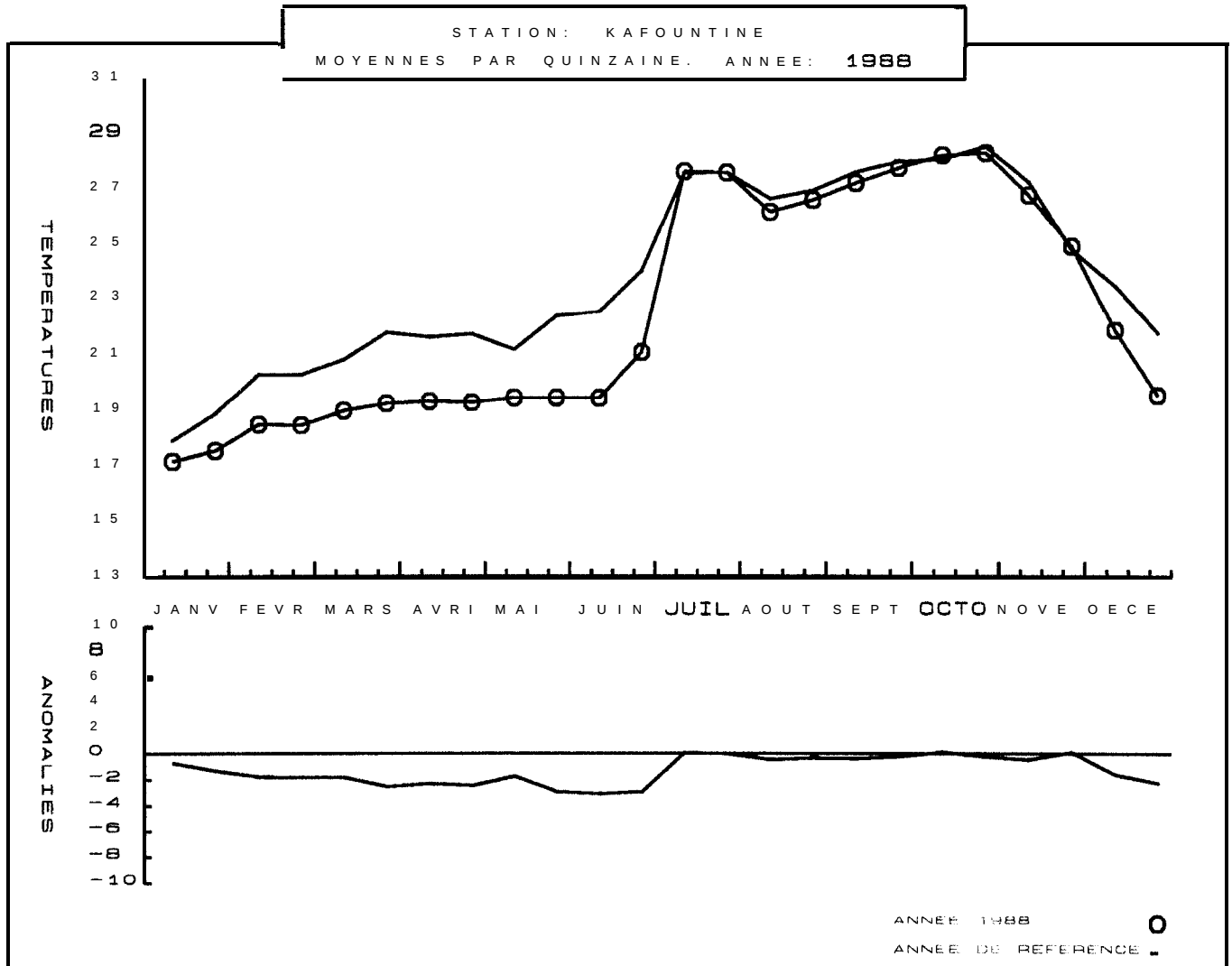
1						26.6					18.4
2											
3		16.7			22.2					20.9	
4	17.8										
5			18.5			27.9					
6											
7	18.1		17.9		26.8						
8								28.9			
9					24.4					21.1	
10		16.7								21.6	
11											
12	16.3			19.6			27.4				
13											
14			20.0						28.4		
15	18.7					27.0		27.4		20.9	
16											
17					23.8						
18		19.1	16.7	20.0			28.1			19.3	
19											
20									28.6		
21	19.3		18.1								
22						27.2		28.9		20.7	
23											
24					23.7					20.1	
25											
26	17.0			21.5				28.3			
27											
28						27.8					
29	17.8		19.2					28.9		19.1	
30											
31		17.9					28.3				

1	2	18.4	19.2	- 8
2	2	18.5	19.2	- 7
3	2	17.0	17.5	- 4
4	2	18.0	17.2	.9
5	2	16.7	16.6	.1
6	2	17.3	17.0	.3
7	2	19.0	17.5	1.4
8	2	18.7	17.8	.9
9	2	19.0	18.8	.2
10	2	20.8	20.0	.7
11	2	23.3	22.3	1.0
12	2	23.8	23.2	.6
13	3	26.8	25.7	1.1
14	2	27.5	27.1	.4
15	2	27.6	27.0	.6
16	3	28.2	27.8	.5
17	1	27.4	28.0	- 6
18	2	28.9	28.3	.6
19	2	28.6	28.1	.5
20	1	28.6	25.9	2.7
21	2	21.3	24.2	-2.9
22	2	19.7	23.0	-3.3
23	3	20.1	21.4	-1.3
24	2	19.9	20.7	-.8

EVOLUTION DES TEMPERATURES

A KAFOUTINE

DE 1988 A 1991

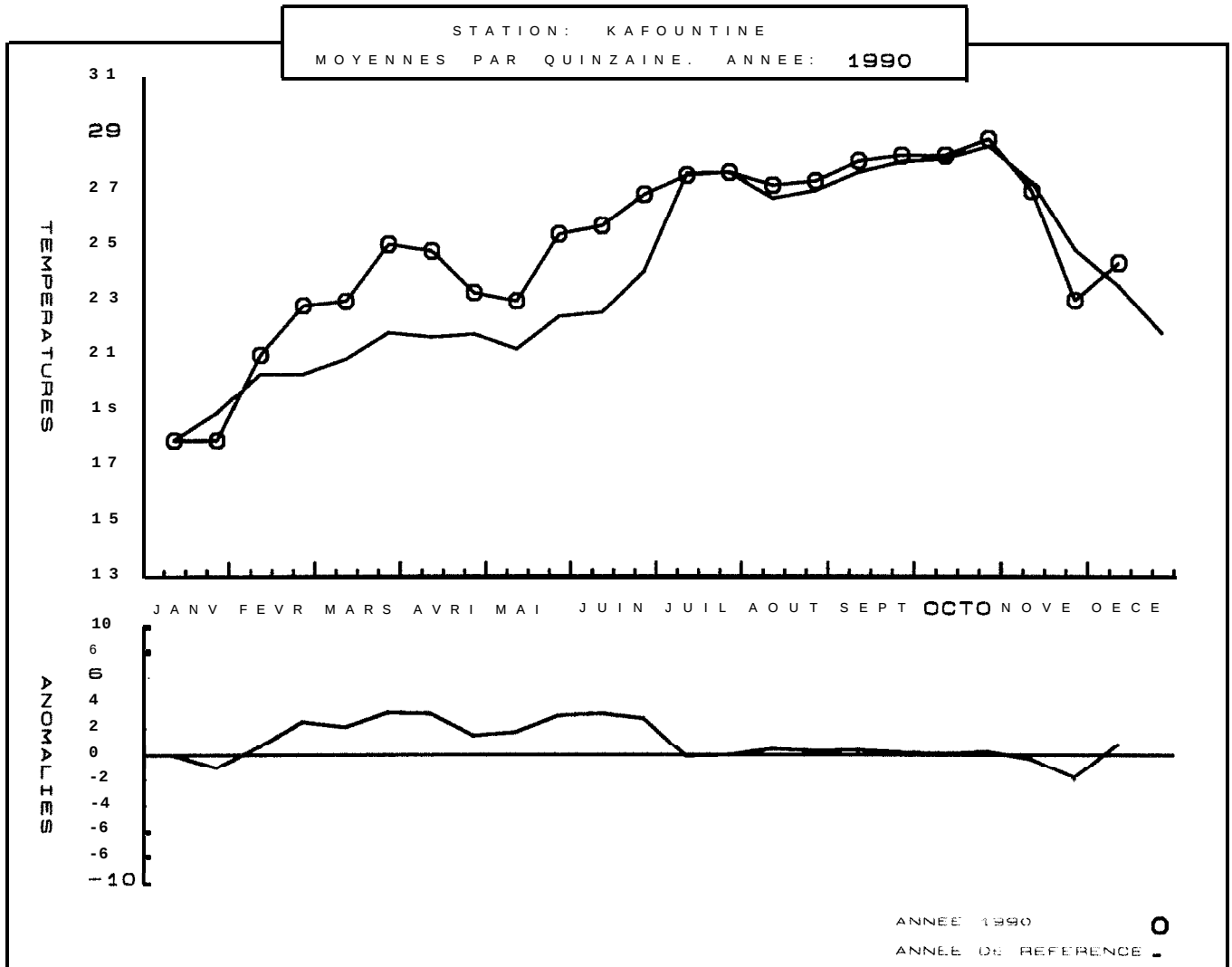


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	17.0	18.0	19.1	19.7	19.0	19.7	26.4	26.9	26.7	27.1	29.0	22.7
2	17.8	18.2	19.5	19.6	19.2	19.8	27.0	26.5	27.0	28.2	28.0	22.1
3	18.0	18.5	19.0	19.7	19.4	19.7	27.6	26.3	26.3	26.5	28.0	22.4
4	17.5	18.0	19.1	19.6	19.3	19.5	27.9	26.1	27.3	27.4	27.0	22.3
5	17.2	18.0	19.0	19.4	19.6	19.7	28.0	26.1	27.3	28.2	27.6	22.4
6	17.0	19.3	19.1	19.3	19.8	19.8	28.2	26.0	27.3	28.7	27.0	23.2
7	17.0	19.4	19.0	19.2	19.7	19.6	28.1	26.2	27.2	29.0	27.1	23.4
8	17.3	18.0	19.2	19.2	19.6	19.5	28.0	26.0	26.2	27.9	27.0	23.2
9	17.2	18.0	19.0	19.2	19.8	19.3	28.0	26.1	27.0	28.4	27.0	23.5
10	17.5	18.0	19.0	19.3	19.7	19.5	28.0	26.3	27.7	29.2	26.6	23.1
11	17.0	19.0	19.1	19.2	19.6	19.6	27.9	26.0	27.8	29.3	26.0	22.5
12	17.2	19.3	19.0	19.1	19.6	19.4	28.0	26.0	27.8	29.0	25.7	20.5
13	17.0	19.1	19.1	19.2	19.5	19.2	27.5	26.1	28.1	28.5	26.0	19.0
14	17.1	18.7	19.2	19.8	19.7	19.3	27.0	26.3	27.7	28.4	25.6	20.0
15	17.5	18.5	19.0	19.9	19.8	19.5	27.0	26.4	27.4	28.0	25.0	19.8
16	17.0	18.0	19.0	19.8	19.8	19.7	26.9	26.4	27.0	28.1	26.9	19.1
17	17.1	17.9	19.1	19.5	19.7	19.9	27.0	26.3	27.1	28.0	26.6	19.5
18	17.0	18.0	19.2	19.4	19.6	19.8	27.3	26.4	27.7	27.2	27.3	19.8
19	17.0	19.0	19.0	19.6	19.8	20.0	26.6	26.3	27.5	27.0	27.4	20.4
20	17.6	19.1	19.5	19.3	19.5	19.9	27.0	26.3	27.7	27.0	27.9	21.5
21	18.0	18.0	19.4	19.2	19.6	19.8	27.4	26.4	27.8	28.0	26.6	20.3
22	18.1	18.2	19.0	19.3	19.4	20.0	27.7	26.6	27.5	28.5	25.5	20.0
23	18.0	18.1	19.6	19.2	19.5	21.1	28.0	26.4	29.0	29.6	24.6	19.9
24	17.8	19.0	19.7	19.4	19.6	20.5	28.1	26.5	27.1	28.5	24.6	10.7
25	17.5	19.0	19.5	19.6	19.7	20.3	28.8	26.3	28.4	28.0	23.7	19.0
26	17.5	18.2	19.4	19.2	19.5	21.5	28.3	27.6	28.5	29.7	22.8	19.0
27	18.0	19.0	19.3	19.0	19.4	21.4	28.0	27.3	28.4	28.8	22.5	18.8
28	18.1	19.0	19.2	19.6	19.5		28.0	27.0	27.8	28.7	23.5	19.5
29	18.0	19.5	19.5	19.7	19.4	26.2	28.2	26.6	27.9	29.0	22.5	19.5
30	17.9		19.6	19.0	19.4	26.5	27.0	26.7	27.5	28.4	22.6	20.0
31	18.0		19.6		19.6		27.3	27.3		29.0		20.0

1	15	17.3	18.0	-1.7
2	16	17.7	19.0	-1.3
3	15	18.6	20.4	-1.8
4	14	18.6	20.4	-1.8
5	15	19.1	20.9	-1.8
6	16	19.4	21.9	-2.5
7	15	19.4	21.7	-2.3
8	15	19.4	21.8	-2.4
9	15	19.6	21.3	-1.7
10	16	19.6	22.5	-2.9
11	15	19.5	22.6	-3.1
12	14	21.2	24.1	-2.9
13	15	27.6	27.6	.1
14	16	27.6	27.6	.0
15	15	26.2	26.7	-.5
16	16	26.6	27.0	-.3
17	15	27.3	27.6	-.4
18	15	27.8	28.0	-.2
19	15	28.3	28.1	.1
20	16	28.3	28.6	-.2
21	15	26.8	27.3	-.5
22	15	25.0	24.9	.1
23	15	22.0	23.6	-1.6
24	16	19.7	21.9	-2.2

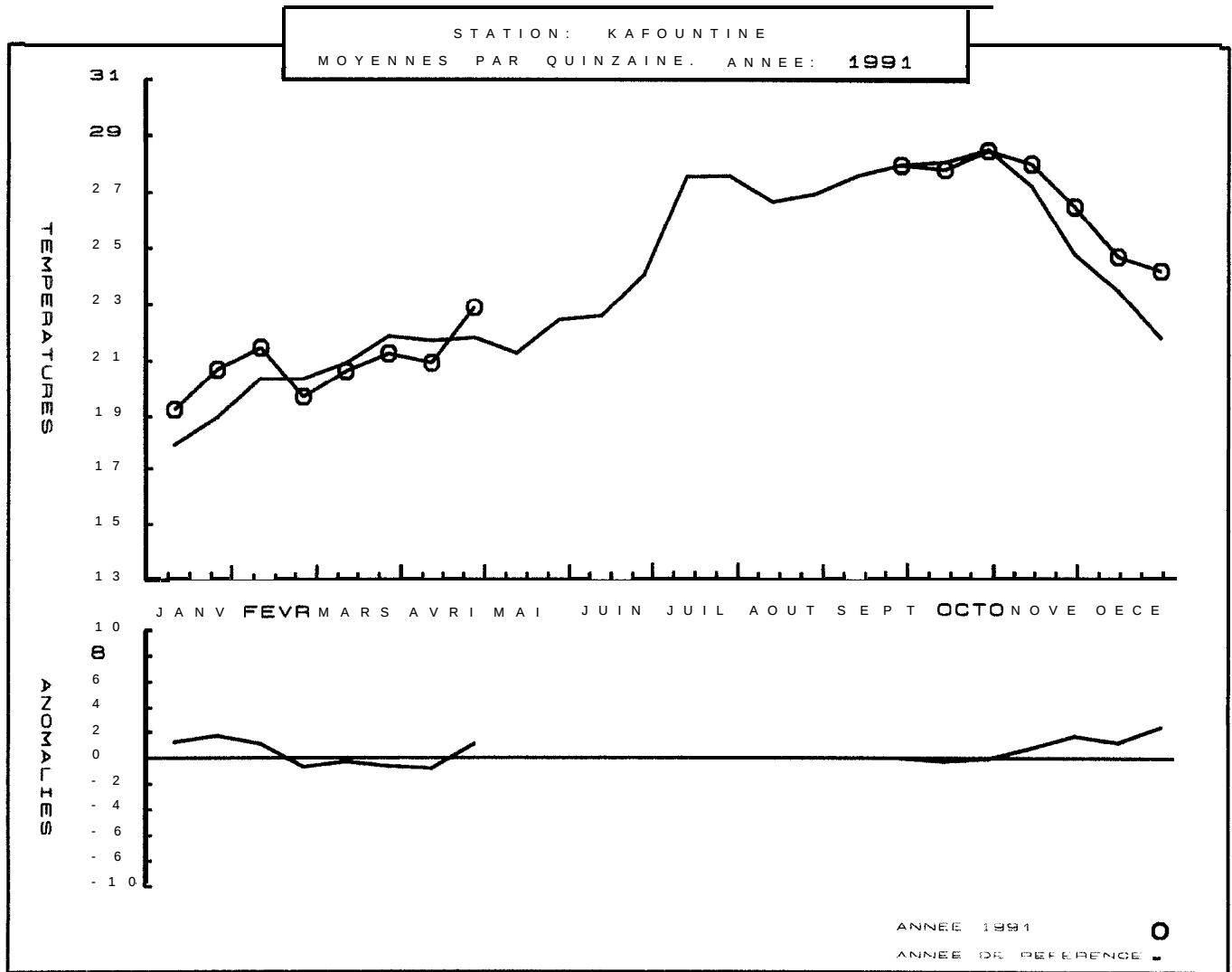


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF ANO

1	18.0	19.0	23.6	23.5	23.0	25.0	27.4	27.7	27.6	28.5	29.0	23.0
2	18.0	20.0	23.3	23.4	23.0	25.0	27.5	28.0	28.9	28.0	29.0	23.0
3	18.0	20.2	23.0	24.1	23.1	25.0	27.5	27.0	28.0	28.0	28.8	24.0
4	18.0	20.4	22.5	24.5	23.0	25.2	27.0	27.2	27.8	27.9	27.0	25.0
5		20.5	22.4	23.4	23.3	25.0	27.3	27.0	28.0	27.0	26.6	25.6
6		20.5	22.2	26.0	23.2	25.0	27.1	27.0	27.8	27.5	27.0	25.3
7		20.6	22.0	26.0	23.2	26.0	27.4	27.0	28.0	27.5	26.8	25.0
8		20.6	22.0	25.0	23.0	26.0	27.6	26.5	28.0	28.4	26.5	
9		21.0	21.9	25.0	23.0	25.0	27.9	27.0	28.0	28.6	26.4	
10		21.5	23.0	25.1	22.0	25.1	27.7	27.0	28.0	28.0	26.0	
11		22.0	23.2	25.0	22.2	25.0	28.0	27.3	28.1	28.8	26.9	
12		22.3	23.6	26.0	22.4	26.0	28.0	27.1	28.7	29.0	26.4	
13		22.7	24.0	25.0	23.0	27.0	27.8	27.0	27.9	29.0	26.8	
14		22.5	24.2	25.0	24.0	27.1	27.0	27.1	27.7	28.6	26.0	
15		22.2	24.3	24.9	24.0	26.0	27.5	27.5	28.0	28.8	25.5	
16		21.5	24.1	25.5	24.3	26.5	27.7	28.0	27.8	28.7	24.0	
17		22.0	24.0	24.7	25.0	26.6	27.4	27.0	27.7	28.3	24.1	
18		23.0	24.0	25.0	25.3	26.3	27.9	27.2	28.0	29.0	24.5	
19		23.5	24.0	24.0	25.5	26.5	28.0	27.7	28.5	28.8	24.0	
20		23.0	24.3	25.4	25.4	27.0	28.0	27.6	28.0	28.7	24.0	
21		22.8	24.5	25.0	25.6	27.0	27.9	27.0	28.0	29.0	24.1	
22		22.4	24.5	23.4	25.7	26.3	27.8	26.0	27.9	28.0	23.5	
23		22.6	25.5	23.6	25.3	27.0	27.3	25.0	28.0	29.0	22.5	
24		22.3	26.0	22.4	25.0	26.9	27.8	27.0	29.0	28.3	22.2	
25		22.7	26.2	21.5	25.0	26.7	27.3	28.0	28.8	28.7	22.0	
26	18.0	23.5	26.0	20.0	25.1	27.0	27.5	27.7	28.5	29.0	21.5	
27	18.0	23.5	26.0	22.5	25.0	27.0	27.7	28.0	27.9	29.0	22.0	
28	18.0	23.7	25.0	22.0	26.3	27.1	27.8	28.5	28.0	29.0	22.3	
29	18.0	23.5	25.5	22.0	26.5	27.0	27.6	27.8	28.5	28.8	23.0	
30	18.0		25.4	22.9	26.3	27.5	27.3	27.0	29.0	29.0	22.5	
31	18.0		25.0		25.0		27.0	27.5		29.0		

1	4	18.0	18.0	0
2	6	18.0	19.0	-1.0
3	15	21.1	20.4	.7
4	14	22.9	20.4	2.5
5	15	23.0	20.9	2.1
6	16	25.0	21.9	3.2
7	15	24.8	21.7	3.1
8	15	23.3	21.8	1.5
9	15	23.0	21.3	1.7
10	16	25.4	22.5	2.9
11	15	25.7	22.6	3.1
12	15	26.8	24.1	2.7
13	15	27.5	27.6	-.1
14	16	27.6	27.6	0
15	15	27.2	26.7	.5
16	16	27.3	27.0	.3
17	15	28.0	27.6	.4
18	15	28.2	28.0	.2
19	15	28.2	28.1	.1
20	16	28.8	28.6	.3
21	15	27.0	27.3	-.3
22	15	23.1	24.9	-1.8
23	7	24.4	23.6	.8
24	0		21.9	



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOV DECE

NB MOY REF AND

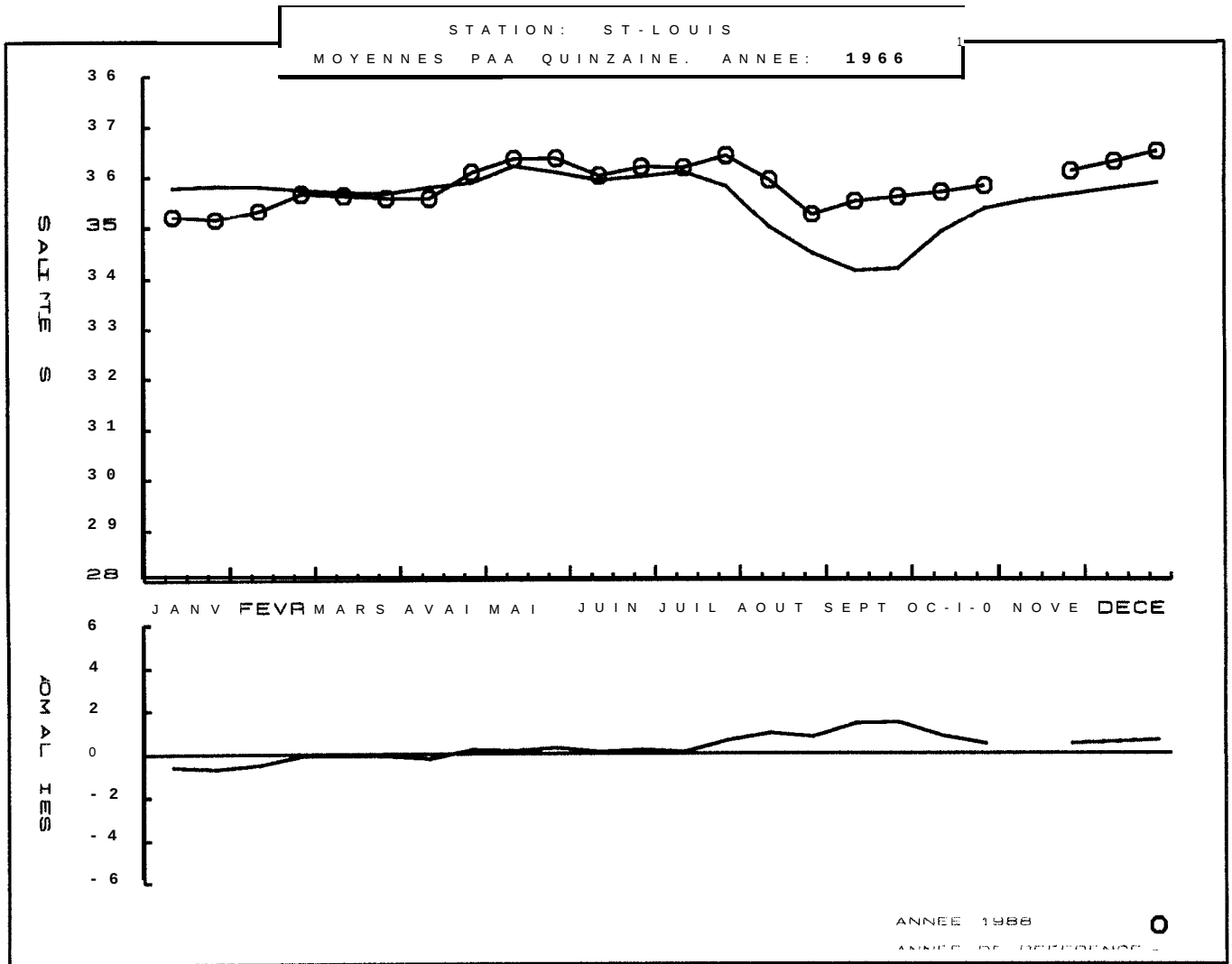
1		24.0	19.0	20.5						28.5	28.8	25.5
2		24.2	19.5	20.0						28.6	28.7	25.0
3		23.6	20.0	19.8						28.5	28.5	24.2
4		24.0	21.5	19.0						28.0	28.3	25.0
5		23.0	20.0	18.9						27.8	28.3	25.0
6		23.5	19.8	20.0						27.6	28.0	24.5
7	19.5	22.0	19.3	22.0						27.0	28.0	24.0
8	19.4	20.9	21.0	22.0						27.0	28.2	25.0
9	18.0	19.5	21.6	19.9						27.0	28.1	25.0
10	17.8	18.6	21.0	21.0						27.3	28.0	24.3
11	18.5	19.1	21.0	22.0						27.5	27.8	25.5
12	19.7	19.5	21.0	22.0						28.0	28.0	25.0
13	19.9	21.1	21.2	22.0						28.1	27.9	24.9
14	20.1	20.0	22.0	22.5						28.4	27.5	25.0
15	20.4	19.0	21.6	22.5						28.6	27.0	24.0
16	19.5	19.0	20.5							28.5	28.7	25.0
17	20.0	19.1	21.5	22.0						28.7	28.4	24.0
18	20.0	19.0	21.0	22.5						28.6	27.7	23.8
19	20.0	19.5	21.0	22.3						28.3	27.4	25.0
20	20.0	19.4	22.0	22.0						28.4	27.0	25.0
21	20.1	19.0	22.0	22.0						28.3	26.9	25.0
22	21.3	20.0	22.0	21.5						28.5	26.7	25.0
23	21.0	20.5	22.0	22.0						28.7	26.4	24.6
24	20.0	20.3	21.9	22.5						28.8	26.4	24.0
25	19.8	20.5	21.3	23.5						28.6	26.5	23.0
26	20.0	20.4	21.0	24.0						28.4	25.7	24.0
27	20.0	20.3	21.0	23.0						28.0	25.5	24.0
28	20.0	20.0	21.0	24.5						28.1	25.3	24.1
29	23.0	19.8	21.0	25.0						28.5	25.0	24.0
30	23.5		21.0					28.0	29.0	25.0	24.0	
31	23.0		20.0						29.0			

1	9	19.3	18.0	1.2
2	16	20.7	19.0	1.7
3	15	21.5	20.4	1.1
4	14	19.7	20.4	-0.7
5	15	20.6	20.9	-0.3
6	16	21.3	21.9	-0.6
7	15	20.9	21.7	-0.8
8	13	22.9	21.8	1.1
9	0		21.3	
10	0		22.5	
11	0		22.6	
12	0		24.1	
13	0		27.6	
14	0		27.6	
15	0		26.7	
16	0		27.0	
17	0		27.6	
18	1	28.0	28.0	0
19	15	27.9	28.1	-0.3
20	16	28.5	28.6	0
21	15	28.1	27.3	0.8
22	15	26.6	24.9	1.7
23	15	24.8	23.6	1.2
24	15	24.3	21.9	2.4

EVOLUTION DES SALINITES

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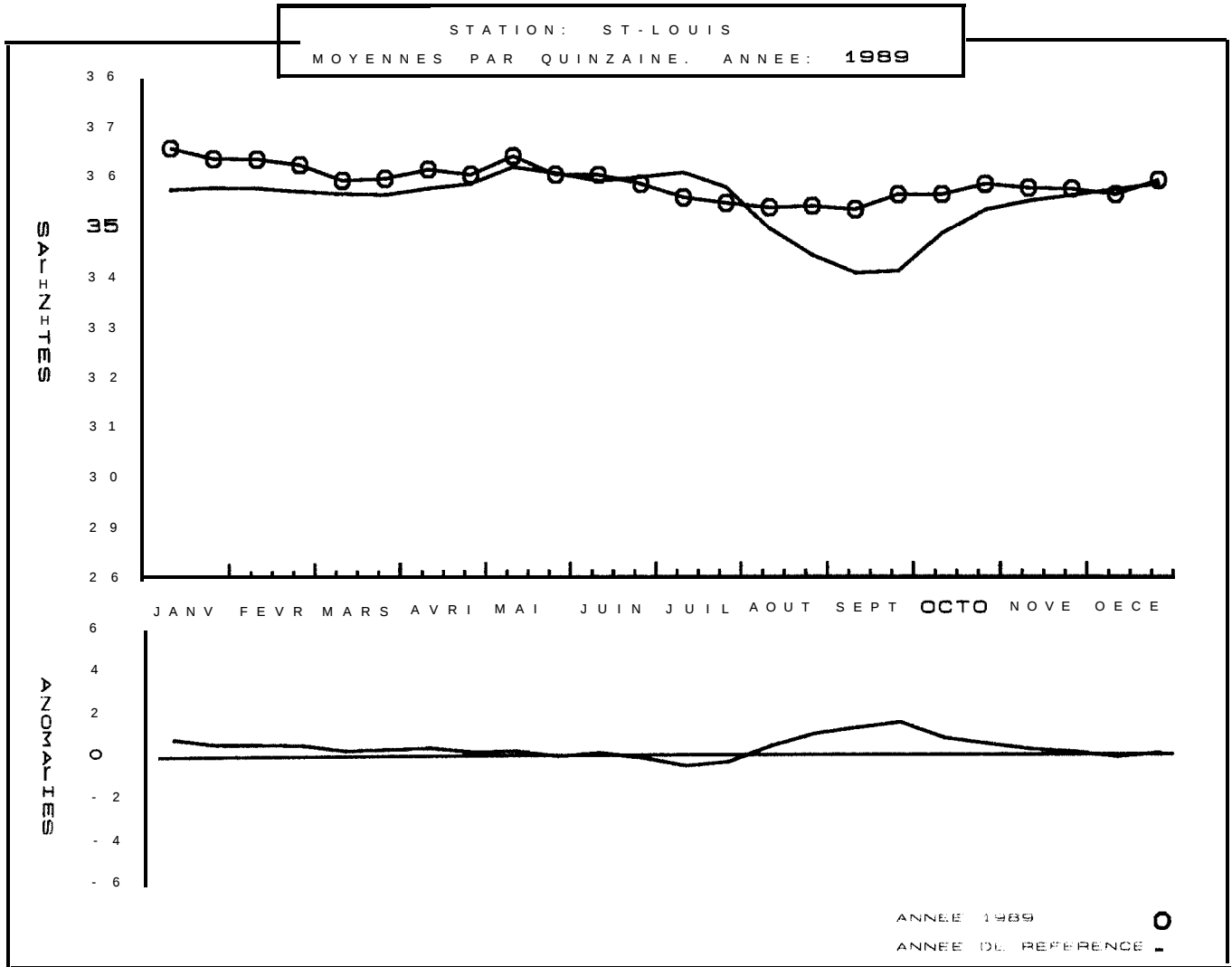


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOV DECE

NB MOY REF ANO

1	35.2	35.1	35.4	35.8	36.5	35.9	36.1	36.5	36.1	35.2		36.2
2	35.6	35.0	35.5	35.5	36.5	35.9	36.9	36.4				36.2
3	35.2	35.2	35.6		36.4	36.1			35.6	35.6		36.3
4	35.3	35.0	35.6		36.4	35.8	36.1	36.5		35.7		
5	35.9	35.7	35.7	35.5	36.2		36.0	36.5	35.6	35.9		36.5
6	35.0	35.7		35.6	36.4	36.0	36.0	36.6	36.0	35.7		36.3
7	35.1		35.7	35.6		36.0	36.1		36.1	35.3		36.2
8	35.3		35.8	35.7		36.0	36.2	35.2	36.0	35.2		36.1
9	35.2		35.7	35.6		36.0	36.0	35.4				36.1
10	35.1		35.5		36.0	36.1		35.3	32.4	35.8		
11	35.3		35.5	35.6	36.1	36.2	36.2	35.4		35.8		
12	35.0		36.0	35.5			36.2	35.7	35.8	35.9		36.6
13	35.1			35.5	36.2	36.1	36.0	35.8	35.9	36.2		36.2
14	34.9		35.6		36.7	36.1	36.0		35.8	36.0		36.4
15	35.0	35.7	35.5			36.1	36.6			35.8		36.4
16	35.2	35.7	35.5		36.2	36.2	36.2	35.5	35.7			36.3
17	35.0	35.9	35.5			36.1		35.6	35.4	35.8		
18	35.2	36.1	35.5			36.1	36.3	35.3		35.8	36.0	
19	35.4	35.9	35.6		36.6		36.3	35.2	35.6	35.7	36.0	
20	35.3	35.5			36.5	36.0	36.2	35.2	35.4	35.9		
21	35.2		35.5		36.3	36.1	36.2		35.3	35.8	36.2	36.4
22	35.4	35.6	35.6	35.9		36.3	36.2		35.4	36.0	36.1	36.6
23	35.2	35.7	35.6	35.8		36.9	36.6		35.5		36.2	36.5
24	35.3	35.7	35.5		36.7	36.0			35.8		36.1	36.5
25	35.2	35.5	35.6	35.9	36.4	35.9					36.0	
26	35.0	35.6	35.6	35.9	36.5		36.6	35.2	35.9		36.3	36.4
27	34.8	35.4		36.4	36.4	36.0	36.5	35.3	36.0			36.4
28	34.9		35.6	36.0	36.1	36.6	36.6		35.6		36.4	36.6
29	35.2	35.8	35.7	36.2		36.0	36.6	36.4			36.0	37.4
30	35.2		35.6	35.5	36.7	36.0	36.7	35.1	35.3		36.2	36.4
31	35.0		35.6		36.1			35.0				36.4

1	15	35.2	35.8	- .6
2	16	35.2	35.8	- .7
3	7	35.3	35.8	- .5
4	12	35.7	35.7	- .1
5	13	35.6	35.7	- .1
6	14	35.6	35.7	.1
7	10	35.6	35.8	- .2
8	8	36.1	35.9	.2
9	10	36.3	36.2	.1
10	11	36.4	36.1	.3
11	13	36.0	35.9	.1
12	13	36.2	36.0	.2
13	13	36.2	36.1	.1
14	12	36.4	35.8	.6
15	11	35.9	35.0	.9
16	10	35.3	34.5	.8
17	10	35.5	34.2	1.4
18	12	35.6	34.2	1.4
19	13	35.7	34.9	.8
20	6	35.8	35.4	.4
21	0		35.5	
22	11	36.1	35.7	.5
23	12	36.3	35.8	.5
24	11	36.5	35.9	.6

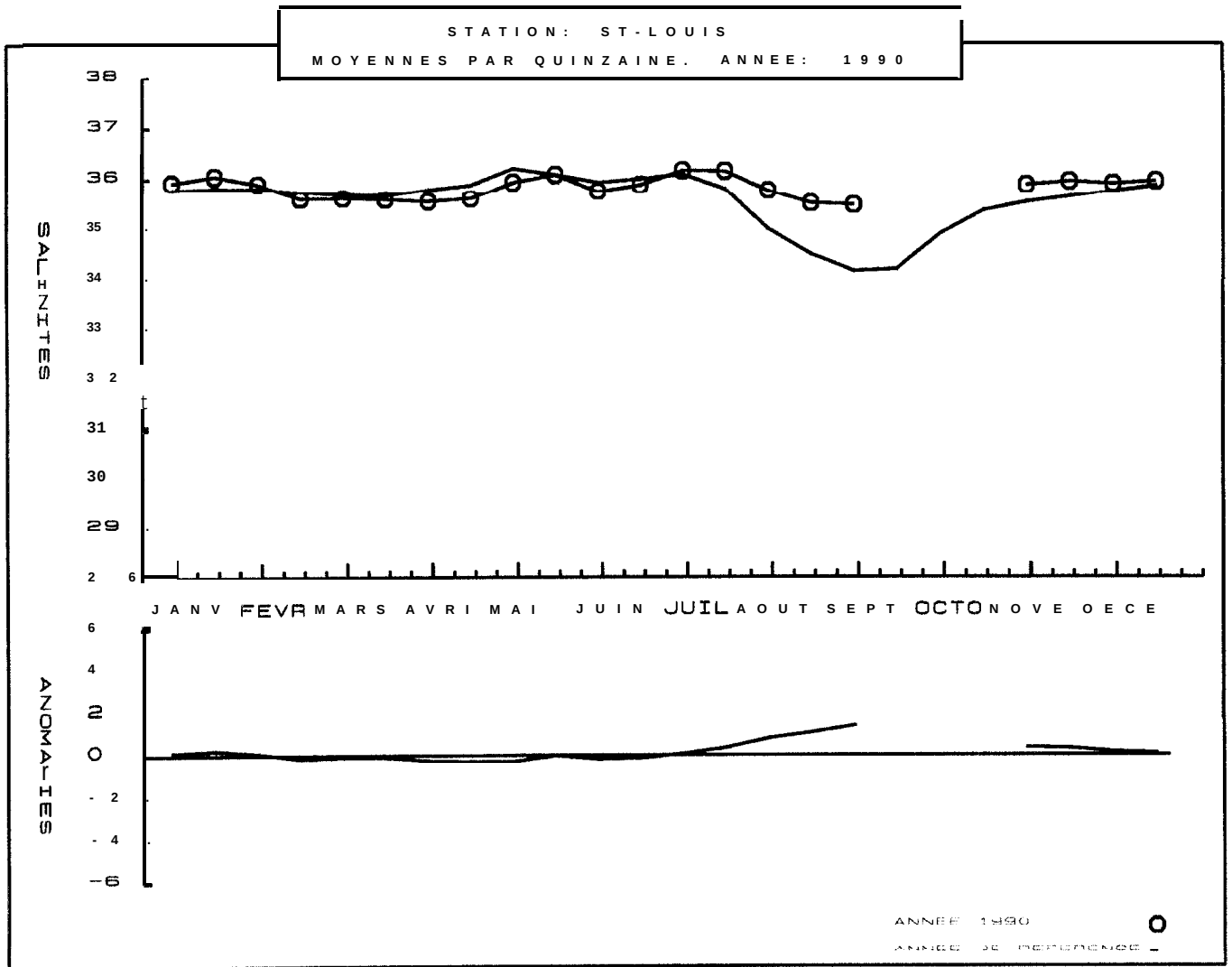


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1			36.0		36.3	36.3		35.1	35.3	35.8	36.3	35.7
2	36.6	36.6			36.3	36.5	35.9	35.1		35.2	36.0	
3	36.5	36.3	36.0					35.1	35.0	35.9	35.5	35.6
4	36.4	36.3		36.1	36.4	36.0	35.4	34.9	35.0	35.9		35.4
5	36.6		35.8	36.1	36.5	36.0	35.7		35.7	36.3	35.6	35.8
6	36.7	36.4	35.9	36.5		36.1		35.3	35.3	36.0	35.7	35.8
7	36.6	36.3	35.9	36.3		36.0	35.6	35.5	35.3		36.0	35.6
8		36.2	35.8		36.3	36.0		35.6	35.4	35.1	35.7	
9	36.5	36.2	36.1	36.0	36.3	35.9		35.7		35.5	35.9	
10	36.6	36.3	36.0	36.5	36.3		35.7	35.7	35.6	35.5	35.9	35.8
11	36.5	36.4		36.1	36.6	36.0	35.7		35.8	35.4		35.9
12	36.8		35.9	36.1	36.4	36.0	35.4		35.1		35.8	35.5
13	36.6	36.5	36.0	36.1		36.0		35.5	35.5		35.5	35.6
14	36.7	36.5	35.8	35.8		36.0			35.6		35.7	35.8
15		36.4	36.1		36.6	36.0		35.8	35.2	35.9	35.8	35.7
16	36.6	36.3	35.7	35.8	36.0	36.0	35.1	35.6		35.8	35.7	
17	36.5	36.2		35.8	36.1			35.2	35.6	35.8	35.9	35.9
18	36.4	36.1	35.8	36.1	36.0	35.9		35.0	35.5	35.8		35.6
19	36.6		36.1	36.0	36.1	35.9				35.9	35.8	36.0
20	36.3	36.1	36.1	36.0		35.9	35.8	35.9		35.5	35.6	36.0
21	36.4	36.1	35.7	35.7	36.0	36.0	35.8	35.0			36.1	36.1
22		36.0	36.0			36.0		35.0			35.9	36.1
23	36.3	36.2	36.1	36.2	35.9	35.7	35.8	34.9		35.9	35.9	
24	35.3	36.3		36.4	36.0		35.7	35.7		36.1	36.8	
25	36.0	36.5			36.0		35.1	35.9	35.5	36.0		36.1
26	36.2		35.7	36.1	35.9	35.9	34.9		35.6	36.0	36.8	36.2
27	36.3	36.5		36.3		35.6	35.5	35.8	35.8	36.0	35.7	36.1
28	36.3	36.5	36.0	36.1	36.1	35.9	35.7	35.5	35.9		36.7	35.9
29		36.2	36.1			36.2	35.7		35.8		35.9	35.7
30	36.5		36.2		36.3	35.9	36.0	35.6		35.8	35.5	
31	36.4		36.1		36.1		35.1	35.4				

1	12	36.6	35.8	.8
2	14	36.4	35.8	.6
3	12	36.4	35.8	.6
4	12	36.3	35.7	.5
5	12	35.9	35.7	.3
6	12	36.0	35.7	.3
7	10	36.2	35.8	.4
8	11	36.1	35.9	.2
9	10	36.4	36.2	.2
10	14	36.0	36.1	.0
11	13	36.0	35.9	.1
12	12	35.9	36.0	-.1
13	7	35.6	36.1	-.5
14	11	35.5	35.8	-.3
15	11	35.4	35.0	.4
16	14	35.4	34.5	1.0
17	13	35.4	34.2	1.2
18	6	35.7	34.2	1.5
19	11	35.7	34.9	.8
20	12	35.9	35.4	.5
21	13	35.8	35.5	.3
22	13	35.8	35.7	.1
23	12	35.7	35.8	-.1
24	11	36.0	35.9	.1



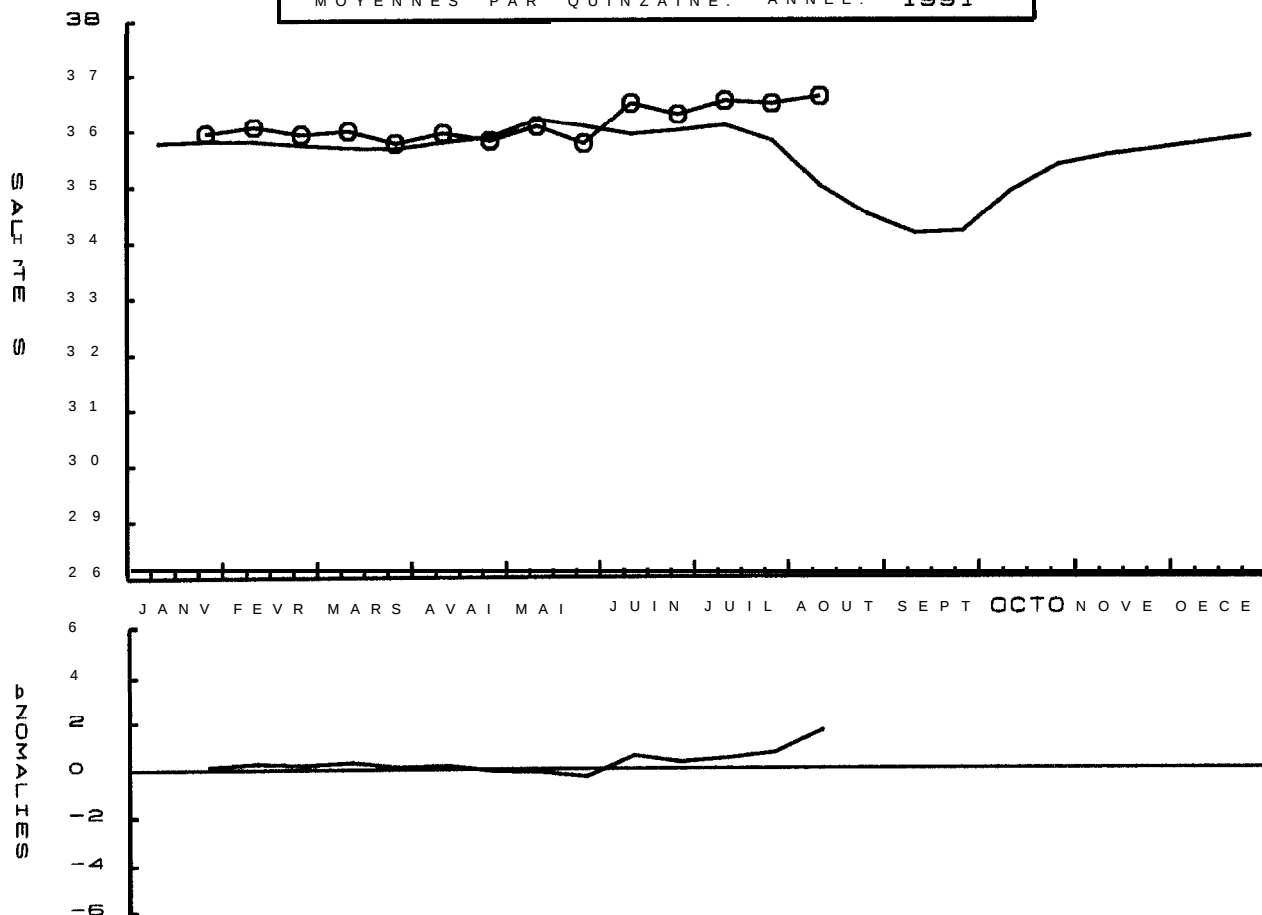
JANV FEVR MARS AVRI MAI JUIN JUIL AOUT SEPT OCTO NOVE DECE

NB MOY REF AND

1		35.9	35.6	35.6	36.0	35.7				36.0	
2	35.7	36.1	35.6	35.5	35.8			36.2	35.2	35.9	35.9
3	35.8	36.2			35.6			36.3	35.5		35.9
4	35.1		35.6	35.5	35.6	35.7			35.4	35.8	35.9
5	35.8	35.9	35.6	35.4		35.7		36.2	35.8	35.8	35.9
6	35.4	36.1	35.6	35.6	36.1	35.8		36.2	35.6	36.1	36.1
7		35.9	35.8		36.3	35.8		36.0	35.1	35.9	36.3
8	35.9	35.8	35.7	35.6	36.1	35.8		35.3		36.0	
9	35.9	35.8	35.5	35.6	35.8			35.4	35.7	36.0	35.9
10	36.3	35.7		35.6	35.7	35.8	36.4	35.3			36.0
11	36.2		35.6	35.5	35.7	35.8	36.1			36.0	36.0
12	36.4	35.8	35.5	35.4		35.7	36.2	35.8		35.9	35.9
13	36.0	35.8	35.5	35.6	35.5	35.8	36.2	35.6		35.8	35.7
14		35.9	35.7	35.6	36.5	35.7				35.8	35.7
15	35.6	35.7	35.6		36.3	35.8	35.9	35.2		35.9	
16	35.9	35.6	35.6	35.6	36.5		36.1	35.3		36.0	35.7
17	35.9	35.5		35.6	36.6	35.8	36.1	35.3			35.7
18	36.0		35.5	35.5	36.4	35.8	36.2			36.0	35.7
19	36.2	35.7	35.7	35.5		35.8		35.7		36.0	35.8
20	36.2	35.7	35.6		36.1	35.8	36.2	35.7		36.0	35.9
21		35.5	35.5		36.2	35.9		35.3		36.0	36.0
22	35.9	35.5	35.6		36.0	35.9	36.3	35.6		35.9	
23	36.0	35.5	35.6	35.9		36.0	36.2	35.6		36.2	36.4
24	36.3	35.6		35.5	35.9	36.0	36.1	35.6			
25	36.0		35.6	35.5	35.9		36.1			36.0	36.5
26	36.2	35.7	35.7				36.1	35.7		36.0	36.3
27	36.3	35.6	35.6		35.9		36.1	35.4		35.9	36.2
28		35.7	35.5		35.9			35.5		35.8	35.9
29	36.0	35.6	35.6	35.7	35.9		36.2	35.9		35.9	
30	35.9		35.5		35.8		36.0	35.5		35.9	35.7
31	36.0				35.9			35.3			

1	12	35.9	35.8	.1
2	14	36.1	35.8	.2
3	13	35.9	35.8	.1
4	12	35.6	35.7	-.1
5	13	35.6	35.7	-.1
6	13	35.6	35.7	-.1
7	12	35.6	35.8	-.2
8	8	35.6	35.9	-.3
9	13	35.9	36.2	-.3
10	13	36.1	36.1	.0
11	12	35.8	35.9	-.2
12	8	35.9	36.0	-.1
13	5	36.2	36.1	.1
14	12	36.2	36.8	.3
15	11	35.8	35.0	.8
16	14	35.5	34.5	1.0
17	7	35.5	34.2	1.3
18	0		34.2	
19	0		34.9	
20	0		35.4	
21	13	35.9	35.5	.4
22	13	36.0	35.7	.3
23	12	35.9	35.8	.1
24	12	36.0	35.9	.1

STATION: ST-LOUIS
MOYENNES PAR QUINZAINE. ANNEE: 1991



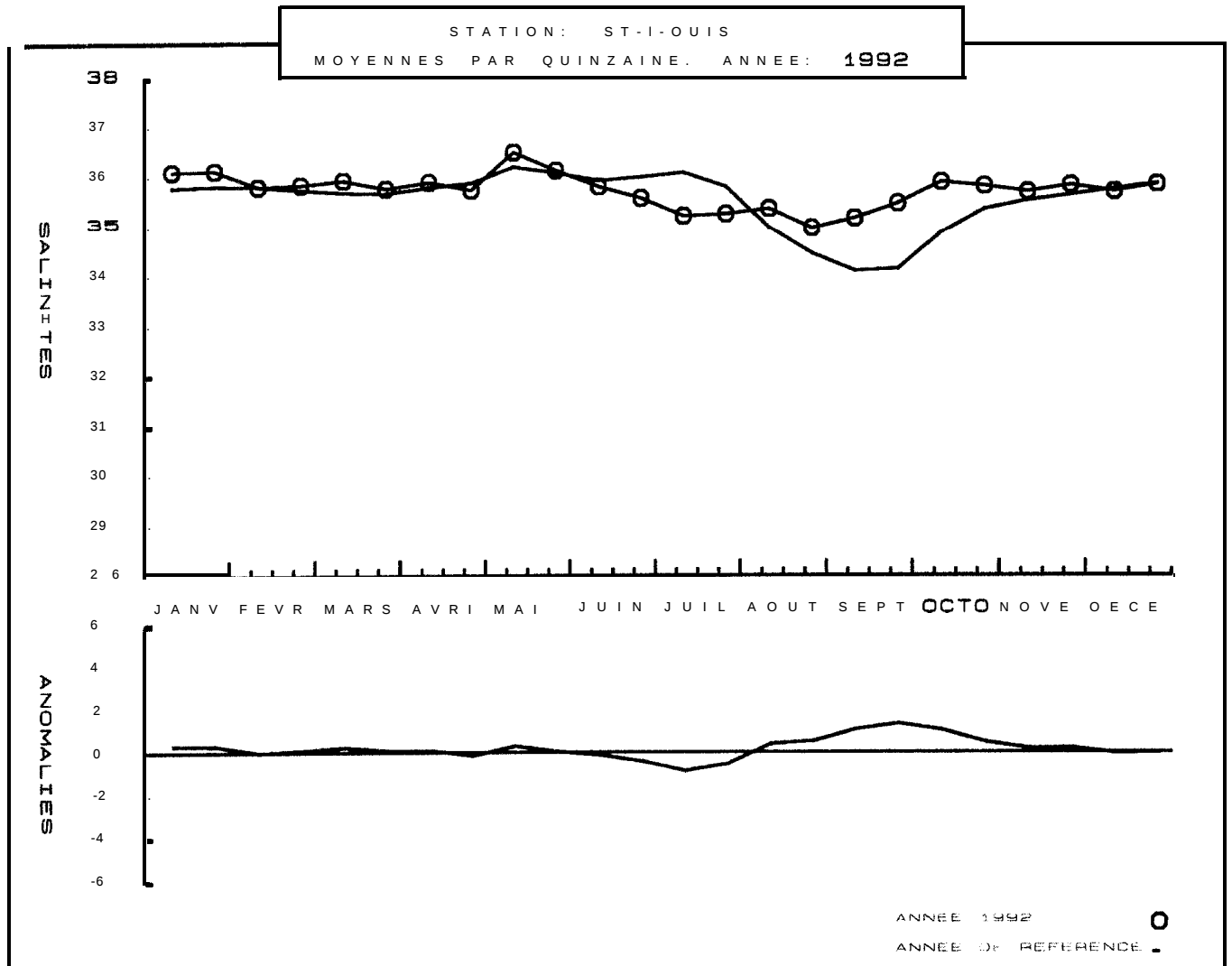
ANNEE 1991 ○
ANNEE DE REFERENCE —

JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		35.9	36.3	36.1	36.1		36.3	36.6				
2		35.9		36.2	36.1		36.5	36.5				
3			36.0		36.3		36.4					
4		36.2	35.8	36.1			36.5	36.7				
5		36.0	35.8	36.2	35.9		36.6	36.6				
6		36.0	36.2		35.8			36.7				
7		36.0	36.1	35.9	35.7		36.6	36.7				
8		36.1	35.9	36.0			36.5	36.5				
9		36.1		36.1	35.8		36.6	36.5				
10			35.5	36.0	35.9		36.5					
11		36.2	35.5	35.7		36.4	36.7					
12		36.2	36.0	35.7	36.2	36.5	36.6					
13		36.2	36.1		36.4	36.5						
14		36.0	36.0	35.6	36.2	36.5	36.6					
15		36.1	36.5		36.5		36.6					
16		36.2				35.8	36.6					
17			36.2	35.7	35.9	36.4	36.6					
18		36.1	35.9	35.7		36.4	36.6					
19		36.0	35.7			36.4	36.5					
20		36.2	35.7		35.8	36.3						
21		36.2	35.7	35.7	35.7	36.4						
22		35.8	35.7		35.7		36.3					
23		35.6		35.6	35.7		36.5					
24			35.7	35.7	35.7	36.4	36.4					
25	36.0	35.6	35.7	35.8		36.5	36.3					
26	36.0	35.7	35.8	36.0	35.8	36.5	36.5					
27		35.8	35.8		35.8	36.3						
28	36.0	35.8	35.8	36.1	35.8	36.1	36.6					
29	36.0	36.0	35.7	36.1			36.5					
30	35.9					36.1	36.5					
31	35.8						36.5					

1	0		35.8	
2	6	36.0	35.8	.1
3	13	36.1	35.8	.3
4	12	35.9	35.7	.2
5	13	36.0	35.7	.3
6	12	35.8	35.7	.1
7	11	36.0	35.8	.2
8	9	35.8	35.9	-.1
9	12	36.1	36.2	-.1
10	9	35.8	36.1	-.3
11	4	36.5	35.9	.6
12	12	36.3	36.0	.3
13	13	36.5	36.1	.4
14	13	36.5	35.8	.7
15	8	36.6	35.0	1.6
16	0		34.5	
17	0		34.2	
18	0		34.2	
19	0		34.9	
20	0		35.4	
21	0		35.5	
22	0		35.7	
23	0		35.8	
24	0		35.9	

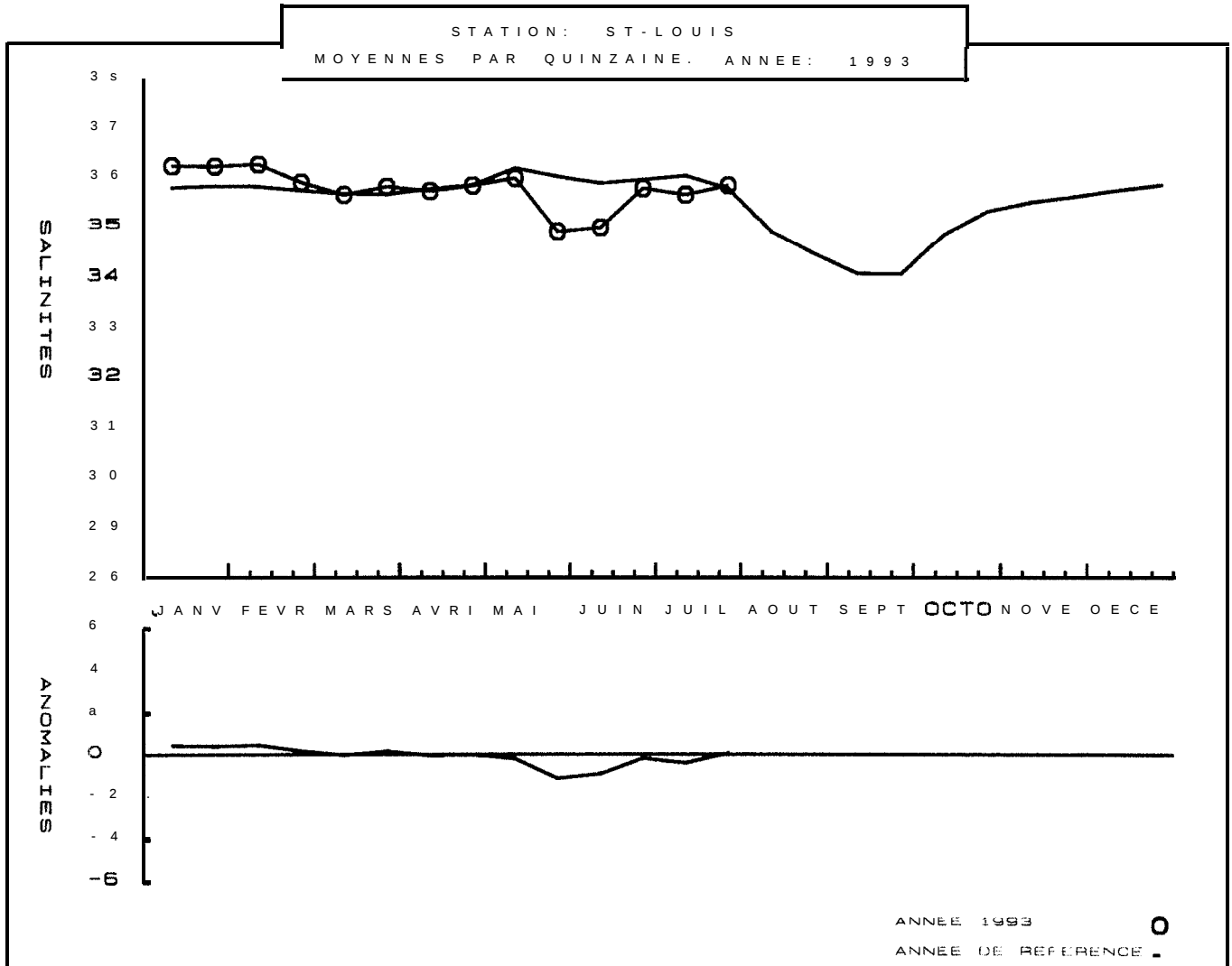


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		35.6		35.7			35.9	35.5	35.1	36.0		36.0
2			35.9	35.9			35.5	35.3	35.2	35.9	35.9	35.8
3		36.0	36.2	35.7		35.3	35.1		35.2	35.9	36.0	35.8
4		35.9	36.1		36.3	35.8	35.1		35.2		35.7	35.7
5		36.0	36.1		36.1	35.9			35.6	36.0	35.7	35.7
6		35.7	35.8		36.3	35.9	35.0			36.0	35.7	
7		35.5	35.8	36.2	36.3		35.6		35.9	35.9	35.6	35.8
8		36.0		35.2	36.6		35.7		35.2	36.0		35.8
9			35.7	36.2	36.6	35.9	34.9		35.0	35.9	35.6	35.5
10		35.8	35.8	36.0		35.9	34.5			36.0	35.6	35.5
11		35.9		36.0	36.8	35.8	34.7		35.0		35.8	35.5
12		35.8			36.5				34.8	35.9	35.8	35.6
13		35.8		35.6	36.4		35.1			35.8	35.7	
14	36.1	35.8		35.6	36.7		35.4		34.6	35.8	35.7	36.0
15	36.1	35.8		35.6	36.7	35.9	35.5		35.5			36.0
16	36.2			35.8	36.5	35.8	35.8		35.7		35.7	35.8
17	36.1	35.8		35.5		35.9	35.8		35.0		35.7	35.7
18	36.1	35.8		35.7	36.3	36.0	35.8	35.1	35.2		35.8	35.8
19		35.8			36.3	36.0		35.9	35.3		35.9	35.8
20	36.0	36.0			35.9	36.0	35.0	35.0			35.9	
21	36.3	35.8		35.6	35.8		35.1	34.9	35.8		36.0	35.8
22	36.6	35.7		35.7	35.9	35.4	35.1	34.9	35.4			35.9
23	36.2			35.6	36.0	35.4	35.2		35.1		35.9	36.0
24	36.2	35.8	36.0	35.7		35.2	35.2	34.8	35.6		35.8	36.0
25	36.2	35.9	35.8	35.7	36.2	35.3	35.2	34.8	35.8		35.9	36.1
26		35.9	35.7		36.2	35.8		34.8	35.8		35.8	35.6
27	36.0	35.8	35.8	35.7		35.3	35.0	34.8		35.7	35.9	35.9
28	36.0		35.6	35.6			35.0	34.9	35.5	36.0	36.0	35.8
29	36.0	35.8		36.2		35.2	35.0	35.0	35.7	35.9		36.0
30	36.0		35.7	36.1		35.2	36.0			35.8	35.9	36.0
31	35.8		35.8				35.4	35.1		35.7		36.0

1	2	36.1	35.8	.3
2	14	36.1	35.8	.3
3	13	35.8	35.8	.0
4	11	35.8	35.7	.1
5	8	35.9	35.7	.2
6	7	35.8	35.7	.1
7	11	35.9	35.8	.1
8	12	35.7	35.9	-.1
9	11	36.5	36.2	.3
10	9	36.1	36.1	.0
11	8	35.8	35.9	.1
12	1	35.6	36.0	-.4
13	13	35.2	36.1	-.9
14	14	35.3	35.8	-.5
15	2	35.4	35.0	.4
16	12	35.0	34.5	.5
17	12	35.2	34.2	1.0
18	12	35.5	34.2	1.3
19	12	35.9	34.9	1.0
20	5	35.8	35.4	.5
21	12	35.7	35.5	.2
22	13	35.9	35.7	.2
23	13	35.7	35.8	.0
24	15	35.9	35.9	.0

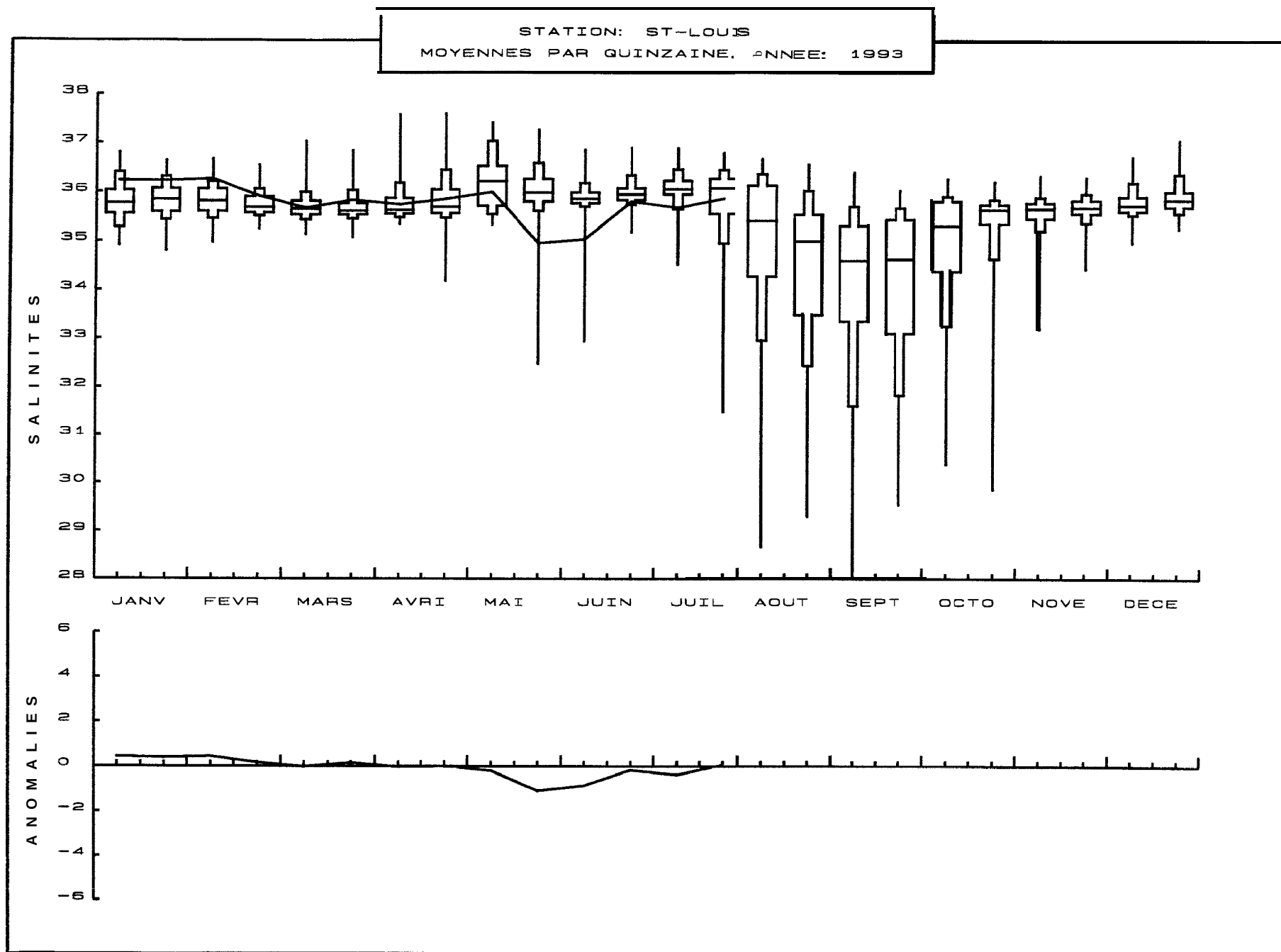


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		35.3	35.8	35.6								
2		35.1	35.7	35.7		35.5	35.9					
3		35.2	35.3	35.8	36.1	35.6	36.0					
4	36.3	36.2	35.4		35.9	35.7						
5	36.1	36.1	35.4	35.5		35.9	35.9					
6	36.2	36.5	35.3	35.8			35.9					
7	36.3			35.9		35.8	35.6					
8	36.3	36.7	35.4	35.7		33.9	35.4					
9	36.2	36.4	35.5	35.9		32.9	35.5					
10		36.4	36.0	35.7			35.6					
11	36.0	36.4	36.2									
12	36.0	36.2	35.9									
13	36.2	36.2	36.1	35.6								
14	36.4				35.6			35.4				
15	36.5	36.8	35.7	36.0			35.6					
16	36.2	35.7	35.9	35.4			35.8					
17		35.7	36.0	35.8			35.9					
18	36.1	35.8	36.1		35.7							
19	36.2	36.2	36.1	35.6	35.9		35.9					
20	36.2	36.4	36.0	35.6								
21	36.1			35.5	32.5							
22	36.1	35.0	35.8	35.5	32.5	35.8						
23	36.0	35.8	35.7	35.8		35.8						
24		35.8		35.5	36.3	35.6						
25	36.2	35.8				36.0	35.9					
26	36.1	35.7	35.7	35.6	36.0	35.7						
27	36.4	36.0	35.9	36.5	34.9							
28	36.6			36.7	34.8	35.8						
29	36.3		36.8	36.4	34.9	35.9						
30	36.5		35.3	36.0								
31			35.6									

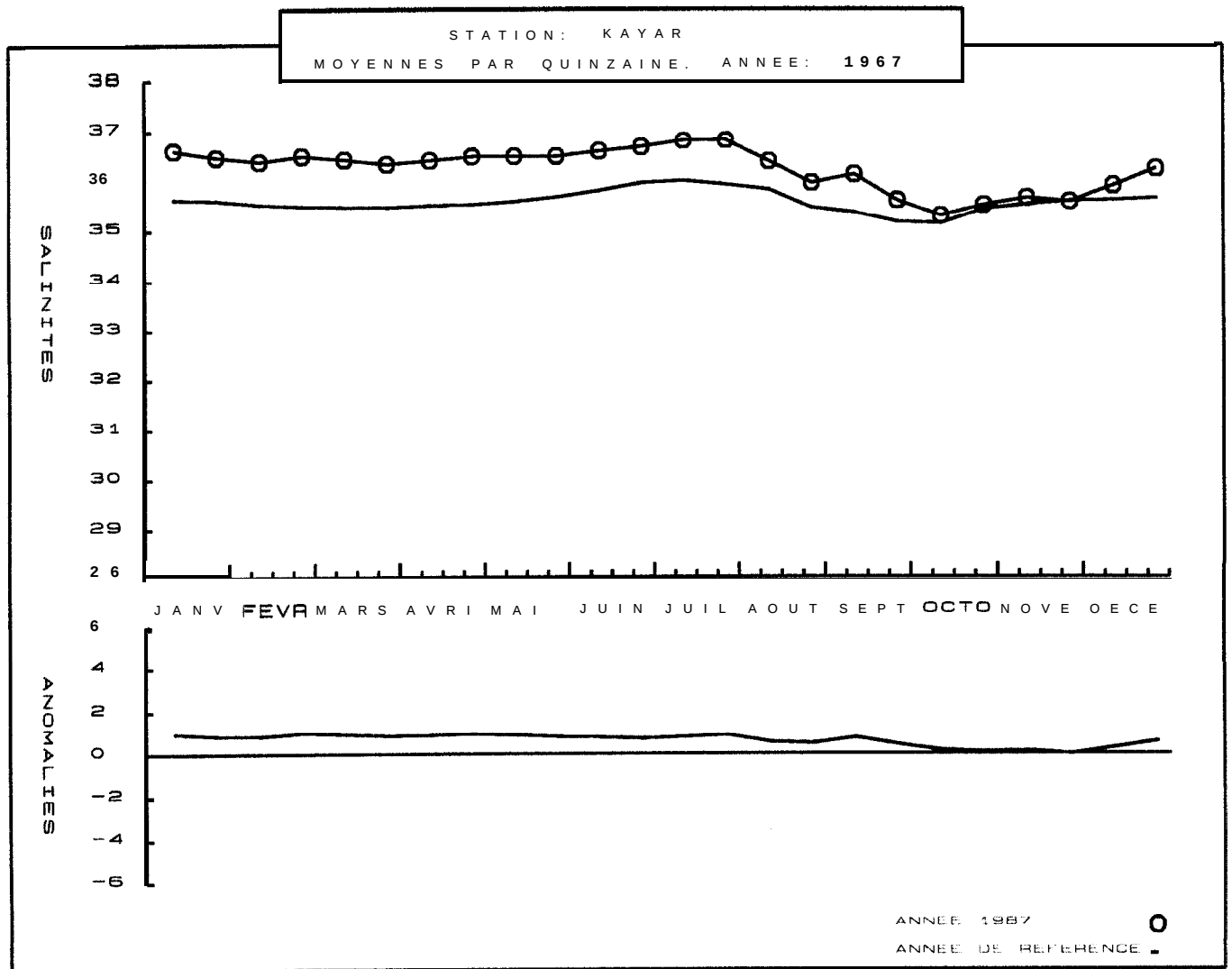
1	11	36.2	35.8	.4
2	13	36.2	35.8	.4
3	13	36.3	35.8	.4
4	11	35.9	35.6	.2
5	13	35.7	35.7	.0
6	12	35.8	35.7	.1
7	12	35.7	35.8	.0
8	13	35.9	35.9	.0
9	2	36.0	36.2	.2
10	10	35.0	35.0	-1.1
11	7	35.0	35.9	-.9
12	7	35.8	36.0	-.2
13	10	35.7	36.0	-.4
14	3	35.9	35.8	.1
15	0		35.0	
16	0		34.5	
17	0		34.2	
18	0		34.2	
19	0		34.9	
20	0		35.4	
21	0		35.5	
22	0		35.7	
23	0		35.8	
24	0		35.9	



EVOLUTION DES SALINITES

A KAYAR

DE 1987 A 1993

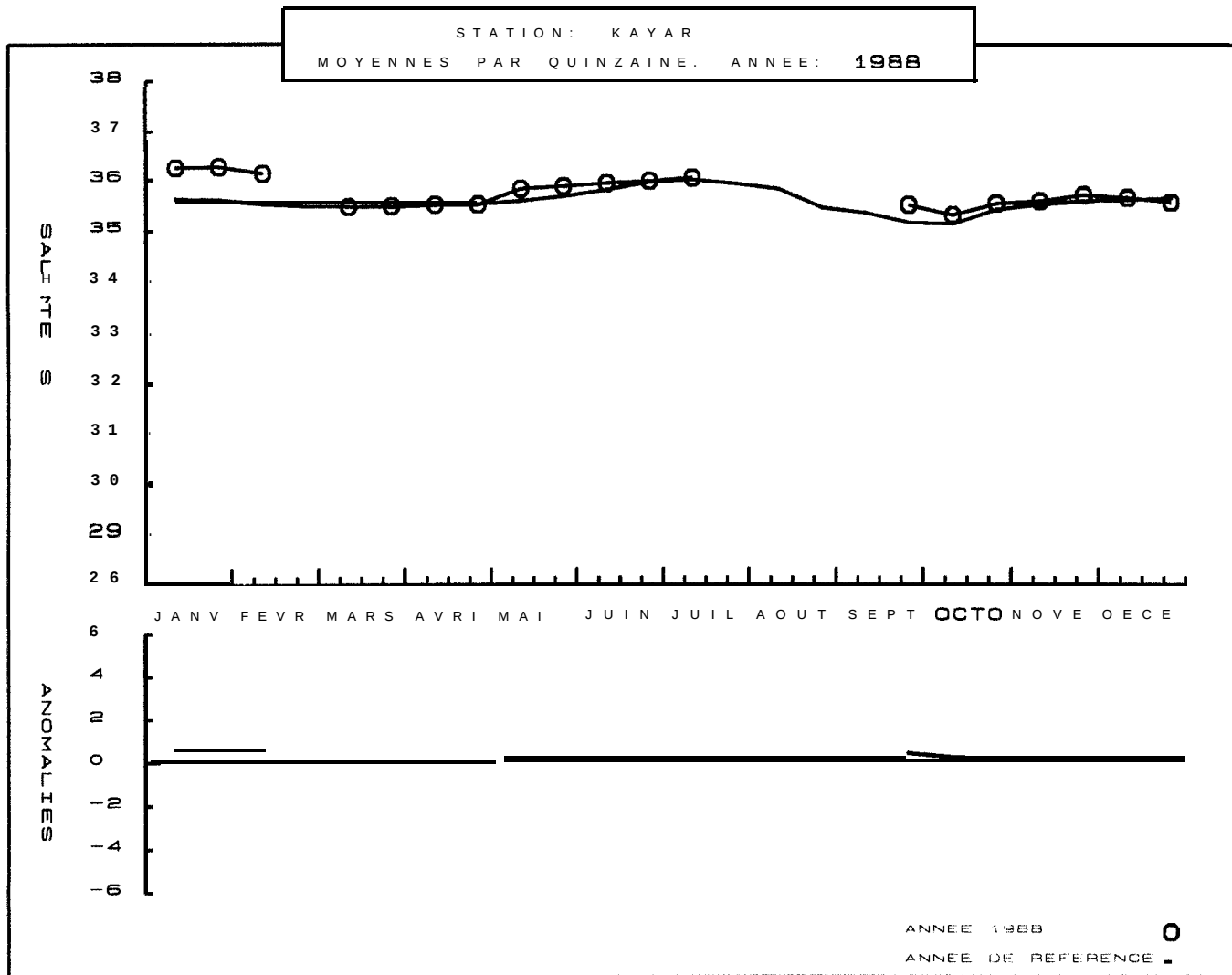


JANV FEV MARS AVRI MAI JUIN JUIL AOUT SEPT OCTO NOVE DECE

NB MOY REF AND

1	36.6	36.3	36.5	36.3	36.4	36.5	36.8	36.4	36.6	35.4	35.6	35.9
2	36.6	36.4	36.5	36.4	36.3	36.5	36.9	36.6	36.6	35.2	35.6	35.9
3	36.5	36.5	36.4	36.3	36.3	36.5	36.8	36.5	36.4	35.3	35.6	35.8
4	36.7	36.4	36.4	36.4	36.3	36.5	36.8	36.5	36.4	35.3	35.6	35.8
5	36.7	36.3	36.5	36.3	36.3	36.5	36.8	36.5	36.4		35.6	35.9
6	36.6	36.3	36.4	36.3	36.4	36.5	36.8	36.5	36.4	35.3	35.7	35.9
7	36.5	36.4	36.4	36.4	36.5	36.6	36.8	36.6	36.4	35.3	35.7	35.9
8	36.4	36.3	36.4		36.6	36.6	36.7	36.6	36.1	35.4	35.7	35.9
9	36.5	36.3	36.4	36.4	36.4	36.5	36.8	36.4	36.0	35.4	35.7	35.9
10	36.8	36.4	36.5	36.4	36.6	36.7	36.8	36.3	35.9	35.3	35.7	35.9
11	36.8	36.4	36.3	36.4	36.6	36.6	36.8	36.3	35.8		35.7	35.9
12	36.7	36.4	36.3	36.5	36.7	36.6	36.8	36.3	35.8		35.7	35.9
13	36.6	36.4	36.4	36.5	36.5	36.6	36.8	36.2	35.6	35.3	35.8	35.9
14	36.5	36.4	36.4	36.4	36.6	36.5	36.9	36.1	35.3	35.2	35.7	36.0
15	36.5	36.4	36.4	36.6	36.6	36.7	36.8	36.1	35.7	35.2	35.6	36.0
16	36.5	36.4	36.4	36.6	36.5	36.6	36.9	36.1	35.8	35.3	35.6	36.0
17	36.5	36.3	36.4	36.5	36.6	36.6	36.9	36.0	35.8	35.3	35.7	36.1
18	36.4	36.4	36.3	36.5	36.6	36.6	36.9	35.8	35.7	35.3	35.7	36.1
19	36.5	36.5	36.3	36.3	36.4	36.7	36.9	35.7	35.5	35.3	35.6	36.2
20	36.5	36.5	36.3	36.3	36.6	36.7	36.8	35.7	35.5	35.3	35.6	36.3
21	36.5	36.6	36.2	36.4	36.5	36.6	36.9	35.8	35.6	35.4	35.5	36.4
22	36.4	36.5	36.4	36.4	36.5	36.8	36.9	35.7	35.7	35.4	35.5	36.3
23	36.5	36.5	36.3	36.3	36.4	36.7	36.8	35.7	35.7	35.5	35.5	36.3
24	36.6	36.5	36.2	36.4	36.3	36.8	36.8	35.8	35.7	35.5	35.5	36.3
25	36.4	36.5	36.4	36.5	36.3		36.8	35.8	35.6	35.5	35.4	36.2
26	36.5	36.5	36.3	36.6	36.4	36.6	36.8	35.8	35.6	35.6	35.4	36.3
27	36.4	36.5	36.3	36.6	36.5	36.7	36.8	36.0	35.6	35.6	35.5	36.1
28	36.4	36.5	36.4	36.7		36.7	36.8	36.2	35.7	35.6	35.7	36.3
29	36.4	36.5	36.4	36.7	36.5	36.8	36.9	36.3	35.4	35.8	35.9	36.3
30	36.5		36.4	36.6	36.4	36.8	36.9	36.3	35.3	35.9	35.9	36.4
31	36.3		36.3		36.4		36.4	36.7		35.8		

1	15	36.6	35.6	1.0
2	16	36.5	35.6	.9
3	15	36.4	35.5	.8
4	14	36.5	35.5	1.0
5	15	36.4	35.5	.9
6	16	36.3	35.5	.9
7	14	36.4	35.5	.9
8	15	36.5	35.5	1.0
9	15	36.5	35.6	.9
10	15	36.5	35.7	.8
11	15	36.6	35.8	.8
12	14	36.7	36.0	.7
13	15	36.8	36.0	.8
14	16	36.8	35.9	.9
15	15	36.4	35.8	.6
16	16	36.0	35.5	.5
17	15	36.1	35.4	.8
18	15	35.6	35.2	.4
19	12	35.3	35.2	.2
20	16	35.5	35.4	.1
21	15	35.7	35.5	.1
22	15	35.6	35.6	0
23	15	35.9	35.6	.3
24	15	36.3	35.7	.6

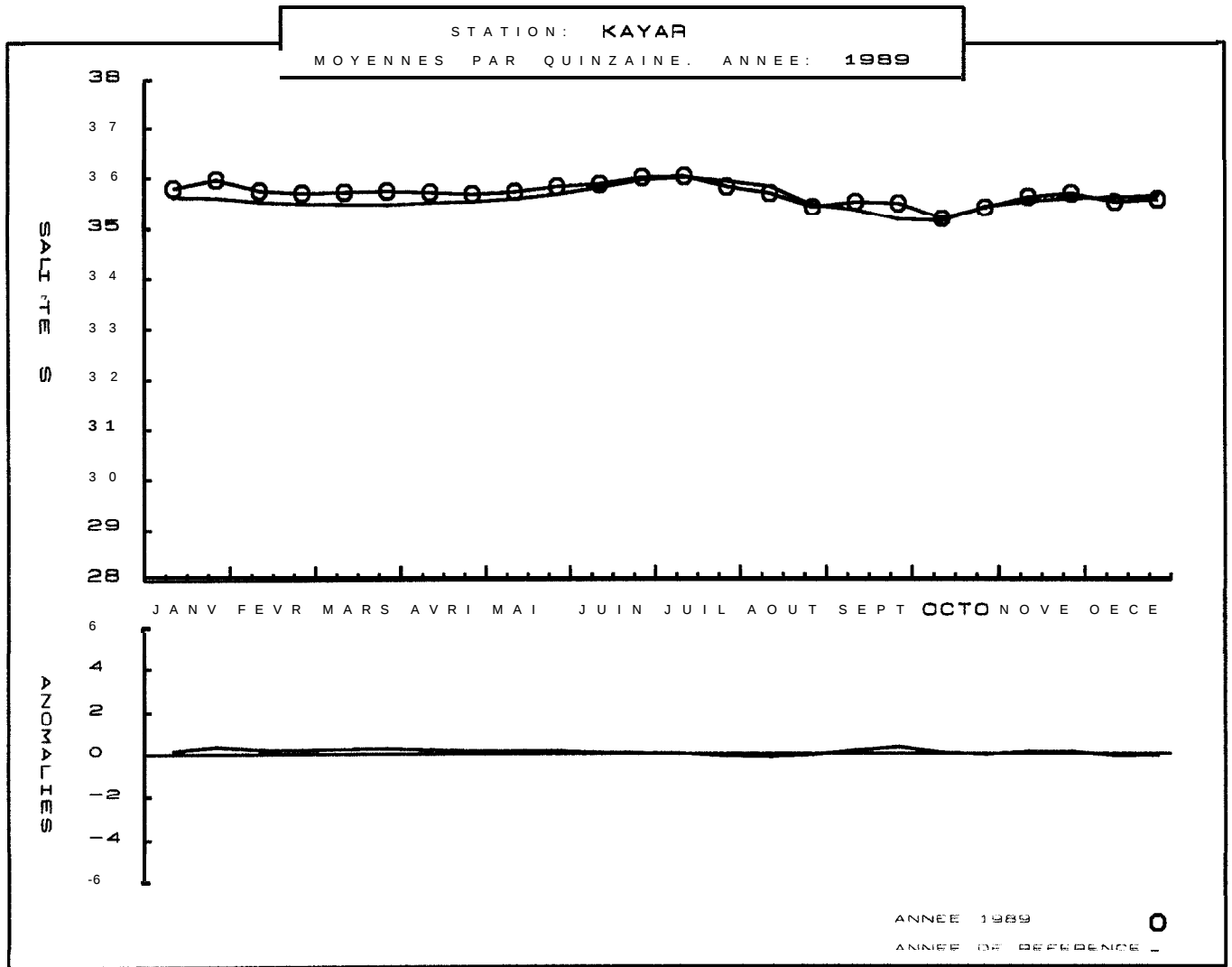


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1				35.6		35.9				35.6	35.7
2	36.4	36.2		35.4		36.0	36.0			35.6	35.7
3	36.6	36.2				36.0			35.3	35.5	35.7
4	36.3	36.2		35.6		35.9			35.0	35.7	
5	36.2	36.1		35.4			36.0		35.5	35.6	35.6
6	36.1	36.1		35.5		35.9	36.0		35.6		35.7
7	36.1			35.6	35.6	35.9	36.1		35.7	35.6	35.8
8	36.1	36.1		35.5		35.9			35.8	35.7	35.8
9	36.4	36.1		35.4	35.9	36.0				35.6	35.8
10	36.2	36.2			35.8	36.0			35.6	35.6	35.9
11	36.3			35.5	35.9				35.1	35.7	
12	36.1		35.3	35.4	35.9				34.9	35.6	35.7
13	36.1			35.5	35.8	36.0			34.9		35.6
14	36.2		35.5	35.6	35.9	36.0			35.3	35.5	35.5
15	36.3		35.5	35.6		36.0			35.2	35.5	35.5
16	36.4		35.5	35.5	35.8	36.0				35.6	35.4
17	36.4		35.5		35.8	36.0			35.3	35.6	35.8
18	36.5		35.3	35.5		36.1			35.4	35.7	
19	36.3		35.4	35.5	35.8				35.6	35.8	35.7
20	36.3			35.4	35.8	35.9			35.6		35.5
21	36.3		35.3	35.4	35.9	36.0			35.6		35.7
22	36.4		35.5	35.6		36.0			35.6	35.7	35.8
23	36.2		35.6	35.5	35.9	36.0				35.8	35.8
24	36.2		35.5		35.9	36.0		35.4	35.6	35.8	35.8
25	36.2		35.5	35.5	35.9	36.0			35.5	35.8	
26	36.1		35.6	35.6	36.0			35.4	35.6	35.8	35.7
27	36.2			35.4	35.9			35.7	35.5		35.4
28	36.0		35.5	35.6	35.9			35.7	35.6	35.7	35.0
29	36.1		35.5	35.5				35.4	35.6	35.7	
30	36.3		35.6	35.6	35.9					35.8	
31	36.2		35.6		35.9			35.7			

1	14	36.2	35.6	.6
2	16	36.3	35.6	.6
3	8	36.1	35.6	.6
4	0		35.5	
5	3	35.5	35.5	.0
6	14	35.5	35.5	.0
7	13	35.5	35.5	.0
8	13	35.5	35.5	.0
9	7	35.8	35.6	.2
10	13	35.9	35.7	.2
11	12	35.9	35.8	.1
12	9	36.0	36.0	.0
13	4	36.0	36.0	.0
14	0		35.9	
15	0		35.8	
16	0		35.5	
17	0		35.4	
18	5	35.5	35.2	.3
19	12	35.3	35.2	.2
20	13	35.6	35.4	.1
21	13	35.6	35.5	.1
22	12	35.7	35.6	.1
23	13	35.7	35.6	.0
24	11	35.6	35.7	-.1

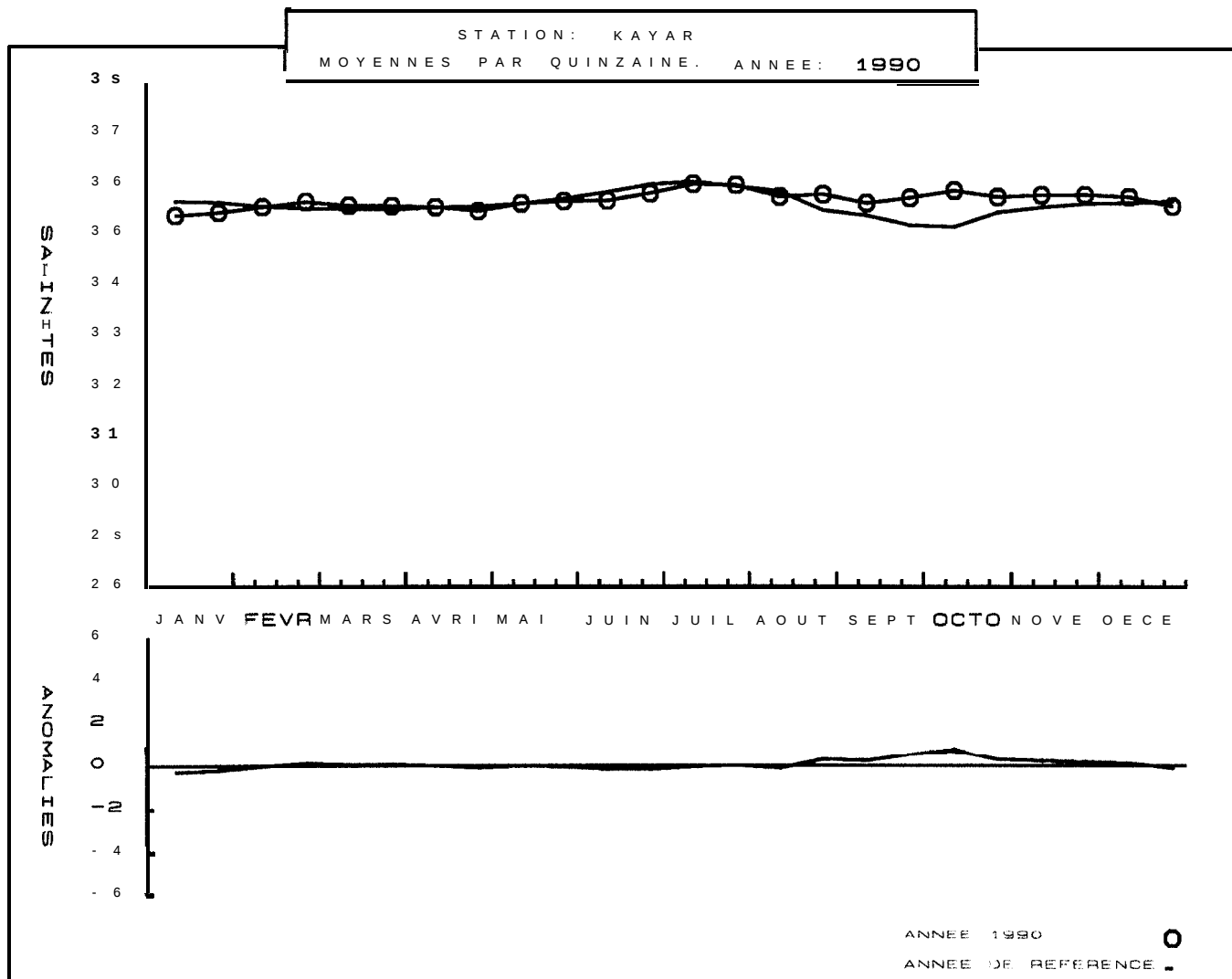


JANV FEVR MARS AVRI MAI JUIN JUIL AOUT SEPT OCTO NOVE DECE

NB MOY REF AND

1			35.7		35.7			35.9	35.6		35.6	35.2
2	35.6		35.7	35.7	35.8		36.1	35.6				35.4
3	35.5		35.7	35.7	35.7		36.0	35.9	35.7	35.1	35.7	35.3
4	35.6			35.7	35.7		36.0	35.7	35.6	35.2		35.4
5	35.5		35.7		35.7		36.1		35.3	35.1	35.7	35.5
6	36.0		35.7				36.0		35.4	35.5	35.5	35.5
7	36.3		35.8		35.7		36.0		35.5		35.7	35.5
8					35.7				35.7	35.0	35.6	35.6
9	35.8	35.6	35.6		35.7		36.0	35.9		35.2	35.6	35.6
10	35.9	35.6	35.7		35.8		36.0	35.9	35.6	35.2	35.8	35.7
11	35.8	35.6			35.7		36.0		35.5	35.2		35.6
12	35.0		35.6		35.8		36.0		35.5	35.0	35.6	35.6
13	35.7	36.2	35.7		35.8		35.5	35.5	35.3	35.5	35.8	
14	35.8	35.8	35.7			35.9		35.4	35.5		35.5	35.6
15		35.7	35.7		35.8	35.9		35.7	35.5	35.5	35.6	35.6
16	35.7	36.0	35.7		35.7	35.9	36.0			35.5	35.6	35.6
17	35.9		35.7		35.8		35.8	35.6	35.7	35.5	35.7	35.5
18	36.0	35.8			35.8	35.8	35.8			35.2		35.7
19	35.0		35.8		35.9	36.0	35.9		35.5	35.2	35.7	35.4
20	36.2	35.7	35.8			36.1	35.9	35.7	35.7	35.4	35.7	35.3
21	36.0	35.7	35.7		35.9	36.1	35.8	35.7	35.4		35.6	35.6
22		35.6	35.8		35.9	36.1		35.4	35.2	35.2	35.8	35.5
23		35.6	35.7		35.9	36.1	35.8	35.1		35.4	35.7	35.7
24		35.6	35.8		35.7		35.8		35.5	35.4	35.7	
25	36.0	35.7			35.8		35.7	35.3		35.4	35.7	35.8
26			35.8		35.8	36.0	35.8			35.4	35.9	35.6
27		35.6	35.7			36.0		35.1		35.2	35.7	35.6
28		35.7	35.7		35.9	36.0	35.7	35.3			35.7	35.6
29		35.7	35.7		35.8	36.0		35.5		35.6	35.7	35.7
30			35.7	35.7	35.8	36.0		35.3		35.5	35.7	
31			35.7		35.8			35.6		35.8		

1	12	35.8	35.6	.2
2	7	36.0	35.6	.4
3	6	35.7	35.5	.2
4	11	35.7	35.5	.2
5	12	35.7	35.5	.2
6	14	35.7	35.5	.3
7	3	35.7	35.5	.2
8	1	35.7	35.5	.2
9	12	35.7	35.6	.1
10	14	35.8	35.7	.1
11	3	35.9	35.8	.1
12	12	36.0	36.0	.0
13	10	36.0	36.0	.0
14	11	35.8	35.9	-.1
15	9	35.7	35.8	-.1
16	11	35.4	35.5	.0
17	13	35.5	35.4	.2
18	6	35.5	35.2	.3
19	11	35.2	35.2	.1
20	14	35.4	35.4	.0
21	12	35.6	35.5	.1
22	14	35.7	35.6	.1
23	15	35.5	35.6	-.1
24	13	35.6	35.7	-.1

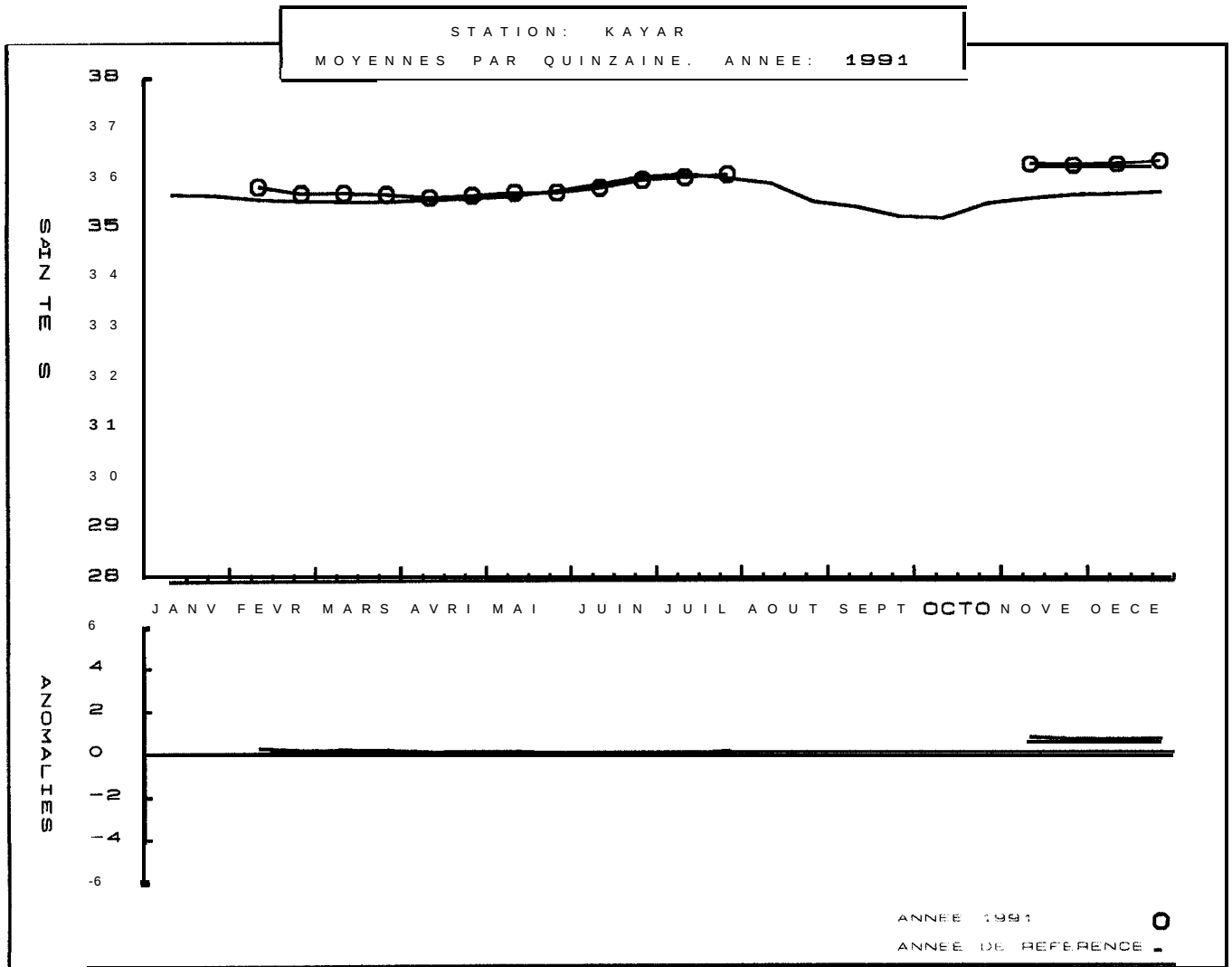


JANV FEVR MARS AVRI MAI JUIN JUIL AOUT SEPT OCTO NOVE DECE

NB MOY REF AND

1	35.3	35.4		35.4	35.5	35.6	35.9			35.8	
2	35.3	35.5		35.4	35.6		35.9	35.7	36.0	35.8	35.7
3	35.5	35.4		35.5	35.5	35.6	36.0	36.0	35.8	36.1	35.7
4	35.2			35.6	35.7	35.6			35.2	35.9	35.8
5	35.3	35.4		35.7		35.6		35.8	35.6	35.9	35.8
6	35.0	35.5		35.6	35.7	35.6		35.8	35.7		35.8
7	35.4	35.5			35.5	35.7		35.4	35.6		35.7
8	35.5	35.6		35.6	35.6	35.6		35.8		35.8	35.7
9	35.6	35.5	35.5	35.5	35.5			35.8	35.6	35.8	35.8
10	35.6	35.6		35.4	35.6	35.7		35.8		35.7	35.9
11			35.6	35.6	35.6	35.7				35.0	35.7
12	35.5	35.7	35.6	35.5		35.8	36.0	35.6		35.8	35.7
13	35.3	35.6	35.6	35.6	35.7	35.7	36.0	35.7			35.6
14		35.8	35.5		35.5	35.6		35.6		35.8	35.7
15	35.3	35.6	35.5	35.3	35.5	35.7	36.0	35.7		35.8	35.8
16	35.2	35.5	35.5	35.2	35.7		35.9	35.7		35.7	35.7
17	35.2	35.4		35.4	35.5	35.8	35.8	35.7		35.8	35.7
18	35.5		35.4	35.3	35.5	35.8	36.0			36.0	35.9
19	35.2	35.7	35.5	35.4		35.7	35.9	35.9		35.8	35.8
20	35.2	35.7	35.5	35.6	35.7	35.7	36.1	35.8		36.0	35.9
21		35.6	35.6		35.7	35.7		36.0		35.9	35.8
22	35.3	35.7	35.7	35.5	35.7	35.8	36.0	35.7		35.7	36.0
23	35.5	35.8	35.6	35.5	35.5		36.1	35.9			35.8
24	35.7	35.7		35.7	35.6	35.8	36.2	35.7		35.6	
25	35.6	35.7	35.5	35.5	35.6	35.9	36.1		35.7	35.5	35.7
26	35.5		35.6			35.8	35.8	35.8	35.8	35.6	
27	35.6	35.3	35.6	35.4	35.7	35.8	36.0	35.8	35.5		35.6
28		35.6	35.7		35.6	35.9		35.7	35.9	35.6	35.5
29	35.2		35.5	35.3	35.6	35.9	36.8	35.8		35.7	35.8
30	35.5		35.4	35.5	35.7	35.8	36.8	36.8	35.7	35.8	35.8
31	35.5				35.8		35.8	35.7		35.7	

1	13	35.4	35.6	- .3
2	14	35.4	35.6	- .2
3	13	35.5	35.5	.0
4	11	35.6	35.5	.1
5	6	35.5	35.5	.1
6	13	35.5	35.5	.1
7	13	35.5	35.5	.0
8	12	35.4	35.5	- .1
9	13	35.6	35.6	.0
10	14	35.6	35.7	.0
11	13	35.6	35.8	- .2
12	13	35.8	36.0	- .2
13	5	36.0	36.0	.0
14	14	36.0	36.9	.0
15	12	35.7	35.8	- .1
16	14	35.8	35.5	.3
17	7	35.6	35.4	.2
18	5	35.7	35.2	.5
19	11	35.9	35.2	.7
20	14	35.7	35.4	.3
21	12	35.8	35.5	.2
22	11	35.8	35.6	.2
23	12	35.7	35.6	.1
24	13	35.6	35.7	- .1

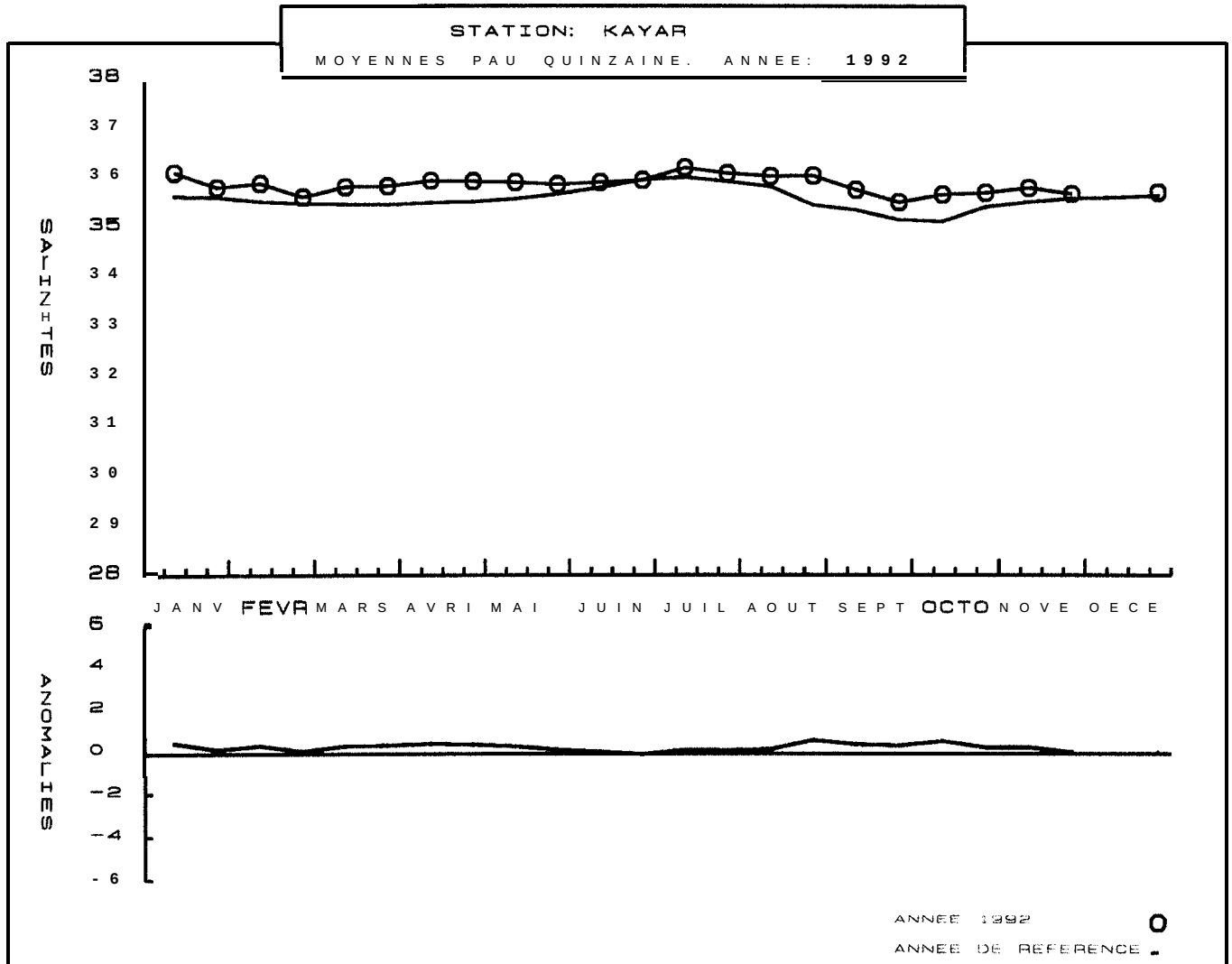


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		35.7	35.7	35.7	35.6		35.9					36.1
2		35.9		35.8	35.6	35.6	36.0					36.2
3			35.7		35.9	35.8	36.0					36.2
4		35.9	35.7	35.6			35.8					36.2
5			35.6	35.6		35.7	35.9					36.3
6		35.5	35.7		35.7	35.7	36.0					36.3
7		35.9	35.5	35.5	35.5	35.7	36.0					
8		35.8	35.7	35.6			36.0					36.2
9		35.8		35.5	35.7	35.8	35.9					36.2
10			35.6	35.5	35.6	35.7	36.0					36.3
11		35.7	35.7	35.5		35.7	36.0				36.1	36.3
12		35.7	35.6	35.6	35.6	35.8	36.0				36.3	36.3
13		35.8	35.7		35.7	35.9					36.3	36.2
14		35.8	35.7	35.6	35.6	35.9	36.0				36.2	
15		35.9	35.7		35.7		35.9				36.2	36.2
16		35.9			35.6	35.9	36.2					36.3
17			35.7	35.5	35.7	35.8	35.9				36.5	36.3
18		35.7	35.7	35.6		35.8	36.1				36.2	36.2
19		35.5	35.6	35.6		35.9	36.1				36.3	36.3
20		35.6	35.8		35.7						36.1	36.4
21		35.6	35.5	35.5	35.7						36.1	
22		35.3	35.5	35.5	35.6		36.0				36.2	36.3
23		35.5		35.7	35.6		36.0					36.3
24			35.6	35.6	35.7		35.8				36.1	36.3
25		35.7	35.6	35.7			36.0				36.2	36.2
26		35.7	35.6	35.7	35.7	36.0	36.1				36.3	36.2
27		35.7	35.6		35.7	36.0					36.2	36.3
28		35.7	35.6	35.5	35.7	35.9	35.9				36.1	
29		35.8	35.6	35.6	35.7						36.2	36.2
30					35.7	35.9						36.3
31					35.7							

1	0		35.6	
2	0		35.6	
3	12	35.8	35.5	.2
4	12	35.6	35.5	.1
5	13	35.6	35.5	.2
6	12	35.6	35.5	.1
7	11	35.6	35.5	.0
8	11	35.6	35.5	.1
9	11	35.6	35.6	.1
10	13	35.6	35.7	.0
11	11	35.7	35.8	-.1
12	8	35.9	36.0	-.1
13	14	35.9	36.0	-.1
14	10	36.0	35.9	.1
15	0		35.8	
16	0		35.5	
17	0		35.4	
18	0		35.2	
19	0		35.2	
20	0		35.4	
21	5	36.2	35.5	.7
22	12	36.2	35.6	.6
23	13	36.2	35.6	.6
24	13	36.3	35.7	.6



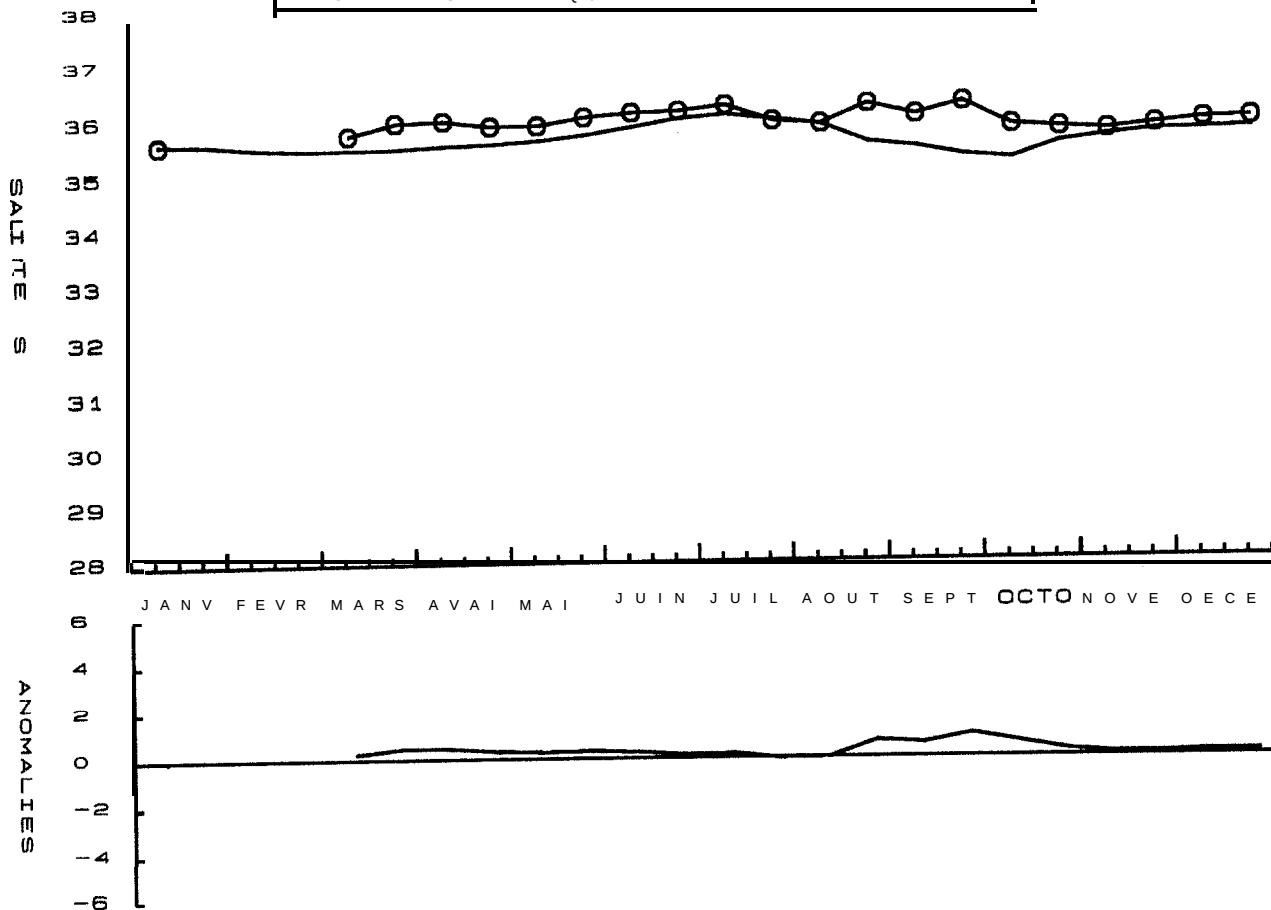
JANV FEVR MARS AVRI MAI JUIN JUIL AOUT SEPT OCTO NOVE DECE

NB MOY REF ANO

1		36.0		35.8		35.9	36.1		35.6	35.4		
2	36.4		35.5	36.1		35.8	36.1		35.6	35.3	36.0	
3	36.4	36.0	35.7	35.8		35.8	36.3		35.7	36.2	35.8	
4	36.4	35.9	35.6		35.8	35.8	36.1				36.0	
5		35.7	35.8		35.9	35.8			35.7	36.2	35.8	
6		36.2	35.7		35.8	36.0	36.1	35.8		35.7	35.7	
7	36.4	36.0	35.7	36.2	35.9		36.1	35.7	35.8	35.8	35.8	
8		36.0		35.7	36.0		36.2	36.0	35.8	35.6		
9			36.0	36.0	36.0	35.9	36.1		35.8	35.6	36.1	
10	35.7	35.7	36.0	35.8		35.9	36.2	36.0	35.8	35.1	36.0	
11	36.0	36.0	35.6	36.2	35.9	36.2		36.3			35.7	
12		35.7	35.9	35.9	36.1			36.2	35.9	35.6	35.8	
13	35.8	35.6	36.2		36.1		36.2	36.1		35.4	35.7	
14	35.8	35.7		36.0	36.0		36.4	36.1	36.0	36.0	35.3	
15	36.0	35.9		35.9	35.6	36.0	36.5	36.1	35.9	35.9		
16	35.9			36.0	35.7	35.9	36.0	35.9	36.0	35.5	35.5	
17	35.8	35.5		36.1		35.8	36.2	36.0	35.8	35.5	35.4	
18	36.1	35.8	35.9	36.1	35.8	35.9		36.3	35.7		35.9	
19		35.7	35.8		35.7	35.7		36.1	35.7	35.8	35.5	35.6
20	35.7	35.8	35.9		35.7	35.8		36.1		36.0	35.9	
21	35.8	35.4	35.4	36.0	35.8			36.1	35.5	35.6	36.2	35.7
22	35.8	35.5		35.9	36.8	36.1		36.2	35.5	35.5		35.3
23	35.8		35.9	35.9	36.3	36.1			35.5	35.7	35.4	35.7
24	35.5	35.7	35.7	35.7		36.0		36.1	35.4	35.7	35.5	35.7
25	35.7	35.8	35.8	35.8	35.8	36.0		36.2	35.5		35.5	
26		35.6	36.0		36.0	36.0		36.1	35.4	35.8	36.5	
27	35.7	35.4	35.8	35.9	36.0	36.1		36.0		35.8	36.0	
28	35.7	35.7	35.8	36.0				35.9	35.2	36.0	35.5	35.9
29	35.9	35.5		36.0	36.0	36.1		36.0	36.3	35.7	35.5	35.5
30	35.8		35.8	36.0	35.8	36.1			35.4	35.8	35.6	35.9
31	36.0		35.7					35.6		35.6		35.9

1	9	36.1	35.6	.5
2	14	35.8	35.6	.2
3	13	35.9	35.5	.4
4	12	35.6	35.5	.1
5	11	35.8	35.5	.3
6	12	35.8	35.5	.4
7	11	35.9	35.5	.4
8	12	35.9	35.5	.4
9	11	35.9	35.6	.3
10	12	35.9	35.7	.2
11	10	35.9	35.8	.1
12	13	36.0	36.0	.0
13	12	36.2	36.0	.2
14	2	36.1	35.9	.2
15	9	36.0	35.8	.2
16	14	36.0	35.5	.6
17	11	35.8	35.4	.4
18	13	35.5	35.2	.3
19	13	35.7	35.2	.5
20	14	35.7	35.4	.3
21	12	35.8	35.5	.3
22	14	35.7	35.6	.1
23	0		35.6	
24	9	35.7	35.7	.1

STATION: KAYAR
MOYENNES PAR QUINZAINE. ANNEE: 1993



ANNEE 1993

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ANNEE DE REFERENCE

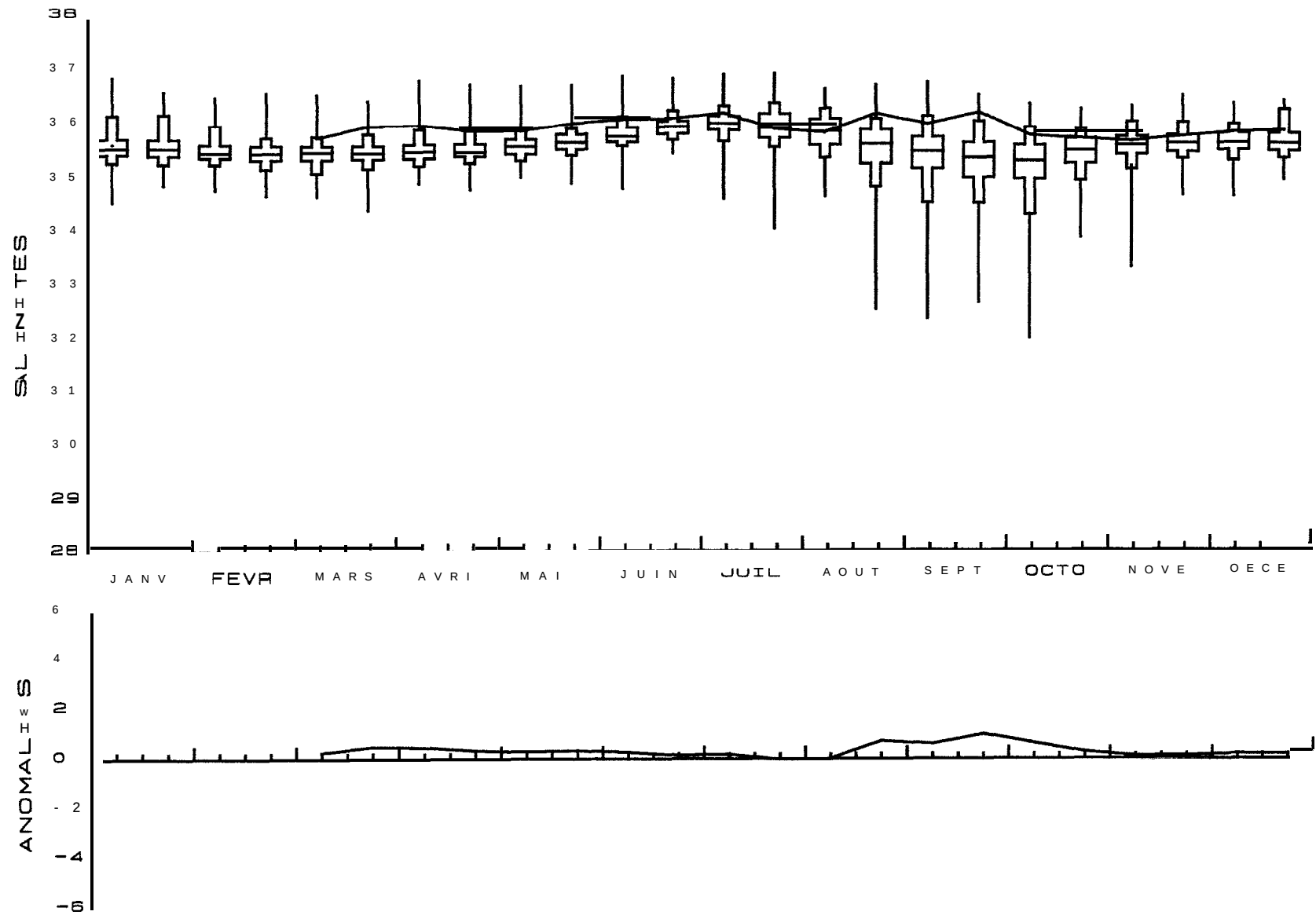
JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF ANO

1				36.0			36.0	35.7	35.8		35.9
2	35.5			35.8			36.1	36.0	35.7	35.5	35.4
3				35.8	36.0	36.0	36.0	35.8	35.6		35.5
4	35.8				36.1	36.5		35.8	35.6	35.6	35.8
5			35.9	35.7	35.7	36.0	36.4	36.2		35.7	36.0
6			35.5	36.1	35.8			35.8	35.5	35.7	35.9
7				35.8	36.3	36.0	36.1		36.4	35.6	35.8
8			35.5	35.7	35.7	36.0	36.5		36.0	35.9	35.5
9			36.0	35.6		36.0	36.1	35.9	36.2	35.6	35.8
10			35.8	36.1	35.8	35.9	36.0	35.6	36.0		35.7
11			35.9		35.7	36.1		35.9	35.9	35.6	35.7
12			35.5		35.7	36.0	36.1	35.6		35.6	35.7
13			35.6	36.2	35.8		36.4	35.7	36.3	36.3	35.6
14				36.1	35.9	36.3	36.0	35.8	36.4	36.3	35.8
15			36.0	36.8	36.1	36.1	36.6		36.4	35.9	35.6
16			35.7	36.1		36.1	36.1	36.0	36.5	35.7	35.7
17			35.8	36.4	35.8	36.1	36.4	36.6	36.2		35.7
18			35.7		36.1	36.0		36.3	36.2	35.5	35.9
19			36.2	36.3	36.0	36.1	35.9	36.0		35.9	35.6
20			35.6	36.0			36.1	36.0	36.5	35.9	36.0
21				35.8	35.8	36.2	35.9	36.0	36.1	36.2	36.0
22			35.9	36.0	35.9	36.1	35.9		36.3		35.7
23			36.2	35.6		36.2	35.9	36.7	36.1	36.0	35.6
24				35.6	36.4	36.1	35.7	36.3	36.1		36.1
25					36.1	36.1		36.0	36.1	36.1	35.8
26			35.8	35.6	36.0	36.2	35.7	36.9		35.6	35.9
27			35.4	35.8	36.0		35.2	36.0	36.0	35.6	35.7
28				35.6	35.8	35.8	35.8	36.8	36.1	35.5	
29			35.8	35.8	36.0	36.2	35.8		36.3	35.3	35.6
30			35.7	35.8			36.1	36.1	36.0	35.2	35.9
31			35.4				35.8				

1	2	35.6	35.6	.0
2	0		35.6	
3	0		35.5	
4	0		35.5	
5	9	35.7	35.5	.3
6	12	36.0	35.5	.5
7	12	36.0	35.6	.4
8	13	35.9	35.5	.3
9	12	35.9	35.6	.3
10	11	36.0	35.7	.3
11	11	36.1	35.8	.3
12	12	36.1	36.0	.1
13	13	36.2	36.0	.2
14	14	35.9	35.9	.0
15	11	35.8	35.8	.0
16	13	36.2	35.5	.7
17	13	36.0	35.4	.6
18	13	36.2	35.2	.9
19	13	35.8	35.2	.6
20	12	35.7	35.5	.3
21	12	35.7	35.6	.1
22	13	35.8	35.6	.1
23	13	35.8	35.7	.2
24	5	35.9	35.7	.2

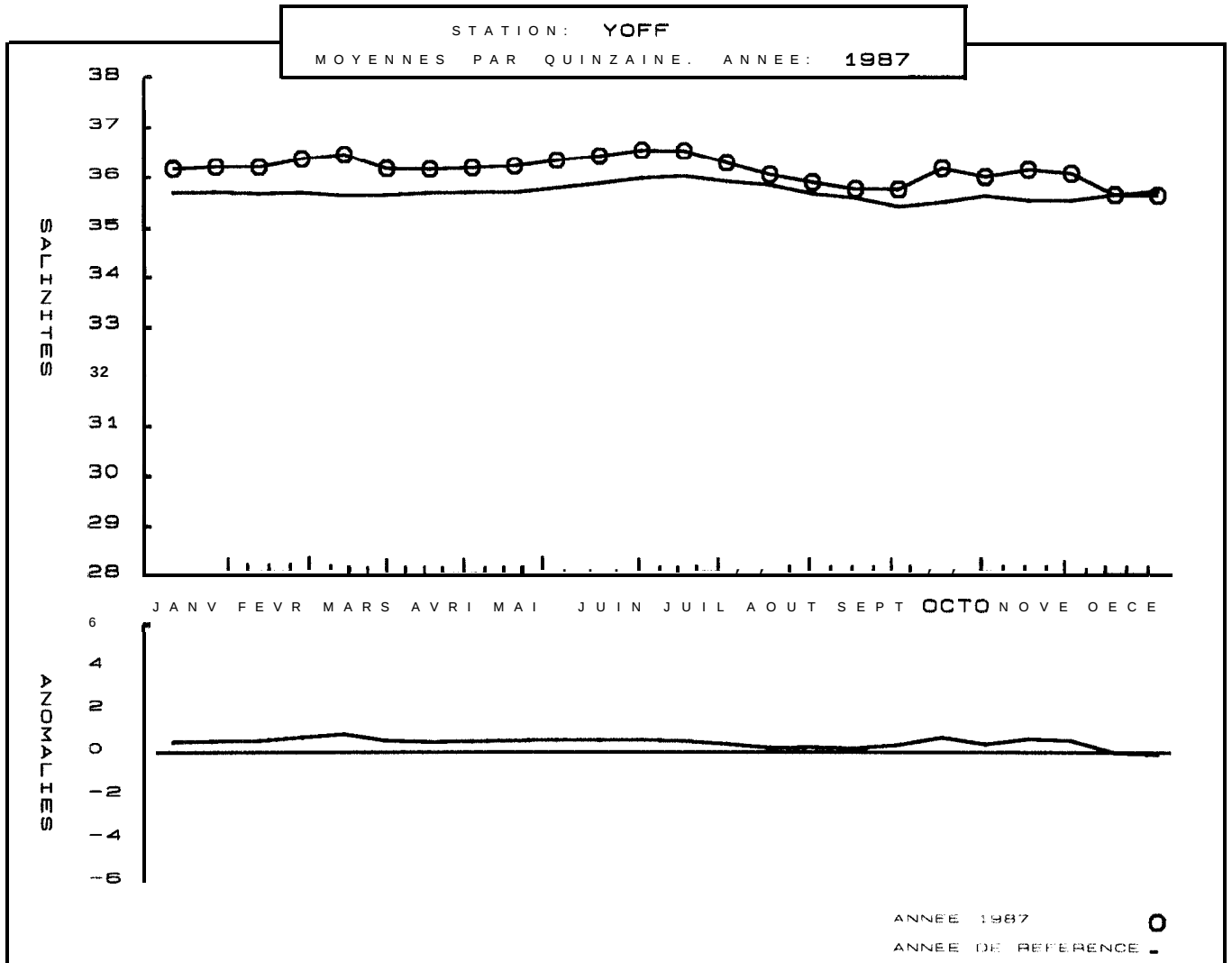
STATION: KAYAR
MOYENNES PAR QUINZAINES. ANNEE: 1993



EVOLUTION DES SALINITES

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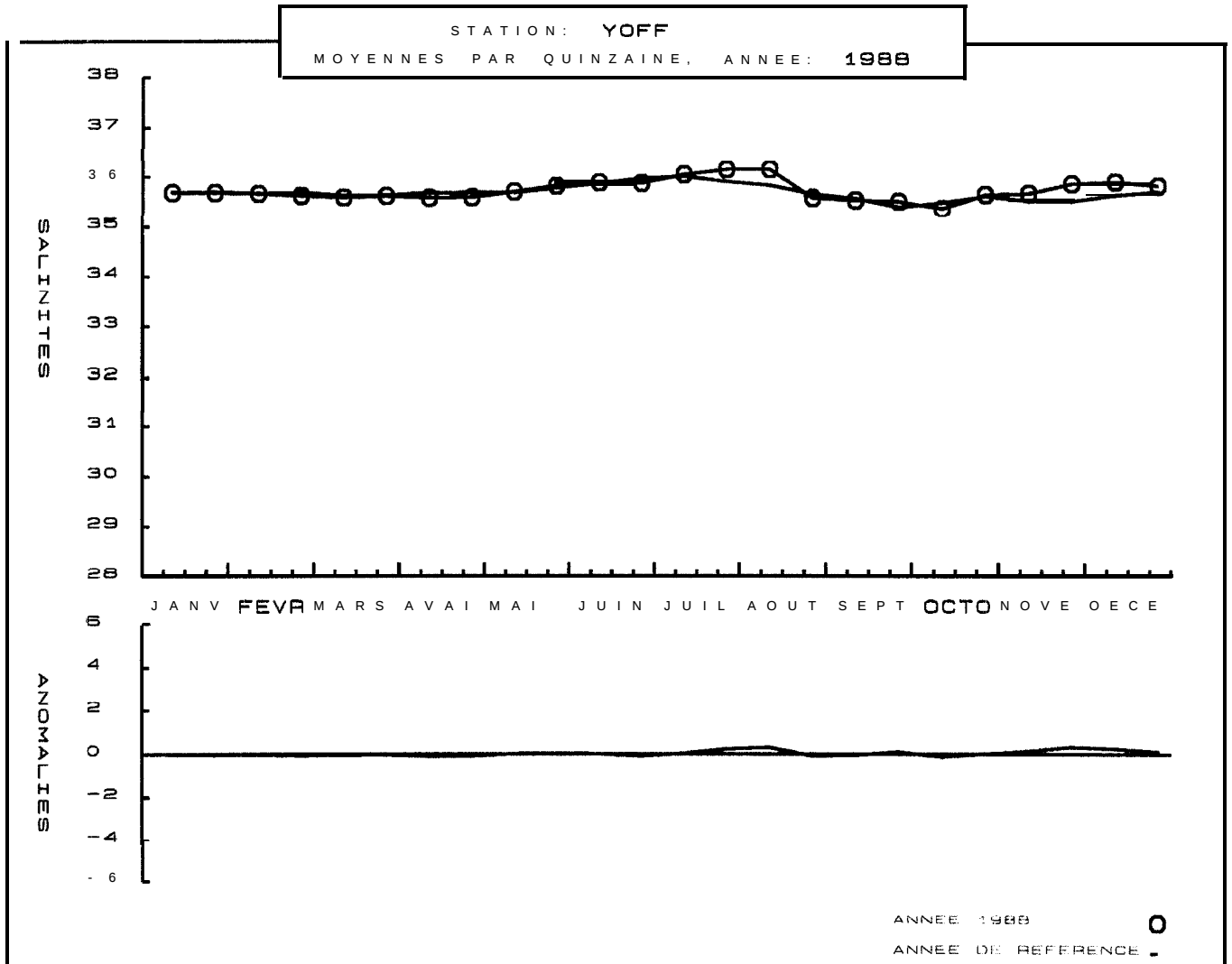


JANV FEVR MARS AVRI MAI JUIN JUIL AOUT SEPT OCTO NOVE DECE

NB MOY REF AND

1			36.4	36.2		36.3	36.5		35.8	35.9	36.0	35.8
2	36.0	36.2	36.5	36.2		36.4	36.5	36.1	35.9	36.0	36.0	35.8
3	36.3	36.2	36.3		36.2	36.4	36.5				36.1	35.8
4		36.3	36.5		36.2	36.4				36.2		35.8
5	36.0	36.3	36.5	36.1	36.2	36.4				36.2	36.0	
6	36.2	36.2	36.5	36.2	36.2		36.6		35.8	36.2		35.7
7	36.2	36.2		36.2	36.2		36.5		35.7	36.2		35.7
8	36.2		36.5	36.1	36.2	36.5	36.5		35.8	36.2		35.7
9	36.2	36.3	36.4	36.1		36.5	36.5	36.2	35.7	36.3	36.2	35.7
10	36.2	36.2	36.4	36.2	36.2	36.5		36.1	35.8		36.2	35.7
11		36.1	36.5		36.2	36.4		36.1		36.3	36.3	35.6
12	36.2	36.1	36.5	36.1	36.2	36.4	36.5	35.8		36.3	36.3	
13	36.2	36.1		36.1	36.2		36.5				36.2	35.6
14	36.2	36.1		36.2	36.2	36.4	36.5			36.2		35.4
15	36.1		36.4	36.1	36.3	36.4	36.5			36.1	36.3	35.5
16	36.2	36.2	36.3	36.1		36.4	36.4	35.9		36.0	36.3	35.6
17	36.2	36.2	36.2	36.2	36.3	36.5	36.4	35.9			36.3	35.7
18		36.4	36.2		36.4	36.6		35.9		36.1	36.4	35.7
19	36.2	36.4			36.4	36.5	36.3	35.9		36.2	36.3	
20	36.2	36.4	36.2	36.2	36.4			35.9		36.1	36.2	35.6
21	36.2	36.4		36.2	36.3	36.5	36.3	35.9		35.9		35.7
22	36.3		36.1	36.2	36.3	36.5	36.3			35.9	36.0	35.7
23	36.2	36.4	36.1	36.2		36.5	36.3			36.1	36.0	35.8
24	36.2	36.4	36.1	36.2	36.4	36.5	36.3	35.9			36.0	
25		36.5	36.4		36.4	36.5				36.1	35.9	
26	36.3	36.3	36.1	36.2	36.3	36.5	36.3	35.9		35.9	36.0	
27	36.2	36.4	36.1	36.2			36.3	35.9	35.7	35.9	36.0	35.6
28	36.2	36.4		36.2		36.6	36.3	35.9	35.7	36.0		35.6
29	36.2		36.1	36.2			36.5	36.2		35.8	36.1	35.9
30	36.2		36.2			36.5	36.2	36.0	35.9	36.1	35.8	35.8
31	36.2		36.2		36.3		36.1	35.9				

1	12	36.2	35.7	.5
2	14	36.2	35.7	.5
3	12	36.2	35.7	.5
4	12	36.4	35.7	.7
5	12	36.4	35.6	.8
6	13	36.2	35.7	.5
7	12	36.2	35.7	.5
8	11	36.2	35.7	.5
9	12	36.2	35.7	.5
10	10	36.3	35.8	.5
11	12	36.4	35.9	.5
12	13	36.5	36.0	.6
13	12	36.5	36.0	.5
14	13	36.3	35.9	.4
15	5	36.1	35.8	.2
16	12	35.9	35.7	.2
17	7	35.8	35.6	.2
18	4	35.8	35.4	.3
19	12	36.2	35.5	.7
20	13	36.0	35.7	.4
21	10	36.2	35.6	.6
22	13	36.1	35.6	.5
23	13	35.7	35.7	.0
24	11	35.7	35.8	-.1

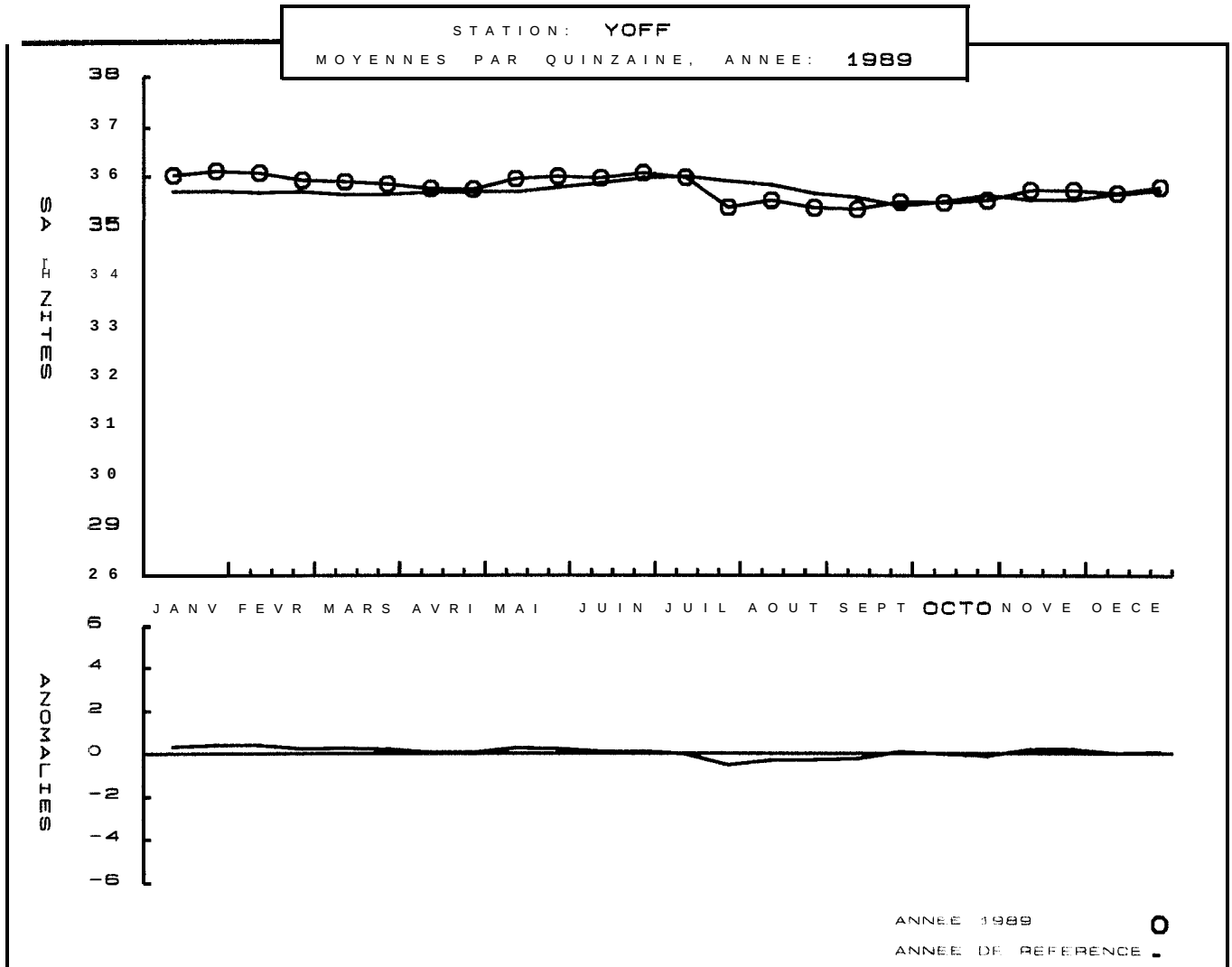


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1			35.7	35.6		35.8	36.0	36.2	35.5	35.5		
2		35.7			35.7	35.9	36.0	36.2	35.3			36.0
3		35.7	35.6			35.9		36.0	35.6	35.0	35.7	
4	35.7	35.8	35.6				36.0	36.1		35.5	35.6	
5	35.8	35.7		35.6	35.7		36.1	36.2	35.5	35.5		36.0
6	35.7			35.7	35.7	35.9	36.1	36.1	35.8	35.7		36.0
7	35.8			35.6		35.9	36.1		35.8	35.7		35.9
8	35.7	35.6	35.6	35.6		35.9	36.1	36.1	35.3		35.7	
9	35.6	35.7	35.6			35.9	36.0	36.1	35.6		35.8	35.9
10		35.6	35.6		35.7	35.9		36.1	35.9	35.7	35.7	
11	35.7	35.6	35.5	35.5	35.7	35.9	36.1	36.1		34.9		
12	35.6	35.6		35.5			36.1	36.1	35.8	35.1		35.8
13	35.7			35.6	35.8	36.0	36.1	36.2	35.6	35.3		36.0
14	35.7		35.6	35.6		36.0	36.1		35.1	35.4	35.7	35.9
15	35.7	35.7	35.6	35.6		35.9			35.7			35.9
16	35.7	35.7	35.7		35.8	35.7	36.1	35.8	35.7		35.8	35.9
17		35.7	35.6			35.9		35.8	35.6	35.5	35.8	
18	35.8	35.6	35.6			35.9	36.1	35.8		35.6		
19	35.7	35.6					36.1	35.4	35.3	36.7		35.9
20	35.7			35.7		35.9	36.2	35.6	35.3	35.7		35.9
21	35.7		35.6	35.7		35.9	36.1		35.4	35.7	35.9	35.6
22	35.6	35.6	35.6	35.6		36.0	36.2	35.4	35.6		35.9	35.8
23	35.6	35.6	35.7			35.9	36.2		35.6		36.9	35.9
24		35.7	35.6		35.8	35.9			35.5		36.0	
25	35.7	35.6	35.6	35.7	35.8	35.9		35.4			35.9	
26	36.0	35.6		36.6			36.2	35.8	35.6	35.7		35.9
27				36.8	36.2	36.0	36.2	36.5	36.7	36.9		
28			35.6	35.6		35.9	36.2		35.7	35.8	35.9	35.9
29	36.7	36.6	36.6	36.6		36.0	36.2	36.6	36.5		36.0	36.0
30			35.5			36.0	36.2	35.6	35.4			
31			35.6					35.3		35.7		

1	11	35.7	35.7	0
2	10	35.7	35.7	.0
3	10	35.7	35.7	.0
4	10	35.6	34.7	-.1
5	9	35.6	35.6	.0
6	12	35.6	35.7	.0
7	10	35.6	35.7	-.1
8	8	35.6	35.7	-.1
9	6	35.7	35.7	.0
10	4	35.8	35.8	.0
11	12	35.9	35.9	.0
12	13	35.9	36.0	-.1
13	12	36.1	36.0	.0
14	12	36.2	35.9	.2
15	12	36.2	35.8	.3
16	12	35.6	35.7	-.1
17	13	35.6	35.6	.0
18	13	35.5	35.4	.1
19	11	35.4	35.5	-.1
20	9	35.7	35.7	.0
21	6	35.7	35.6	.1
22	9	35.9	35.6	.3
23	9	35.9	35.7	.3
24	9	35.9	35.8	.1

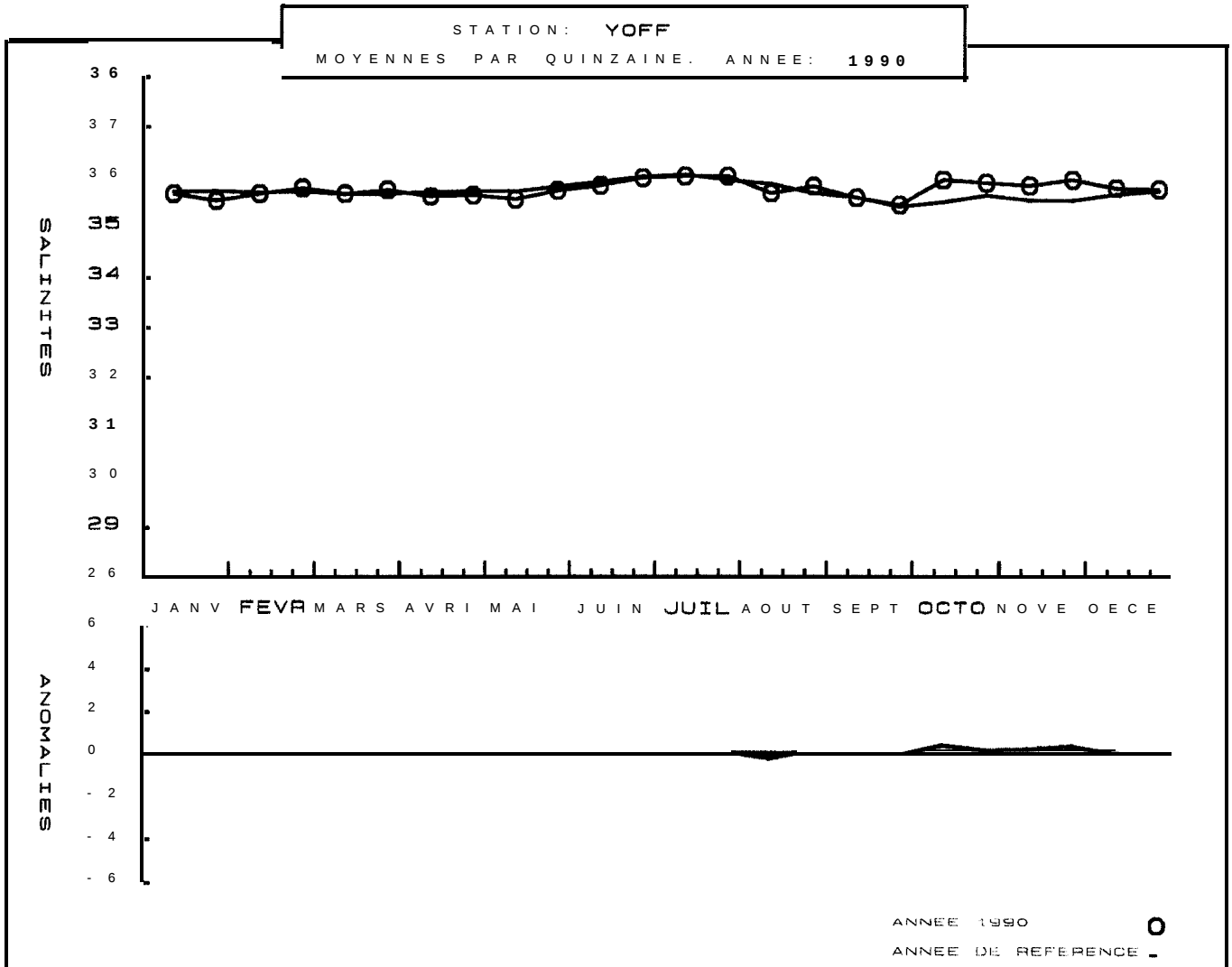


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1			35.8		36.0	36.0			35.0	35.7	
2	35.0	35.1	35.9		36.1		36.2	35.4	35.3		
3	36.1	36.1					36.5	35.6	35.4		35.4
4				35.8	36.0	35.9	36.2		35.3		35.5
5			35.8	35.8		35.9	36.2		35.2		35.7
6	36.0	36.2	35.8	35.8		35.9	36.0	35.5	35.4	35.5	35.8
7		36.2	35.9			35.0		35.6	35.2	35.6	35.8
8			35.9		35.9	35.0				35.8	35.6
9	36.0	36.0	36.1	35.8	35.9		35.8	35.5		35.8	
10	36.1	36.0		35.8	35.9		35.7	35.6	35.3		35.8
11	36.0			35.8	35.9	36.0	35.7		35.3		35.8
12	36.0		36.0	35.8		35.9	35.7		35.3		35.8
13	36.1		36.0	35.8		36.0		35.6		35.8	35.7
14		36.0	35.9			36.1			35.9		35.8
15		35.0	35.9		36.0	36.1		35.5		35.6	35.8
16	36.1	36.0	35.9	35.7	35.9			35.4		35.6	35.8
17	36.1	36.0		35.7	36.0		35.2	35.5	35.9	35.6	35.8
18	36.1			35.7	36.0	36.0	35.0		35.6	35.6	35.8
19			35.9	35.7		36.1	35.3			35.6	36.0
20		36.0	35.8	35.8		36.0	35.4	35.6	35.6		36.0
21		35.9	35.8		36.0	36.1		35.6	35.7		35.9
22		35.9	35.8		36.0	36.1		35.5		35.5	35.8
23		35.9	35.8	35.8	36.0		35.4	35.6		36.5	35.6
24		35.8		35.8	36.0		35.5	35.2	35.8	35.4	
25				35.8	36.0	36.0	35.5		35.5	35.5	35.9
26	36.1			35.8		36.2	35.5		35.4	35.5	35.8
27	36.1	35.9	35.9	35.8		36.0	36.5	35.0	35.5		35.8
28		35.9	35.8		36.1	36.2		35.4	35.3		35.5
29		35.9	35.9		36.0	36.1		35.2		35.6	35.6
30	36.1		35.9		36.0		35.5	35.3	35.0	35.7	35.2
31	36.1				36.0		36.6				

1	8	36.0	35.7	.3
2	7	36.1	35.7	.4
3	8	36.1	35.7	.4
4	10	35.9	35.7	.2
5	11	35.9	35.6	.3
6	10	35.9	35.7	.2
7	8	35.8	35.7	.1
8	10	35.7	35.7	.0
9	8	36.0	35.7	.3
10	12	36.0	35.6	.2
11	11	36.0	35.9	.1
12	10	36.1	36.0	.1
13	9	36.0	36.0	.0
14	11	35.4	35.9	-.5
15	8	35.5	35.8	-.3
16	11	35.4	35.7	-.3
17	9	35.4	35.6	-.2
18	10	35.5	35.4	.1
19	8	35.5	35.5	.0
20	11	35.5	35.7	-.1
21	9	35.7	35.6	.2
22	11	35.8	35.6	.2
23	10	35.7	35.7	.0
24	6	35.8	35.8	.1

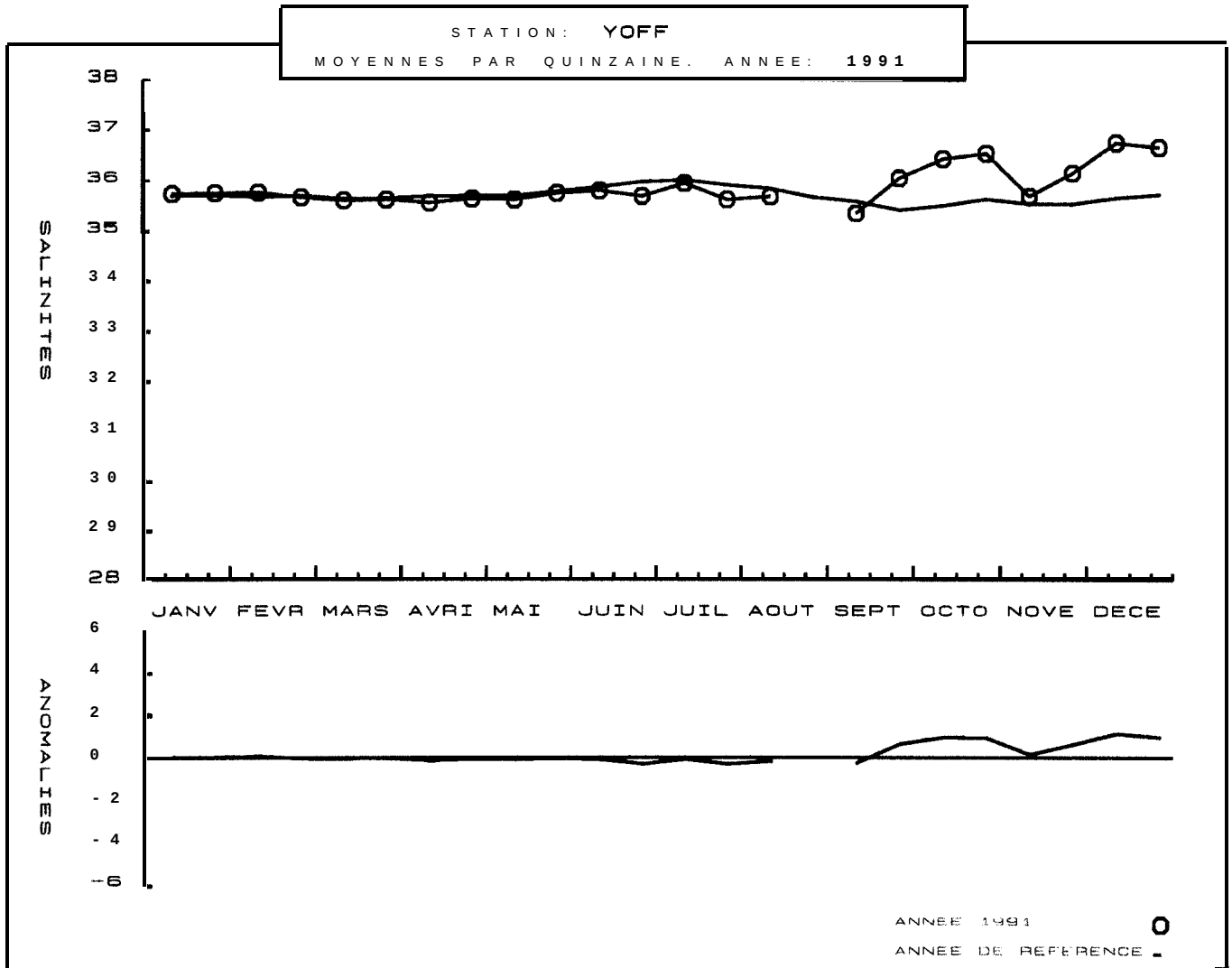


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		35.6	35.9	35.3	35.6					35.9	
2	35.7	35.6		35.7	35.5			35.8	36.0		35.7
3	35.7				35.6				36.0		35.7
4	35.8		35.7	35.7		35.7				35.7	
5	35.8		35.7	35.7		35.7	35.9	35.8			35.8
6		35.7	35.4		35.5			35.7		35.9	35.8
7		35.7	35.7		35.5	35.8		35.7		35.7	
8	35.6	35.7	35.8	35.7	35.6		36.0	35.1		35.6	
9	35.7	35.7		35.6	35.4		36.1	35.6	35.7		35.8
10	35.6			35.6		36.0			35.6	36.0	
11	35.6		35.6	35.6		35.8	36.0		35.5		35.9
12	35.5	35.7	35.6	35.6		35.8	36.1				35.8
13			35.4		35.5	35.8		35.8	35.5		35.8
14		35.7			35.8	35.8			36.1		
15	35.5	35.7	35.7		35.5		35.9	35.8		36.0	35.9
16	35.5	35.7		35.6	35.6		36.0	35.8	35.2	36.1	35.8
17	35.5			35.5	35.7		36.0		35.2	36.0	
18	35.5		35.7	35.6		35.9	36.0		35.3		36.0
19	35.5	35.8	35.7	35.6		35.9	36.1				35.8
20		35.9	35.7		35.6			35.7	35.3		35.9
21		35.8	35.7		35.7	36.0		35.8		35.9	36.0
22	35.5	35.4	35.7	35.6	35.7		36.1	35.8			36.0
23	35.4	35.8		35.6			36.1	35.8	35.6	35.9	35.7
24	35.5			35.7	35.7	35.9	36.0			35.9	
25	35.5		35.8	35.7		35.9	35.7		35.7	35.8	36.0
26		35.8	35.7			35.9	36.0	35.9	35.7		36.0
27		35.7	35.7		35.7	36.0		35.8	35.8		35.8
28		35.7	35.7		35.7	36.1		35.8		35.7	36.0
29	35.5	35.9		35.7	35.8						35.9
30	35.6				36.0					35.8	36.0
31	35.6				35.7						

1	10	35.7	35.7	0
2	11	35.5	35.7	-.2
3	9	35.7	35.7	.0
4	10	35.8	35.7	.1
5	10	35.7	35.6	.0
6	9	35.7	35.7	.1
7	9	35.6	35.7	-.1
8	9	35.6	35.7	-.1
9	10	35.5	35.7	-.2
10	11	35.7	35.8	-.1
11	8	35.8	35.9	-.1
12	8	36.0	36.0	.0
13	6	36.0	36.0	.0
14	9	36.0	35.9	.1
15	8	35.7	35.8	-.2
16	8	35.8	35.7	.1
17	4	35.6	35.6	.0
18	8	35.5	35.4	.0
19	6	35.9	35.5	.4
20	8	35.9	35.7	.2
21	6	35.8	35.6	.3
22	8	35.9	35.6	.4
23	8	35.8	35.7	.1
24	8	35.8	35.8	.0

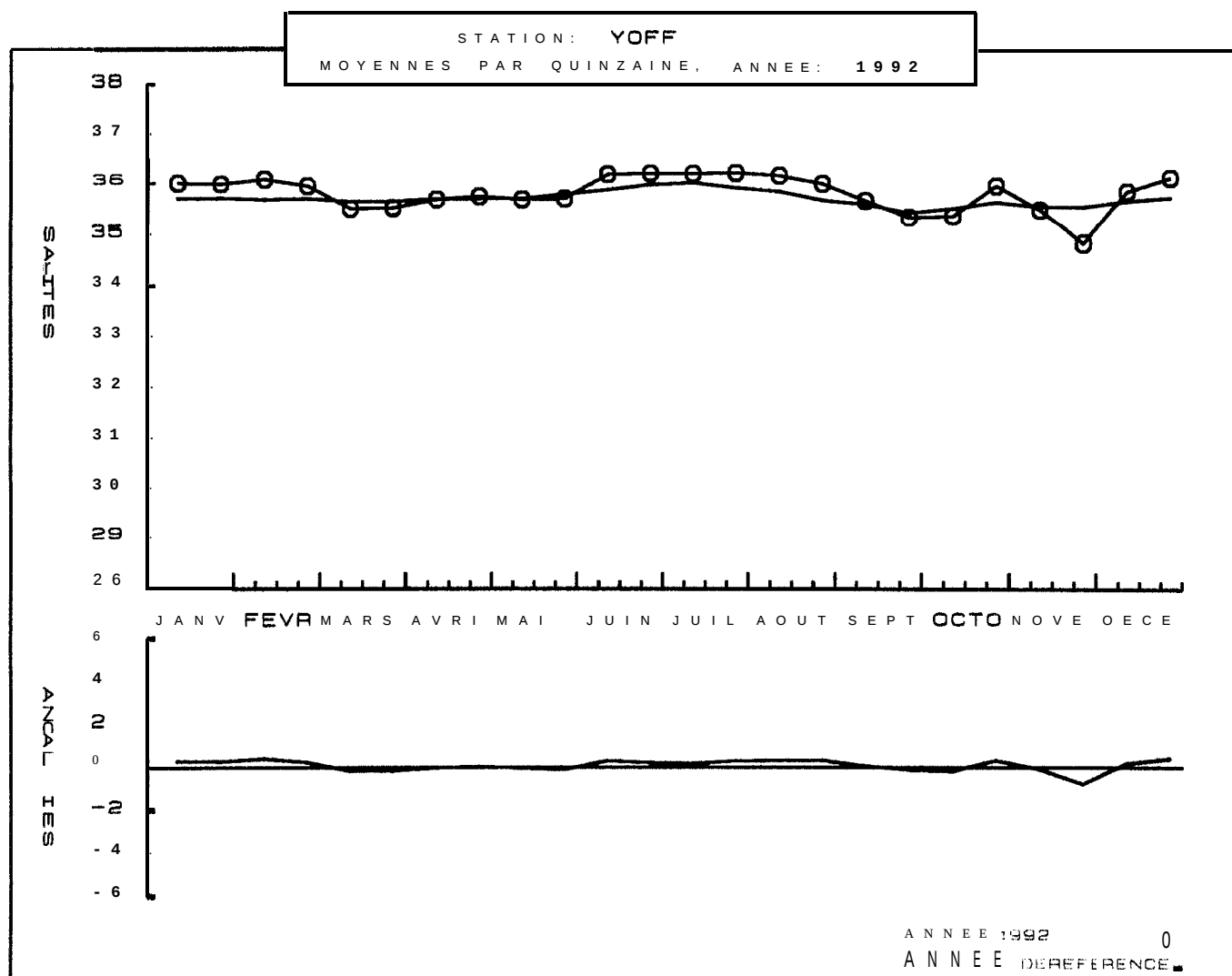


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		35.9		35.6	35.7		36.0		35.4	36.7		
2	35.7			35.6	35.6		35.9			36.7		36.7
3	35.7		35.6				35.9			36.6		36.3
4	35.7	35.9		35.6		35.8			35.2		35.2	36.8
5			35.6		35.7	35.8		35.5	35.2		36.2	36.8
6			35.6		35.5	35.8				35.5	36.2	
7	35.8	35.9	35.6	35.4			36.1			36.4	36.3	
8		35.8		35.6			35.9		35.4	36.5		36.8
9	35.8				35.6	35.7	36.0		34.7	36.5		
10	35.7		35.6	35.6			36.0		35.1	36.5	35.4	36.8
11	35.8	35.7		35.6			36.0	36.1	36.0		35.6	36.8
12			35.6		35.5	35.9		36.0	36.1		35.3	36.8
13		35.6	35.6			35.9			35.2	36.5	35.2	
14	35.7	35.7	35.6		35.7		35.9	35.2	35.2	36.5	35.3	
15		35.7			35.7		35.9			36.6		36.8
16	35.7				35.8	35.8	35.6			36.6		36.8
17	35.7		35.6			35.9			35.2	36.6	35.1	36.8
18	35.7	35.6							35.4		36.1	36.8
19			35.7						35.8		36.1	36.7
20		35.6	35.6		35.5	35.8			36.0	36.6	36.1	
21	35.8	35.6	35.6	35.5						36.7	36.8	
22		35.6				35.7			35.7	36.6		36.8
23	35.8			35.6	36.2					36.8		37.0
24	35.7		35.6	35.7					36.1	36.7	36.5	
25	35.7	35.7	35.6	35.7		35.9			36.7		36.4	37.0
26		35.7	35.6			35.8	35.4			36.7		36.4
27					35.5						36.4	36.5
28	35.8	35.7	35.6	35.7	35.7					36.4	36.5	
29	35.8	35.7							36.2	36.7		35.9
30									36.7	36.1		
31	35.8											

1	8	35.7	35.7	.0
2	10	35.8	35.7	.0
3	8	35.8	35.7	.1
4	8	35.7	35.7	.0
5	8	35.6	35.6	.0
6	8	35.6	35.7	.0
7	7	35.6	35.7	-.1
8	5	35.6	35.7	-.1
9	8	35.6	35.7	-.1
10	6	35.8	35.8	.0
11	6	35.8	35.9	-.1
12	6	35.7	36.0	-.3
13	10	36.0	36.0	-.1
14	1	35.6	36.9	-.3
15	4	35.7	35.8	-.2
16	0		35.7	
17	10	35.4	35.6	-.2
18	10	36.1	36.4	.6
19	11	36.5	36.5	.9
20	11	36.6	36.7	.9
21	10	35.7	35.6	.1
22	10	36.2	36.6	.6
23	8	36.8	35.7	1.1
24	9	36.7	36.8	.9

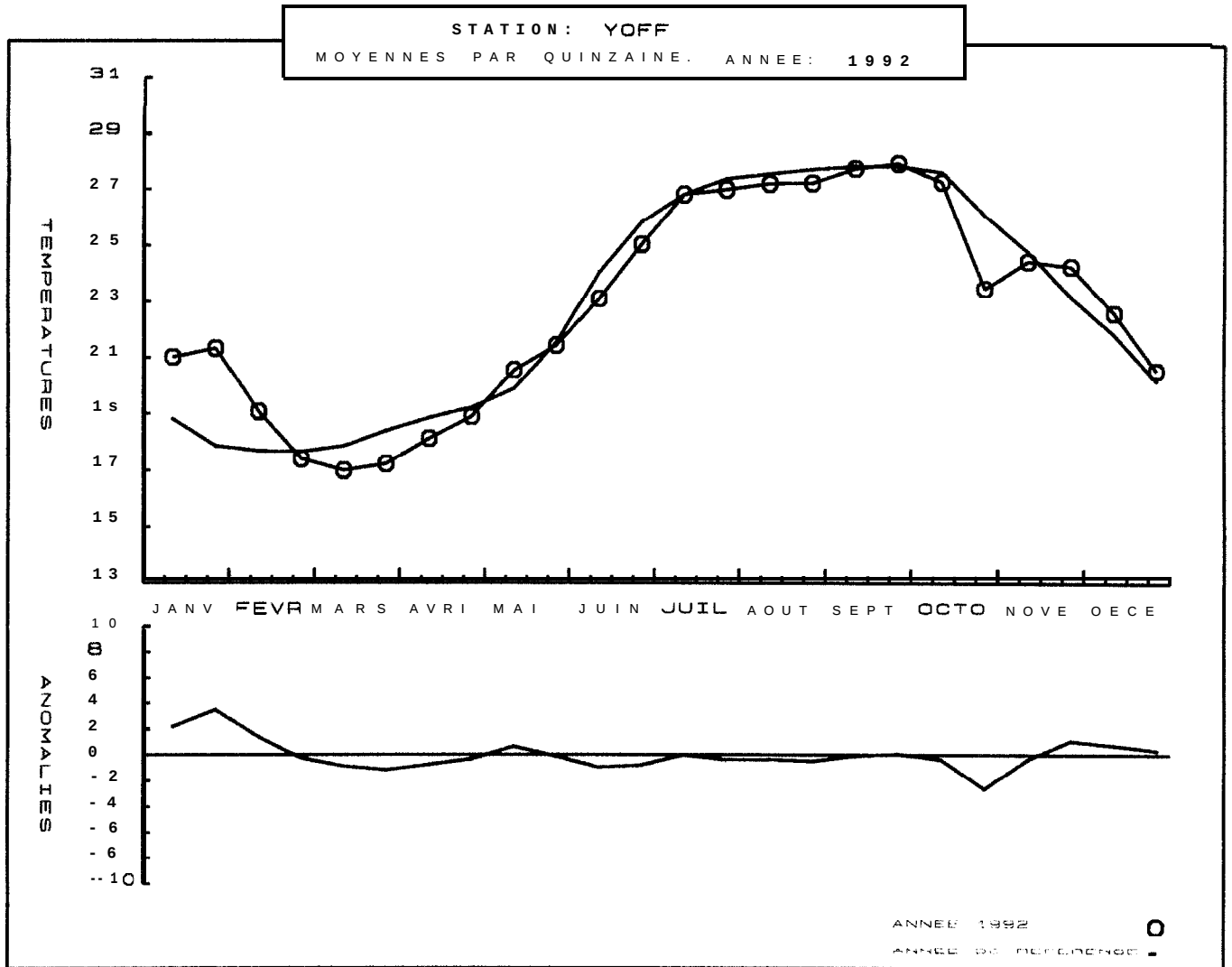


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVÉ DECE

NB MOY REF AND

1				35.6		36.1	36.2		35.3	35.3		35.5
2	36.0		35.4	35.6		36.3	36.1		35.7	35.3	35.6	35.6
3	36.1	36.2	35.4	35.6		36.3	36.1	36.3	35.8		35.7	35.8
4		36.2	35.5		35.6	36.1		36.2	35.8		35.7	35.6
5		36.1	35.4		35.7	36.2		36.1		35.2	35.7	
6	36.0	36.1	35.7		35.7			36.1		35.2	35.5	
7	36.1	36.2		35.6	35.7			36.2	35.8	35.3		35.6
8	36.0			35.6	35.6		36.2		35.8	35.4		35.9
9	35.8		35.7	35.7		36.1	36.2			35.4	35.5	35.8
10	35.9	36.0	35.5	35.8		36.2	36.3	36.1			35.5	36.1
11		36.0	35.5		35.7	36.2		36.2			35.5	36.0
12		36.1	35.8		35.7			36.1		35.5	35.2	
13		36.1	35.3	35.8	35.8		36.2	36.2			35.2	
14	36.0	35.9		35.7	35.7		36.2	36.1	35.5	35.7		36.0
15	36.0			35.7	35.7	36.2	36.3		35.5	35.2		36.1
16	36.0		35.6	35.7		36.2	36.2		35.6	35.9	35.2	36.2
17	36.0	35.9	35.2	35.8		36.2	35.7	36.1	35.6		35.4	
18		36.1	35.3		35.7	36.2		36.1			35.0	36.1
19		36.0	35.6		35.7	36.2		35.9			35.1	
20	36.0	36.0	35.4		35.7		36.2	36.0		35.9	34.6	
21	36.0	35.9		35.7	35.7		36.2	36.1	35.3	35.9		36.0
22	36.0			35.8	35.7	36.2	36.2		35.5	35.9		36.0
23	36.0		35.6	35.7			36.1		35.7	36.0	34.7	36.1
24		36.0	35.6	35.7		36.2	36.2	36.2	35.3		34.7	36.2
25		35.9	35.5		35.7	36.2		36.1	35.0		34.6	
26		36.0	35.5		35.7	36.3		36.1		36.0	34.7	
27	36.0	35.9	35.6	35.7	35.7		36.2	36.1		36.0	34.7	
28	36.0	35.9		35.8			36.3	35.6	35.1	36.1		36.2
29	36.0			35.9	35.7	36.2	36.2		35.1	36.0		36.2
30	35.9		35.6	35.8			36.2		35.2	36.0	34.9	36.3
31	36.0						36.9	35.7				36.0

1	9	36.0	35.7		3
2	11	36.0	35.7		.3
3	10	36.1	35.7		.4
4	10	35.9	35.7		.2
5	10	35.5	35.6		-.1
6	11	35.5	35.7		-.1
7	10	35.7	35.7		.0
8	10	35.7	35.7		.0
9	10	35.7	35.7		.0
10	9	35.7	35.8		-.1
11	9	36.2	35.9		.3
12	9	36.2	36.0		.2
13	9	36.2	36.0		.2
14	12	36.2	35.9		.3
15	10	36.2	35.8		.3
16	11	36.0	35.7		.3
17	8	35.7	35.6		.1
18	10	35.3	35.4		-.1
19	10	35.4	35.5		-.1
20	10	36.0	35.7		.3
21	10	35.5	35.6		-.1
22	11	34.9	35.6		-.7
23	11	35.9	35.7		.2
24	10	36.1	35.8		.4

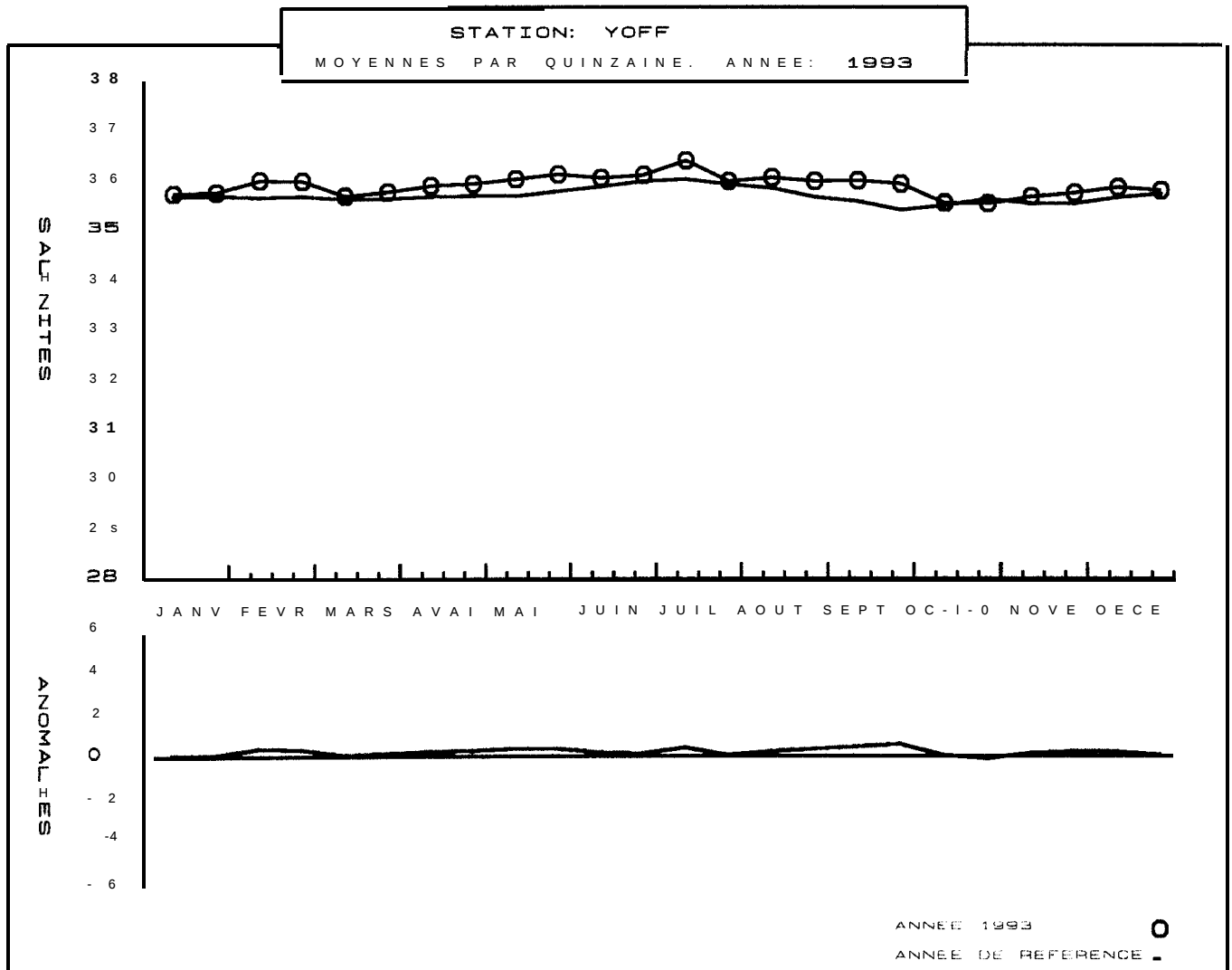


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1			16.1		22.8	26.7		27.7	28.5		22.6	
2	20.7		16.0	17.8		23.5	26.8		27.2	27.4	23.6	22.2
3	21.4	21.0	15.5	18.2		23.0	27.1	27.3		25.1	23.0	
4		20.7	15.6		19.1	21.3		26.9	28.1		24.7	23.1
5		20.0	16.4		20.2	22.4		26.9		28.4	24.6	
6	20.1	19.9	17.0		20.0			27.0		28.0	24.6	
7	20.0	19.9		17.2	19.5			27.0	27.6	28.3		23.3
8	21.0			16.4	19.7		26.2		28.6	28.0		23.3
9	21.9		18.1	17.5		22.8	26.5			27.8	24.0	22.7
10	21.8	19.7	18.4	19.2		23.8	26.6	27.8			23.9	23.0
11		18.4	18.0		21.4	24.3		27.4			24.4	22.9
12		17.0	18.0		21.5			27.4		26.5	25.2	
13		16.8	17.0	19.4	21.3		27.2	27.6			25.0	
14	21.1	17.4		19.4	21.0		27.2	27.3	28.0	25.4		21.6
15	21.1			18.1	21.9	24.2	27.2		27.8	24.9		21.5
16	21.1		16.2	18.1		24.2	27.0		27.5	24.8	25.1	21.0
17	21.7	17.5	16.6	18.2		24.8	26.3	27.8	27.5		24.9	
18		17.2	16.6		19.4	24.8		27.4			25.0	21.2
19		17.4	17.2		22.1	25.3		27.2			24.7	
20	21.1	17.1	17.8		22.3		27.3	27.2		23.5	23.9	
21	20.7	17.2		18.7	21.8		26.8	27.5	28.1	23.2		22.3
22	20.2			18.6	21.3	25.0	26.8		28.1	24.4		21.7
23	20.1		17.5	18.1			27.1		27.6	24.9	24.6	21.2
24		18.1	17.2	17.7		24.1	26.3	27.5	28.7		24.0	19.9
25		17.5	17.2		21.2	24.9		26.5	28.5		24.4	
26		18.1	17.5		21.2	25.7		26.9		22.9	23.9	
27	20.6	17.2	16.9	19.5	21.6		27.3	27.5		23.4	24.4	
28	21.6	16.8		20.2			27.1	27.1	28.1	22.5		19.7
29	22.2			21.1	22.2	26.9	27.7		28.4	22.6		19.7
30	22.6		18.8	18.9			27.3		27.2	23.1	22.7	20.0
31	22.2						27.3	27.2				19.3

1	9	21.0	18.8	2.2
2	11	21.3	17.9	3.5
3	10	19.1	17.7	1.4
4	10	17.4	17.6	-0.2
5	10	17.0	17.9	-0.9
6	11	17.2	18.4	-1.2
7	10	18.1	18.9	-0.7
8	10	18.9	19.2	-0.3
9	10	20.6	19.9	0.7
10	9	21.5	21.6	-0.1
11	9	23.1	24.1	-0.9
12	9	25.1	25.9	-0.8
13	9	26.8	26.9	-0.0
14	12	27.0	27.4	-0.4
15	10	27.2	27.6	-0.3
16	11	27.3	27.8	-0.5
17	8	27.8	27.9	-0.1
18	10	28.0	27.9	0.1
19	10	27.3	27.7	-0.3
20	10	23.5	26.2	-2.6
21	10	24.5	24.9	-0.4
22	11	24.3	23.2	1.1
23	11	22.7	21.9	0.8
24	10	20.6	20.2	0.4



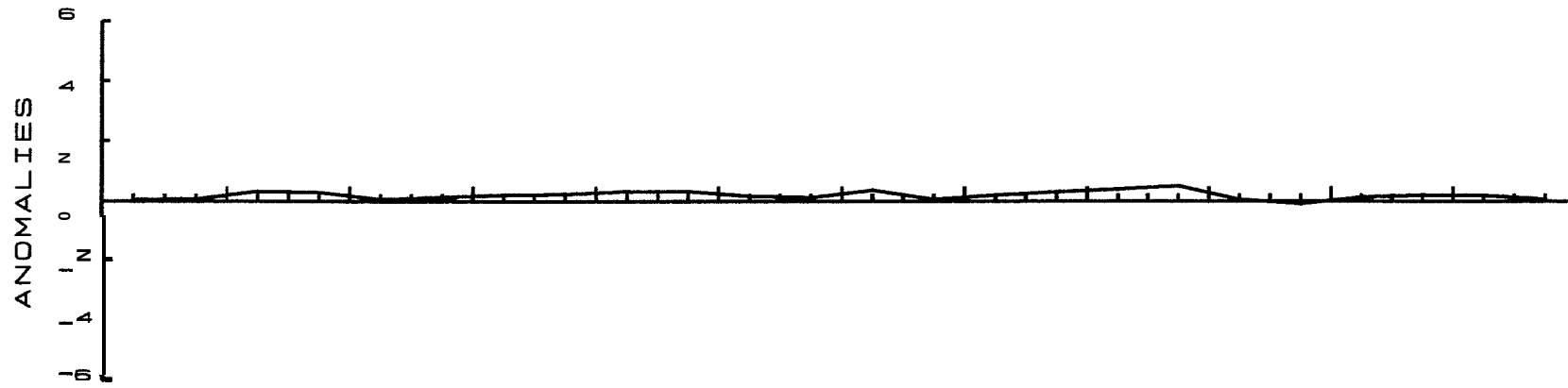
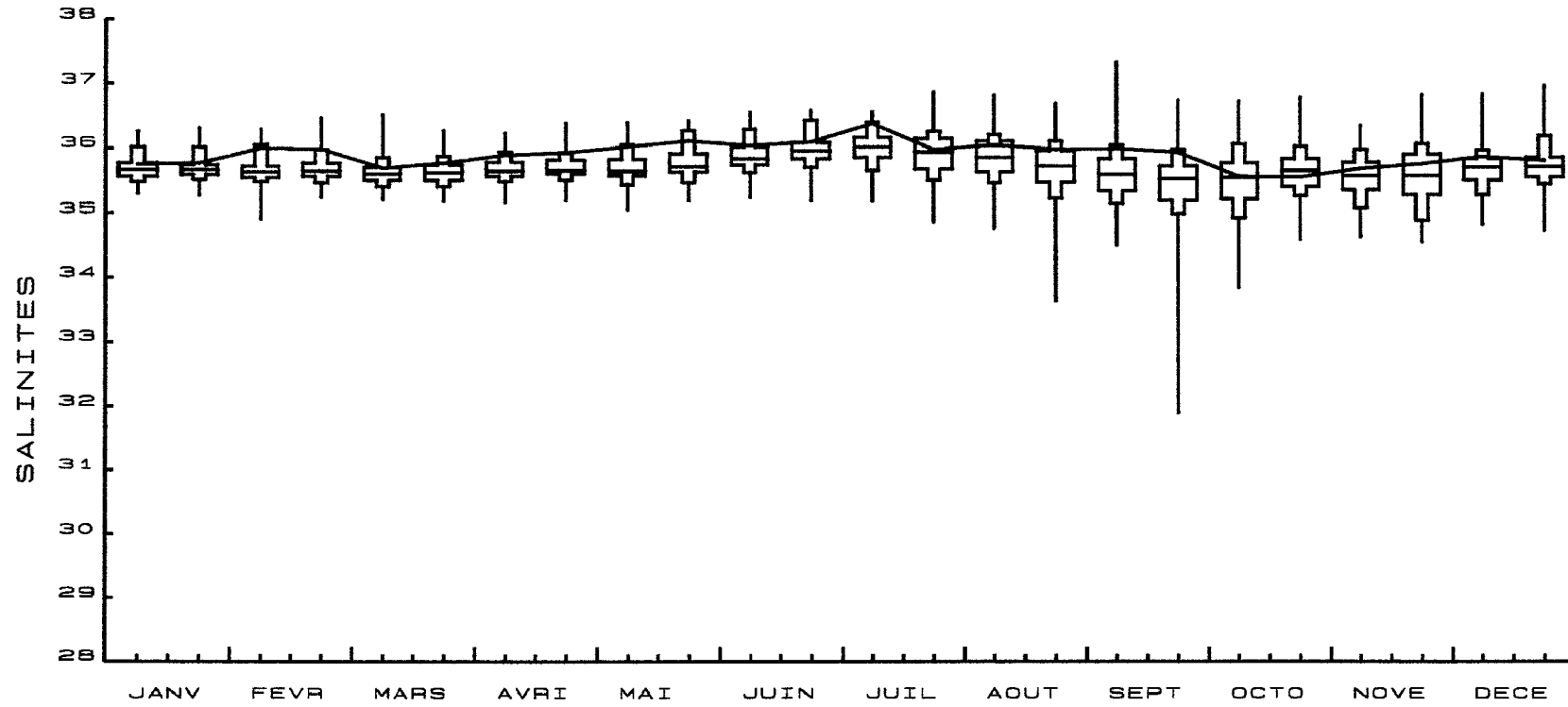
JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOV DECE

NB MOY REF AND

1		36.0	35.7	35.9		35.8	36.3	36.0		35.6	35.9
2		36.0	35.7		36.0	35.7	36.3	36.0	35.5	35.7	35.9
3		36.0	35.8		36.0	36.0		36.0		35.7	35.6
4	35.6	36.0	35.8	35.9	36.0		36.4	36.0		35.8	35.6
5	35.7	36.0		35.9	36.0		36.4	36.0	35.9	35.8	35.9
6	35.7			35.8	36.0	36.1	36.4		36.0	35.8	35.9
7	35.8		35.7	35.8		36.1	36.3		36.1	35.8	35.7
8	35.8	36.0	35.6	35.8		36.1	36.4	36.8	36.0	35.7	35.7
9		36.0	35.7		36.0	36.1		36.2		35.8	35.7
10		36.0	35.6		36.1	36.0		35.9		35.4	35.9
11	35.8	36.0	35.6		36.0		36.4	35.8		35.3	35.8
12	35.8			36.0	36.1		36.4	35.9	36.0	35.3	
13	35.8			36.0	36.1	36.1	36.5		36.1	35.3	35.9
14	35.8		35.8	36.0		36.1	36.4		36.2	35.3	35.9
15	35.8	36.0	35.8	36.0		36.5	36.4	35.9	36.2		35.6
16		36.0	35.7		36.1	36.0		35.9	36.2		35.9
17		36.0	35.8		36.0	36.2				35.6	35.6
18	35.8	36.0	35.7	35.9	36.1		36.0	36.0		35.7	35.7
19	35.8	36.0		35.9			36.1	36.0	36.1	35.7	35.7
20	35.8			35.9	36.0	36.0	36.0		36.0	35.5	35.6
21	35.8		35.8	35.8		36.0	36.0		36.0	35.5	35.7
22	35.7	36.0	35.7	36.2		36.1	36.0	36.0	35.9		35.8
23		36.0			36.1	36.1		36.0	35.8		35.6
24		36.0			36.1	36.1		36.0		36.7	35.8
25	35.7	36.0	36.0	35.9	36.2		35.6	36.0			35.8
26	35.7	36.0		35.8	36.2		36.1	36.1	35.7		35.8
27	35.9			36.0	36.2	36.2	36.0		35.9		35.9
28	35.8		35.6	36.0		36.2	35.8	35.8	36.0	35.3	35.9
29	35.8	35.7	35.8	36.0			36.1		36.0		35.8
30			35.6						35.6		35.9
31			35.8					36.1			

1	10	35.8	35.7	.1
2	10	35.8	35.7	.1
3	10	36.0	35.7	.3
4	10	36.0	35.7	.3
5	11	35.7	35.6	.1
6	10	35.8	35.7	.1
7	10	35.9	35.7	.2
8	10	35.9	35.7	.2
9	10	36.0	35.7	.3
10	9	36.1	35.8	.3
11	11	36.0	35.9	.2
12	9	36.1	36.0	.1
13	12	36.4	36.0	.4
14	10	36.0	35.9	.1
15	11	36.1	35.8	.2
16	10	36.0	35.7	.3
17	9	36.0	35.6	.4
18	11	35.9	35.4	.5
19	11	35.6	35.5	.0
20	7	35.6	35.7	-.1
21	10	35.7	35.6	.1
22	10	35.8	35.6	.2
23	9	35.9	35.7	.2
24	11	35.8	35.8	.1

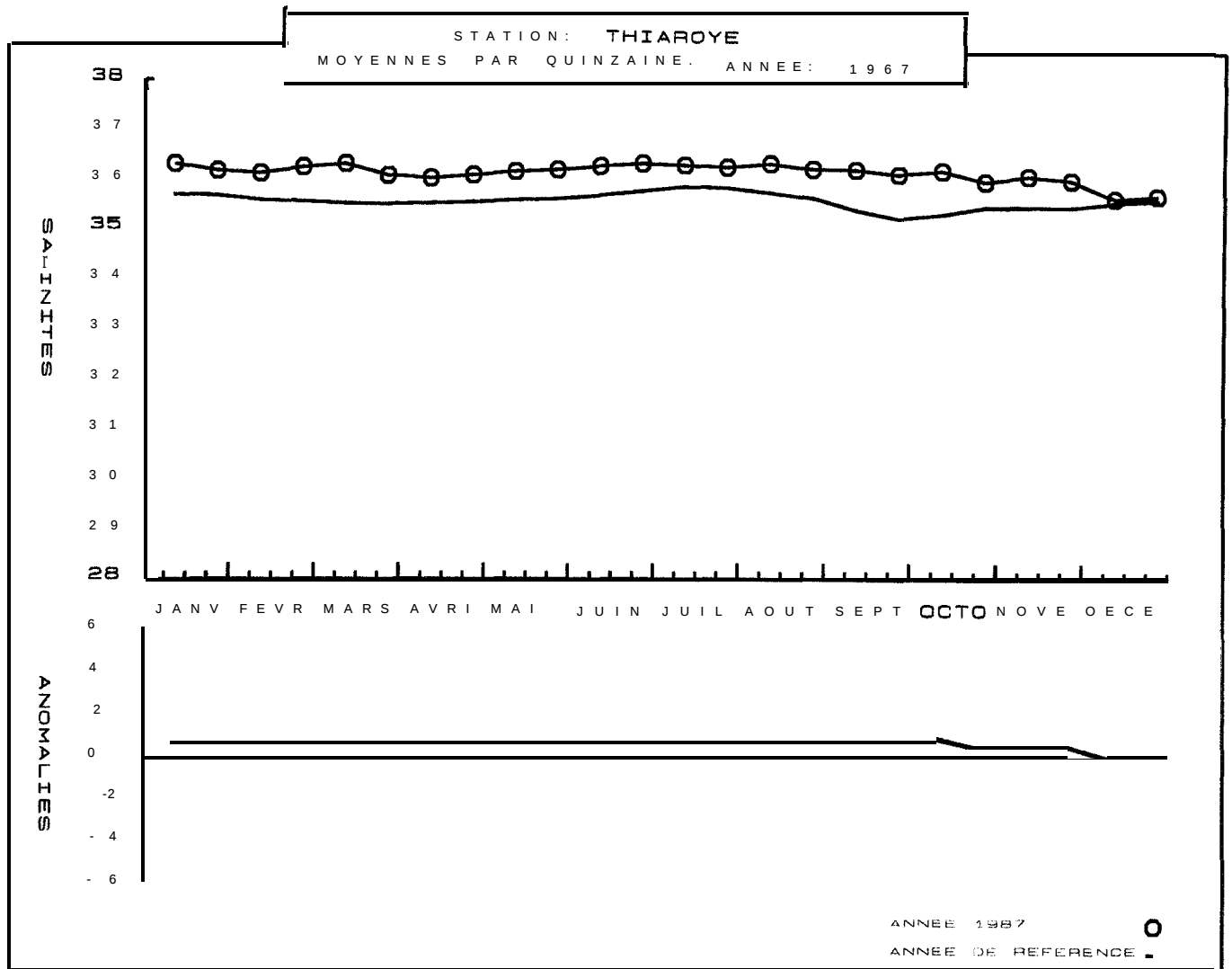
STATION: YOFF
MOYENNES PAR QUINZAINE. ANNEE: 1993



EVOLUTION DES SALINITES

A THIAROYE

DE 1987 A 1993

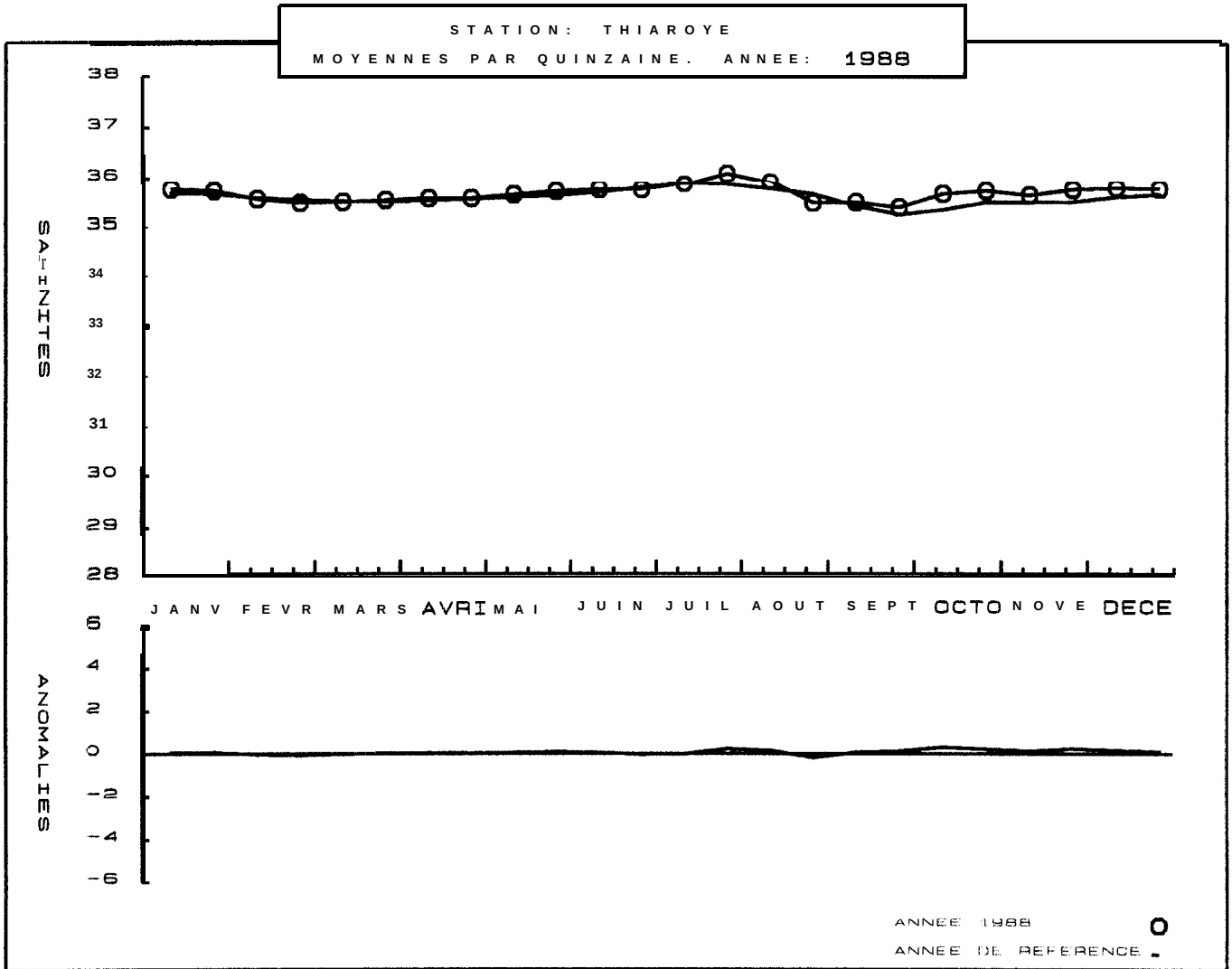


JANV FEVR MARS AVRI MAI JUIN JUIL AOUT SEPT OCTO NOVE DECE

NB MOY REF AND

1			36.3	36.0		36.2	36.4		36.1	36.0	36.0	35.8
2	36.3	36.2	36.3	35.9		36.2	36.4	36.2	36.2	36.2	36.0	35.7
3	36.3	36.0	36.2		36.1	36.3	36.4	36.3			36.1	35.7
4		36.1	36.3		36.2	36.2				36.2		35.8
5	36.3	36.0	36.4	36.1	36.2	36.3	36.4			36.3	35.9	
6	36.3	36.0	36.2	36.1	36.1		36.4		36.2	36.2		35.7
7	36.3	36.2		36.0	36.2		36.4		36.2	36.5		
8	36.3		36.3	36.0	36.2	36.4	36.4		36.2	36.3		35.8
9	36.3	36.1	36.2	36.0		36.3	36.4	36.4	36.3	36.3	36.1	35.8
10	36.3	36.1	36.2	36.0	36.2	36.3		36.4	36.3		36.2	35.7
11		36.2	36.4		36.2	36.2		36.4		36.3	36.3	35.6
12	36.3	36.2	36.4	36.0	36.2	36.3	36.5	36.3		36.3	36.3	
13	36.3	36.1		36.0	36.2		36.0		36.4		36.2	35.6
14	36.2	36.1		36.0	36.2	36.3	35.9			36.1		35.6
15	36.2		36.4	36.0	36.2	36.3				35.9	36.2	35.6
16	36.2	36.2	36.2	36.0		36.2	36.1	36.0		36.0	36.3	35.7
17	36.2	36.0	36.2	36.0	36.2	36.3	36.1	36.2			36.3	35.7
18		36.3	36.2		36.2	36.3		36.2		36.1	36.4	35.7
19	36.1	36.3			36.1	36.3		36.2		36.1	36.3	
20	36.1	36.2	36.2	36.1	36.2			36.4		36.0	36.2	35.8
21	36.2	36.2		36.1	36.2	36.4	36.2	36.3		35.9		35.8
22	36.2		36.0	36.1	36.2	36.4	36.2			36.1	36.0	35.8
23	36.2	36.2	36.1	36.1		36.3	36.2				36.9	35.8
24	36.2	36.3	36.0	36.1	36.2	36.4	36.3	36.5				35.9
25		36.3	36.0		36.2	36.3				36.1	36.9	
26	36.2	36.2	36.0	36.1	36.2	36.3	36.5	36.3		35.9	36.0	
27	36.2	36.2	36.0	36.1			36.5	36.3		35.9	35.9	35.8
28	36.1	36.2		36.1		36.5	36.3	36.2		36.1		35.9
29	36.1		36.1	36.1		36.4	36.3		36.1	36.1	35.9	35.8
30	36.2		36.0			36.3	36.3	36.2	36.2	36.2	35.8	35.8
31	36.1		36.0		36.2		36.2	36.1				

1	12	36.3	35.7	.6
2	14	36.2	35.7	.5
3	12	36.1	35.6	.5
4	12	36.2	35.6	.7
5	12	36.3	35.5	.8
6	13	36.1	35.5	.6
7	12	36.0	35.5	.5
8	11	36.1	35.6	.5
9	12	36.2	35.6	.6
10	10	36.2	35.6	.6
11	12	36.3	35.7	.6
12	13	36.3	35.8	.5
13	11	36.3	35.9	.4
14	12	36.3	35.9	.4
15	6	36.3	35.8	.6
16	12	36.2	35.7	.6
17	8	36.2	35.5	.8
18	2	36.2	35.3	.9
19	12	36.2	35.4	.8
20	12	36.0	35.5	.5
21	10	36.1	35.5	.6
22	13	36.1	35.5	.5
23	12	35.7	35.6	.1
24	11	35.8	35.7	.1

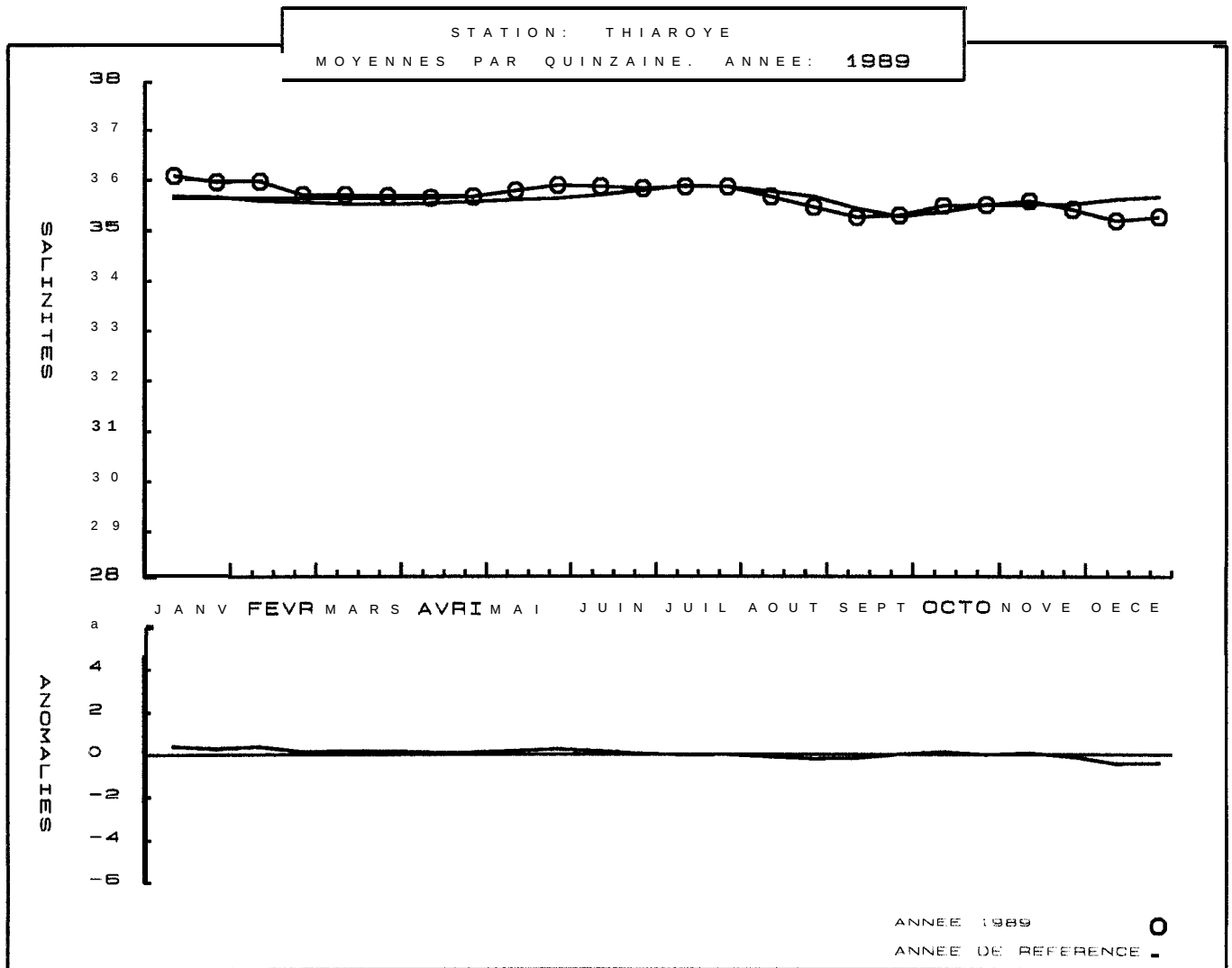


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1			35.5	35.6		35.7	35.7	36.2	35.7	35.5		35.9
2			35.6			35.8	35.8	36.2	35.5		35.8	35.8
3		35.5	35.5			35.8		35.7	35.6	35.5	35.8	
4	35.9	35.5	35.4				35.9	35.8		35.8	35.8	
5	35.8	35.5		35.6	35.7		35.8	35.8	35.2	35.7		35.7
6	35.9			35.8	35.7	35.7	35.9	35.9	35.7	35.6		35.9
7	35.8		35.5	35.6		35.7	35.9		35.5	35.6	35.6	35.7
8	35.7	35.6	35.5	35.6		35.8	35.9	36.0	35.6		35.6	35.8
9	35.6	35.6	35.5			35.8	35.3	36.0	35.5		35.6	35.6
10		35.5	35.5		35.6	35.8		35.9	35.5	35.8		
11	35.7	35.8	35.5	35.6	35.6	35.8	36.0	36.1		35.7	35.6	
12	35.7	35.5		35.6			36.0	35.9	35.5	35.8		35.9
13	35.8			35.6	35.7	35.8	36.0	36.0	35.5	35.8		35.9
14	35.8		35.5	35.6		35.7	36.0		35.4	35.8	35.5	
15	35.7	35.5	35.5	35.5		35.8	36.0		35.6			35.9
16	35.7	35.5	35.5		35.8	35.8	36.1	36.1	35.5		35.5	35.7
17		35.5	35.5			35.9		35.2	35.5	35.8	35.8	
18	35.8	35.5	35.5			35.8	36.1	35.2		35.7		
19	35.8	35.6					36.1	35.3	35.1	35.7		35.7
20	35.8			35.6		35.6	36.0	36.4	35.1	35.7		35.7
21	35.8		35.5			35.8	36.1		35.2	35.7	35.6	35.9
22	35.7	35.4	35.6	35.6			35.9	36.1	35.3	35.1		36.0
23	35.7	35.5	35.5			35.8	36.1		35.2		35.8	35.9
24		35.5	35.6		35.7	35.8			35.4		35.9	
25	35.6	35.5	35.5		35.7	35.7		35.9		35.8	35.8	
26	35.6	35.4		35.6			36.1	35.7	35.6	35.9		35.8
27	35.6			35.6	35.7	35.6	36.0	35.4	35.6	35.7		
28	35.8		35.5	35.6		35.8	36.1		35.7	35.7	35.7	
29		35.5	35.7	35.6		35.8	36.1	35.5	35.7		35.8	
30			35.6			35.7	36.1	35.5	35.8		35.8	35.8
31			35.6					35.6		35.8		

1	11	35.8	35.7	.1
2	11	35.7	35.7	.1
3	9	35.6	35.6	.0
4	10	35.5	35.6	-.1
5	11	35.5	35.5	.0
6	12	35.6	35.5	.0
7	10	35.6	35.5	.0
8	6	35.6	35.6	.0
9	5	35.7	35.6	.0
10	4	35.7	35.6	.1
11	12	35.8	35.7	.1
12	13	35.8	35.8	.0
13	13	35.9	35.9	.0
14	12	36.1	35.9	.2
15	12	35.9	35.8	.2
16	12	35.5	35.7	-.2
17	13	35.5	35.5	.1
18	13	35.4	35.3	.1
19	11	35.7	35.4	.3
20	10	35.8	35.5	.2
21	8	35.7	35.5	.1
22	10	35.8	35.5	.2
23	10	35.8	35.6	.2
24	8	35.8	35.7	.1

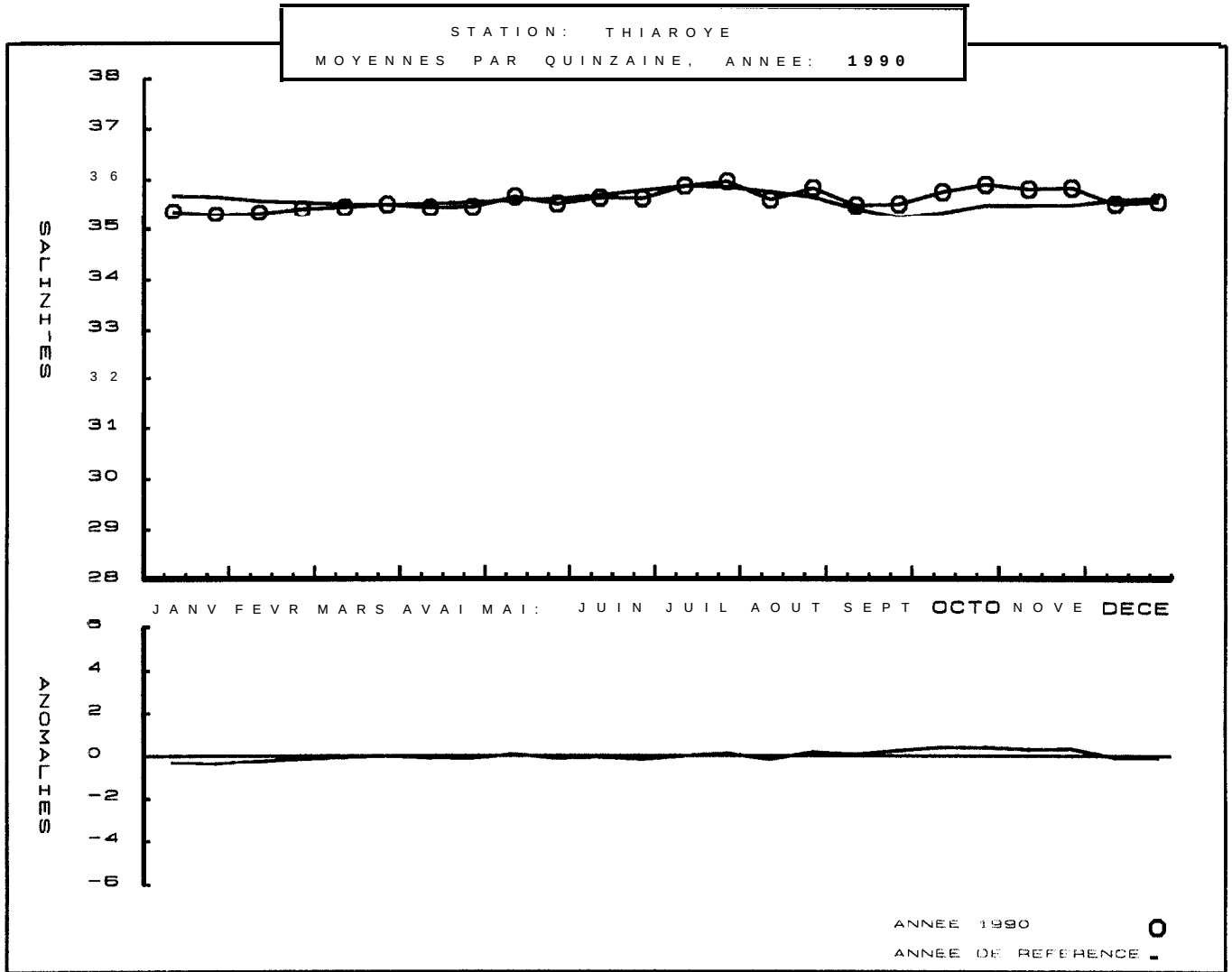


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVÉ DÉCE

NB MOY REF ANO

1			35.8			36.0			35.6	35.5	
2	35.9	36.0	35.8			35.8			35.7		
3	36.2	35.9			35.7			35.3	35.2	35.5	
4			35.6			35.5	35.7	35.2	35.3		35.1
5			35.6	35.6	35.8	35.9		35.2	35.5	35.5	35.5
6	36.2	36.0	35.7	35.6		35.9	36.0	35.8	35.4		35.4
7		35.9	35.7		35.8	35.8	36.1	35.8	35.4		35.6
8			35.6		35.8	35.8				35.8	
9	36.3	36.0	35.7	35.7	35.8	35.8	36.1	35.8		35.6	
10	36.0	36.0		35.7	35.8		36.0	35.8	35.2		35.2
11			35.7	35.8	35.9	36.0			35.2		35.3
12	36.0		35.7	35.7	35.8	35.9			35.2	35.7	35.0
13			35.7	35.7		35.9	35.9	35.7		35.8	35.0
14		36.0	35.7		35.8	35.9	35.4		35.4	35.7	35.0
15		36.0	35.7		35.8	35.9		35.7		35.4	
16	36.0	35.8		35.6	35.8	35.6		35.6		35.2	
17	36.0	35.8		35.6	35.8		35.7	35.5	34.9		35.1
18	36.0			35.6	35.8		35.8		35.5		35.2
19			35.7	35.6	35.8	35.8	35.7		34.8	35.4	
20		35.7		35.6		35.8	35.9	35.7	35.4	35.6	36.8
21		35.7	35.7	35.7	35.9	35.9	36.0	35.8	35.4	35.5	
22		35.7	35.7		35.9	36.2		35.8		35.5	35.5
23		35.6	35.7	35.8	35.9	35.9	35.8	35.6		35.5	35.3
24				35.7	35.9		35.9	35.2	35.2	35.5	
25				35.8	35.9	36.1	36.0		35.3		35.3
26	35.9	35.7			36.0	36.0	35.4		35.2	35.3	35.5
27	35.9	35.7	35.5			35.9	36.0	35.2	35.8	35.5	35.3
28			35.7	35.8		35.9	36.0	35.1	35.6		35.6
29		35.6	35.7		36.0			35.5		35.7	35.4
30	36.0		35.7		36.0	35.1	36.0	35.3		35.5	35.4
31	36.0				36.0		36.0				

1	6	35.1	35.7	.4
2	7	35.0	35.7	.3
3	8	35.0	35.6	.4
4	9	35.7	35.6	.1
5	10	35.7	35.5	.2
6	8	35.7	35.5	.2
7	8	35.6	35.6	.1
8	10	35.7	35.6	.1
9	10	35.8	35.6	.2
10	13	35.9	35.6	.3
11	12	35.9	35.7	.2
12	11	35.8	35.9	.0
13	9	35.9	35.9	.0
14	13	35.9	35.9	.0
15	9	35.7	35.8	-.1
16	11	35.5	35.7	-.2
17	9	35.3	35.5	-.2
18	10	35.3	35.3	.0
19	5	35.5	35.4	.1
20	6	35.5	35.5	.0
21	10	35.6	35.5	.1
22	11	35.4	35.5	-.1
23	9	35.2	35.6	-.4
24	6	35.3	35.7	-.4

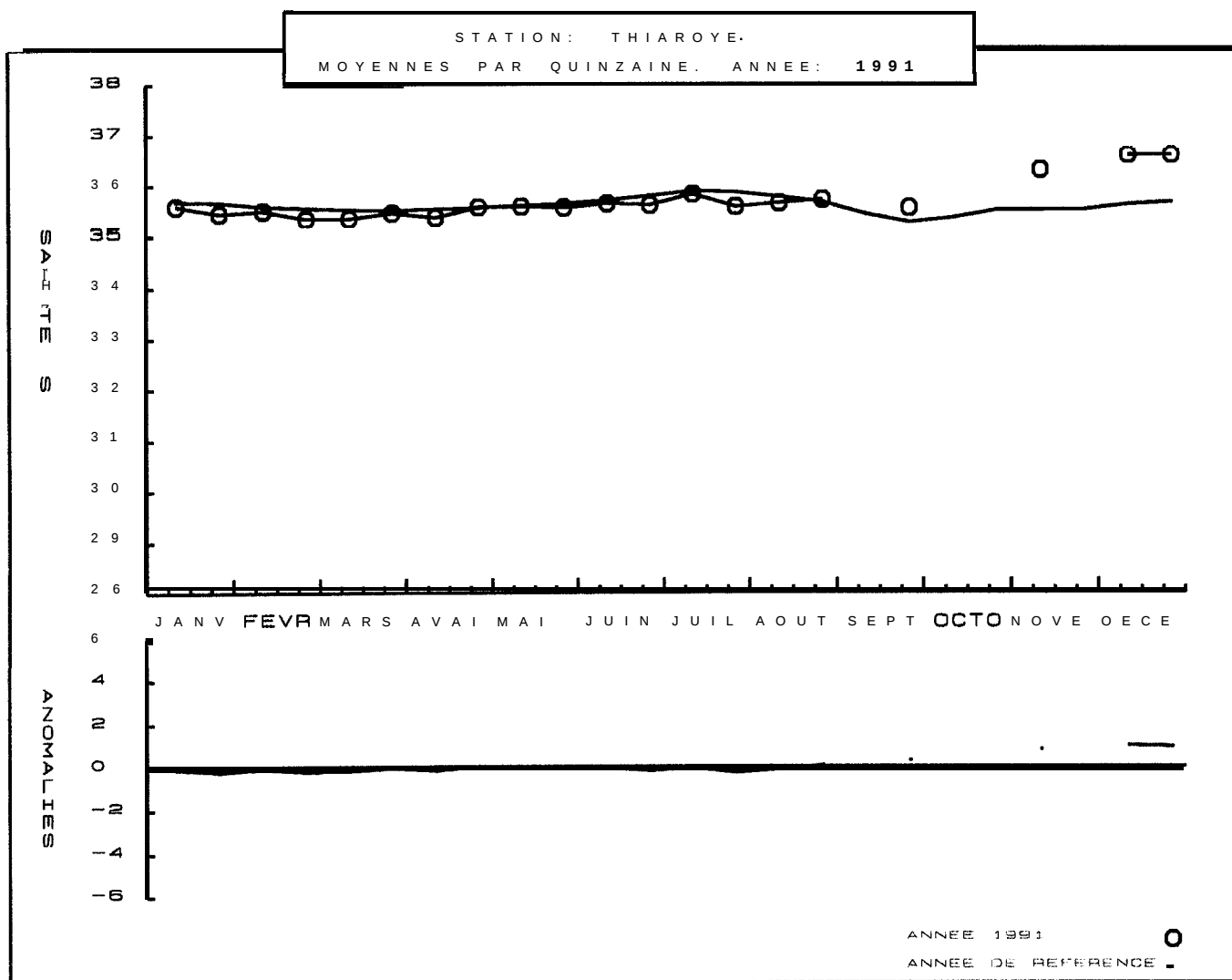


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		35.4	35.5	35.6	35.5					35.8	
2	35.3	35.4		35.6	35.5			35.8	35.8		35.5
3	35.5								35.7		35.5
4	35.6		35.4	35.5		35.6	35.9			35.9	
5	35.3		35.7	35.4		35.8	35.9	35.8			35.6
6		35.3	35.3		35.8			35.7		35.7	35.6
7				35.7	35.6		35.4		35.7	35.7	
8	35.6	35.1	35.5	35.4	35.7		35.9	35.5		35.7	35.8
9	35.5	35.4		35.5	35.8		35.9	35.5	35.8		35.7
10	35.1			35.4	35.7	35.6	35.9		35.4	35.8	
11	35.3		35.4	35.5		35.7	35.9		35.3	35.9	35.9
12	35.3	35.3	35.4	35.4			35.8	35.6	35.5		35.6
13		35.5	35.4		35.7	35.7		35.6	35.5		35.5
14		35.3	35.6		35.7	35.6			35.8		
15	35.2	35.4	35.6		35.7		35.0	35.7		35.8	35.0
16	35.3	35.5		35.4	35.8		35.9	35.7	35.6	35.1	35.5
17	35.3			35.5	35.6	35.8		35.2	35.0		
18			35.6			35.6	35.9		35.5	35.0	35.9
19	35.5	35.4	35.6			35.7	35.0	35.8	35.6		35.6
20		35.3	35.6		35.6	35.6		35.8	35.5		35.5
21		35.4	35.6		35.6	35.9		35.9		35.0	35.9
22	35.4	35.7	35.5		35.5	35.8		35.8		35.8	
23	35.2	35.2		35.6		35.0	35.7		35.0		35.7
24	35.4			35.5	35.6	35.6		35.8	35.7	35.9	
25	35.4		35.5			35.5	35.6		35.6	35.8	35.9
26	35.2	35.3	35.5			35.6	35.1	35.0	35.7		35.9
27		35.5	35.4			35.7		35.9	35.6		35.9
28		35.4	35.4		35.3	35.5		35.0		35.8	35.6
29	35.3		35.7		35.3			35.1			
30	35.3				35.7		35.0			35.8	35.7
31	35.3				35.7						

1	10	35.4	35.7	- .3
2	11	35.3	35.7	- .4
3	9	35.3	35.6	- .2
4	9	35.4	35.6	- .1
5	10	35.5	35.5	- .1
6	10	35.5	35.5	0
7	9	35.5	35.5	- .1
8	3	35.5	35.6	- .1
9	10	35.7	35.6	1
10	10	35.5	35.6	- .1
11	7	35.7	35.7	0
12	10	35.6	35.8	- .2
13	8	35.9	35.9	0
14	10	35.0	35.9	1
15	9	35.6	35.8	- .2
16	10	35.9	35.7	.2
17	5	35.5	35.5	1
18	9	35.5	35.3	.3
19	8	35.8	35.4	.4
20	9	35.9	35.5	.4
21	8	35.8	35.5	.3
22	8	35.9	35.5	.3
23	8	35.6	35.6	- .1
24	8	35.6	35.7	- .1

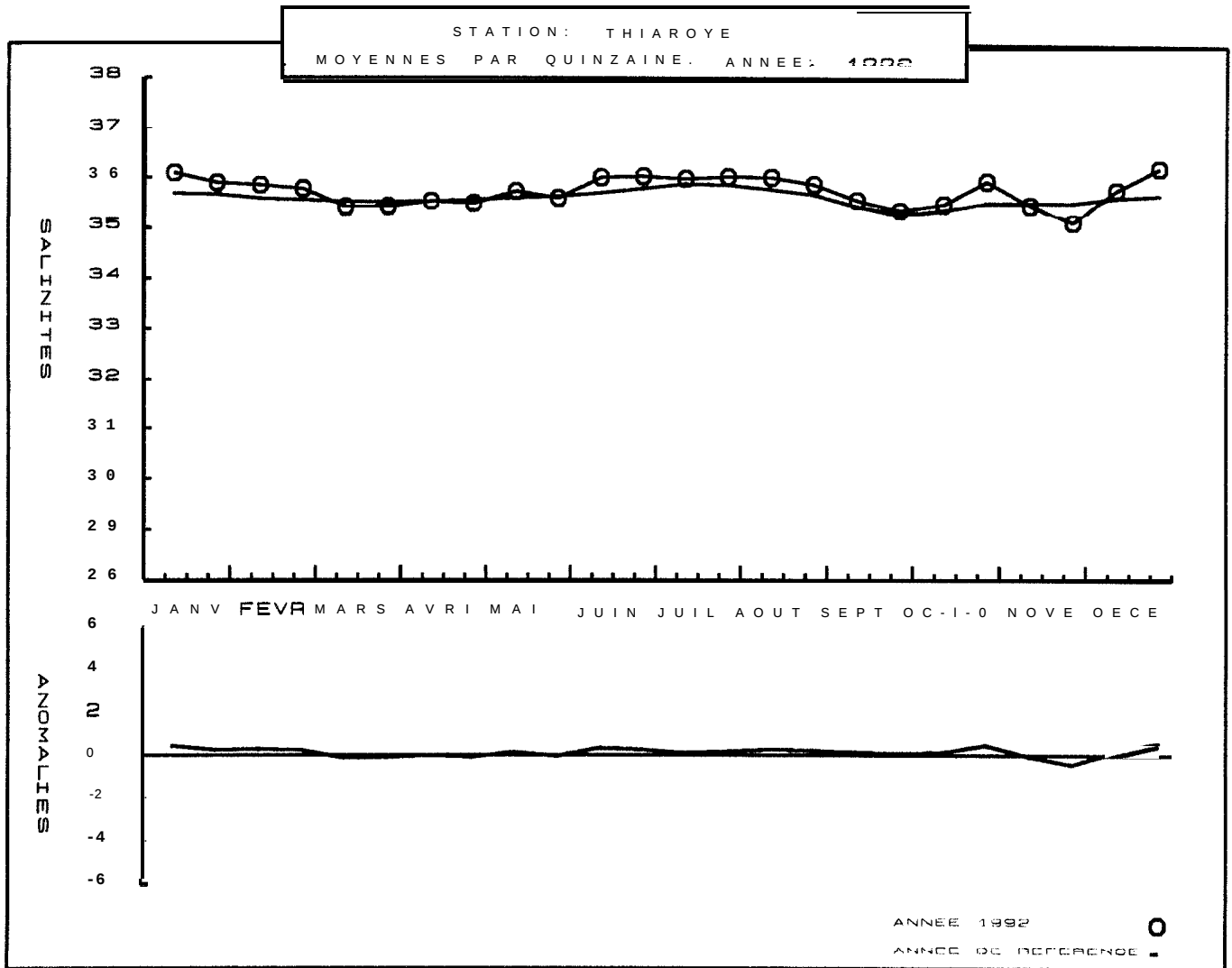


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		35.2		35.4	35.6		35.9					36.6
2	35.6			35.2	35.5		35.7					36.7
3	35.6		35.2				36.7					36.6
4	35.4	35.5		35.4		35.6	35.7					36.7
5			35.3		35.5	35.7					36.3	36.6
6			35.5		35.6	35.7						
7	35.8	35.5	35.4	35.4	35.7		35.7					
8		35.6		35.4			35.8					36.5
9	35.7				35.6	35.7	35.8					36.5
10			35.4	35.4		35.7	35.8					36.5
11		35.6		35.4		35.6	35.8					36.6
12			35.4		35.6	35.6						36.6
13	35.5	35.8	35.4			35.7		35.7				
14		35.5	35.3		35.7		35.6					
15	35.7	35.3			35.6		35.7					36.8
16	35.5				35.5	35.6	35.6					36.7
17	35.2		35.6									36.7
18		35.3										36.8
19			35.2			35.6						36.8
20	35.5	35.5	35.3		35.7							
21		35.4	35.6	35.5								
22	35.7	35.4			35.7							36.7
23	35.6			35.5	35.6							36.6
24	35.6		35.5	35.5								
25			35.5	35.6		35.7						37.0
26		35.3	35.5		35.6							35.3
27	35.4							35.7				
28	35.3	35.3	35.5	35.7	35.4							
29		35.2										36.9
30												
31	35.3											

1	7	35.6	35.7	- .1
2	9	35.5	35.7	- .2
3	8	35.5	35.6	- .1
4	7	35.4	35.6	- .2
5	8	35.4	35.6	- .2
6	8	35.5	35.6	- .1
7	7	35.4	35.6	- .2
8	5	35.6	35.6	.0
9	9	35.6	35.6	.0
10	6	35.6	35.6	- .1
11	8	35.6	35.7	- .1
12	3	35.6	35.8	- .2
13	11	35.8	35.9	- .1
14	1	35.6	35.9	- .3
15	1	35.7	35.8	- .1
16	1	35.7	35.7	.0
17	0		35.5	
18	1	35.6	35.3	.3
19	0		35.4	
20	0		35.5	
21	1	36.3	35.5	.8
22	0		35.5	
23	11	36.6	35.6	1.0
24	9	36.6	35.7	.9

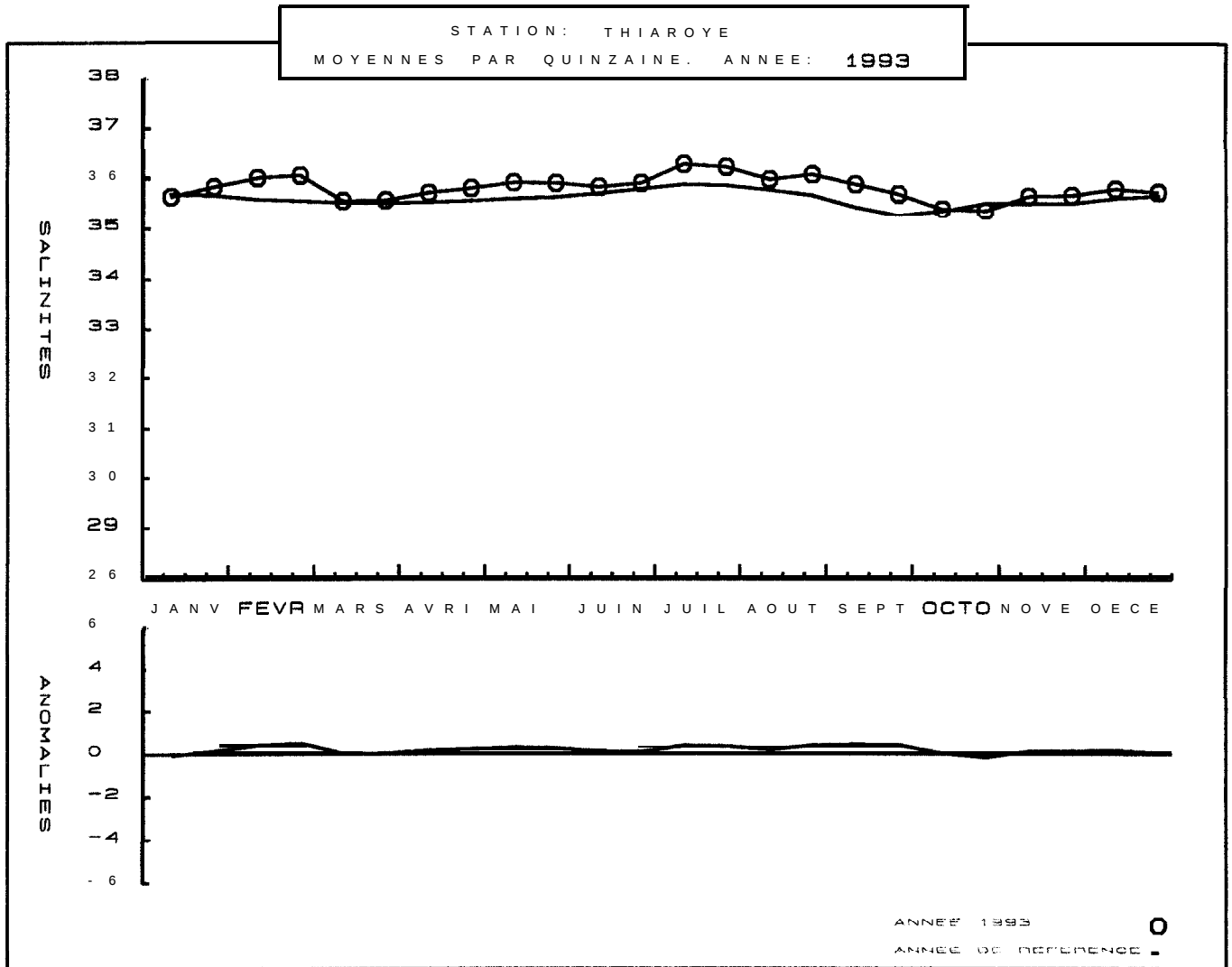


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1				35.6		36.0	36.1		35.5	35.5		35.5
2	36.8		35.3	35.6		36.0	36.2		35.6	35.4	35.8	35.4
3	36.0	36.0	35.6	35.6		36.0	36.0	36.1	35.3		35.8	35.4
4		36.1	35.2			35.9		36.1	35.3		35.8	35.5
5		35.8	35.3		35.6	36.0		36.0		35.4	35.7	
6	36.1	35.7	35.5		35.8		36.1	36.0		35.4	35.7	
7	36.1	35.9		35.6	35.9		35.8	35.8	35.6	35.4		35.9
8	35.9			35.8	35.7		35.5		35.7	35.3		36.0
9	35.9		35.3	35.7		36.1	35.9			35.3	35.3	36.0
10	35.9	35.8	35.4	35.2		36.0	36.0	35.9			35.2	35.9
11		35.9	35.5		35.7	36.1		36.1			35.1	35.9
12		35.8	35.4		35.7			36.0		35.6	35.2	
13	36.0	35.8	35.8	35.8	35.9		36.1	36.0		35.7	35.2	
14	36.0	35.6		35.6	35.7		36.1	36.0	35.7	35.7		36.0
15	36.0			35.6	35.7	36.0	36.1		35.7	35.7		36.1
16	35.9		35.3	35.6		36.1	36.0		35.4	35.8	35.2	36.2
17	36.0	35.8	35.1	35.4		36.1	35.5	35.9	35.5		35.2	36.1
18		36.0	35.5	35.4	35.6	36.1		35.9	35.5		35.2	36.2
19		35.7	35.5		35.6	35.6		35.8		35.9	35.1	
20	36.0	35.8	35.4		35.5		36.0	35.9		35.9	35.1	
21	35.7	35.7		35.4	35.6		36.1	36.0	35.4	35.9		36.2
22	35.8			35.5	35.7	36.1	36.1		35.4	35.9		36.2
23	35.8		35.5	35.5		36.1	36.0		35.3	35.9	35.2	36.3
24	36.0	35.7	35.5	36.5		36.0	36.0	36.0	35.3		35.2	36.2
25		35.9	35.4		35.6	36.1		36.0			35.2	
26		35.8	35.4		35.6	36.0		35.0		36.0	36.1	
27	35.9	35.6	35.5	35.5	35.6		36.0	36.0		36.1	35.0	
28	36.0	35.9		35.6			36.1	35.5	35.3	36.1		36.2
29	35.9			35.6	35.7	36.1	36.2		35.3	36.0		36.2
30	35.9		35.6			36.2	36.2		35.3	36.1		36.5
31	36.0		35.5				36.2	35.8				36.3

1	10	36.1	35.7	.4
2	12	35.9	35.7	.2
3	10	35.9	35.6	.3
4	10	35.8	35.6	.2
5	10	35.4	35.5	-.1
6	12	35.4	35.5	-.1
7	10	35.5	35.5	.0
8	10	35.5	35.6	-.1
9	9	35.7	35.6	.1
10	9	35.6	35.6	.0
11	9	36.0	35.7	.3
12	11	36.0	35.8	.2
13	11	36.0	35.9	.1
14	12	36.0	35.9	.2
15	10	36.0	35.8	.2
16	11	35.9	35.7	.2
17	8	35.6	35.5	.1
18	10	35.4	35.3	.1
19	11	35.5	35.4	.1
20	11	36.0	35.5	.4
21	10	35.5	35.5	.0
22	10	35.1	35.5	-.4
23	11	35.8	35.6	.2
24	11	36.2	35.7	.5

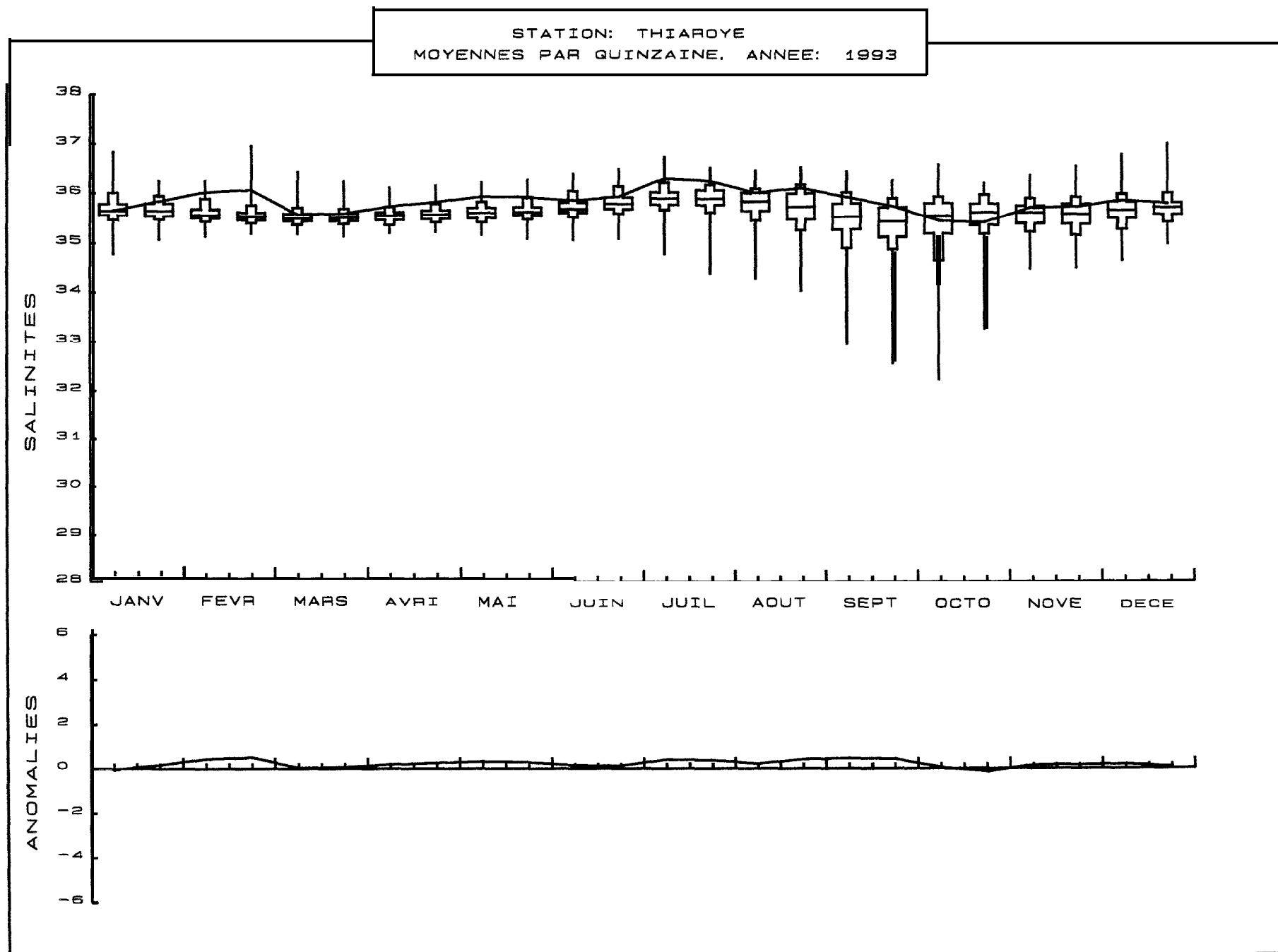


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		36.1	35.7	35.8		35.8	36.2	36.1			35.6	35.7
2		36.1	35.8		36.0	35.6	36.1	36.1	35.9		35.6	35.7
3		36.1	35.5		36.0	35.7		36.0		35.5	35.6	
4	35.5	36.0	35.5	35.7	36.0		36.3	36.1		35.5	35.6	
5	35.5	36.0		35.7	36.0		36.3	35.9	35.9	35.5		35.9
6	35.5			35.7	36.0	35.7	36.4		35.9	35.5		36.0
7	35.7		35.5	35.7		35.7	36.3		35.9	35.3	35.6	35.6
8	34.8	35.0	35.6	35.7		35.9	36.2	36.0	35.9		35.6	35.8
9		36.0	35.5		35.7	35.9		36.0			35.6	35.9
10		36.0	35.5		35.9	36.0		36.0		35.4	35.8	
11	35.9	36.0	35.5		36.0		36.3	35.8		35.5	35.8	
12	35.9	35.8		35.7	35.7		36.4	35.8	35.9	35.4		35.8
13	36.0			35.7	35.9	36.0	36.3		35.9	35.4		35.8
14	36.0		35.5	35.7		36.0	36.2		35.9	35.3	35.8	35.7
15	35.8	35.9	35.5	35.7		36.0	36.3	36.0	35.9		35.7	35.8
16		35.9	35.6		36.0	35.9		36.1	36.0		35.7	35.7
17		36.1	35.6		35.8	36.0		36.1		35.4	35.7	
18	35.9		35.5	35.8	35.8		36.1	36.3		35.4	35.6	
19	35.9	36.1		35.8			36.2	36.2	36.0	35.4		35.8
20	35.9			35.8	35.8	36.0	36.3		36.0	35.3		35.8
21	35.8		35.5	35.7		35.7	36.3		36.0	35.3	35.6	35.8
22	35.9	35.9	35.5	35.8		35.9	36.2	36.1	35.6		35.7	35.8
23		36.0			35.7	35.9		36.1	35.7		35.8	35.9
24		36.1			36.1	35.8		36.1		35.5	35.8	
25	35.8	37.0	35.5	35.8	36.1		36.2	36.1			35.7	
26	35.8	35.9		35.9	35.8		36.2	35.8	35.5			35.6
27	35.7			35.8	36.0	36.1	36.3		35.5			35.7
28	36.8		35.6	35.9		35.8	36.1		35.5	35.3	36.7	36.7
29	35.8	35.5	36.1	35.8			36.2	36.9	35.5		35.8	35.8
30			35.6						35.6		35.5	36.9
31			35.2		35.9			36.0				

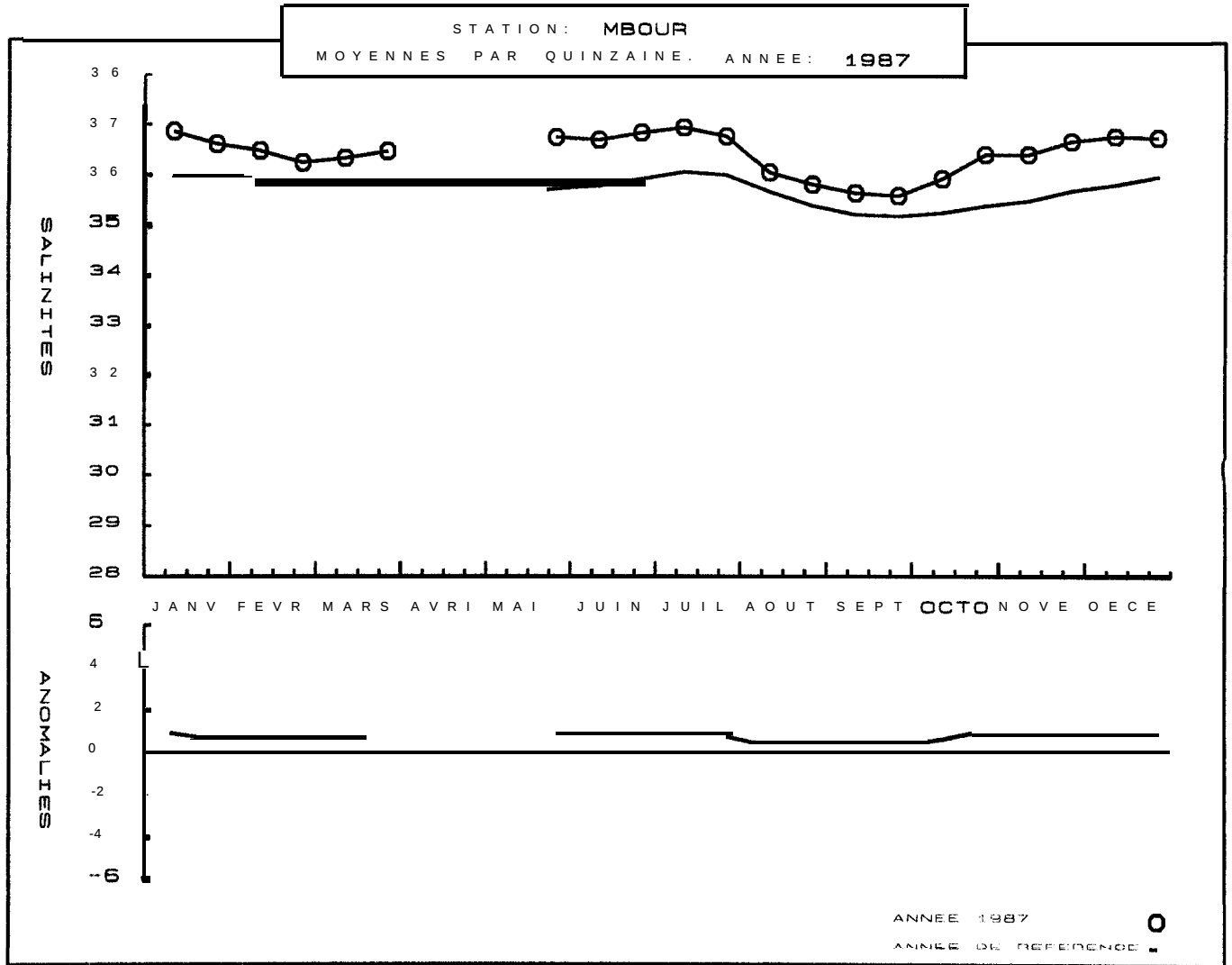
1	10	35.6	35.7	0
2	10	35.8	35.7	.2
3	11	36.0	35.6	.4
4	9	36.1	35.6	.5
5	11	35.6	35.5	.0
6	10	35.6	35.5	.1
7	10	35.7	35.5	.2
8	10	35.8	35.6	.2
9	10	35.9	35.6	.3
10	10	35.9	35.6	.3
11	11	35.8	35.7	.1
12	9	35.9	35.8	.1
13	12	36.3	35.9	.4
14	10	36.2	35.9	.4
15	11	36.0	35.8	.2
16	11	36.1	35.7	.4
17	9	35.9	35.5	.4
18	11	35.7	35.3	.4
19	10	35.4	35.4	.0
20	7	35.4	35.6	-.1
21	11	35.7	35.5	.1
22	11	35.7	35.5	.2
23	11	35.8	35.6	.2
24	11	35.8	35.7	.1



EVOLUTION DES SALINITES

A MBOUR

DE 1987 A 1993

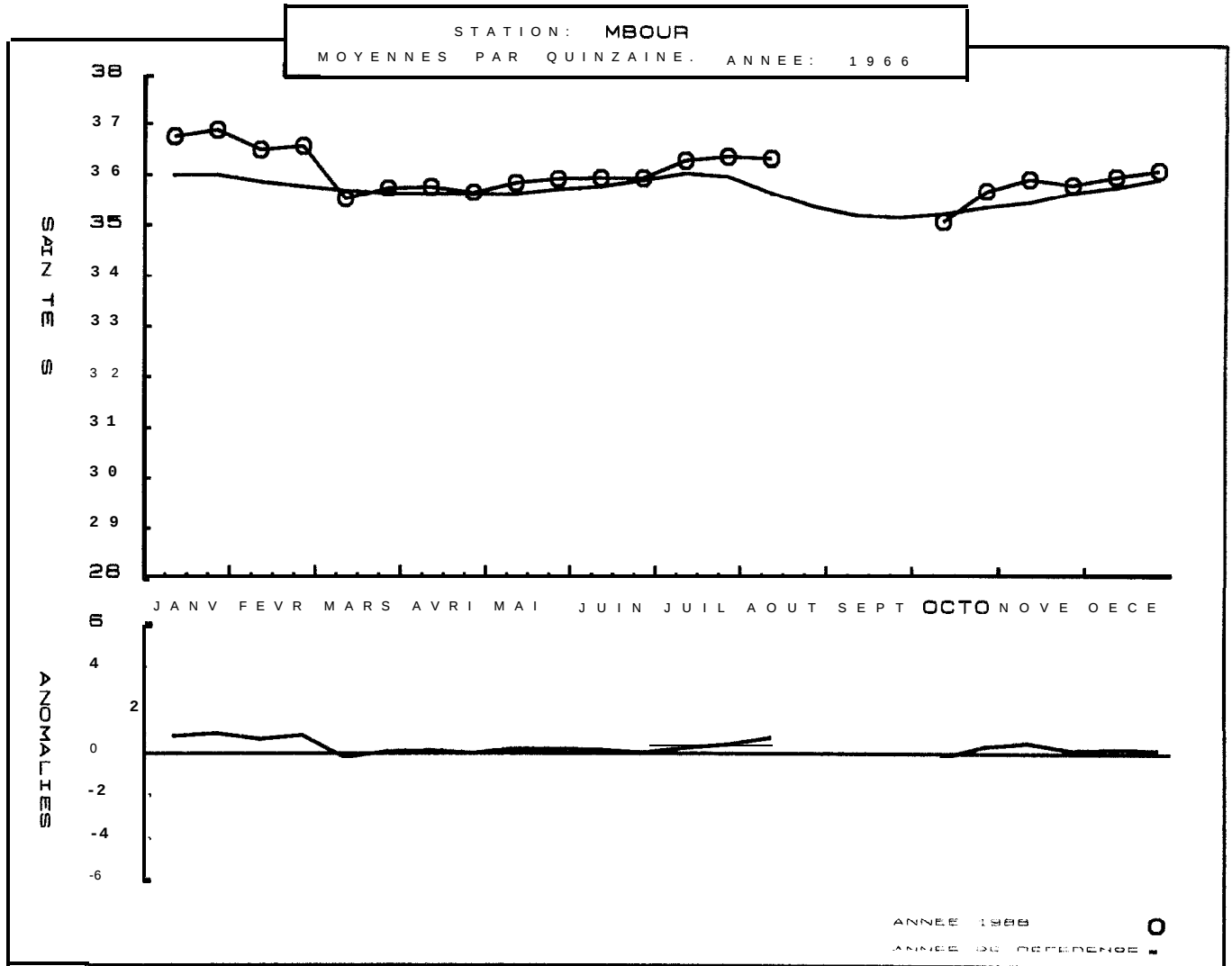


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	36.8	36.5	36.3			36.6	36.9	36.1	35.7	35.6	36.3	36.8
2	36.9	36.5	36.4			36.5	37.0	36.1	35.7	35.6	36.3	36.8
3	37.0	36.5	36.3			36.6	36.9		35.7	35.6	36.3	36.8
4	36.9	36.7	36.4			36.5	36.8	36.1	35.7	35.6	36.4	36.8
5	36.7	36.5	36.3			36.4	37.3	36.1	35.7	35.6	36.4	36.8
6	36.8	36.5	36.3			36.6	37.3	36.1	35.7	35.7	36.4	36.8
7	36.8	36.5	36.2			36.6	36.8	36.1	35.7	35.7	36.4	36.8
8	36.7	36.3	36.3			36.7	36.8	36.1	35.7	36.0	36.4	36.8
9	36.8	36.4	36.3			37.1	36.7	36.1	35.6	36.0	36.4	36.8
10	36.8	36.5	36.3			36.7	37.0	36.1	35.7	36.2	36.5	36.8
11	36.9	36.5	36.3			36.8	37.0	36.1	35.7	36.4	36.5	36.8
12	37.0	36.5	36.3			37.0	36.8	36.0	35.6	36.4	36.5	36.8
13	37.0	36.5	36.4			36.7	37.0	36.0	35.7	36.3	36.5	36.8
14	37.0	36.5	36.5			36.7	37.0	36.0	35.7	36.2	36.5	36.8
15	37.0	36.5	36.6			36.8	36.8	35.9	35.7	36.2	36.6	36.8
16	36.9	36.4	36.4			36.8	36.9	35.9	35.8	36.2	36.7	36.8
17	36.9	36.3	36.4			36.9	36.9	35.9	35.8	36.3	36.6	36.8
18	36.8	36.3	36.4			36.9	36.6	35.9	35.7	36.3	36.6	36.8
19	36.7	36.3	36.5			36.7	36.8	35.9	35.6	36.5	36.6	36.7
20	36.7	36.3	36.5			36.7	36.9	35.9	35.6	36.5	36.6	36.7
21	36.7	36.3	36.6			36.8	36.9	35.9		36.6	36.6	36.6
22	36.8	36.2	36.4			36.9	37.0	35.9	35.6	36.6	36.7	36.8
23	37.1	36.4	36.5			36.9	37.0	35.8	35.6	36.5	36.7	36.7
24	36.8	36.2	36.5			36.9	36.7	35.8	35.6	36.5	36.7	36.7
25	36.5	36.2	36.6			36.8	36.8	35.8	35.6	36.5	36.8	36.8
26	36.5	36.2	36.6		37.0	36.9	36.7	35.8	35.6	36.5	36.8	36.8
27	36.4	36.2	36.6		36.6	36.8	36.7	35.8	35.6	36.5	36.8	36.8
28	36.4	36.2	36.3		36.3	37.0	36.8	35.8	35.5	36.4	36.8	36.8
29	36.2	36.3	36.5		36.6	36.9	36.7	35.8	35.5	36.4	36.8	36.9
30	36.3		36.5		36.9	36.8	36.8	35.8	35.6	36.2	36.8	36.8
31	36.4				37.1		36.1	35.7		36.3		

1	15	36.9	36.0	.9
2	16	36.6	36.0	.6
3	15	36.5	35.9	.6
4	14	36.3	35.8	.5
5	15	36.4	35.7	.7
6	15	36.5	35.7	.8
7	0		35.6	
8	0		35.6	
9	0		35.7	
10	6	36.8	35.7	1.0
11	15	36.7	35.8	.9
12	15	36.8	35.9	.9
13	15	36.9	36.1	.9
14	16	36.8	36.0	.8
15	14	36.1	35.7	.4
16	16	35.8	35.4	.4
17	15	35.7	35.2	.4
18	14	35.6	35.2	.4
19	15	36.0	35.3	.7
20	16	36.4	35.4	1.0
21	15	36.4	35.5	.9
22	15	36.7	35.7	1.0
23	15	36.8	35.8	1.0
24	15	36.8	36.0	.8

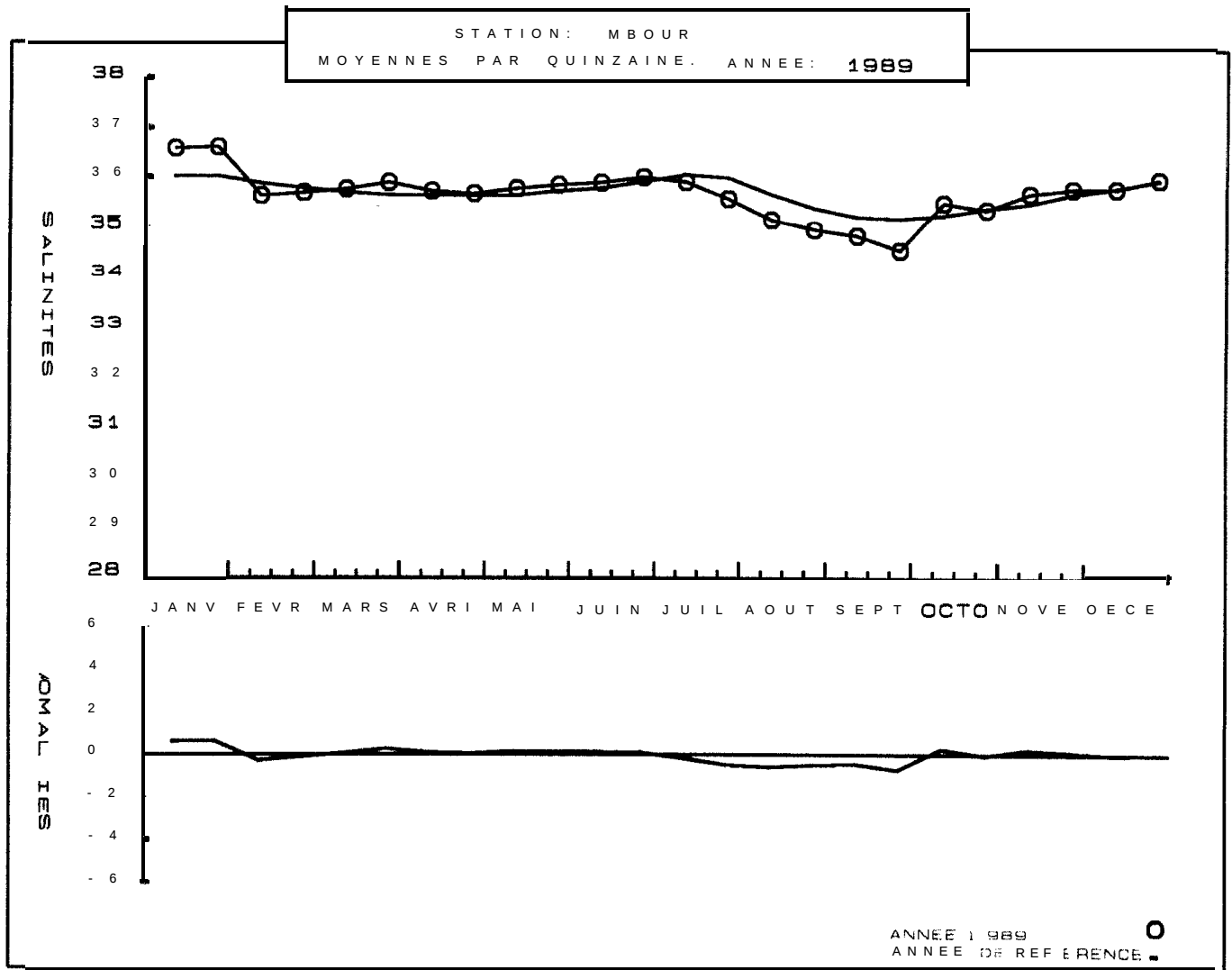


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF ANO

1	36.9	36.6		35.9		36.0		36.5		34.7	36.0	36.1
2	36.9	36.7		35.8		36.0		36.5		34.7	36.0	36.1
3	36.6	36.6		35.7		36.0		36.1		34.7	36.0	36.1
4	36.6	36.7		35.7		36.0				34.9	36.0	36.0
5	36.7	36.4		35.8		36.0				35.0	36.0	36.0
6	36.7	36.4		36.0		35.9				35.0	36.1	36.0
7	36.8	36.3		35.9	35.9	36.0				35.0	36.0	36.0
8	36.8	36.4		35.7	35.8	36.0				35.1	35.9	36.0
9	36.8	36.4		35.6	35.9	36.0	36.3			35.2	36.0	36.0
10	36.7	36.5		35.8	35.8	36.0	36.3			35.4	36.0	36.0
11	36.7	36.5		35.7	35.7	35.9	36.4			35.4	36.0	36.0
12	36.8	36.5	35.6	35.7	36.1	35.9	36.2			35.5	35.9	36.3
13	36.8	36.5	35.5	35.9	36.0	36.0	36.4			35.5		36.3
14	36.8	36.5	35.5	35.8	35.7	36.0	36.2			35.6		36.2
15	36.8	36.5	35.6	35.8	35.9	36.0	36.4			35.6		36.3
16	36.9	36.5	35.5	35.7	36.0	36.0	36.4			35.6	35.5	36.1
17	37.0	36.5	35.5	35.7	36.1	36.0	36.3			35.7	35.4	36.2
18	37.0	36.5	35.6	35.7	36.0	36.0	36.4			35.7	35.5	36.3
19	37.0	36.6	35.6	35.7	35.9	36.0				35.8	35.8	36.1
20	37.0	36.6	35.7	35.7	35.0	36.0	36.4			35.7	35.9	36.2
21	36.8	36.5	35.7	35.7	35.9	35.9	36.4			35.7	36.0	36.1
22	36.8	36.5	35.7	35.7	35.9	36.0	36.4			35.8	36.0	36.1
23	36.9	36.6	35.7	35.6	35.8	36.0	36.5			35.7	36.0	36.2
24	37.0	36.6	35.8	35.6	36.0	36.0	36.4			35.8	36.0	36.3
25	37.0	36.6	35.8	35.6	36.0	35.8	36.3			35.8	36.0	36.3
26	36.9	36.6	35.8	35.6	36.0		36.4			35.8	36.1	35.2
27	36.9	36.6	35.8	35.6	36.0		36.4			35.8	36.1	35.2
28	36.8	36.6	35.9	35.8	35.9		36.5			35.9	36.0	36.2
29	36.6	36.6	35.8	35.8	36.0		36.5			35.8	36.1	35.2
30	36.8		35.9	35.6	36.0		36.5			35.8	36.0	36.2
31	36.7		35.8		35.9		36.2			35.9		36.1

1	15	36.8	36.0	.8
2	16	36.9	36.0	.9
3	15	36.5	35.9	.6
4	14	36.6	35.8	.8
5	4	35.5	35.7	.2
6	12	35.7	35.7	.1
7	15	35.8	35.6	.1
8	15	35.7	35.6	.0
9	9	35.5	35.7	.2
10	16	35.9	35.7	.2
11	15	36.0	35.8	.2
12	10	36.0	35.9	.0
13	7	36.3	36.1	.2
14	15	36.4	36.0	.4
15	3	36.4	35.7	.7
16	0		35.4	
17	0		35.2	
18	0		35.2	
19	15	35.1	35.3	.2
20	16	35.8	36.4	.3
21	12	35.0	35.5	.5
22	15	35.9	35.7	.2
23	15	36.1	35.8	.2
24	16	36.2	36.0	.2



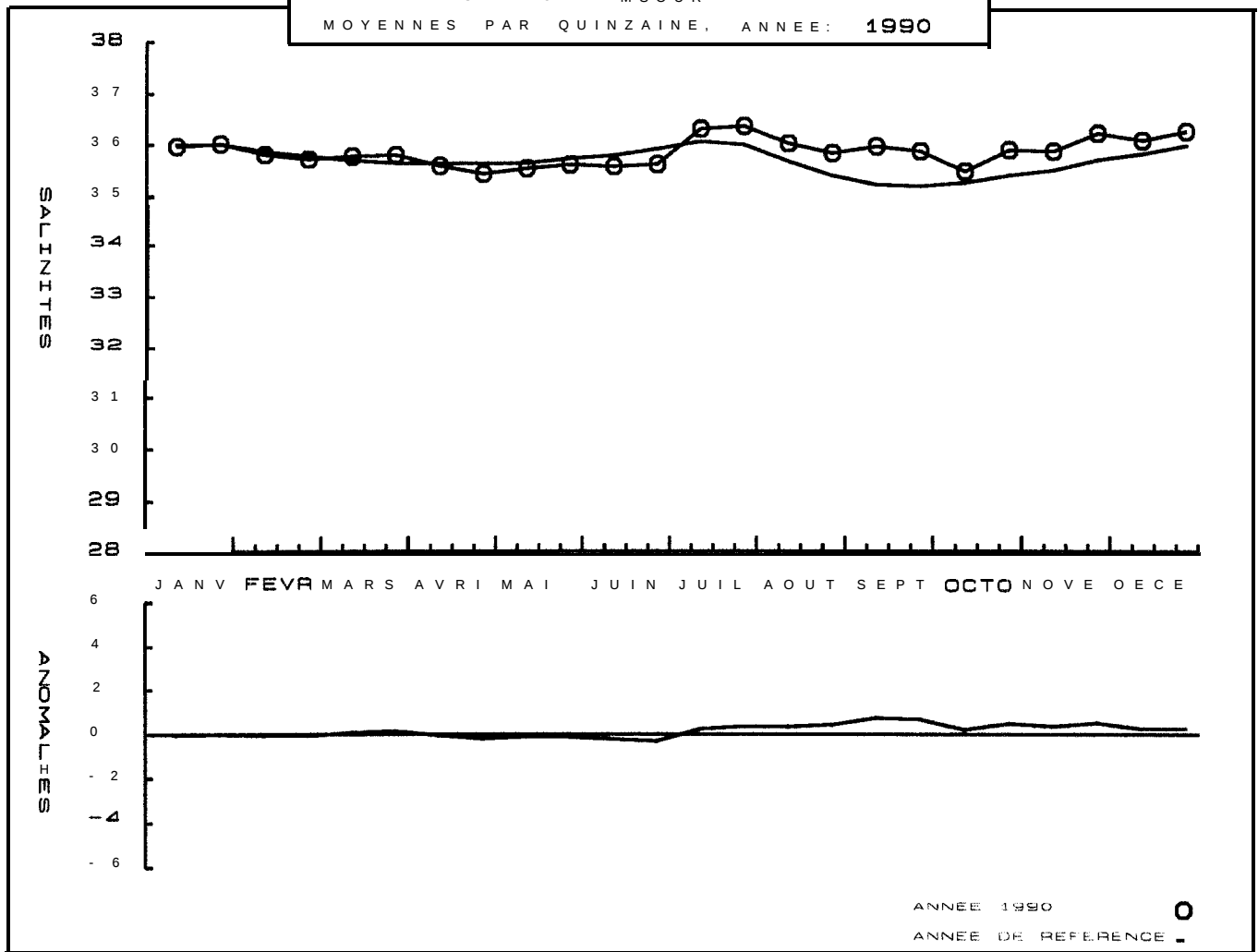
JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	36.2			36.0	35.6		36.3	35.0	34.7		35.4	36.0
2	36.3			35.9	35.8		35.9	34.9	34.7		35.2	36.0
3	36.3				35.8		35.9	34.9	34.7	35.6	35.5	
4	36.3				35.9		36.0	35.8	34.7	35.7	35.6	35.9
5	36.6				35.8		35.8	35.4	34.8	35.8	36.7	35.8
6	36.7			35.7	35.9		35.9	35.3	34.8	35.8	35.8	35.8
7	36.7			35.9	36.0		36.1	35.8	35.0	35.5	36.9	35.8
8	36.8			35.8	35.8		35.9	35.5	35.0	35.4	35.7	
9	36.7	35.6	35.8	35.8	35.8		36.2	35.5	35.1	35.4	36.9	36.0
10	36.7	35.6	35.8	35.7	35.6		36.1	35.5	35.2	35.4	36.0	35.8
11	36.7	35.8	35.8	35.6	35.8		36.1	34.7	35.1	35.5	35.7	35.8
12	36.7	35.6	35.8	35.6	35.8		36.3	34.9	35.0	35.5	35.8	35.2
13	36.7	35.6	35.7	35.8	35.8	35.9	35.7	34.9	34.9	35.3	36.0	36.0
14	36.7	35.6	35.8	35.6	35.9	35.9	35.8	34.8	34.8	35.6	35.9	36.0
15	36.4	35.6	35.7	35.6	35.7	35.9	35.7	35.1	34.8	35.4	36.0	35.8
16	36.7	35.6	35.7	35.6	35.8	35.9	34.9	35.0	34.6	35.5	35.6	35.9
17	36.7	35.6	35.8	35.6	35.8	35.8	35.7	34.9	34.5	35.2	36.2	35.8
18	36.8	35.6	35.8	35.6	35.8	35.8	36.6	35.2	34.6	35.1	35.7	36.2
19	36.7	35.6	35.8	35.6	35.8	35.8	35.6	35.2		35.3	35.8	36.0
20	36.6	35.7	35.9	35.6	36.0	35.9	35.7	35.3		35.3	35.8	35.9
21	36.5	35.7	35.9	35.6	36.0	36.1	35.8	35.4		35.3		36.0
22	36.6	35.7	36.0	35.7	35.9	36.1	36.8			35.3		36.9
23	36.6	35.5	36.0	35.7	36.0	36.2	36.8			35.3	35.7	36.1
24	36.6	35.7	36.0	35.7	35.9	36.2	36.8			35.4		36.2
25	36.2	35.8	35.9	35.5	35.8	36.2	35.8	35.0		35.4	35.9	36.1
26		35.7	35.9	35.7	35.8	36.2	35.8	34.7		35.7	35.9	36.0
27		35.9	35.9	35.8	35.8	35.9	35.2	34.9		35.5	35.8	36.0
28		35.8	35.9	35.7	35.9	36.0		35.0		35.6	35.9	36.0
29			36.0	35.9	35.8	36.1	35.3	34.9		35.6	35.8	36.4
30			35.9	35.8	35.8	36.1	35.6	34.8		35.4	35.8	36.0
31			35.7				35.6	34.7		35.5		

1	15	36.6	36.0	.6
2	10	36.6	36.0	.6
3	7	35.6	35.9	-.2
4	13	35.7	35.8	-.1
5	7	35.8	35.7	.1
6	16	35.9	35.7	.2
7	12	35.7	35.6	.1
8	15	35.7	35.6	.0
9	15	35.8	35.7	.1
10	15	35.9	35.7	.1
11	3	35.9	35.8	.1
12	15	36.0	35.9	.1
13	15	35.9	36.1	-.1
14	15	35.5	36.0	-.4
15	15	35.2	35.7	-.5
16	13	35.0	35.4	-.4
17	15	34.9	35.2	-.4
18	3	34.6	35.2	-.6
19	13	35.5	35.3	.2
20	16	35.4	35.4	.0
21	15	35.7	35.5	.2
22	12	35.8	35.7	.1
23	13	35.8	35.8	.0
24	15	36.0	36.0	.0

STATION: MSOUR
MOYENNES PAR QUINZAINE, ANNEE: 1990

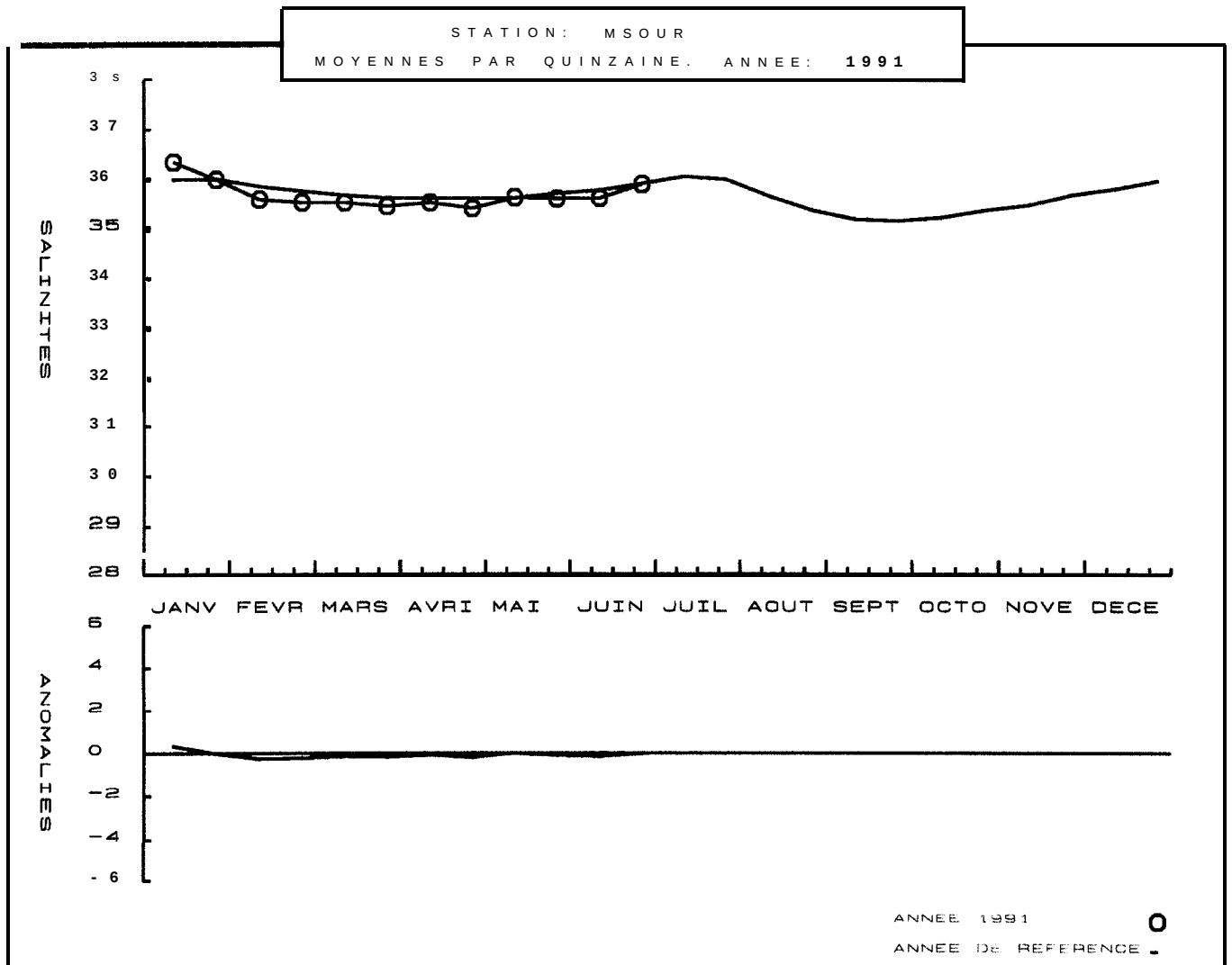


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	36.0	35.7	36.0	35.5		35.7		36.1		36.0		36.0
2	35.9			35.5		35.7		36.4		35.7	35.9	36.1
3	36.0			35.6		35.7		36.3		35.7	35.9	36.1
4	35.9	35.5		35.5		35.7		36.0		35.6	35.9	36.1
5	36.0	35.7		35.6		35.7		36.1		35.8	35.9	36.1
6	36.1	35.7		35.6		35.5		35.9		35.3		36.0
7	35.8	35.7		35.6		35.6		35.9		35.5		35.9
8	36.0	35.8		35.9	35.6	35.6		36.0		35.2		36.0
9	35.9	35.8	35.7	35.8	35.6	35.6		36.0		35.1		36.1
10	35.9	35.8	35.8	35.8	35.5	35.5		36.1		35.2		36.1
11	36.0	36.0	35.7	35.5	35.7	35.6		36.0		35.5		36.1
12	36.0	36.0	35.7		35.3	35.5		35.8	35.8	35.5		36.2
13	36.0	36.0	35.8	35.5	35.5	35.5	36.2	35.8	36.0	35.4		36.2
14	36.0	35.9	35.8			35.6	36.5	36.0	36.1	35.4		36.3
15	36.0	35.8	35.8	35.4	35.5	35.5	36.3	36.0	36.1	35.8		36.2
16	36.1	35.9	35.9	35.4	35.5	35.5	36.5	36.2	36.1	35.7		36.2
17	35.9	35.9	36.0	35.4	36.0	35.5	36.3	35.5	35.8	35.7		36.3
18	36.1	35.8	36.0	35.5		35.5	36.2	35.2	35.9	35.6		36.3
19	36.0	35.9	36.1	35.3	35.4	35.6	36.3	35.7	35.8	35.6		36.3
20	36.0	35.6	35.9	35.4	35.4	35.5	36.7	35.8	35.8	35.8	36.3	36.3
21	36.2	35.6	36.0	35.3		35.7	36.4	35.7	35.9	36.0	36.3	36.3
22	36.2	35.5	35.8	35.3	35.8	35.6	36.3	35.7	35.9	36.0	36.3	36.2
23	36.2	35.5	35.7	35.5		35.6	36.5	35.7	35.9	36.1	36.3	36.3
24	36.1	35.5	35.7	35.5		35.7	36.3	35.8	36.1	36.1	36.2	36.3
25	36.0	35.8	35.7	35.5		35.9	36.3	36.1	36.0	36.2	36.4	36.3
26	36.0	35.7	35.7	35.5	35.7		36.3	36.0	36.2	36.2	36.2	36.3
27	35.9	35.8	35.6	35.6	35.5		36.4	36.1	35.8		36.3	36.3
28	36.0	35.9	35.8	35.5	35.6		36.5	36.0	35.5		36.2	36.2
29	35.6	35.8	35.8		35.7		36.4	36.0	35.7		36.0	36.3
30	35.8		35.7		35.7		36.4	36.1	35.8	36.0		36.3
31			35.5		35.7		36.1			35.8		

1	15	36.0	36.0	.0
2	15	36.0	36.0	.0
3	13	35.8	35.9	-.1
4	14	35.7	35.8	-.1
5	8	35.8	35.7	.1
6	16	35.8	35.7	.2
7	13	35.6	35.6	.0
8	13	35.4	35.6	-.2
9	7	35.5	35.7	-.1
10	11	35.6	35.7	-.1
11	15	35.6	35.8	-.2
12	10	35.6	35.9	-.3
13	3	36.3	36.1	.2
14	16	36.4	36.0	.4
15	15	36.0	35.7	.3
16	15	35.9	35.4	.4
17	4	36.0	35.2	.7
18	15	35.9	35.2	.7
19	15	35.5	35.3	.2
20	13	35.9	35.4	.5
21	4	35.9	35.5	.4
22	10	35.2	35.7	.5
23	15	36.1	35.8	.3
24	15	36.3	36.0	.3

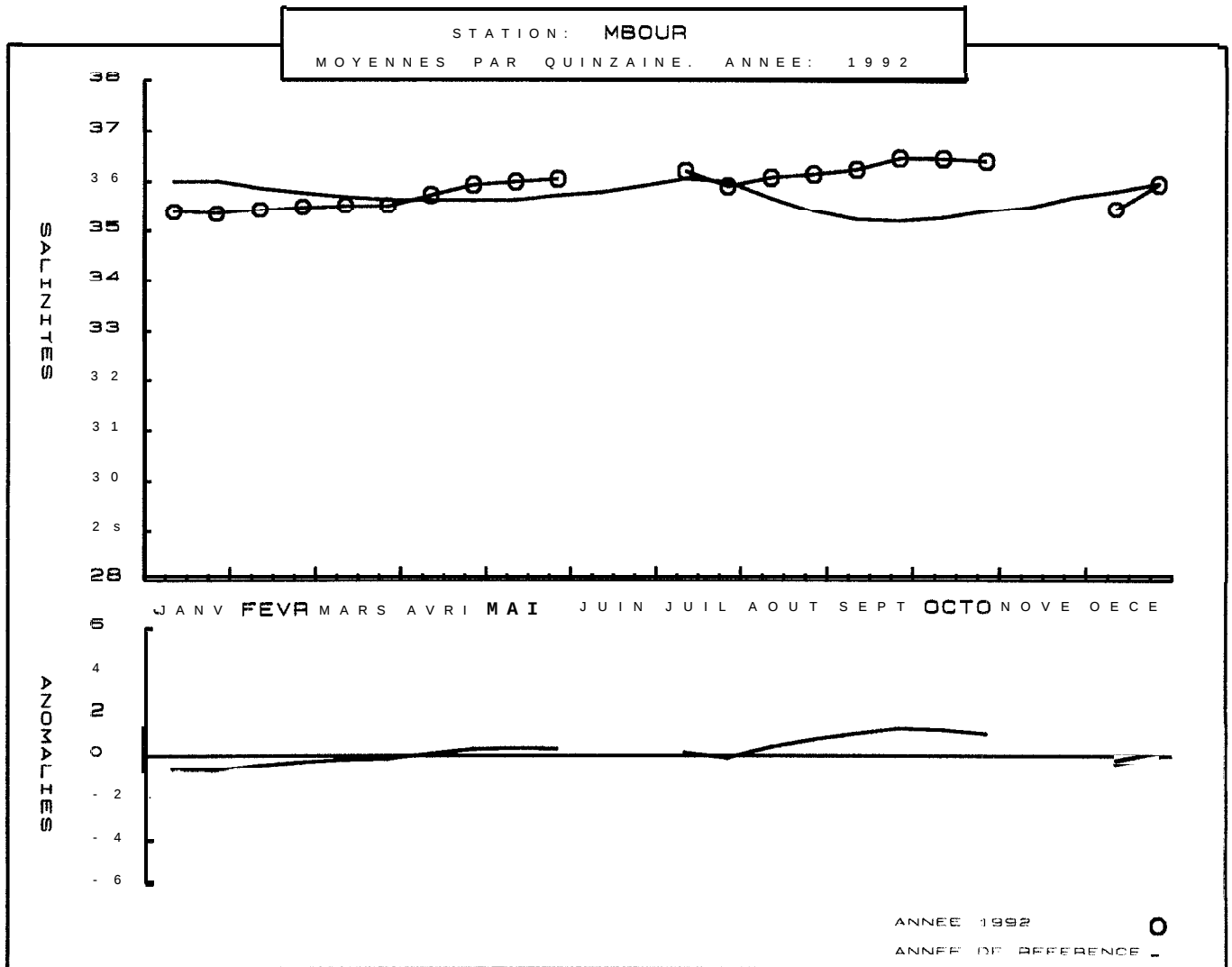


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		35.8	35.7	35.7		35.5					
2		35.9	35.5	35.5	35.7	35.5					
3		35.4	35.2	35.2	35.7	35.6					
4		35.7	35.6	35.6	35.6	35.5					
5		35.6	35.5	35.5	35.9	35.6					
6		35.4	35.7	35.7	35.7	35.6					
7		35.6	35.8	35.8	35.6	35.7					
8		35.9	35.8	35.8	35.7	35.6					
9		35.7	35.7	35.7	35.6	35.7					
10	36.3	35.7	35.8	35.8	35.6	35.6					
11	36.4	35.7	35.8	35.6	35.8	35.6					
12	36.4	35.4	35.5	35.5	35.8	35.7					
13	36.4	35.5	35.3	35.3	35.8	35.9					
14	36.3	35.4	35.4	35.4		35.8					
15	36.2	35.7	35.3	35.3	35.8	35.8					
16	36.1	35.4	35.3	35.3	35.8	35.9					
17	36.2	35.6	35.6	35.6	35.8	35.8					
18	36.2	35.7	35.3	35.3	35.7	35.8					
19	36.0	35.7	35.5	35.5	35.8	35.1					
20	36.0	35.7	35.7		35.7						
21	36.1	35.7	35.8		35.7						
22	36.0	35.8	35.7		35.6						
23	36.1	35.7	35.5		35.8						
24	36.1	35.5	35.4		35.7						
25	36.0	35.4	35.6		35.5						
26	36.1	35.6	35.5		35.4						
27	36.0	35.5	35.6		35.5						
28	35.8	35.6	35.6		35.5						
29	35.8	35.0	35.5		35.5						
30	35.8		35.1		35.5						
31	35.8		35.0		35.6						

1	6	36.3	36.0	3
2	16	36.0	36.0	.0
3	15	35.6	35.9	-.3
4	14	35.6	35.8	-.2
5	15	35.6	35.7	-.1
6	16	35.5	35.7	-.2
7	15	35.6	35.6	-.1
8	4	35.4	35.6	-.2
9	13	35.7	35.7	.0
10	16	35.6	35.7	-.1
11	15	35.6	35.8	-.2
12	4	35.9	35.9	.0
13	0		36.1	
14	0		36.0	
15	0		35.7	
16	0		35.4	
17	0		35.2	
18	0		35.2	
19	0		35.3	
20	0		35.4	
21	0		35.5	
22	0		35.7	
23	0		35.8	
24	0		36.1	

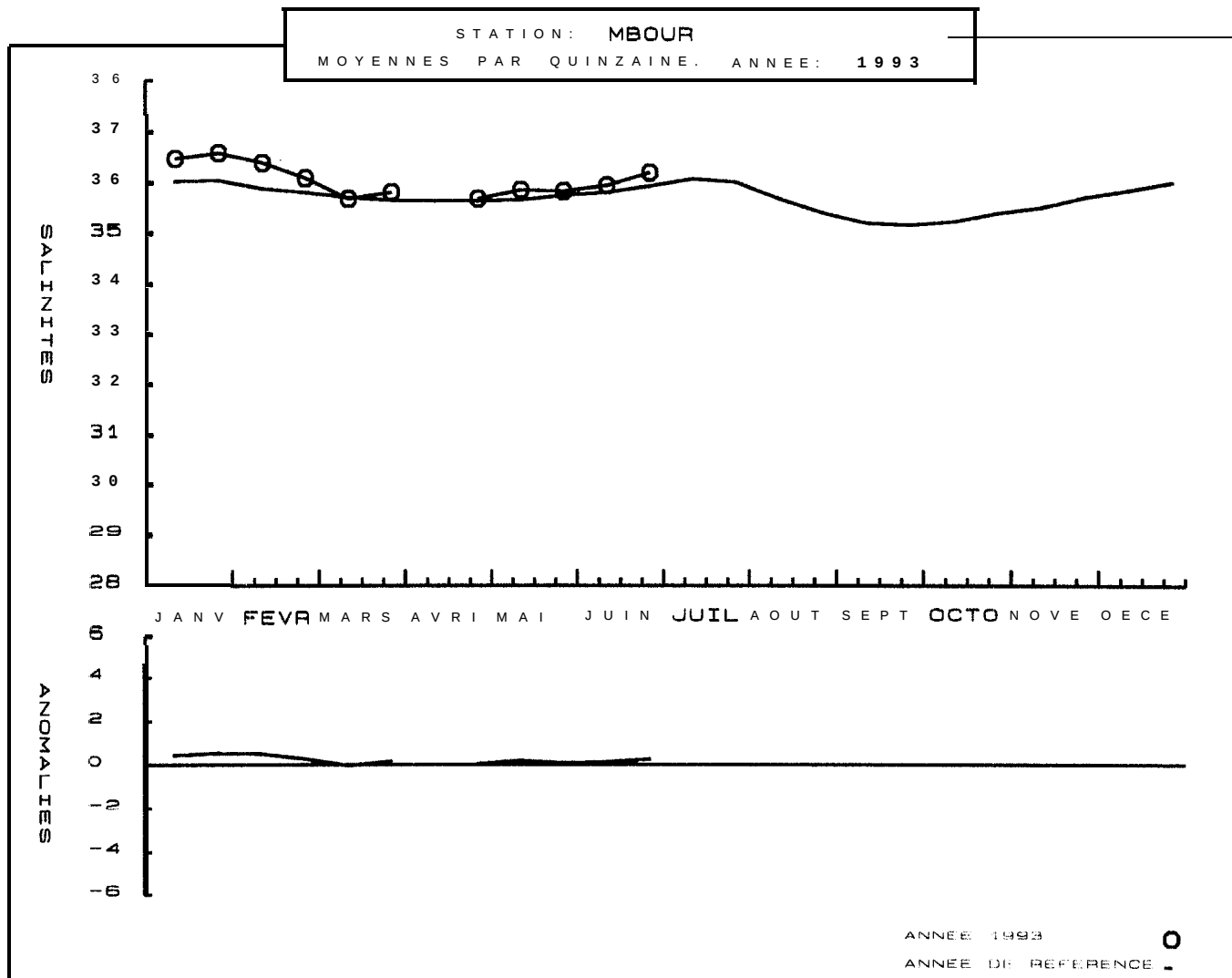


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	35.6	35.5	35.5	35.3	35.9			35.8	36.2	36.4		
2	35.4	35.3	35.4	35.4	36.0			35.7	36.2	36.4		
3	35.2	35.2	35.7	35.4	35.9			35.9	36.3	36.3		
4	35.4	35.5	35.5	35.4	36.1			35.9	36.4	36.6		
5	35.7	35.7	35.5	35.6	35.9			36.0	36.3	36.4		
6	35.5	35.5	35.4	35.7	36.2			36.2	36.4	36.5		
7	35.2	35.3	35.6		36.1			36.1	36.4	36.5		
8	35.2	35.1	35.7		36.1			36.2	36.5	36.5		
9	35.5	35.4	35.4	36.0	36.0		36.2		36.6	36.5		
10	35.2	35.5	35.5	36.0	36.0		36.3	36.0	36.0	36.5	35.5	
11	35.6	35.3	35.6	36.0	36.1		36.2	36.3	36.1	36.4		
12	35.1	35.5	35.7	36.0	36.0		36.1	36.3	36.4	36.6	35.5	
13	35.4	35.5	35.6	35.9	36.0		36.2	36.4		36.5	35.4	
14	35.2	35.5	35.3	35.8	35.9		36.3	36.3		36.5	35.5	
15	35.6	35.7	35.6	36.2	36.0		36.3	36.3	36.4	36.5	35.6	
16	35.5	35.9	35.5	36.0	36.0		36.2	36.2	36.5	36.5	35.8	
17	35.1	35.3	35.3	36.0	36.0		35.6		36.2	36.4	35.9	
18	35.4	35.6	35.4	36.0	36.1		35.6	36.1	36.7	36.4	35.9	
19	35.1	35.0	35.3	36.0	36.2		35.9	36.2	36.5	36.3	35.9	
20	35.5	35.2	35.3	36.0	36.0		36.0	36.3	36.1	36.4	35.7	
21	35.2	35.6	35.7	36.0	36.0		36.1	36.3	36.4	36.4	35.8	
22	35.3	35.5	35.7	35.9	36.0		36.0	36.3	36.6	36.5	35.8	
23	35.4	35.2	35.8	36.0	36.1		36.0	36.2	36.6	36.2	35.8	
24	35.6	35.6	35.7	35.8	36.1		36.0	36.1	36.6	36.4	35.8	
25	35.1	35.6	35.7	36.0	36.1		36.1	36.1	36.6	36.5	35.8	
26	35.3	35.6	35.7	35.9	36.1		36.1	35.9	36.4	36.4	36.2	
27	35.2	35.6		35.9	36.0		35.8	36.1	36.5	36.4	36.3	
28	35.8	35.5		35.9	36.0		35.7	36.1	36.4	36.4	36.2	
29	35.3	35.6	35.2	35.9			35.9	36.1	36.3	36.4	36.3	
30	35.2		35.4	35.9			35.9		36.5	36.5	36.3	
31	35.4		35.4				35.8			36.5	36.3	

1	15	35.4	36.0	- .6
2	16	35.4	36.0	- .7
3	15	35.4	35.9	- .4
4	14	35.5	35.8	- .3
5	15	35.5	35.7	- .2
6	14	35.5	35.7	- .1
7	13	35.7	35.6	.1
8	15	35.9	35.6	.3
9	15	36.0	35.7	.4
10	13	36.1	35.7	.9
11	0		35.8	
12	0		35.9	
13	7	36.2	36.1	.1
14	16	35.9	36.0	- .1
15	14	36.1	35.7	.4
16	13	36.2	35.4	.7
17	13	36.3	35.2	1.0
18	15	36.5	35.2	1.2
19	15	36.5	35.3	1.2
20	16	36.4	35.4	1.0
21	0		35.5	
22	0		35.7	
23	5	35.5	35.8	- .4
24	16	36.0	36.0	.0

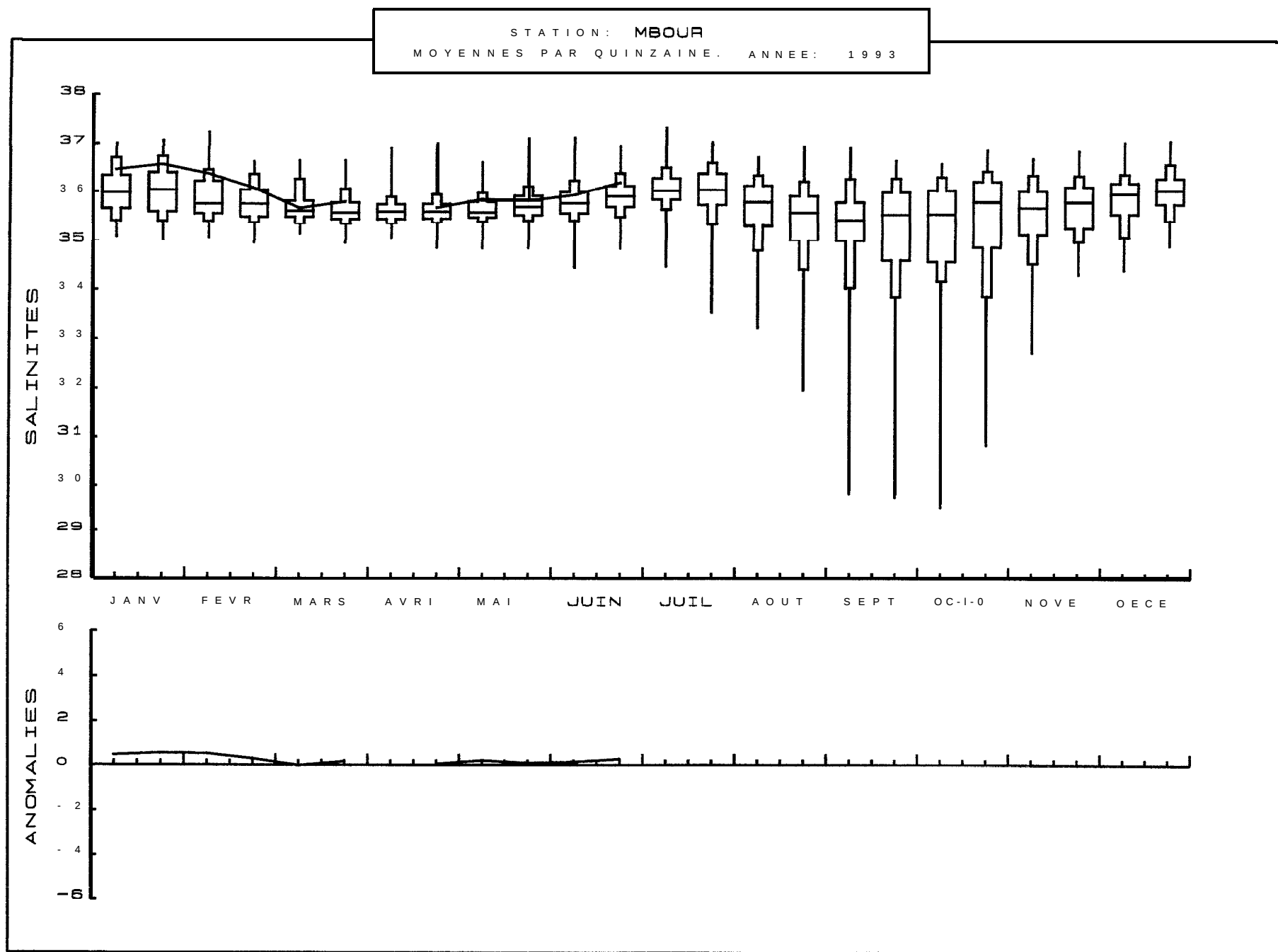


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	36.3		35.6		35.8	35.7						
2	36.2		35.7			35.7						
3	36.2		35.7		35.3	35.8						
4	36.3		35.9		35.5	35.7						
5	36.3		35.6		36.0	35.9						
6	36.4		35.4		35.8	35.8						
7	36.5		35.6		35.7	35.0						
8	36.5											
9	36.5	36.0	35.5		35.9	36.1						
10	36.6	36.3	35.8		35.9	36.0						
11	36.7	36.0	35.6		36.0	35.9						
12	36.5	36.1	35.8		36.2	36.2						
13	36.5	37.2	35.8		36.1	36.2						
14	36.5	36.5	35.7		35.9	36.2						
15	36.6	36.3	35.7		35.9	36.1						
16	36.5	36.2	35.7		35.7	36.3						
17	36.6	36.2	35.6		36.0	36.1						
18	36.5	36.4	36.1		35.6							
19	36.4		35.8		35.9							
20	36.5	36.1	35.6		35.8							
21	36.4	36.0	35.7		35.7							
22	36.4	36.0	35.8		35.2							
23	36.7	36.4	35.8		35.8							
24	36.5	36.0	35.8		35.9							
25	36.6		36.0		36.0							
26	36.6	35.9	35.7		36.0							
27	36.8	35.8	35.7		36.1							
28	36.8	35.7	36.1		36.0							
29			35.7	35.8	36.0							
30			36.0	35.6	35.8							
31					35.7							

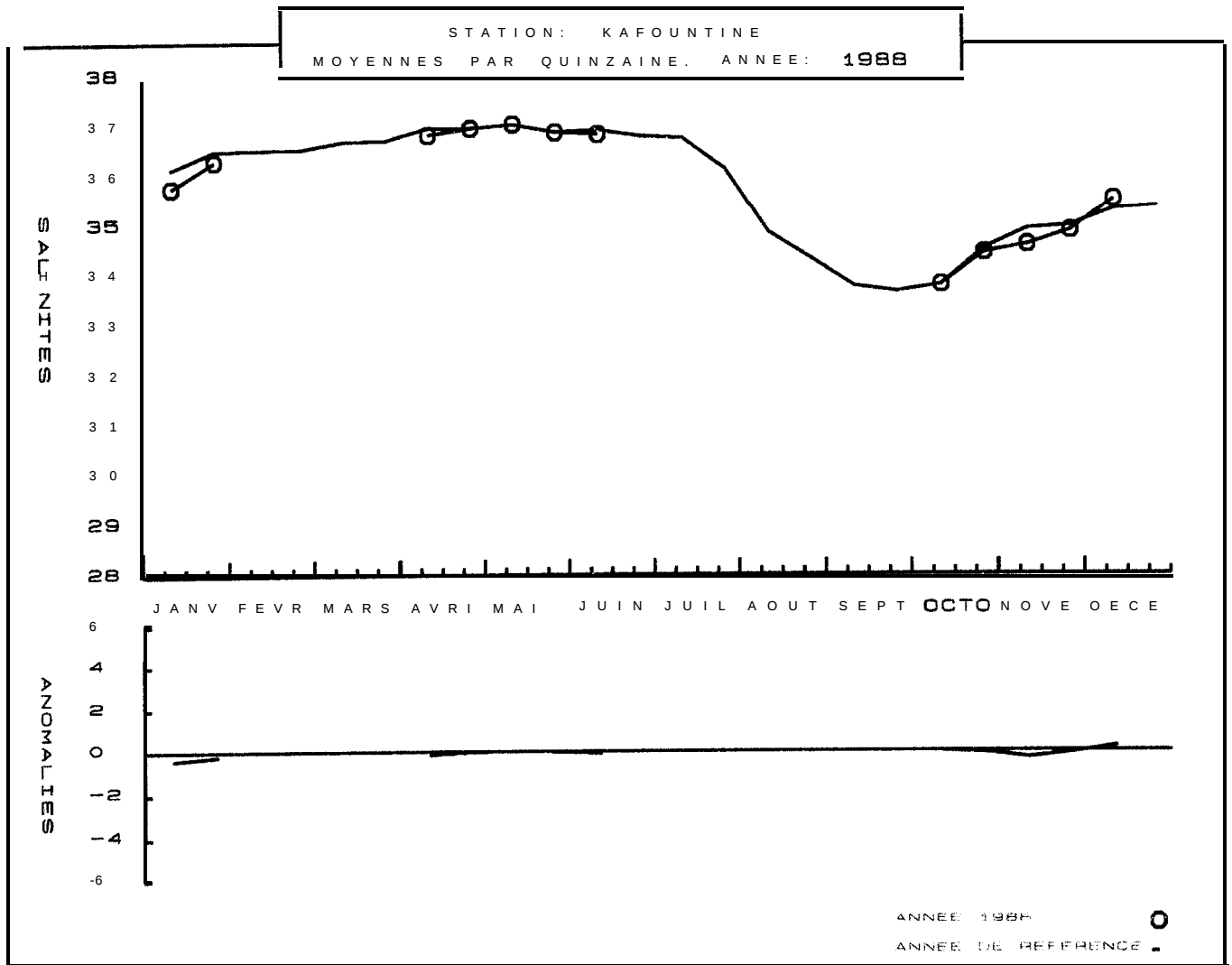
1	15	36.5	36.0	.4
2	13	36.6	36.0	.5
3	7	36.4	35.9	.5
4	11	36.1	35.8	.3
5	15	35.7	35.7	.0
6	15	35.8	35.7	.2
7	0		35.6	
8	2	35.7	35.6	.0
9	14	35.9	35.7	.2
10	16	35.8	35.8	.1
11	15	35.9	35.8	.1
12	2	36.2	35.9	.3
13	0		36.1	
14	0		36.0	
15	0		35.7	
16	0		35.4	
17	0		35.2	
18	0		35.2	
19	0		35.2	
20	0		35.4	
21	0		35.5	
22	0		35.7	
23	0		35.9	
24	0		36.0	



EVOLUTION DES SALINITES

A KAFOUTINE

DE 1988 A 1991

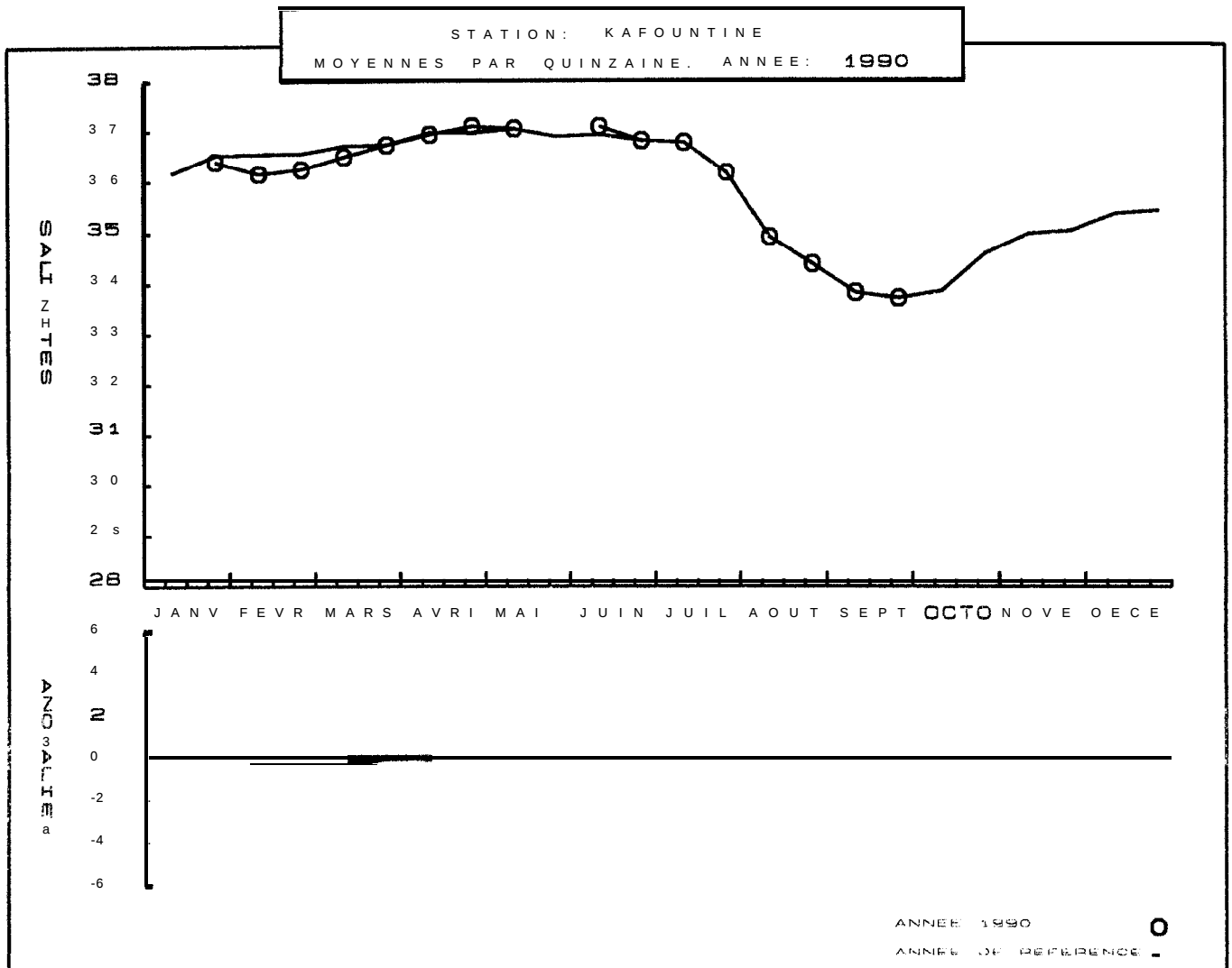


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1	35.8				37.0	36.9						35.2
2	34.8				37.3	36.8					34.5	36.1
3	35.6				37.4						35.0	35.3
4	35.8				37.3						34.7	
5	35.7				37.2						34.3	
6	35.7				37.1						34.6	
7	35.9				37.2						34.6	
8	36.0				37.2						34.5	
9	36.2				37.0						34.5	
10	36.0				37.0						34.8	
11	36.1				36.8						34.6	
12	36.9				36.8						34.6	
13	35.9				36.6						35.4	
14	35.9			36.8	37.0						34.4	
15	35.8			36.8	37.0				33.9	34.7		
16	36.0			37.0	36.8				34.0	34.6		
17	36.3			37.1	36.6				33.9	34.7		
18	36.2			37.3	36.9				34.7	34.7		
19	35.5			37.3	36.7				34.3	34.5		
20	36.6			37.1	37.0				34.4	34.8		
21	36.6			37.1	36.7				34.6	34.8		
22	36.3			37.0	37.0				34.6	34.7		
23	36.5			37.0	37.1				34.5	34.9		
24	36.5			36.8	36.9				34.6	35.0		
25	36.4			36.6	37.0				34.7	35.1		
26	36.5			36.5	37.1				34.5	35.5		
27	36.5			36.6	36.8				34.7	35.1		
28				36.8	37.0				34.6	35.1		
29				37.0	36.9				34.7	35.1		
30				37.2	36.9				34.5	35.3		
31				36.7					34.7			

1	15	35.8	36.2	- .4
2	12	36.3	36.5	- .2
3	0		36.5	
4	0		36.6	
5	0		36.7	
6	0		36.7	
7	2	36.8	37.0	- .1
8	15	37.0	37.0	.0
9	15	37.0	37.0	.0
10	16	36.9	36.9	.0
11	2	36.8	36.9	- .1
12	0		36.8	
13	0		36.8	
14	0		36.2	
15	0		34.9	
16	0		34.4	
17	0		33.8	
18	0		33.7	
19	1	33.9	33.9	.0
20	16	34.5	34.6	- .1
21	14	34.7	35.0	- .3
22	15	34.9	35.0	- .1
23	3	35.6	35.4	.2
24	0		35.4	

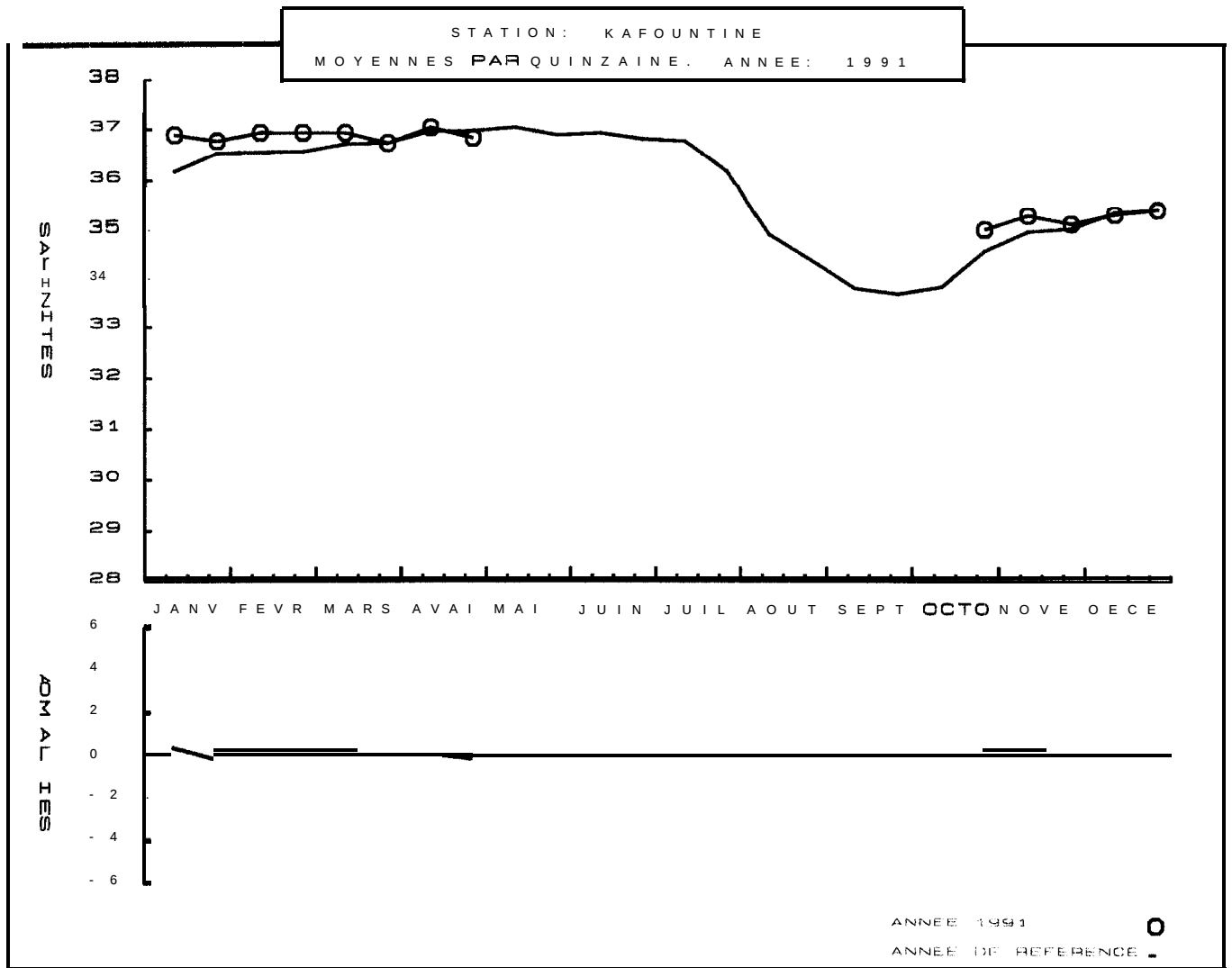


JANV FEVR MARS AVRI MAI JUIN JUIL AOUT SEPT OCTO NOVE DECE

NB MOY REF AND

1		36.2	36.4	37.1	37.2		37.0	34.2	34.4			
2		36.0	36.5	36.5	37.0		37.3	34.3	33.8			
3		36.2	36.5	36.8	37.0		37.3	35.9	34.3			
4		36.1	36.5	36.6	36.9		36.9	35.8	34.0			
5		36.1	36.2	36.7			37.0	34.2	33.9			
6		36.2	36.3	37.1			36.8	35.0	34.0			
7		36.1	36.5	36.9			36.9	35.4	34.1			
8		36.1	36.6	36.9			36.8	34.3	34.1			
9		36.1	36.7	37.2			36.8	34.6	33.8			
10		36.1	36.5	37.2			36.7	34.3	33.8			
11		36.2	36.5	37.1			37.0	35.0	34.0			
12		36.2	36.5	37.1			36.6	34.8	32.2			
13		36.3	36.5	37.0			35.9	35.0	33.9			
14		36.2	36.6	36.9			36.3	35.0	34.0			
15		36.3	36.5	37.0		37.1	36.3	35.9	33.1			
16		36.2	36.7	37.0		36.8	36.3	34.1	33.6			
17		36.2	36.5	37.1		36.8	36.1	35.1	33.6			
18		36.2		37.0		36.9	36.5	34.4	33.9			
19		36.7	36.6	37.0		36.8	36.4	34.4	34.1			
20		36.2	36.7	37.0		36.6	36.5	34.7	33.6			
21		36.0	36.5	37.1		36.8	36.3	34.2	33.6			
22		36.2	36.5	37.2		36.9	36.6	34.6	33.6			
23		36.2	36.7	36.7		36.9	36.6	34.7				
24		36.2				37.0	36.4	33.5				
25		36.3		36.8		36.9	36.3	34.4				
26	36.5	36.2	36.7	37.1		36.8	36.3	34.8				
27	36.5	36.2	36.5	37.2		36.8	36.4	34.6				
28	36.4	36.2	36.7	37.7		36.8	36.5	34.6				
29	36.2	36.5	37.1	37.5		36.7	36.4	34.0				

1	0		36.2	
2	6	36.4	36.5	- .1
3	15	36.2	36.5	.4
4	14	36.2	36.6	- .3
5	15	36.5	36.7	- .2
6	13	36.7	36.7	0
7	15	36.9	37.0	.0
8	14	37.1	37.0	.1
9	4	37.0	37.0	0
10	0		36.9	
11	1	37.1	36.9	.2
12	15	36.8	36.8	.0
13	15	36.8	36.8	.0
14	16	36.2	36.2	0
15	15	34.9	34.9	.0
16	16	34.4	34.4	.0
17	15	33.8	33.8	0
18	7	33.7	33.7	.0
19	0		33.9	
20	0		34.6	
21	0		35.0	
22	0		35.0	
23	0		35.4	
24	0		35.4	



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

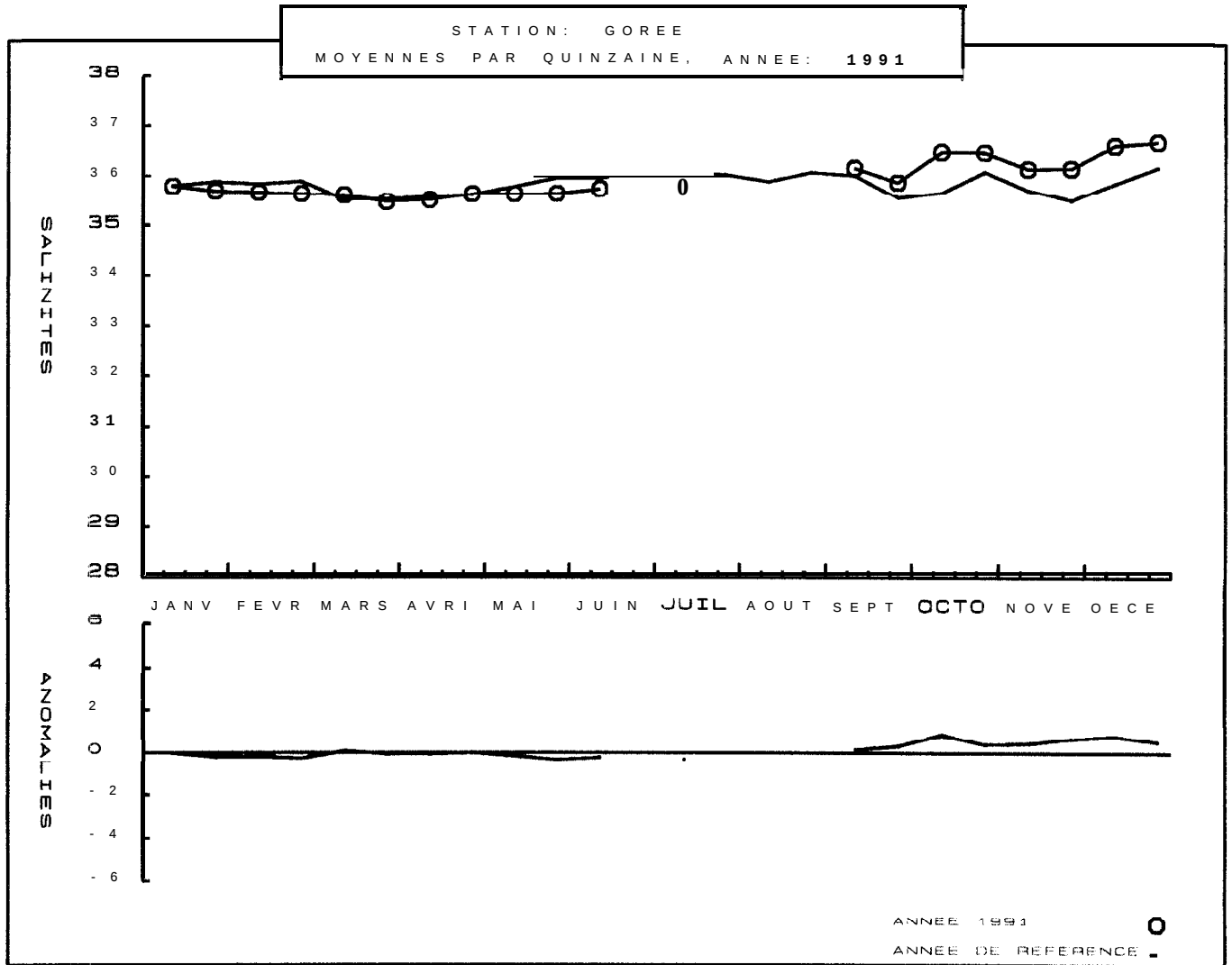
1		36.4	37.2							35.5	35.6
2		36.8	37.1	37.0						35.6	35.2
3		36.9	37.0	37.5						35.5	35.4
4		38.0	37.1	37.5						35.2	35.2
5		37.0	36.7	37.5						35.3	35.2
6		36.9	36.7	36.8						35.1	35.1
7	36.8	36.9	37.0							35.3	35.0
8	37.0	36.9	36.8	37.2						35.4	
9	36.7	36.8	36.8	37.0						35.5	35.1
10	36.9	36.9	37.1	37.0						34.9	35.2
11	36.9	36.9	36.8	37.1						35.1	35.3
12	36.9	36.8	36.8	36.8						35.5	35.4
13	37.0	37.1	36.8	36.1						35.2	35.5
14		36.9	36.9	36.8						35.1	35.5
15	37.0	36.9	37.1	37.0							35.6
16		37.1	36.9	37.0						35.3	35.5
17	36.2	37.0	36.8	37.5						35.1	35.6
18	36.7	36.9	36.7	37.0						35.1	35.3
19	36.9	36.9	36.8	36.8						35.1	35.3
20	37.1	37.1	36.8	36.7						35.1	35.1
21	37.0	36.9	36.5	36.8						35.1	35.2
22	37.0	37.0	36.7	36.8						35.2	35.3
23	37.0	36.9	36.5	36.7						35.1	35.2
24	36.9	36.9	36.4	36.8						34.7	35.6
25	36.7	36.8	36.2	36.6						34.8	35.4
26	36.9	36.9	36.2	36.5						35.2	35.6
27	36.8	36.9	36.6							35.2	35.6
28			37.7							35.3	35.6
29	36.5		36.8							34.9	35.3
30	36.6		37.5							35.0	35.4
31	36.5									35.1	

1	8	36.9	36.2	7
2	14	36.8	36.5	.2
3	15	36.9	36.5	.4
4	12	36.9	36.6	.4
5	15	36.9	36.7	.2
6	15	36.7	36.7	0
7	13	37.0	37.0	.1
8	11	36.8	37.0	-.1
9	0		37.0	
10	0		36.9	
11	0		36.9	
12	0		36.8	
13	0		36.8	
14	0		36.2	
15	0		34.9	
16	0		34.4	
17	0		33.8	
18	0		33.7	
19	0		33.9	
20	3	35.0	34.6	.4
21	14	35.3	35.0	.3
22	15	35.1	35.0	.1
23	14	35.3	35.4	.0
24	15	35.4	35.4	.0

EVOLUTION DES SALINITES

A GOREE

DE 1991 A 1993

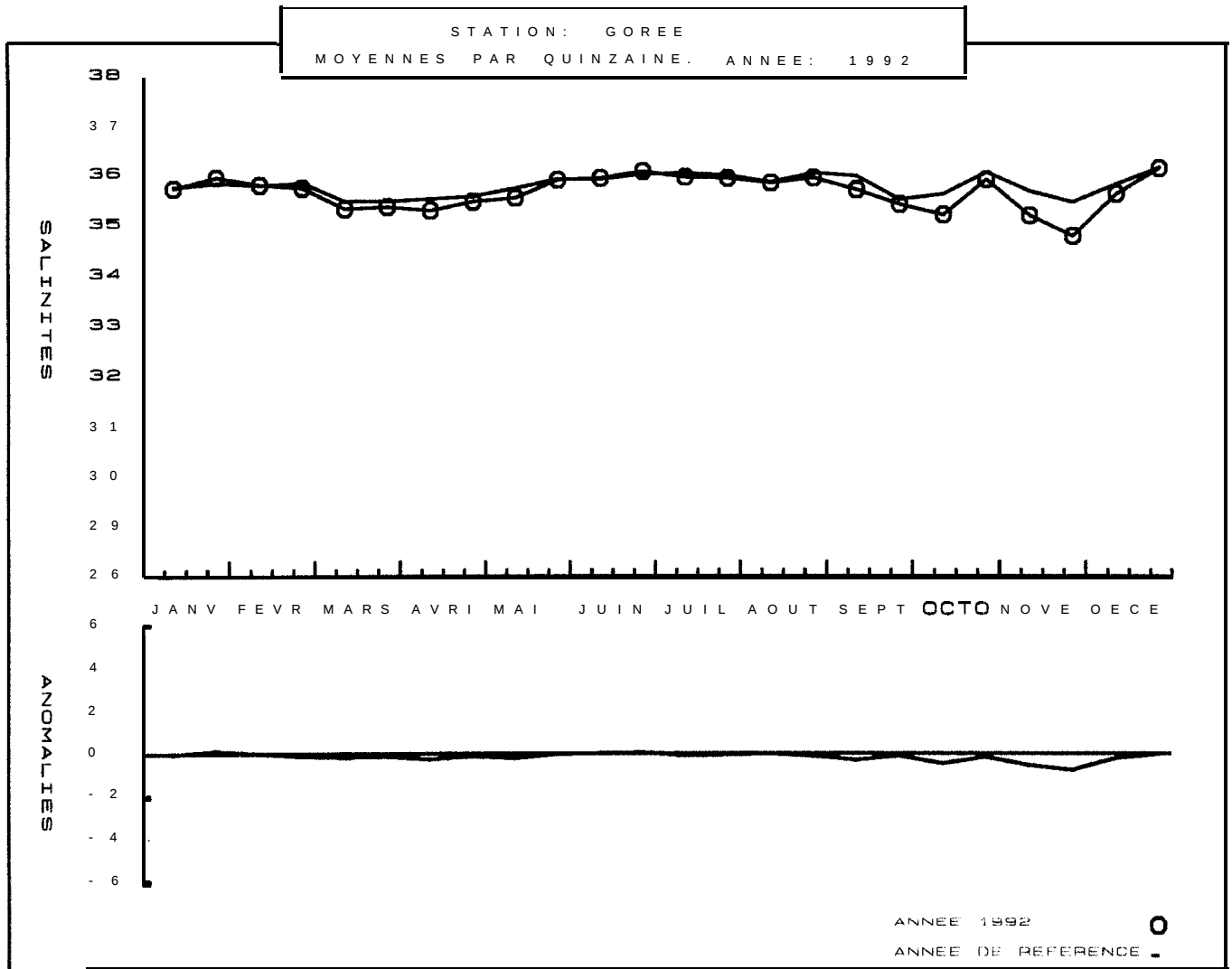


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1									36.5		
2								36.2			
3											
4			35.6			35.8					
5		35.7		35.6						36.2	
6											
7				35.6							
8	35.8								36.5		
9				35.5		35.8		36.1			
10					35.7					35.7	
11											
12		35.7	35.6							36.2	
13											
14											
15	35.8										
16								35.9			
17									36.6		36.6
18				-39.6	35.6						
19		35.6								36.2	
20											
21								36.6			
22	35.7			35.6							
23										36.8	
24											
25											
26										36.2	
27			35.4		35.6						
28											
29				35.7					36.3		
30	35.6										
31											

1	2	35.8	35.8	.0
2	2	35.7	35.9	-.2
3	2	35.7	35.8	-.2
4	1	35.6	35.9	-.2
5	2	35.6	35.6	.1
6	2	35.5	35.5	.0
7	2	35.5	35.6	-.1
8	3	35.6	35.6	.0
9	1	35.6	35.8	-.1
10	1	35.6	36.0	-.3
11	1	35.7	36.0	-.2
12	0		36.1	
13	2	35.8	36.1	-.3
14	0		36.0	
15	0		35.9	
16	0		36.1	
17	2	36.2	36.0	.2
18	1	35.9	35.6	.3
19	2	36.5	35.7	.8
20	3	36.5	36.1	.4
21	2	36.2	35.7	.4
22	2	36.2	35.5	.7
23	1	36.7	35.9	.8
24	2	36.7	36.2	.5



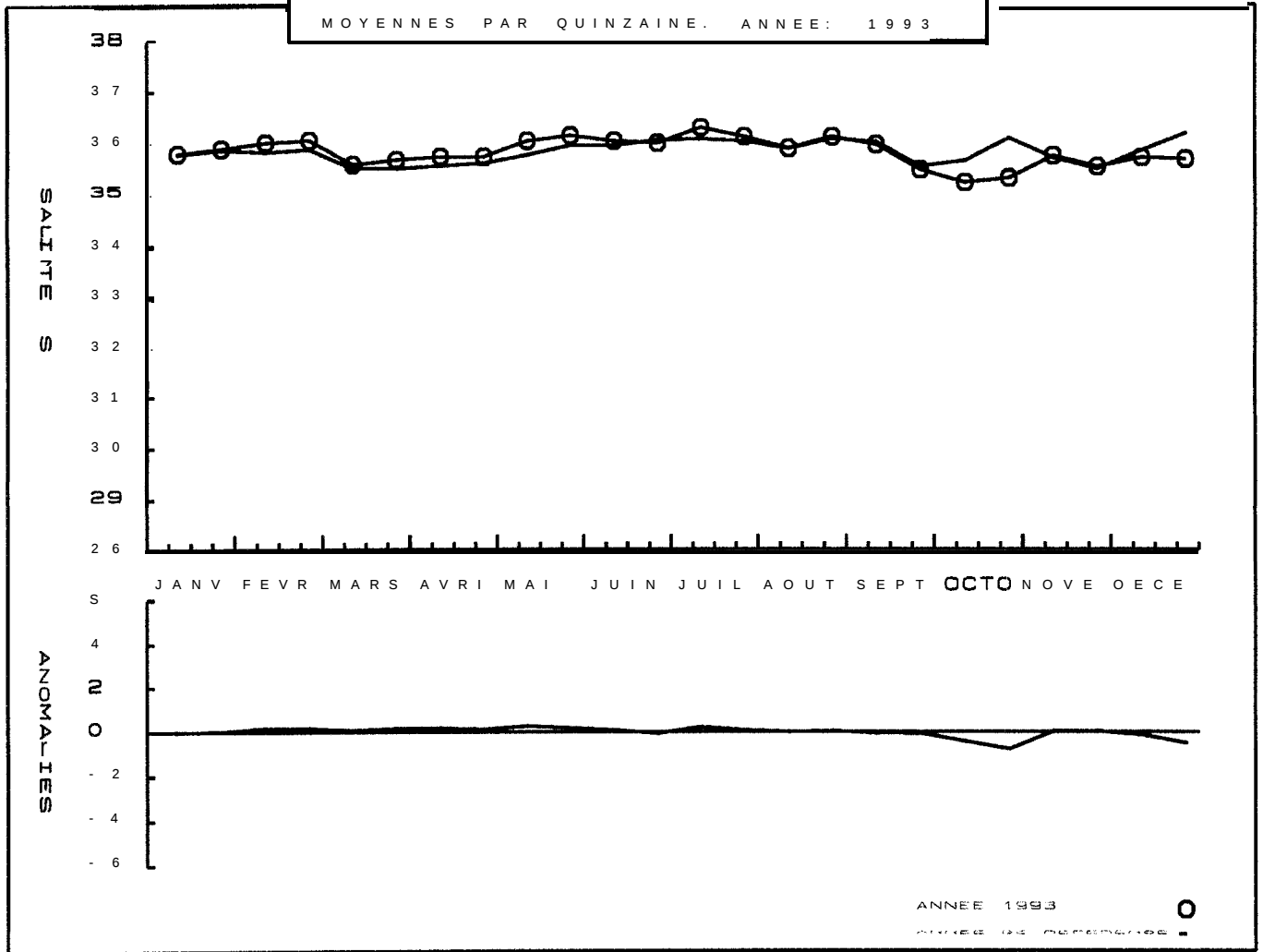
JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF ANO

1									35.1		
2											
3											35.5
4									35.3		
5											
6			35.5			36.1		35.8			
7		35.9					35.9				
8	35.8				35.5				35.4		
9											
10				35.3		35.9					
11							36.0				35.9
12											
13		35.8	35.2								
14										35.2	
15					35.7						
16	36.0							35.5	35.9		
17				35.8			35.7				36.1
18											
19						36.1					
20		35.8	35.5							34.9	
21							36.0				
22				35.7					36.0		
23											
24	36.0			35.3			36.0				36.2
25								35.4			
26					36.1					34.8	
27					36.2						
28			35.3								
29									36.0		
30	36.0			35.4							
31						36.2					36.3

1	1	35.8	35.8	.0
2	3	36.0	35.9	.1
3	2	35.8	35.8	.0
4	1	35.8	35.9	-.1
5	2	35.4	35.5	-.1
6	2	35.4	35.5	-.1
7	1	35.3	35.6	-.2
8	3	35.5	35.6	-.1
9	2	35.6	35.8	-.2
10	2	35.9	36.0	.0
11	2	36.0	36.0	.0
12	2	36.1	36.1	.1
13	1	36.0	36.1	-.1
14	3	36.0	36.0	-.1
15	1	35.9	35.9	.0
16	1	36.0	36.1	-.1
17	1	35.8	36.0	-.3
18	2	35.5	35.6	-.1
19	2	35.3	35.7	-.4
20	3	36.0	36.1	-.1
21	2	35.3	35.7	-.5
22	2	34.8	35.5	-.7
23	2	35.7	35.9	-.2
24	3	36.2	36.2	.0

STATION: GOREE
MOYENNES PAR QUINZAINE. ANNEE: 1993



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

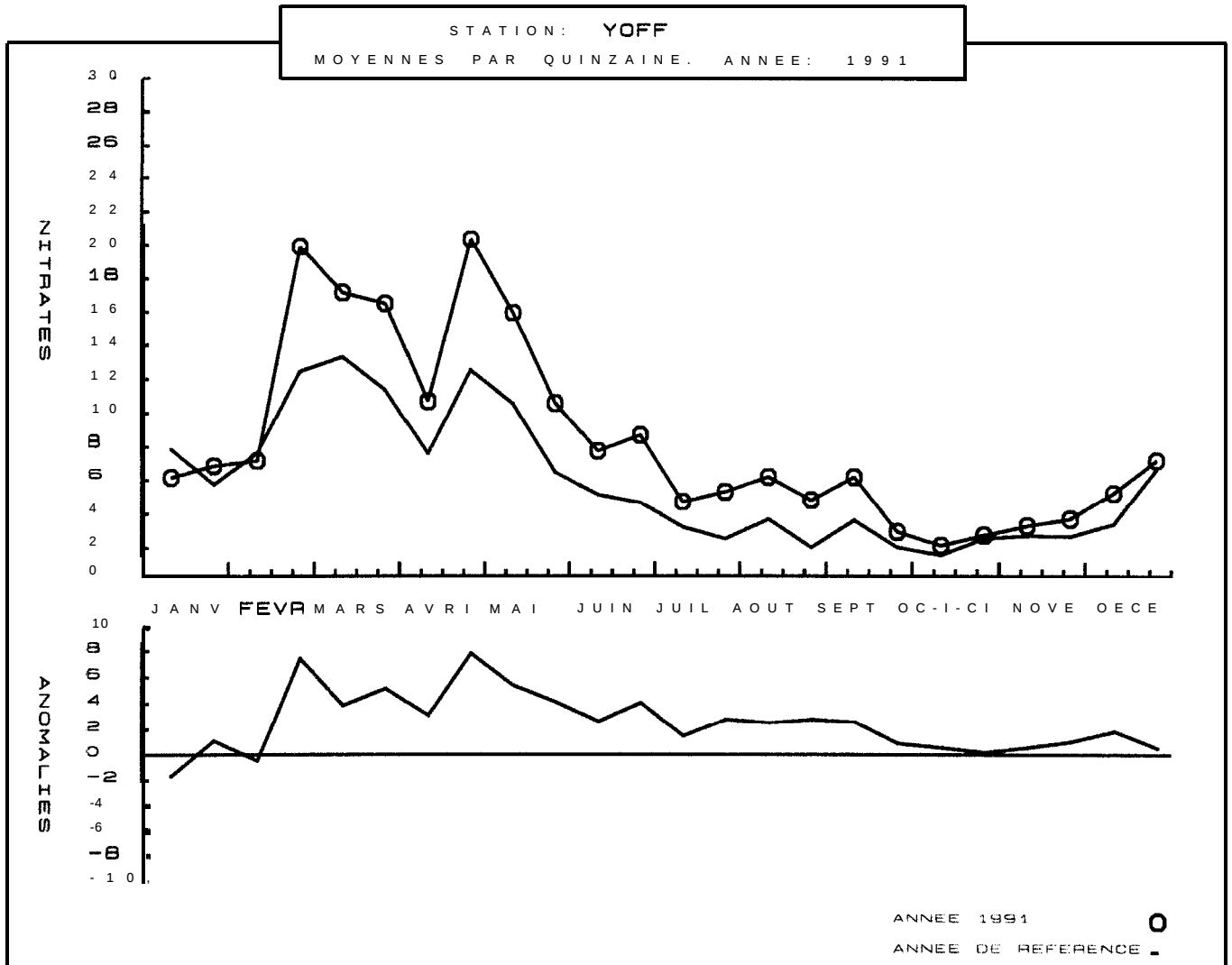
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4		36.0										
5					36.0			36.0				
6	35.8			35.7			36.3					
7									35.4			
8						36.1						35.8
9			35.5								35.6	
10												
11		36.0			36.1			35.8				
12												
13				35.8						35.2		
14	35.8						36.4		36.0			35.5
15												
16						36.0						
17		36.1	35.6		36.1			36.3			35.5	
18												
19												
20										35.3		
21	35.9			35.8								
22							36.2		35.7			35.7
23												
24						36.0					36.6	
25												
26		36.0			36.2							
27								36.1				
28							36.1					
29	35.9			35.7					35.3			35.8
30												
31			35.7					36.0				

1	2	35.8	35.8	.0
2	2	35.9	35.9	.0
3	2	36.0	35.8	.2
4	2	36.1	35.9	.2
5	2	35.6	35.5	.1
6	2	35.7	35.5	.2
7	2	35.7	35.6	.2
8	2	35.7	35.6	.1
9	2	36.0	35.8	.3
10	2	36.1	36.0	.2
11	2	36.0	36.0	.1
12	2	36.0	36.1	-.1
13	3	36.3	36.1	.2
14	2	36.1	36.0	.1
15	2	35.9	35.9	.0
16	3	36.1	36.1	.0
17	1	36.0	36.0	.0
18	2	35.5	35.6	-.1
19	2	35.3	35.7	-.4
20	1	35.3	36.1	-.8
21	2	35.8	35.7	.0
22	2	35.6	35.5	.0
23	3	35.7	35.9	-.1
24	2	35.7	36.2	-.5

EVOLUTION DES NITRATES

A YOFF

DE 1991 A 1993

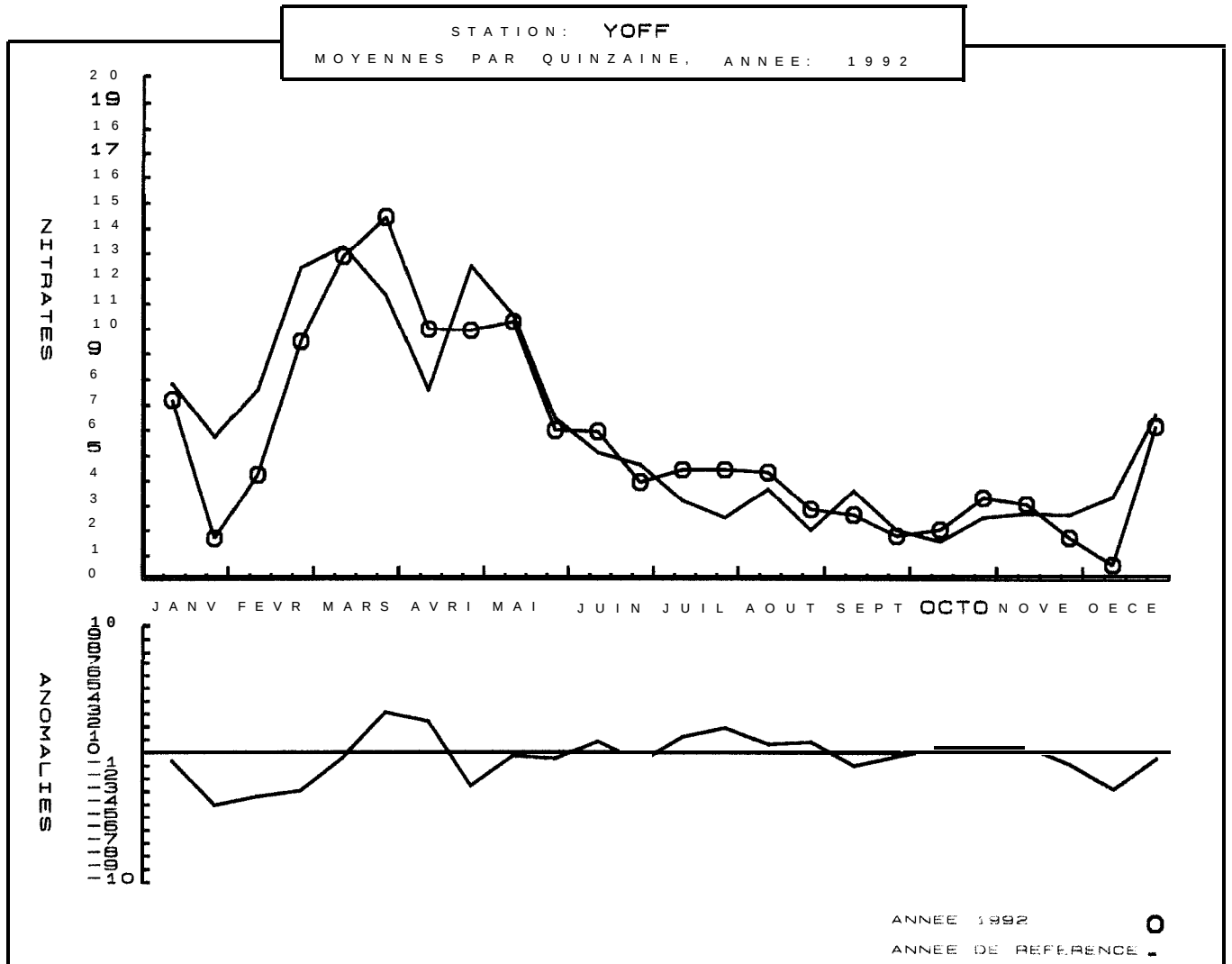


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1			10.7		3.8						
2					4.4						4.5
3		17.3								3.8	
4	4.1					7.1	7.1				
5			9.3								
6								1.9			
7	7.1				5.6						6.0
8											
9				11.1							
10		17.0							2.8		
11	10.2					5.3	5.3				
12			22.6								
13								2.4			
14	5.2										
15											
16				14.3							5.2
17		16.4									
18	19.9						1.8		3.5		
19											
20				10.1							
21	6.7		21.7					2.3			
22											
23										11.1	
24		16.6						2.7			
25				3.1		4.8	4.8				
26											
27								3.2			
28	7.0		19.0	11.1							
29					5.3						5.4
30								2.5			
31											

1	2	6.1	7.8	-1.7
2	2	6.8	5.7	1.1
3	2	7.1	7.6	-.5
4	1	19.9	12.4	7.5
5	2	17.1	13.3	3.8
6	2	16.5	11.4	5.1
7	1	10.7	7.6	3.1
8	2	20.4	12.5	7.8
9	2	16.0	10.6	5.4
10	2	10.6	6.5	4.1
11	2	7.8	5.1	2.6
12	2	8.7	4.7	4.0
13	2	4.7	3.2	1.5
14	1	5.3	2.5	2.8
15	2	6.2	3.7	2.5
16	1	4.8	2.0	2.8
17	2	6.2	3.6	2.6
18	4	3.0	2.0	.9
19	2	2.2	1.6	.6
20	2	2.8	2.6	.2
21	2	3.3	2.7	.6
22	2	3.7	2.7	1.0
23	2	5.2	3.4	1.8
24	3	7.2	6.7	.5

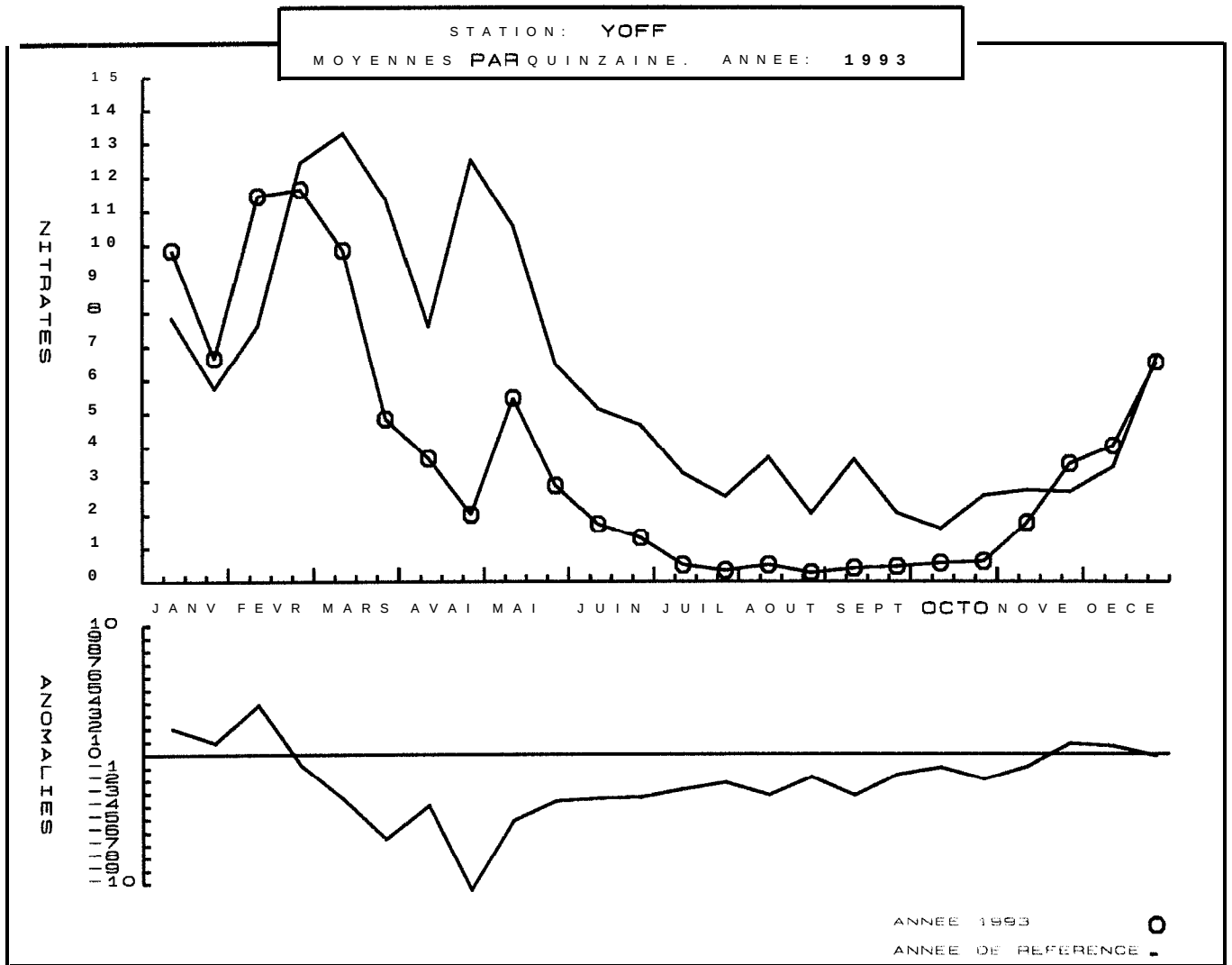


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1					7.3						
2		12.0							3.0		
3		5.8					4.6				.7
4				14.3							
5								2.7			
6	7.2										
7			10.3				2.5				
8											
9		13.8				3.8			3.2		
10	1.7						4.1				.6
11				6.3							
12								1.4			
13			9.7			5.1					
14							2.8				
15					4.6						
16		18.3							2.5		
17	10.7						2.3				
18				5.6							3.2
19											
20			10.4			4.6		3.1	2.3		
21					3.5						
22		13.1								2.0	7.1
23		8.3					1.7				
24				6.4							
25											
26								3.6	.2		
27	1.7		9.5			4.3					
28								1.5			
29					4.4						
30		12.0									
31							4.6			8.4	

1	1	7.2	7.8	- .6
2	1	1.7	5.7	-4.0
3	2	4.2	7.6	-3.4
4	2	9.5	12.4	-2.9
5	2	12.9	13.3	-.4
6	3	14.5	11.4	3.1
7	2	10.0	7.6	2.4
8	2	9.9	12.5	-2.6
9	2	10.3	10.6	-.3
10	2	6.0	6.5	-.5
11	2	5.9	5.1	.8
12	2	4.0	4.7	-.7
13	2	4.4	3.2	1.2
14	2	4.4	2.5	1.9
15	2	4.3	3.7	.7
16	3	2.9	2.0	.8
17	2	2.7	3.6	-1.0
18	2	1.8	2.0	-.2
19	2	2.0	1.6	.5
20	2	3.3	2.6	.8
21	2	3.1	2.7	.4
22	4	1.8	2.7	-.9
23	2	.6	3.4	-2.8
24	3	6.2	6.7	-.5



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

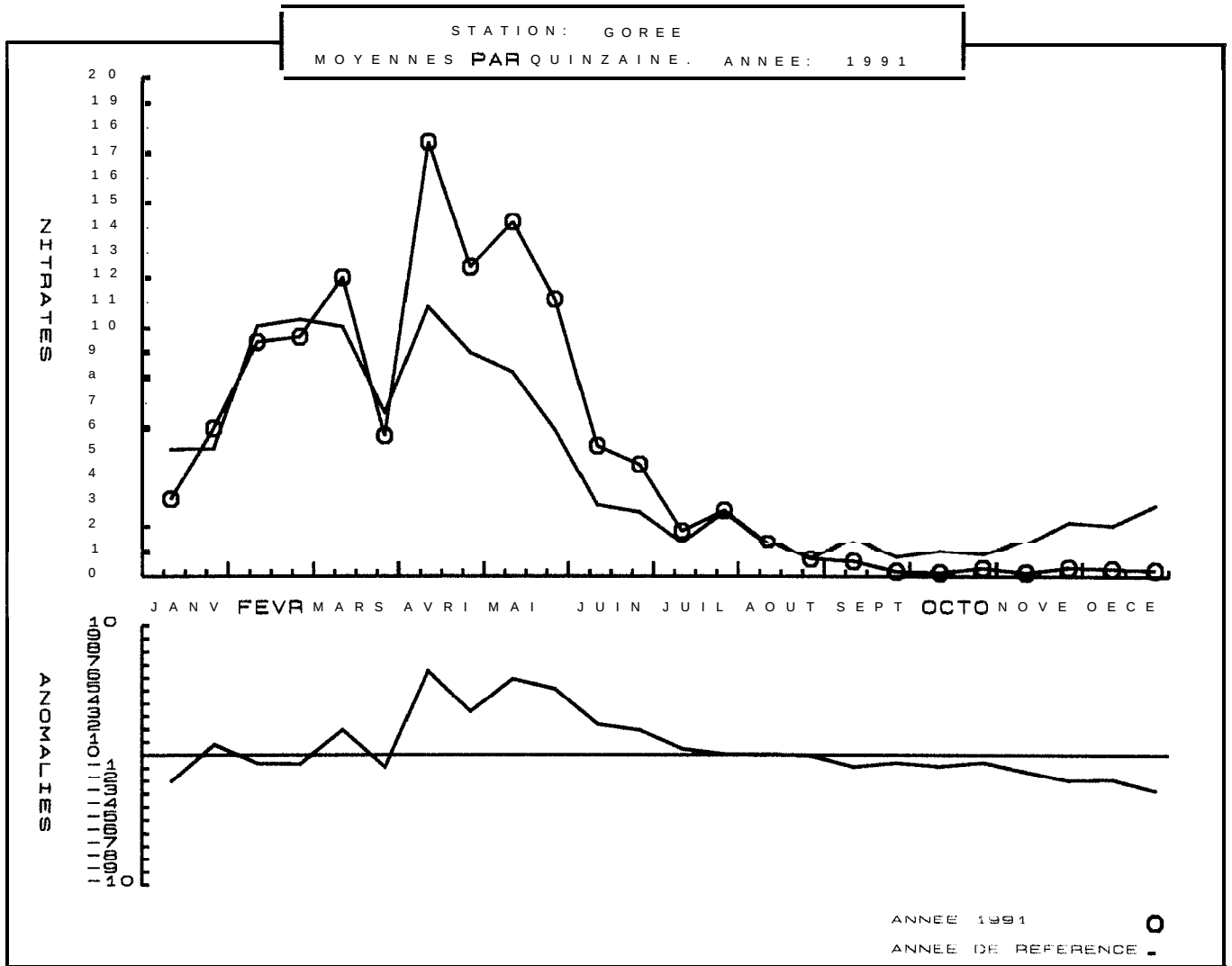
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3			12.1								1.7	
4		10.3						.6				
5					6.7							
6	13.0			4.0								
7												
8						1.8						4.3
9			7.6								1.5	
10		12.6										
11					4.2			.4				
12												
13												
14	6.7			3.3						7		
15							.4		.4			3.8
16						2.0						
17			8.1									
18		10.2						4			3.6	
19												
20					3.0					.6		
21	4.8			2.0								
22							3		4		7.5	
23												
24						.6					3.4	
25		13.1	3.2					1				
26					2.7							
27												
28	8.7						.3					
29									.5		5.6	
30			3.2									
31						.4	.3					

1	2	9.9	7.8	2.0
2	2	6.6	5.7	.9
3	2	11.5	7.6	3.8
4	2	11.6	12.4	-.8
5	2	9.9	13.3	-3.4
6	3	4.8	11.4	-6.5
7	2	3.7	7.6	-3.9
8	1	2.0	12.5	-10.5
9	2	5.4	10.6	-5.1
10	2	2.8	6.5	-3.6
11	2	1.7	5.1	-3.4
12	2	1.3	4.7	-3.4
13	2	.5	3.2	-2.7
14	3	3	2.5	-2.2
15	2	.5	3.7	-3.2
16	3	.3	2.0	-1.8
17	1	4	3.6	-3.2
18	2	.4	2.0	-1.6
19	2	.6	1.6	-1.0
20	1	.6	2.6	-2.0
21	2	1.8	2.7	-1.0
22	2	3.5	2.7	.8
23	3	4.0	3.4	.6
24	2	6.6	6.7	-.1

EVOLUTION DES NITRATES

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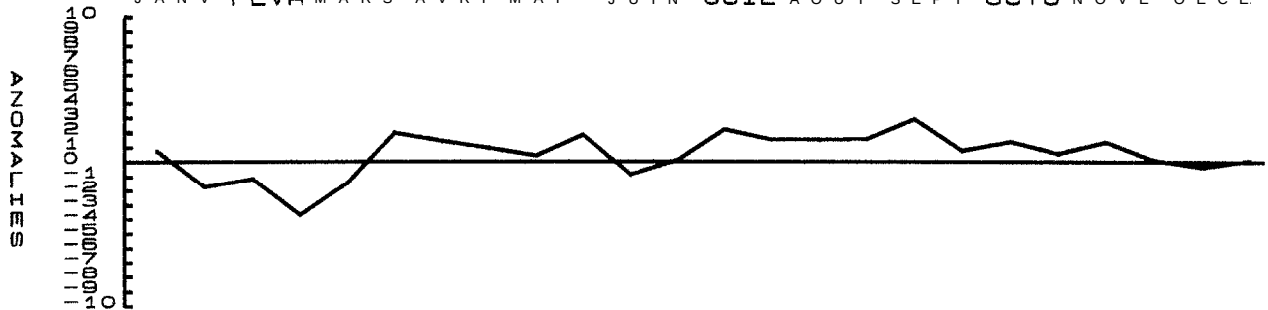
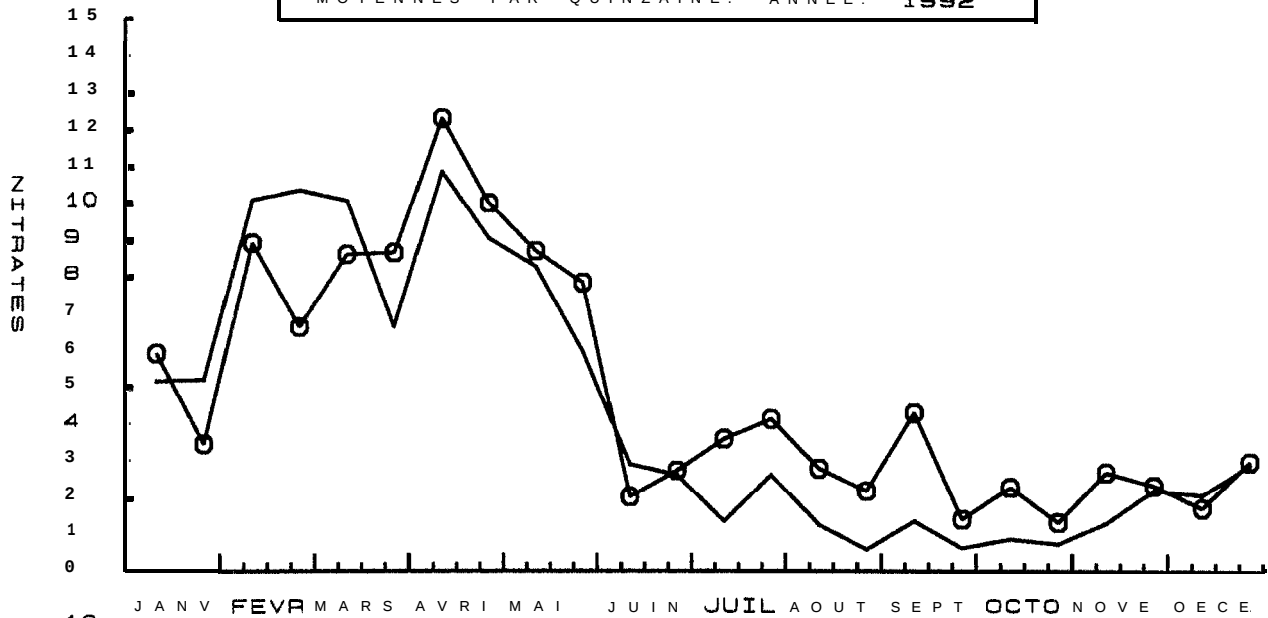
JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVÉ DECE

NB MOY REF AND

1							2.8		.2		
2								1.0			
3						7.3					
4			17.2				3.5				
5		4.0		20.0				.8		.1	
6											
7					18.2						
8	3.6								.1		
9				14.8			5		2		
10						3.5					.3
11											
12		15.0	6.9					.6		.2	
13					10.3						
14											
15	2.9						1.9				
16								.2			
17						5.0			3		.3
18			4.3	14.8							
19		8.3									.3
20								.7			
21									.3		
22	9.6			14.0							
23							2.8				.2
24											
25						4.3					
26		11.1									.4
27			7.3		11.2						
28											
29				8.6					.4		
30	2.6										
31											

1	2	3	2	5	3	-2	0
2	2	6.1	5.3			.8	
3	2	9.5	10.1			-.6	
4	2	9.7	10.4			-.7	
5	2	12.1	10.1			1.9	
6	2	5.8	6.7			-.9	
7	2	17.4	10.9			6.5	
8	3	12.5	9.1			3.4	
9	2	14.2	8.3			5.9	
10	1	11.2	6.1			5.1	
11	2	5.4	3.0			2.4	
12	2	4.7	2.7			1.9	
13	3	2.0	1.5			.5	
14	1	2.8	2.7			.1	
15	3	1.5	1.4			.1	
16	1	.7	.7			.0	
17	2	.6	1.5			-.9	
18	1	.2	.8			-.6	
19	2	.2	1.0			-.9	
20	3	.3	.9			-.6	
21	2	.2	1.5			-1.3	
22	2	.4	2.3			-2.0	
23	1	.3	2.2			-1.9	
24	2	.2	3.0			-2.6	

STATION: GOREE
MOYENNES PAR QUINZAINE. ANNEE: 1992



ANNEE 1992

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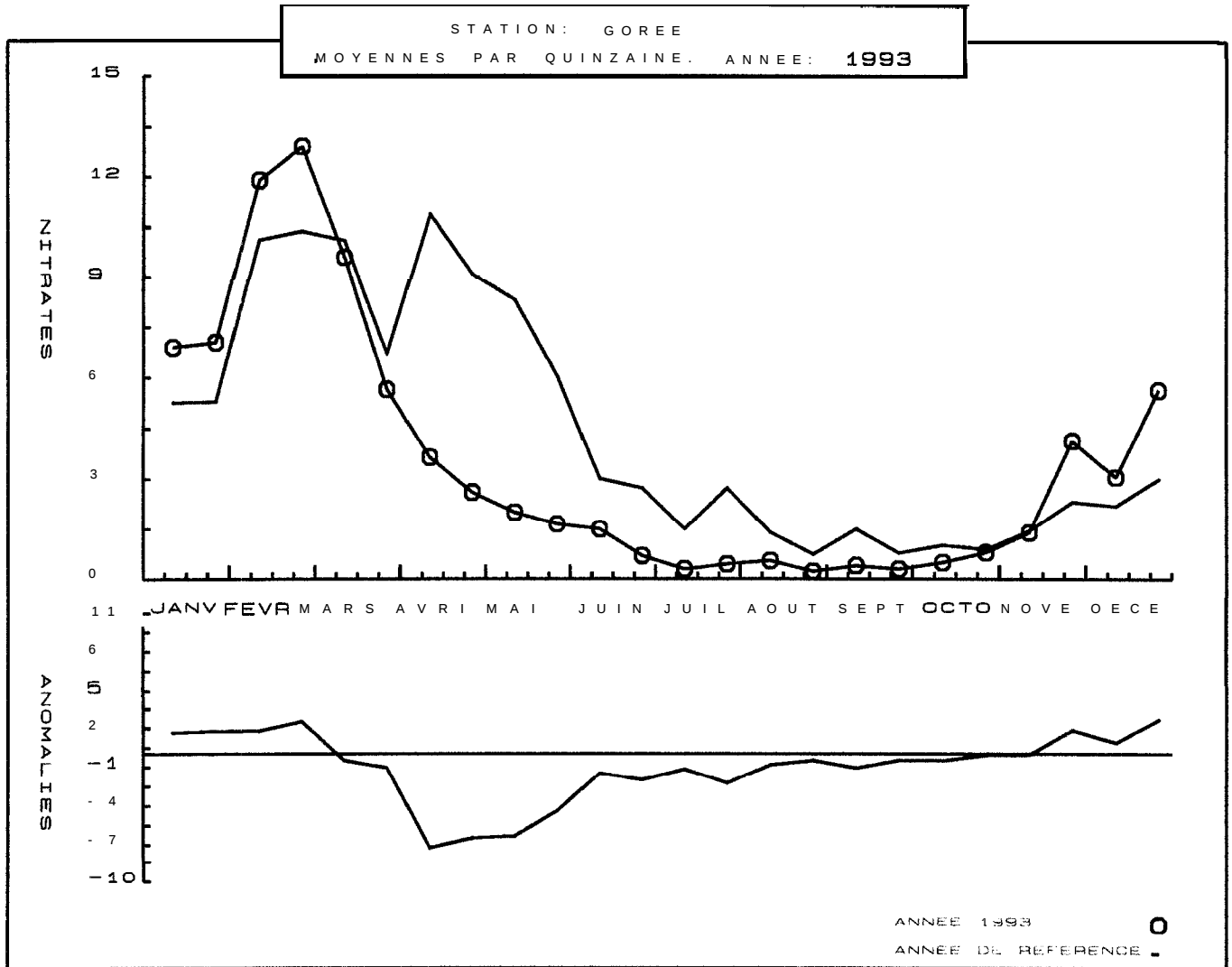
ANNEE DE REFERENCE

JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF ANO

1										3.11		
2												2.1
3												
4											3.2	
5												
6			11.1			1.8		4.4				
7		7.2						2.9				
8	6.0				16.0				1.7			
9												
10				12.3		2.5						
11							3.7					1.6
12												
13		10.7	6.2									
14											2.4	
15					1.5							
16	5.8								2.1	1.6		
17				3.2			4.5					4.9
18												
19						2.9						
20		6.7	6.8								2.4	
21								2.3				
22					5.3					8		
23												
24	2.9			16.3			5.5					1.5
25								1.0				
26					2.8						2.5	
27				10.5								
28			10.6									
29									2.0			
30	2.0			10.6								
31						2.6						2.9

1	1	6.0	5.3	.7
2	3	3.6	5.3	-1.7
3	2	8.9	10.1	-1.2
4	1	6.7	10.4	-3.7
5	2	8.6	10.1	-1.5
6	2	8.7	6.7	2.0
7	1	12.3	10.9	1.4
8	3	10.0	9.1	.9
9	2	8.8	8.3	.4
10	2	7.9	6.1	1.8
11	2	2.2	3.0	-.9
12	2	2.8	2.7	.1
13	1	3.7	1.5	2.2
14	3	4.2	2.7	1.5
15	1	2.9	1.4	1.5
16	1	2.3	.7	1.6
17	1	4.4	1.5	2.9
18	2	1.5	.8	.8
19	2	2.4	1.0	1.4
20	3	1.5	.9	.6
21	2	2.8	1.5	1.4
22	2	2.5	2.3	.1
23	2	1.8	2.2	-.4
24	3	3.1	3.0	.1



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

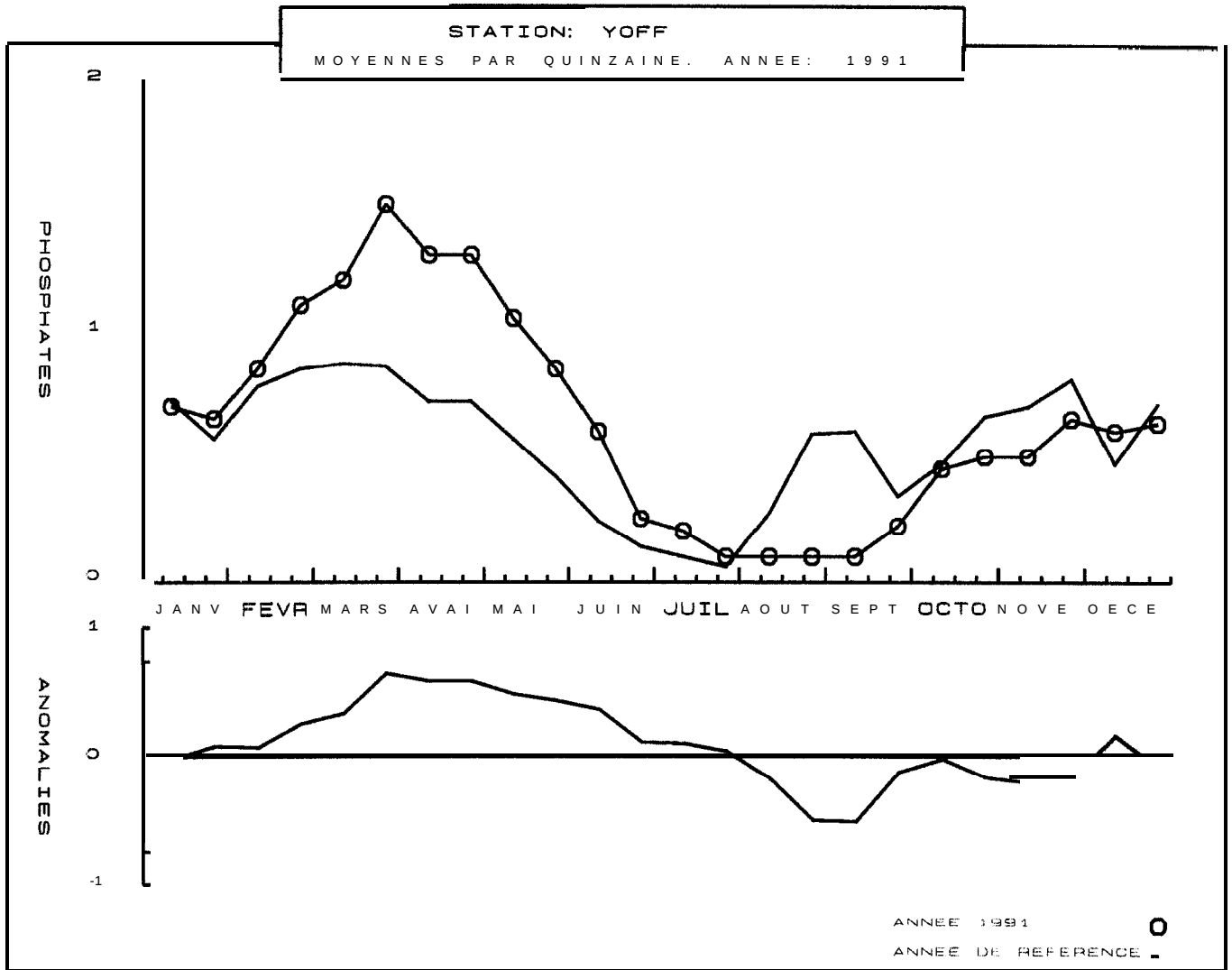
1											3.9
2						31					
3			11.6			1.4				1.3	
4		13.1									
5					2.4			.3			
6											
7	8.1			4.0		.4					
8									.4		
9						1.6					2.3
10			7.6							1.5	
11											
12		10.7			1.6		.8				
13											
14				3.3					.6		
15	5.7						.2				3.0
16											
17						1.0					
18	12.4	8.1		2.0			.3			4.1	
19											
20									.8		
21	7.4			2.0							
22							.5		.3		5.0
23											
24						.4				4.2	
25											
26		13.4			1.3						
27								.1			
28							.4				
29	5.7			3.2					.3		6.3
30											
31			3.2				.3				

1	2	6.9	5.3	1.6
2	2	7.1	5.3	1.8
3	2	11.9	10.1	1.8
4	2	12.9	10.4	2.5
5	2	9.6	10.1	-.5
6	2	5.7	6.7	-1.1
7	2	3.7	10.9	-7.2
8	2	2.6	9.1	-6.5
9	2	2.0	8.3	-6.3
10	2	1.6	5.1	-4.4
11	2	1.5	3.0	-1.5
12	2	.7	2.7	-2.0
13	3	.3	1.5	-1.2
14	2	.4	2.7	-2.3
15	2	.6	1.4	-.8
16	3	.2	.7	-.5
17	1	.4	1.5	-1.1
18	2	.3	.8	-.5
19	2	.5	1.0	-.5
20	1	.8	.9	-.1
21	2	1.4	1.5	-.1
22	2	4.1	2.3	1.8
23	3	3.1	2.2	.9
24	2	5.7	3.0	2.6

EVOLUTION DES PHOSPHATES

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DE 1991 A 1993



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

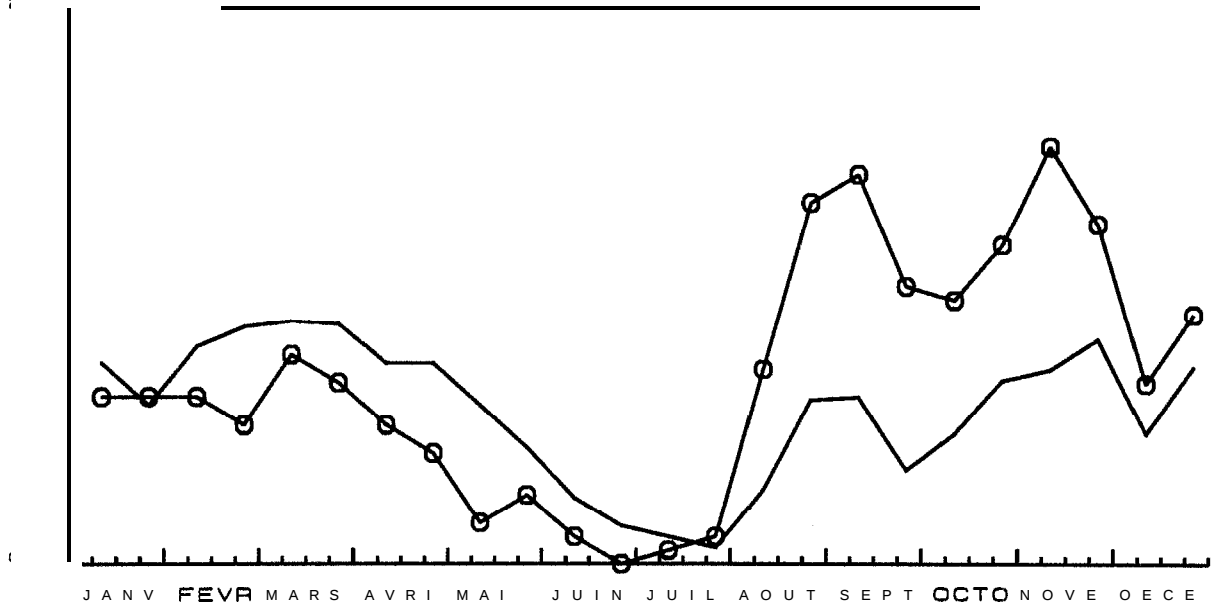
1			1.3			3					
2					.7						.5
3		1.1								.6	
4	.8						.1	.1			
5			1.0								
6	.6					.2			.6		
7											.7
8					.5						
9		1.3					.1	.1			.4
10		.9									
11				1.1							
12									.3		
13	.8					1					
14											
15						.3					.3
16			1.5					.5		.6	
17		1.0									
18								.1	.1		
19					.9					.4	
20	.7		1.4				1				.7
21											
22			1.4						.2		.7
23		1.2				2		1	.1		
24											
25										.6	
26	.6		1.2	.8			.1				.7
27											
28											
29											
30									.2		
31											

1	2	7	7	0
2	2	.6	.6	.1
3	2	.9	.8	.1
4	2	1.1	.9	.2
5	2	1.2	.9	.3
6	2	1.5	.9	.6
7	1	1.3	.7	.6
8	2	1.3	.7	.6
9	2	1.0	.6	.5
10	2	.9	.4	.4
11	2	.6	.2	.4
12	2	.2	.1	.1
13	3	.2	.1	.1
14	2	1	1	0
15	2	.1	.3	-.2
16	2	.1	.6	-.5
17	2	1	.6	-.5
18	3	.2	.3	-.1
19	2	.5	.5	.0
20	2	.5	.7	-.2
21	2	.5	.7	-.2
22	2	.5	.8	-.2
23	2	.6	.5	.1
24	3	.6	.7	-.1

STATION: YOFF
MOYENNES PAR QUINZAINE. ANNEE: 1992

PHOSPHATES

ANOMALIES



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

ANNEE: 1992

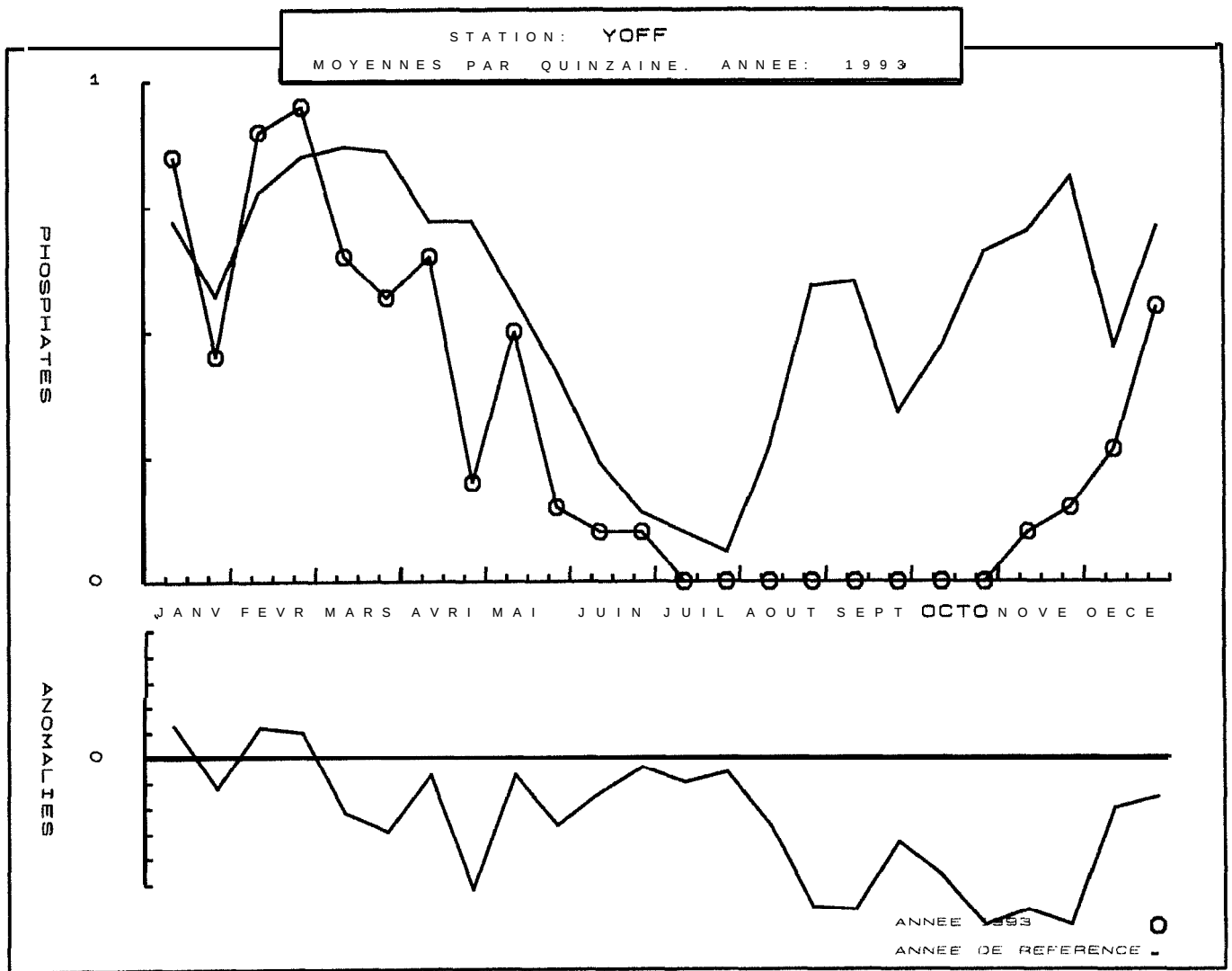
ANNEE DE REFERENCE: 0

JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

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3		.7					.0					.4
4				.3								
5									.9			
6	.7											
7				.6				1.4				
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13				.4		11						
14	.5							1.4				
15					1							
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17		.4					1.5					
18					.3							.6
19												
20	.6					.4			1.2	1.1		
21				.4				1.1				
22					0							
23			.7							.9	1.1	
24		.6					.8					
25					2							
26									1.1	1.8		
27	.6		.4			.4						
28								.9				
29												
30												
31							1.5					

1	2	.6	.7	-.1
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7	2	.5	.7	-.2
8	2	.4	.7	-.3
9	2	.2	.6	-.4
10	2	.2	.4	-.2
11	3	.1	.2	-.1
12	1	.0	.1	-.1
13	2	.1	.1	-.1
14	2	.1	.1	.0
15	2	.7	.3	.4
16	3	1.3	.6	.7
17	2	1.4	.6	.8
18	2	1.0	.3	.7
19	2	.9	.5	.5
20	2	1.2	.7	.5
21	2	1.5	.7	.8
22	4	1.2	.8	.4
23	2	.6	.6	.2
24	3	.9	.7	.2



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

N H M O Y P E F A N "

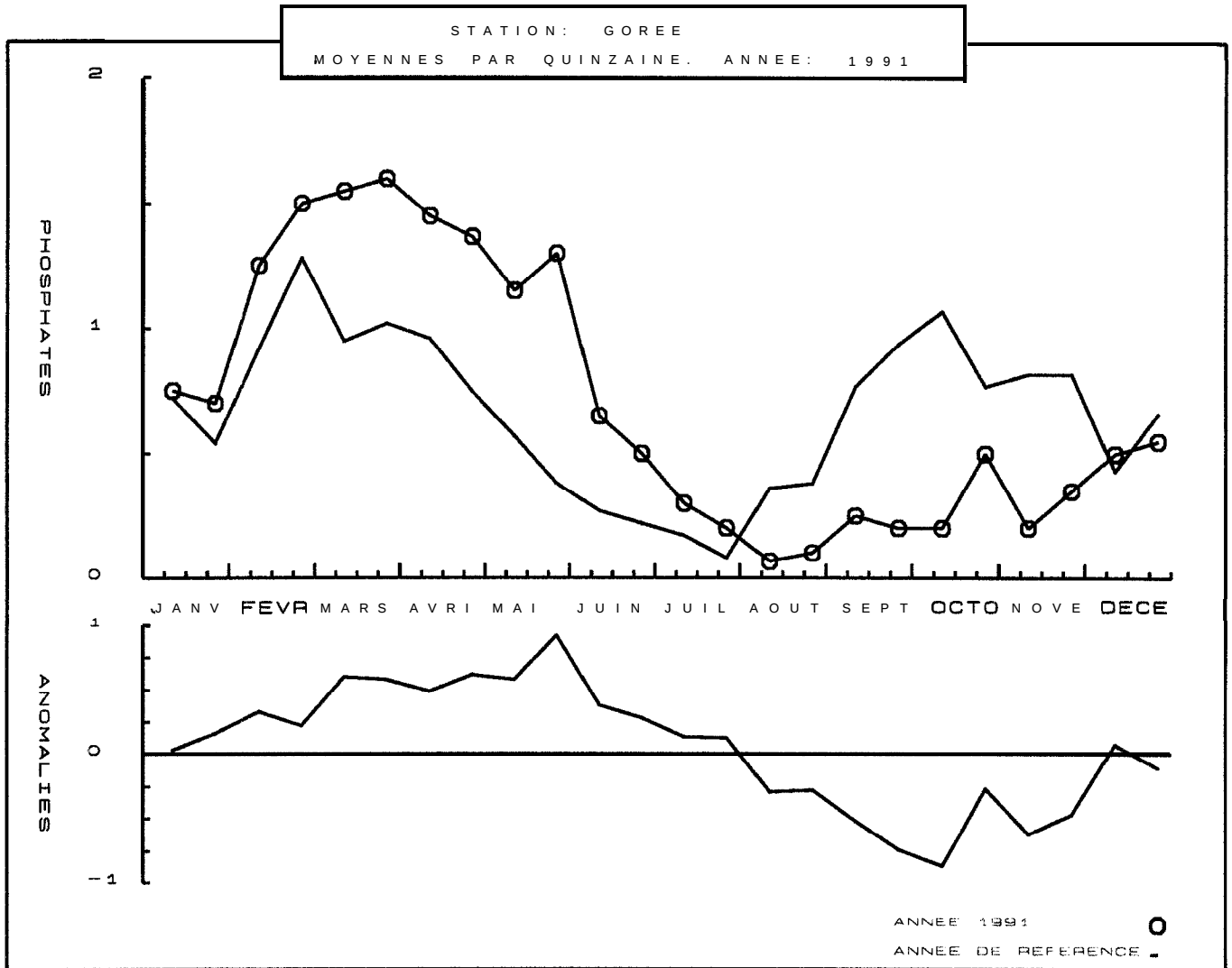
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5	2	.6	.9	-.2
6	3	.6	.9	-.3
7	2	.6	.7	-.1
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9	2	.5	.6	-.1
10	2	.2	.4	-.3
11	2	.1	.2	-.1
12	2	.1	.1	.0
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15	2	.0	.3	-.3
16	2	.0	.6	-.6
17	1	.0	.6	-.6
18	2	.0	.3	-.3
19	2	.0	.5	-.5
20	1	.0	.7	-.7
21	2	.1	.7	-.6
22	2	.2	.8	-.7
23	3	.3	.5	-.2
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EVOLUTION DES PHOSPHATES

A GOREE

DE 1991 A 1993

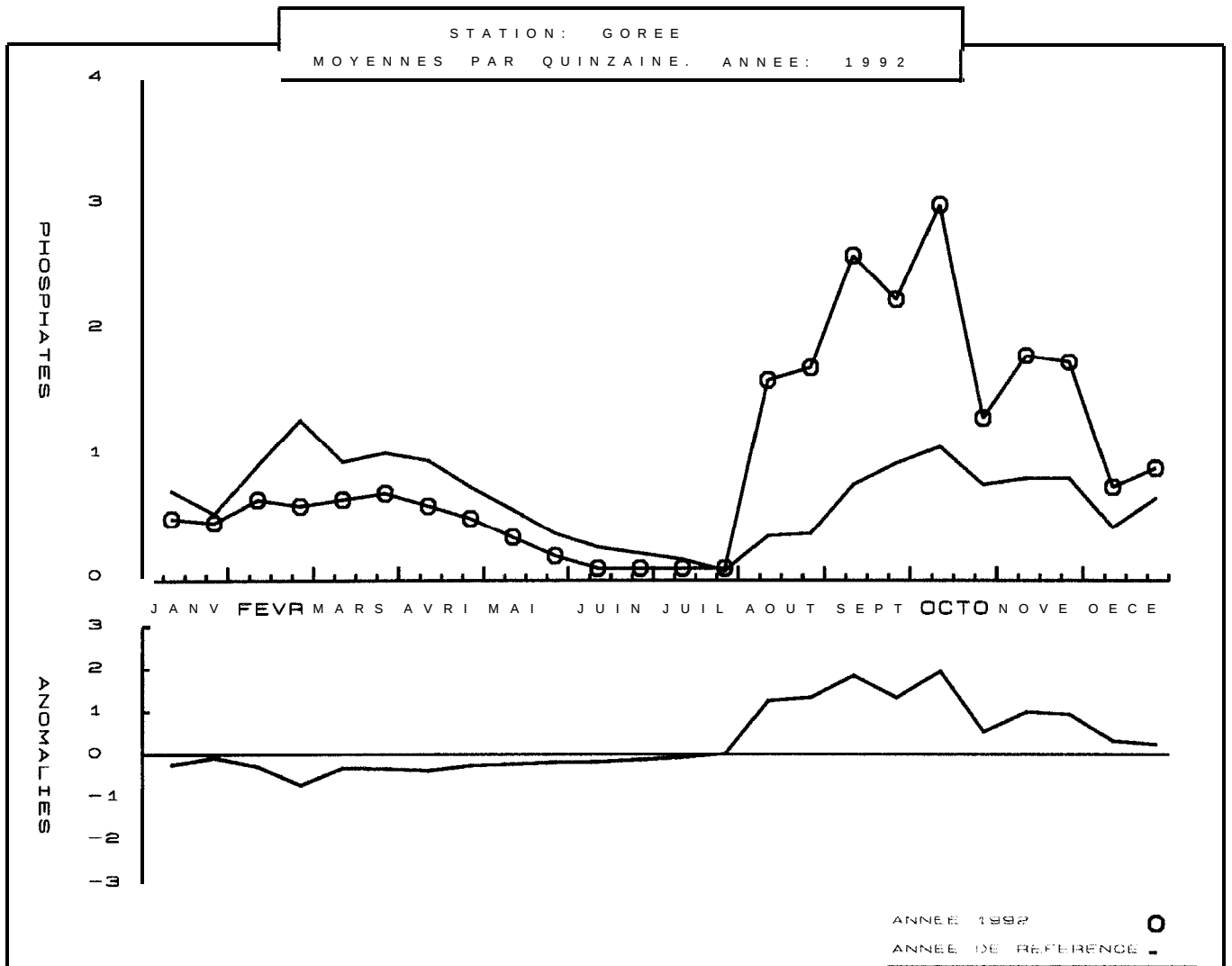


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1							1		1		
2								.2			
3											
4			1.6				.4				
5		1.1		1.4				.1			.2
6											
7				1.1							
8	.7									.3	
9				1.5			3		3		
10						.6					.5
11											
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13					1.2						
14											
15	.8						.2				
16								.2			
17						5				4	7
18			1.5	1.3							
19		1.5									.4
20								.1			
21										.5	
22	6			1.4							
23							.2				.4
24											
25						6					
26		1.5						.1			.3
27			1.7		1.3						
28											
29				1.4							
30	.8									.6	
31											

1	2	8	7	0
2	2	.7	.5	.2
3	2	1.2	.9	.3
4	2	1.5	1.3	.2
5	2	1.5	.9	.6
6	2	1.5	1.0	.6
7	2	1.5	1.0	.5
8	3	1.4	.8	.6
9	2	1.2	.6	.6
10	1	1.3	.4	.9
11	2	.6	.3	.4
12	2	.5	.2	.3
13	3	.3	.2	.1
14	1	.2	.1	.1
15	3	.1	.4	-.3
16	2	.1	.4	-.3
17	2	.2	.8	-.5
18	1	.2	.9	-.7
19	2	.2	1.1	-.9
20	3	.5	.8	-.3
21	2	.2	.8	-.6
22	2	.4	.8	-.5
23	1	.5	.4	.1
24	2	.6	.7	-.1



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

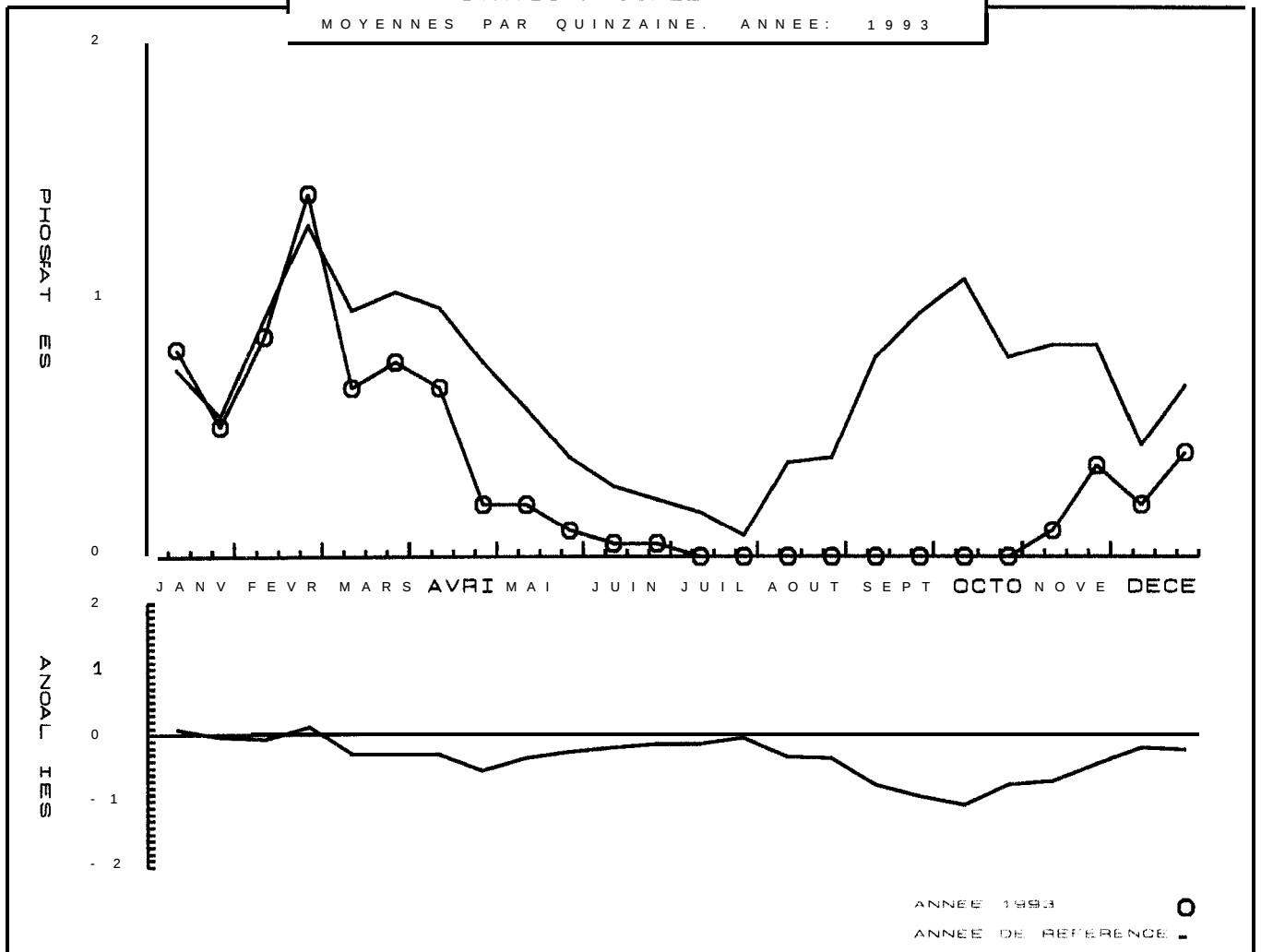
NB MOY REF AND

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7		.6					1.6					
8	.9			.4					1.7			
9												
10			.6		.1							
11						.1						.5
12												
13		.7	6									
14											1.5	
15				.3								
16	.5							2.9	1.6			
17				5		1					1.1	
18												
19					.1							
20		.6	.7							1.7		
21							1.7					
22					2				1.1			
23												
24	.5			.4		1					1.0	
25								1.6				
26					.1					1.8		
27					.2							
28			.7									
29										1.2		
30	.4			.6								
31						.1						.6

1	1	.5	.7	-.2
2	3	.5	.5	-.1
3	2	.5	.9	-.3
4	1	.6	1.3	-.7
5	2	.6	.9	-.3
6	2	.7	1.0	-.3
7	1	.6	1.0	-.4
8	3	.5	.5	-.2
9	2	.4	.6	-.2
10	2	.2	.4	-.2
11	2	.1	.3	-.2
12	2	.1	.2	-.1
13	1	.1	.2	-.1
14	3	.1	.1	.0
15	1	1.6	.4	1.2
16	1	1.7	.4	1.3
17	1	2.6	.6	1.8
18	2	2.2	.9	1.3
19	2	3.0	1.1	1.9
20	3	1.3	.8	.5
21	2	1.8	.8	1.0
22	2	1.8	.8	.9
23	2	.8	.4	.3
24	3	.9	.7	.2

STATION: GOREE

MOYENNES PAR QUINZAINE. ANNEE: 1993



JANV FEVR MARS AVRI MAI JUIN JUIL AOUT SEPT OCTO NOVE DECE

NB MOY REF AND

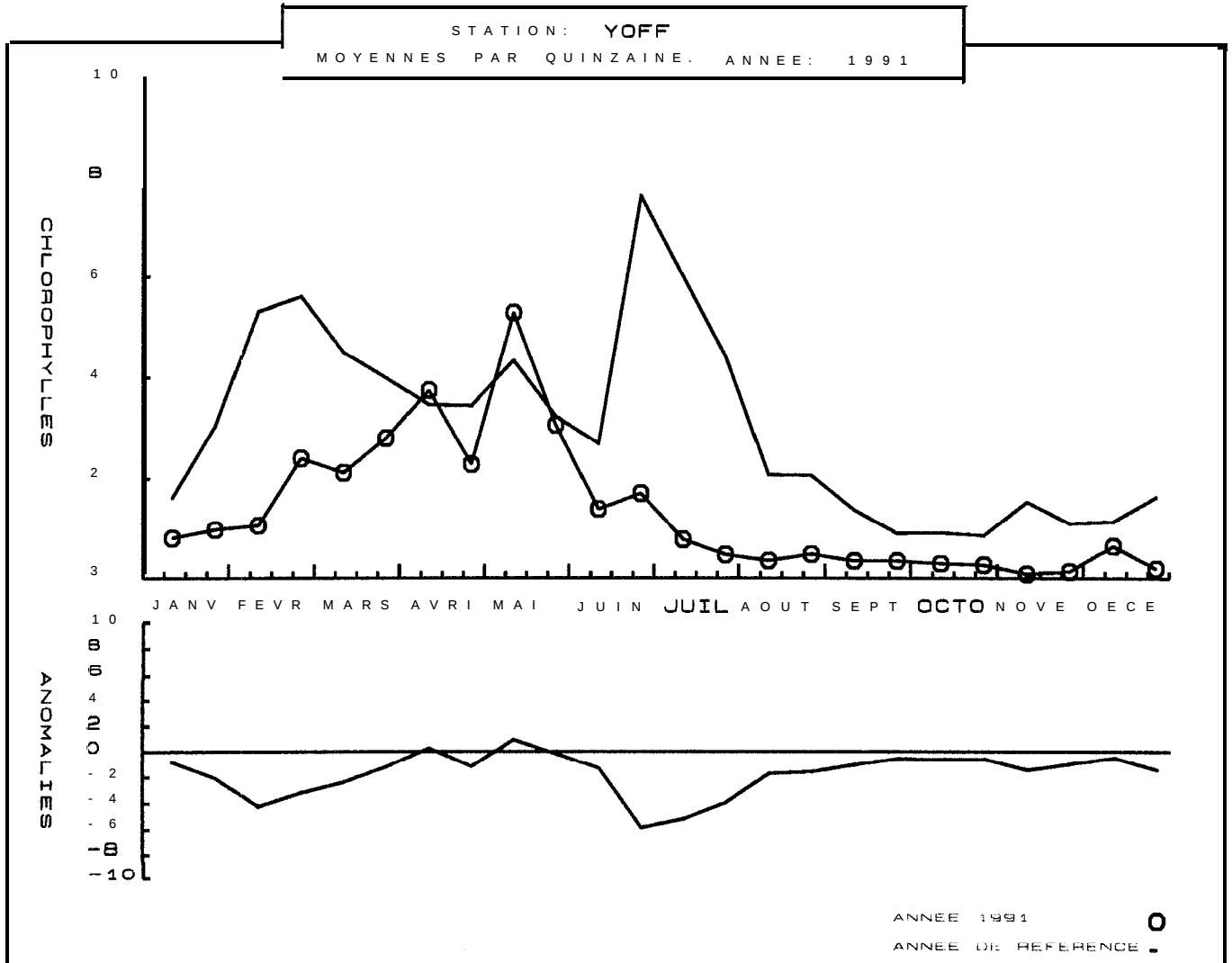
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8												
9						.1						2
10			.3									
11												
12		.7			.1			.0				
13												
14				.5					.0			
15	.8							.0				.2
16												
17							1					
18		1.1	.4		.1			.0			.4	
19												
20									.0			
21	.6			.2								
22							0		.0			.3
23												
24						.0					.3	
25												
26		1.7			.1							
27												
28							0					
29	.4			.2					.0			.5
30												
31			1.1					.0				

1	2	.8	.7	.1
2	2	.5	.5	.0
3	2	.9	.9	-.1
4	2	1.4	1.3	.1
5	2	.6	.9	-.3
6	2	.8	1.0	-.3
7	2	.6	1.0	-.3
8	2	.2	.8	-.6
9	2	.2	.6	-.4
10	2	.1	.4	-.3
11	2	.1	.3	-.2
12	2	.1	.2	-.2
13	2	.0	.2	-.2
14	2	.0	.1	-.1
15	1	.0	.4	-.4
16	2	.0	.4	-.4
17	1	.0	.8	-.8
18	2	.0	.9	-.9
19	2	.0	1.1	-1.1
20	1	.0	.8	-.8
21	1	.1	.8	-.7
22	2	.4	.8	-.5
23	3	.2	.4	-.2
24	2	.4	.7	-.3

EVOLUTION DES CHLOROPHYLLES

A YOFF

DE 1991 A 1993

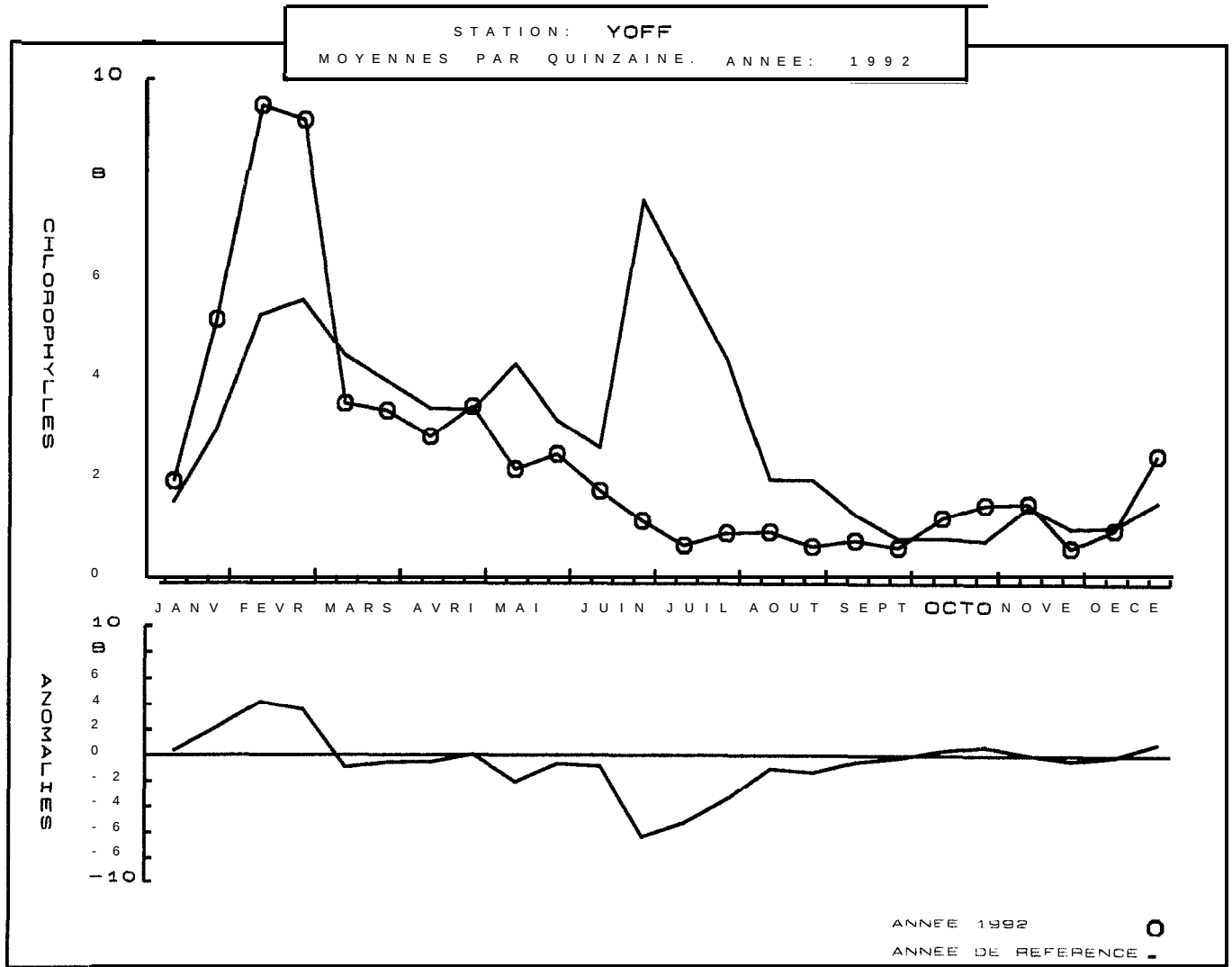


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

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2	.9			6.8	8.1		9			.3		.6
3	1.1		2.2				.6			.4	.2	
4		.6		4.1		2.0		.3	.3		.1	1.6
5			3.0		6.2	.9		.2	.2		.1	1.2
6			3.9		8.5	1.8		.4		.3	.4	
7	1.1	.7	1.9	1.6			.6	.2		.3	.0	
8		.5		2.9			.6		.3	.2		.7
9	1.1				8.7	1.4	.3		.3	.5		
10	.7		2.1	3.7			1.4		.4	.4	.0	.4
11	.3	1.4		2.3		1.7	1.2	.3	.3		.0	.2
12			1.1		3.0	.9		.4	.4		.1	.2
13			1.3	1.6		1.0		.5	.5	.4	.0	
14	.5	1.1	1.1		1.3		.7	.5	.4	.2	.0	
15		1.7			2.3		.6			.2		.3
16	1.8				2.2	4.6	.5			.3		.2
17	1.0		2.4			2.9	.5			.3	.2	
18	1.0	2.6					.4				.2	.2
19			3.5					.6	.6		.1	.2
20		2.3	1.7		2.1	.5		.3	.3	.2	.0	
21	1.3	2.2	2.4	2.0						.3	.0	
22	1.2	3.2			1.8		.4	.3	.3			.2
23	1.0			1.9	1.0		.8			.3		.3
24	.9		3.9	2.5						.5	.0	
25		2.2	.6	1.5		.9	.3	.8			.0	.1
26		1.5	3.9		1.5	.6		.7			.7	.2
27						.7		.4		.3	.1	
28	.5	2.6	3.9	3.4	4.4			.3		.0	.1	
29	.4	2.6					.4	.3				.2
30					8.4		.5		.2	.2		
31	.7						.4					

1	7	8	1.6	-.8
2	10	1.0	3.0	-2.1
3	8	1.1	5.3	-4.2
4	8	2.4	5.6	-3.2
5	8	2.1	4.5	-2.4
6	8	2.8	4.0	-1.2
7	7	3.7	3.5	.3
8	5	2.3	3.4	-1.2
9	8	5.3	4.3	.9
10	7	3.1	3.2	-.2
11	7	1.4	2.7	-1.3
12	6	1.7	7.6	-5.9
13	10	.8	6.0	-5.2
14	9	.5	4.4	-4.0
15	9	.4	2.1	-1.7
16	8	.5	2.1	-1.6
17	10	.4	1.4	-1.0
18	4	.4	.9	-.5
19	11	.3	.9	-.6
20	11	.3	.9	-.6
21	10	.1	1.5	-1.4
22	10	.1	1.1	-1.0
23	8	.5	1.1	-.5
24	9	.2	1.6	-1.4

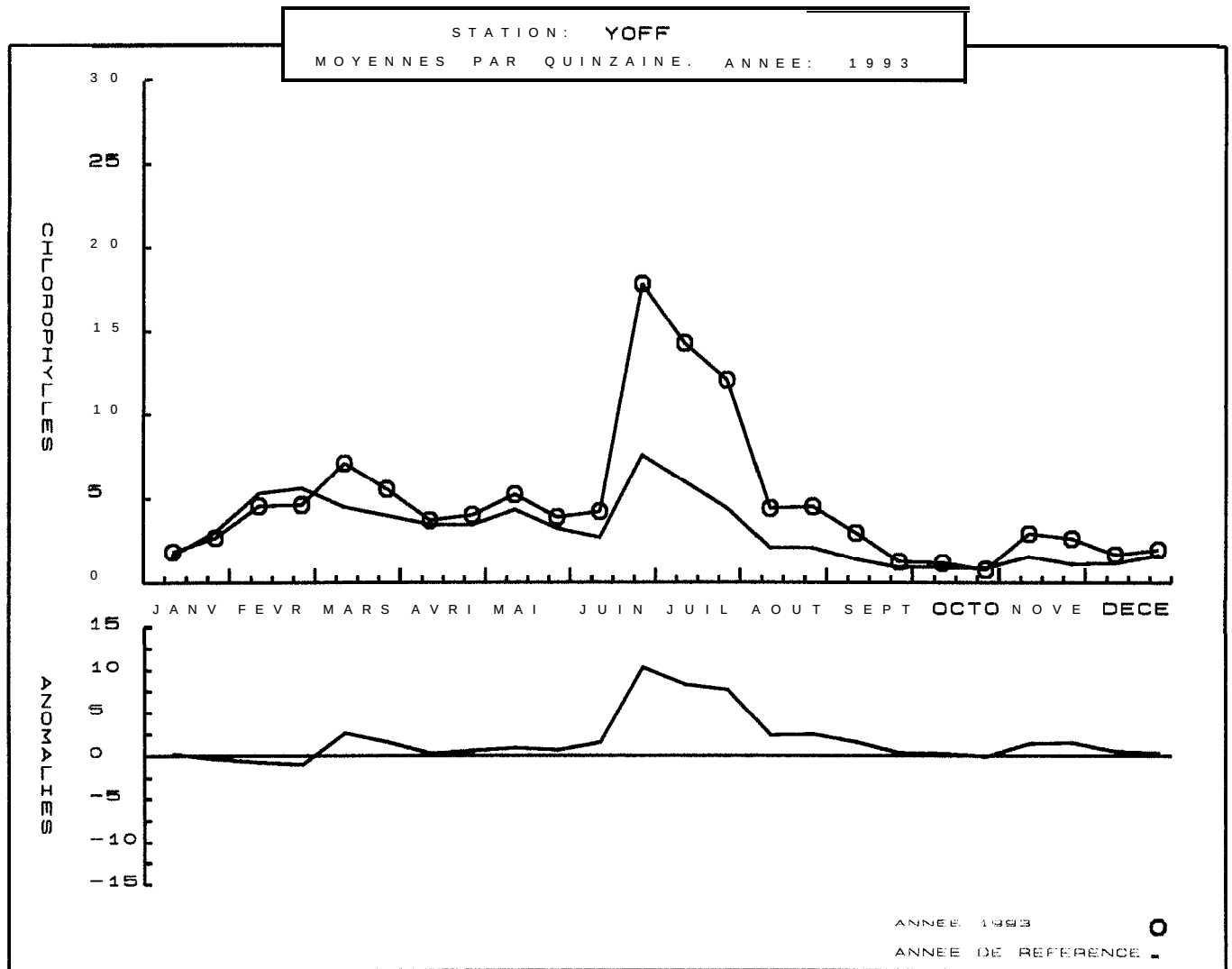


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1				2.4		1.6	.7		1.1	1.1		.8
2	1.2		4.2	2.2		1.8	.9		.7	1.4	.5	.8
3	1.9	14.6	2.4	1.6		1.6	.8	1.1	1.3		1.1	.8
4		5.7	2.7			2.0		1.0	.6		1.1	1.1
5		6.2	3.1		2.0	2.4		2.2		.5	.7	
6	1.7	6.4	4.4		3.6			1.1		.6	.7	
7	.7	5.7		2.2	4.8			1.0	.7	.9		.4
8	4.3						.7		.6	.6		1.6
9	3.7		1.2	3.7		2.2	.5			.8	3.2	1.2
10	4.1	10.8	1.4			1.5	.7	.5			4.1	.9
11		15.6	10.5		1.9	2.1		.8			1.4	1.8
12		16.8	3.4		1.4			.8		1.1	1.4	
13		7.2	2.3	4.5	1.1		.7	.9				
14	.7	5.7		3.8	1.5			.9	.9	1.0	3.3	1.3
15	.3			2.8	1.8	1.3	1.1		.9	2.8		1.2
16	4.8		2.5	3.9		1.4	1.0		.7	4.4	1.0	1.3
17	4.2	3.8	3.0	3.9		1.4	2.0	1.1	.8		1.1	
18		6.2	5.0		2.7	1.3		.5			.6	1.8
19		7.6	5.1		2.8	1.4		.8			.9	
20	1.4	7.4	5.2		1.6		1.2	.8		1.4	.5	
21	8.1	4.8		5.2	2.6		1.0	.6	1.0	1.4		1.5
22	8.2			4.7	2.9	1.3	1.0		.4	1.0		3.5
23	6.4		2.4				1.1		.7	1.3	.4	2.5
24		4.3	2.6	4.3		1.1	1.3	.7	.3			2.8
25		18.4	2.9		2.7	1.2		.8	.8			.3
26		16.8	3.1		3.5	.9		.7		1.2	1.4	
27	16.0	9.3	3.3				.8	.7		1.7	.5	
28	3.5	13.2		1.5			.7	.7	.8	1.2		3.3
29	2.4			3.2	1.7	1.2	.6		.8	.9		3.3
30	1.7		2.5	1.3			.7		.9	1.2		2.8
31	.8						.8	.7				2.4

1	9	2.0	1.6	.4
2	11	5.2	3.0	2.2
3	10	9.5	5.3	4.2
4	10	9.2	5.6	3.6
5	10	3.6	4.5	-.9
6	11	3.4	4.0	-.6
7	8	2.9	3.5	-.6
8	8	3.5	3.4	.1
9	8	2.3	4.3	-2.1
10	8	2.6	3.2	-.7
11	9	1.8	2.7	-.9
12	9	1.2	7.6	-6.3
13	9	.8	6.0	-5.3
14	12	1.0	4.4	-3.4
15	10	1.0	2.1	-1.0
16	11	.7	2.1	-1.3
17	8	.9	1.4	-.5
18	10	.7	.9	-.2
19	10	1.3	.9	.4
20	10	1.6	.9	.7
21	10	1.6	1.5	.1
22	10	.7	1.1	-.4
23	11	1.1	1.1	-.1
24	10	2.6	1.6	.9



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		4.6	7.1	3.7		7.8	10.5	4.7			5.1	1.1
2		1.9	7.3		5.2	4.9	10.5	3.6	4.3		3.7	2.1
3		1.7	8.4		4.0	.5		3.6		.7	3.5	
4	1.6	1.2	9.1	2.5	4.7		11.0	3.6		1.7	2.3	
5	2.6	2.1		4.1	2.6		20.0	4.2	1.3	1.1		.9
6	1.4			2.8	6.8	2.6	13.6		8	8		3.0
7	1.0		7.7	4.4		14.7	22.6		.9	1.5	2.5	
8	1.3	7.6	9.2	5.7		7.3	6.8	7.3	.9	1.3	4.9	1.8
9		6.3	4.0		9.9	7		3.1			1.0	2.2
10		7.3	3.5		6.8	3.9		4.2		1.2	1.1	
11	1.5	4.3	3.9		7.3		13.1	4.2		1.2	2.1	
12	1.8			5.0	3.6		13.9	5.5	14.7	1.3		
13	1.9			2.6	1.5	2.1	13.4		1.4	1.2		1.2
14	3.8		13.4	3.7		1.0	15.7		1.4	8		1.2
15	1.4	8.6	4.5	2.6		1.0	20.5	4.7	.8		2.9	1.4
16		7.4	4.6		10.5	1.4		5.7	1.8		3.0	1.2
17		3.2	3.8		1.5	23.6		6.3		7		
18	1.6	3.7	3.7	2.4	1.3		8.9	2.6	1.1	.7	5.1	
19	5.2	2.8		6.4	.5		7.8	3.6	2.3	.7		1.0
20	3.5			2.9	1.8	38.1	8.6		1.9	.7		1.0
21	1.6		4.4	4.0		31.5	13.6		1.0	.8	2.1	2.6
22	5.0	4.4	3.9	4.4		9.4	12.6	5.7	.9		2.1	1.5
23		4.7			1.8	12.0		3.6	.5		1.7	3.0
24		7.5			10.2	5.2		3.1		.7	1.6	
25	2.2	3.4	7.8	4.6	3.1		12.0	3.6			1.8	
26	2.9	2.8		2.9	3.9		12.6	4.7	.6			3.1
27	2.0			5.0	4.3	17.6	11.8		.6			3.4
28	1.1		4.6			22.0	18.9	7.3	.9	1.0	.9	1.5
29	1.7	5.3	5.4	3.6			14.2		1.3			1.6
30			12.9						2.0		5.1	1.6
31			4.5					3.5				

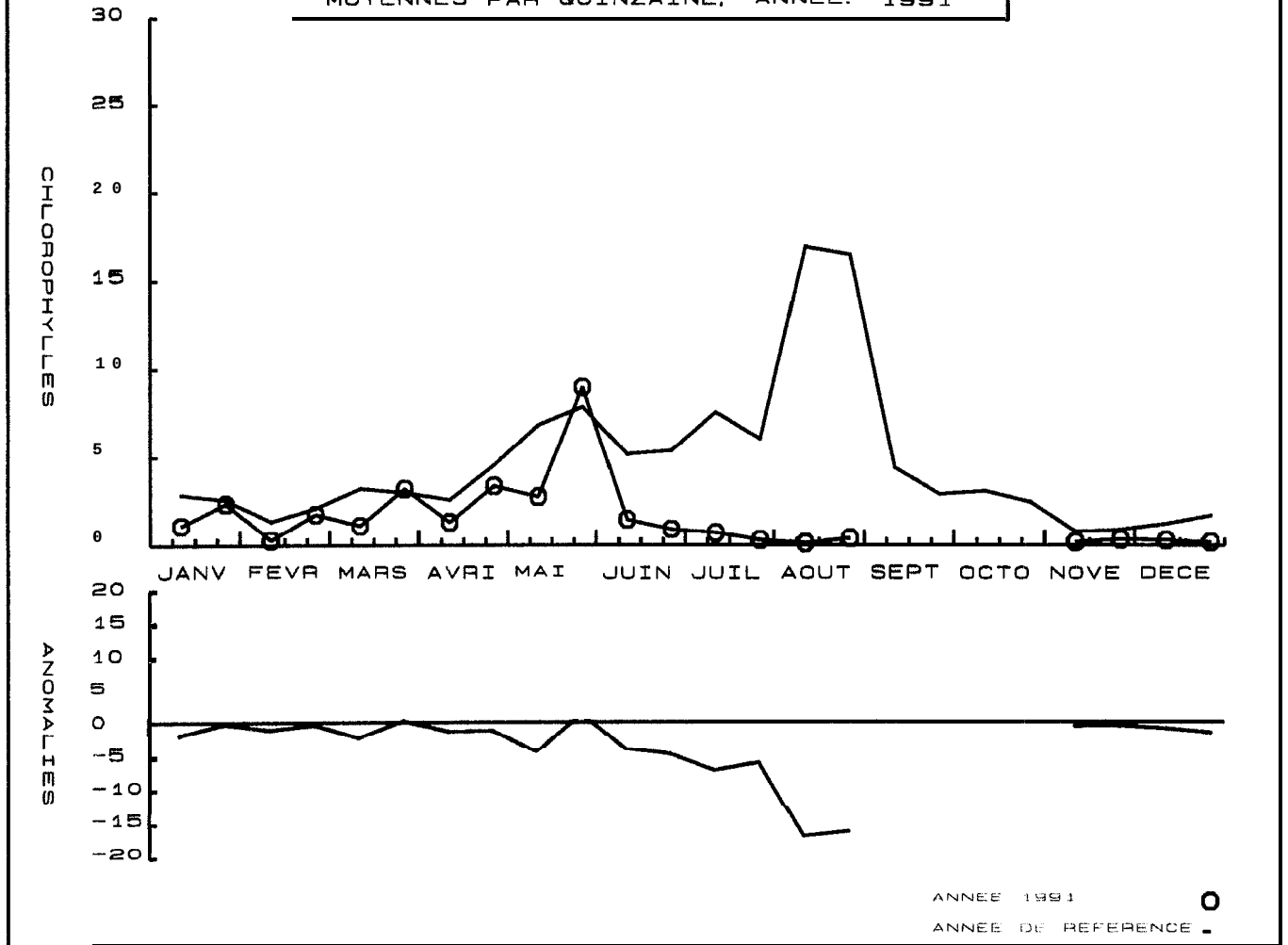
1	10	1.8	1.6	.2
2	10	2.7	3.0	-.4
3	10	4.6	5.3	-.8
4	10	4.6	5.6	-1.0
5	11	7.1	4.5	2.6
6	10	5.6	4.0	1.6
7	10	3.7	3.5	.2
8	9	4.0	3.4	.6
9	10	5.2	4.3	.9
10	10	3.9	3.2	.7
11	11	4.2	2.7	1.5
12	9	17.9	7.6	10.3
13	12	14.3	6.0	8.3
14	10	12.1	4.4	7.7
15	11	4.4	2.1	2.4
16	11	4.5	2.1	2.5
17	9	2.9	1.4	1.6
18	12	1.2	.9	.3
19	11	1.2	.9	.3
20	7	.8	.9	-.1
21	10	2.9	1.5	1.4
22	9	2.6	1.1	1.5
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EVOLUTION DES CHLOROPHYLLES

A GOREE

DE 1991 A 1993

STATION: GOREE
MOYENNES PAR QUINZAINE, ANNEE: 1991

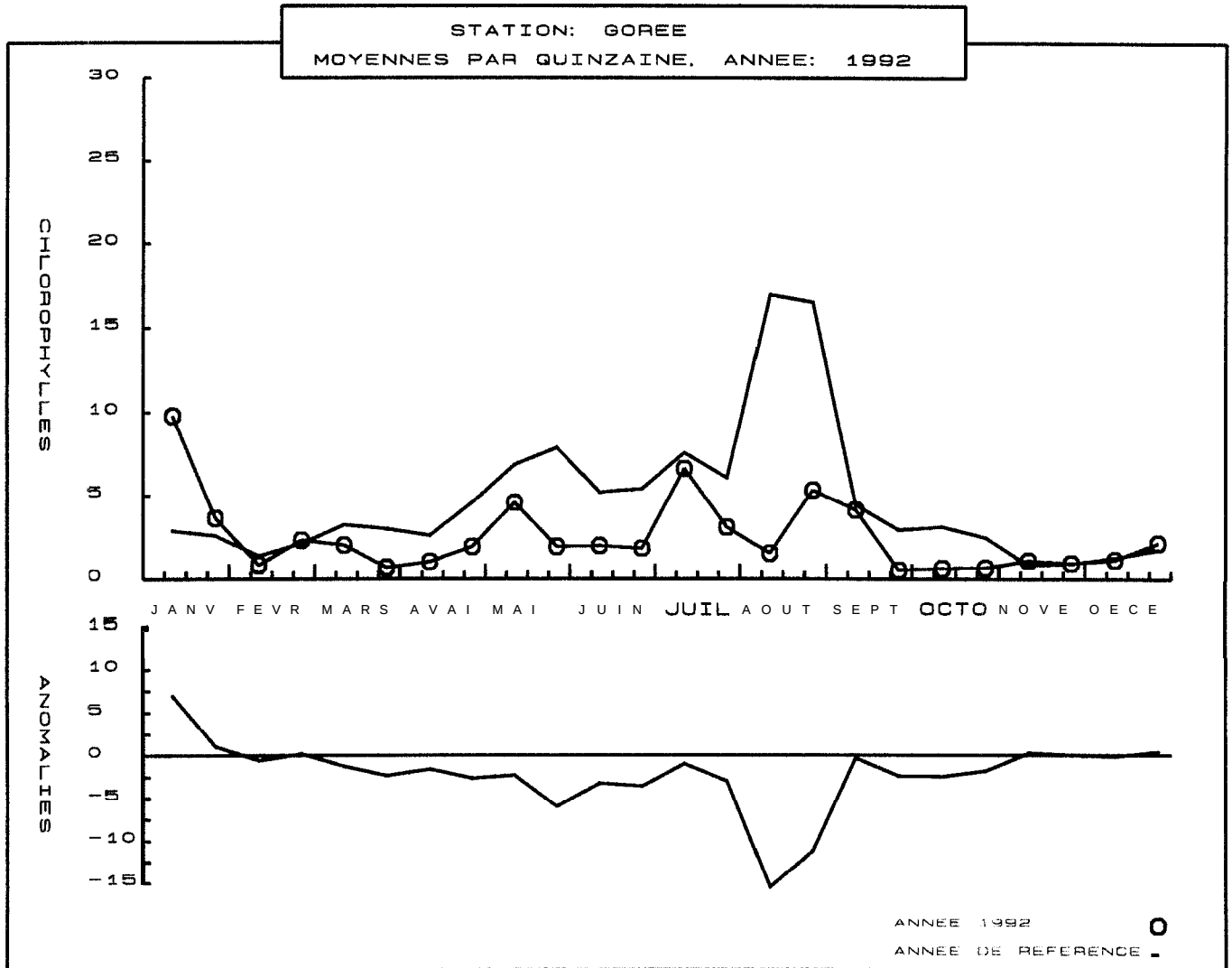


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

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5		.3		1.5			.2			.3	
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28											
29				2.9							
30	3.9										
31											

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8	3	3.4	4.6	-1.2
9	2	2.8	6.8	-4.1
10	1	9.0	7.9	1.1
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15	3	.1	17.0	-16.8
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18	0		2.9	
19	0		3.1	
20	0		2.5	
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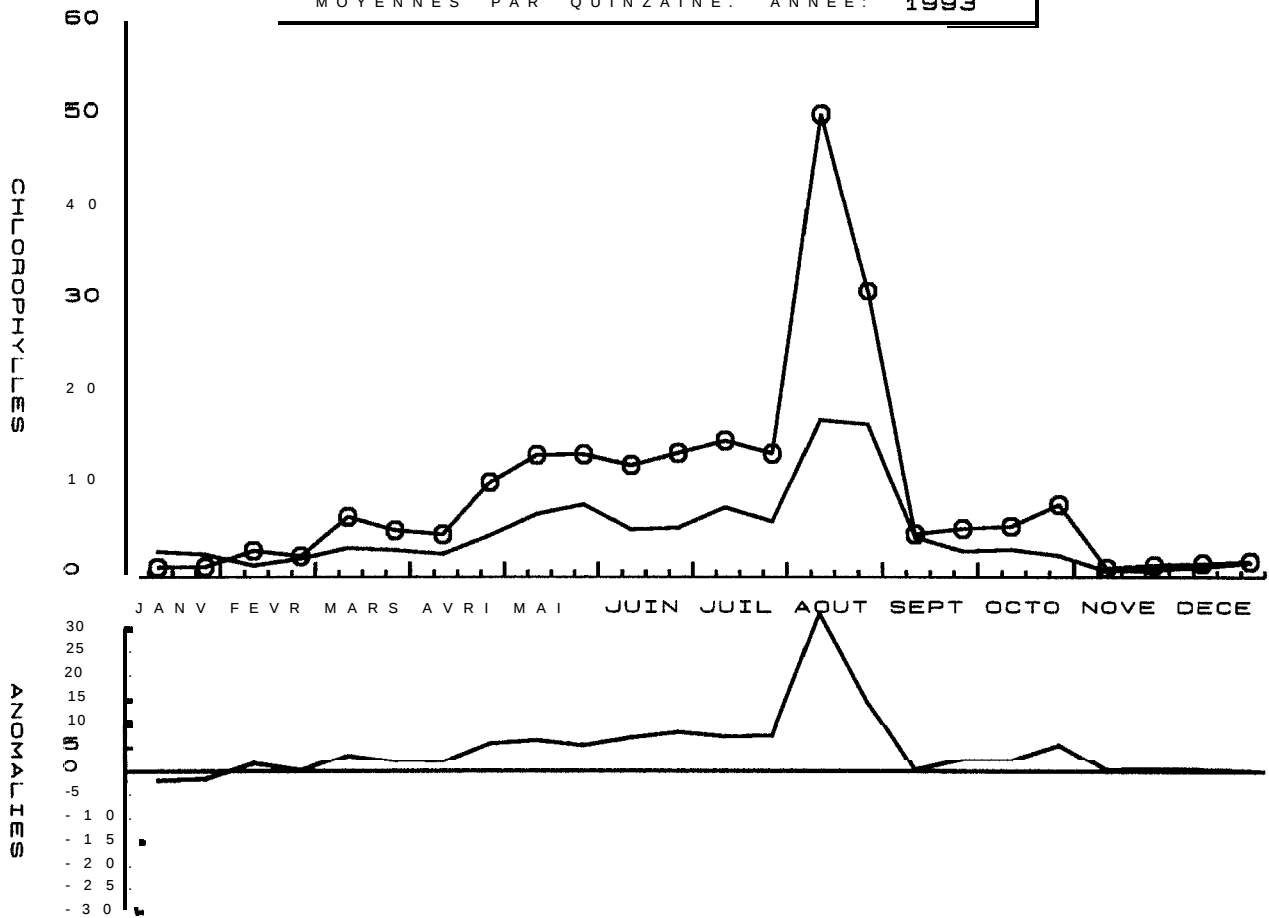
JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

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8	9.8				2.7					.8	
9											
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11							6.6				.9
12											
13		.5	.4								
14											
15					6.4						
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18											
19						1.6					
20		2.3	.4								.5
21								5.3			
22					2.1					.3	
23											
24	1.2			1.4			1.4				1.6
25									.3		
26						2.0					1.3
27					1.7						
28			.9								
29											
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9	2	4.6	6.8	-2.3
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12	2	1.8	5.4	-3.6
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16	1	5.3	16.5	-11.2
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STATION: GOREE
MOYENNES PAR QUINZAINE. ANNEE: 1993



ANNEE 1993

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ANNEE DE REFERENCE

JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

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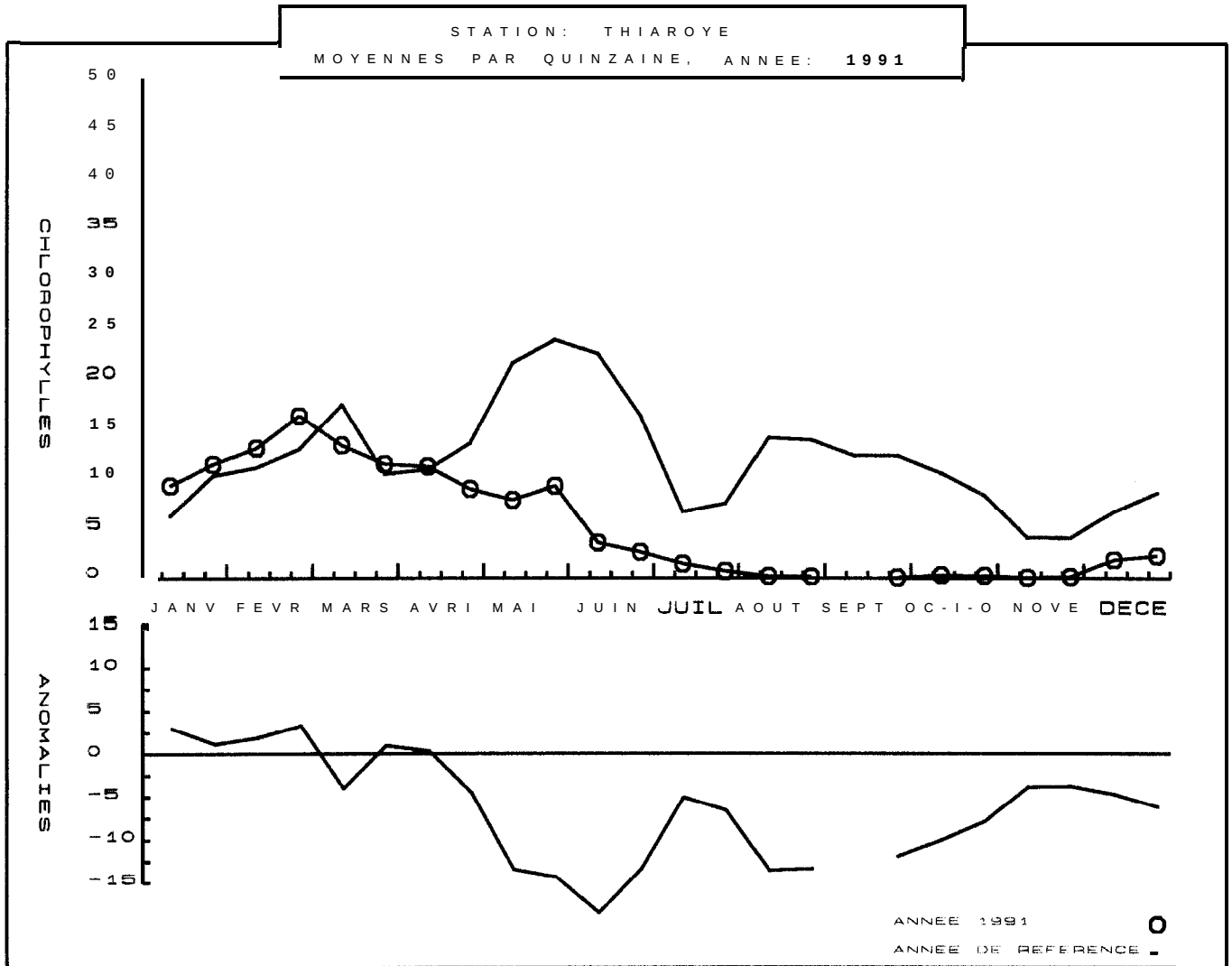
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10			6.3								.7	
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14				5.4						5.8		
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19												
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23												
24						12.8					1.5	
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26		3.4			14.0							
27								50.0				
28						18.4						
29	1.1			10.3				5.3			2.2	
30												
31			6.2					3.7				

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2	2	1.2	2.6	-1.4
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6	2	5.1	3.0	2.1
7	2	4.7	2.6	2.1
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9	2	13.2	6.8	6.4
10	2	13.3	7.9	5.4
11	2	12.1	5.2	7.0
12	2	13.5	5.4	8.1
13	3	14.8	7.6	7.2
14	2	13.4	6.1	7.3
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17	1	4.7	4.4	.3
18	2	5.3	2.9	2.4
19	2	5.6	3.1	2.5
20	1	7.9	2.5	5.4
21	2	1.1	.8	.3
22	2	1.4	.9	.5
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EVOLUTION DES CHLOROPHYLLES

A THIAROYÉ

DE 1991 A 1993

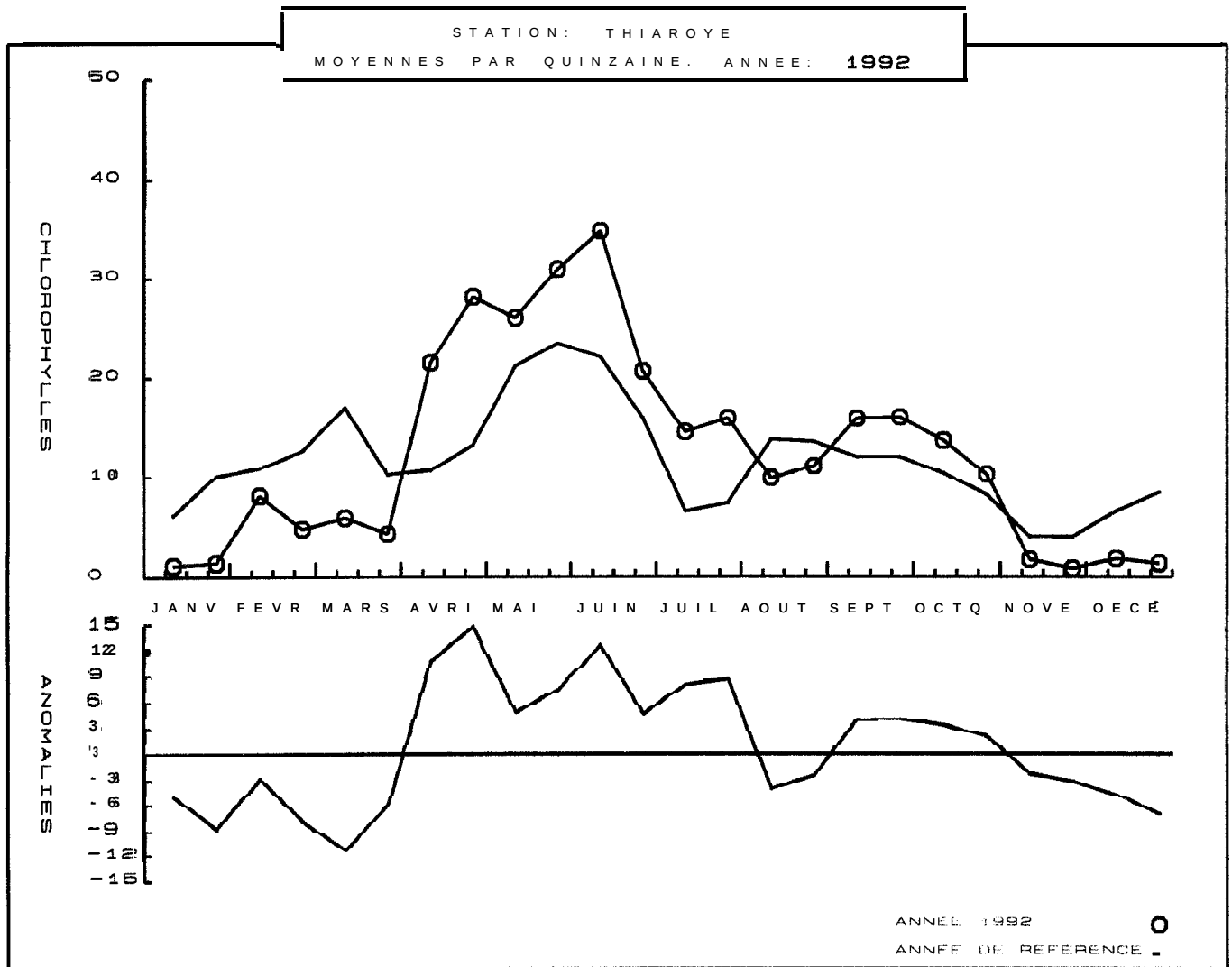


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

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3	7.3		15.6				1.3		.4	.2	.8
4	9.4	14.7		10.4		3.1	1.5	.4		.1	1.3
5			13.4		6.4	2.5				1	1.3
6			13.7		8.0	3.8		2		3	4
7	10.7	13.1	14.5	13.7	7.1		1.7	.1	.3	.0	
8		10.3		10.2			2.0		.3		2.1
9	10.3				7.0	4.1	1.1		.5		2.5
10	10.5		12.0	9.7		3.5	1.4		.4	.0	2.1
11		11.4		10.8		2.7	1.0	.2		.0	3.2
12			11.8		8.3	4.0		.2		.1	2.0
13		11.4	13.1			3.11		1		.4	.0
14	9.4	13.7	10.4		9.0		1.4		.2	0	
15		15.4			6.7		1.2		.2		2.1
16	8.1				9.1	2.8	1.1		.3		2.2
17	9.6		10.7				9		.3	2	2.5
18		16.7					.6			.2	.8
19			12.4			3.1		.3		.1	1.5
20		16.0	12.7		10.4	2.8		.3	.2	.1	
21	7.4	18.1	11.3	8.8				.1	.3	.1	
22		15.2			13.2		8	1	.3		2.7
23	11.3			8.7	14.1		.7		.3		3.4
24	10.4		9.7				1.0		.5	.0	
25	12.3	15.7	10.8			2.1		.1		.0	1.6
26		16.0	11.3		7.3	2.7	.8	.2		.7	2.2
27					1.9			.1	.3	.1	
28	14.7	16.4	10.8		5.8			.2	.0	.1	
29	13.8	13.8			6.7		.6		.3		3.3
30					5.9		.4		.1	.2	1.8
31	13.4						.2				

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2	9	11.2	10.1	1.1
3	8	12.8	10.9	1.9
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5	8	13.1	17.1	-4.0
6	8	11.2	10.2	1.0
7	7	11.0	110.7	.3
8	2	8.8	13.3	-4.5
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10	8	9.1	23.5	-14.4
11	9	3.5	22.1	-18.6
12	6	2.6	16.0	-13.5
13	11	1.4	6.5	-5.1
14	10	7	7.3	-6.6
15	7	.2	13.8	-13.6
16	8	.2	13.6	-13.4
17	0		12.0	
18	1	.1	12.1	-11.9
19	11	.3	10.3	-10.0
20	11	.3	8.1	-7.9
21	10	1	4.0	-3.9
22	10	.2	4.0	-3.8
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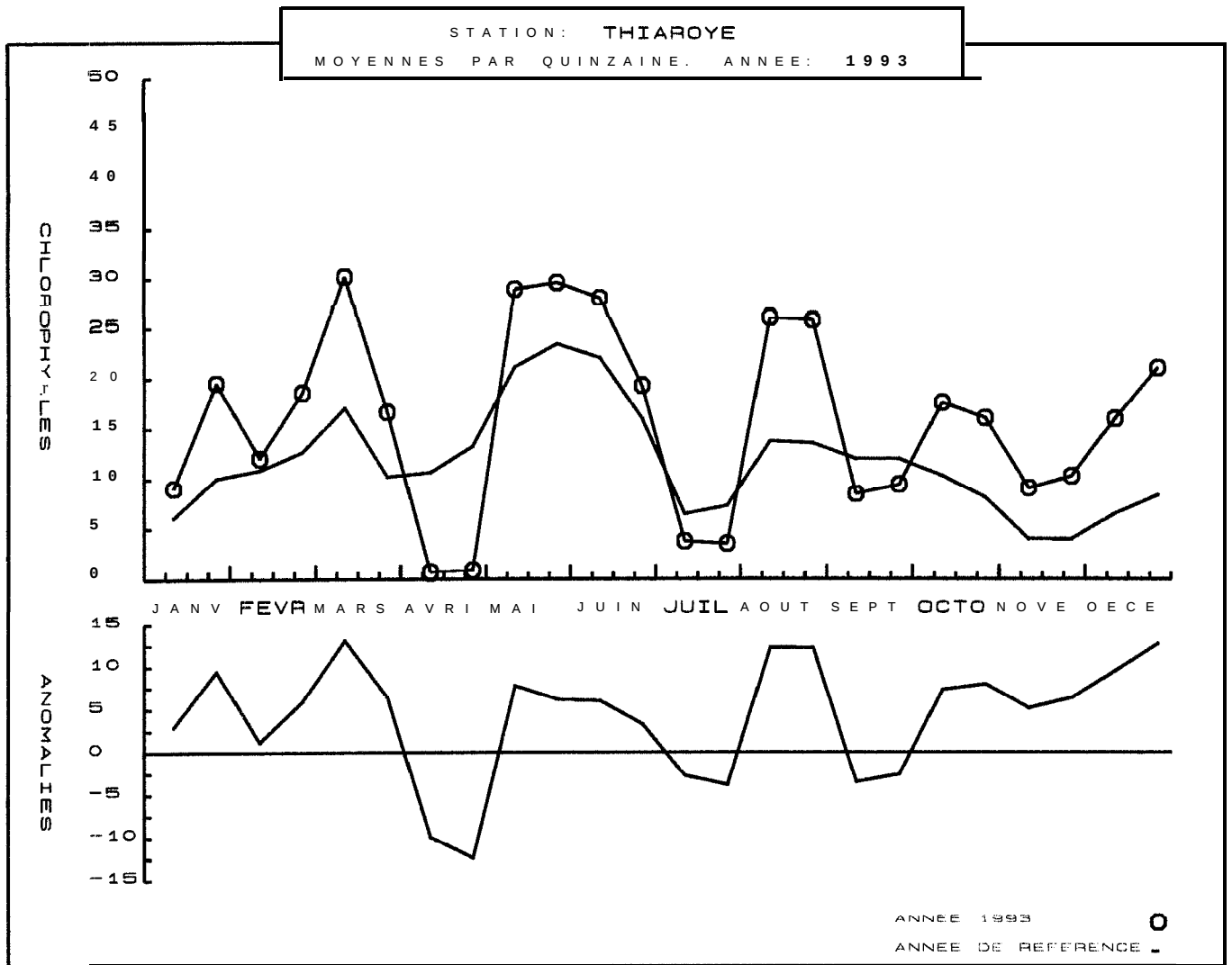


JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

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3	1.1	11.3	1.4	14.8		49.4	11.4	17.4	21.3		3.1	1.5
4		10.0	1.7			27.3		8.0	15.3		2.0	.7
5		10.6	7.9		14.3	50.6		12.7		15.8	1.4	
6	1.4	7.2	1.0		50.4		11.9	16.6		19.7		9
7	.8	10.9		29.1	31.2		16.5	5.9	16.8	9.3		1.0
8	1.1			13.1	3.6		14.0		8.3	7.7		1.3
9	.8		7.2			20.2	37.9			7.3	1.6	1.0
10	.7	4.0	9.0	27.7		16.8	9.8	7.0			.5	1.5
11		10.5	9.0		15.0	44.9		6.4			1.0	2.4
12		9.7	6.9		29.3			11.6		26.4	1.1	
13	1.9	3.9	8.7	12.3	27.0		8.5	5.9		24.4	1.9	
14	.3	2.5		44.9	48.8		7.0	7.0	22.0	13.2		4.7
15	1.0			24.4	14.5	18.9	10.6		11.9	14.2		3.4
16	1.4		3.1	28.0		18.4	9.0		20.0	10.3	1.0	1.5
17	1.4	5.1	3.3	23.9		23.3	12.9	7.5	18.9		.6	1.5
18		2.2	4.0	24.3	24.3	29.4		11.4	18.4		.7	2.3
19		3.0	.44		35.3	21.0		10.4		9.9		.9
20	1.1	1.9	1.8		46.5		14.5	10.6		5.7		.4
21	.6	4.6		25.7	50.5		11.9	15.0	22.3	3.8		.5
22		.6		23.9	34.2	13.5	17.4		9.6	6.7		.6
23	1.2		8.9	36.6		27.8	25.4		11.9	a.01	.7	.3
24	1.3	4.6	5.5	15.0		24.9	10.9	10.3	.8		.7	.6
25		5.2	4.9		24.6	14.0		7.0			1.8	
26		4.2	9.7			17.9		7.5		9.6	.5	
27	2.7	7.4	2.6		17.9		45.9	13.2		8.3	.5	
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29	.8			43.3	10.1	12.7	16.1		18.9	23.1		2.1
30	2.0		.9			24.4	7.5		17.9	14.2		2.4
31	2.5		2.1				a.7	20.7				A

1	10	1.1	6.1	-5.1
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4	10	4.7	12.7	-7.9
5	10	5.9	17.1	-11.2
6	12	4.3	10.2	-6.0
7	9	21.5	10.7	10.8
8	9	28.1	13.3	14.8
9	9	26.0	21.2	4.8
10	8	30.9	23.5	7.5
11	8	34.8	22.1	12.7
12	11	20.7	16.0	4.7
13	11	14.6	6.5	8.1
14	12	16.0	7.3	8.7
15	10	9.9	13.8	-4.0
16	11	11.1	13.6	-2.5
17	8	16.0	12.0	3.9
18	10	16.1	12.1	4.0
19	11	13.7	10.3	3.4
20	11	10.2	8.1	2.1
21	10	1.7	4.0	-2.3
22	10	.8	4.0	-3.2
23	11	1.8	6.5	-4.8
24	11	1.3	8.4	-7.1



JANV FEVR MARS AVRI MAI JUIN JUIL AOÛT SEPT OCTO NOVE DECE

NB MOY REF AND

1		14.3	6.7	1.1		21.3	4.2	15.7			18.9	12.4
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3		9.6	16.8		26.3	32.0		29.1		21.5	5.1	
4	7.9	7.7	15.5	.4	22.0		2.3	37.3		34.0	7.7	
5	9.3	10.4		.3	23.4		4.4	18.4	9.0	15.3	10.3	12.4
6	6.2			.2	25.2	32.0	1.1		6.7	32.2		16.6
7	3.1		24.6	.4		32.3	6.5		6.2	16.3	10.3	14.8
8	4.6	18.4	41.8	.9		32.5	1.2	42.6	6.4		6.4	17.9
9		13.7	50.0		38.3	32.8		15.2			5.4	18.7
10		3.5	42.6		37.6	23.9		25.6		9.6	2.0	
11	9.8	4.8	50.0		27.8		4.4	30.5		8.3	8.0	
12	7.0	27.7		1.7	28.6		3.1	25.2	11.9	8.0		20.2
13	11.9			.9	27.6	15.2	5.2		9.0	5.9		8.0
14	10.6		50.0	.5		32.0	4.7		8.5	25.4	12.7	26.2
15	20.5	11.6	16.6	.5		22.0	2.9	28.6	11.1		10.3	12.7
16		8.8	8.0		30.5	21.5		31.5	7.7		11.6	23.3
17		15.8	23.1		33.1	19.9		35.7		12.7	10.6	
18	14.5		15.3	.6	33.4		5.2	42.6		10.6	10.7	
19	14.5	31.2		.5			3.0	16.8	10.0	10.6		17.6
20	10.4			1.0	26.0	20.5	3.3		15.5	16.3		13.7
21	23.9		13.2	.8		16.0	1.4		12.4	34.0	7.2	20.2
22	29.8	40.0	13.7	.6		12.0	4.4	43.1	9.8		8.5	3.6
23		15.2			27.8	13.6		26.6	11.1		11.9	23.6
24		15.8			29.4	17.3		33.1		13.5	3.3	
25	16.4	18.9	41.0	1.3	29.4		1.1	10.2		17.6	11.1	
26	14.0	18.9		1.4	27.6		3.7	17.8	9.8			42.0
27	17.4			.6	29.4	24.1	5.0		9.0			23.3
28	27.0		10.1	1.1		28.9	6.3		2.0	13.6	12.7	35.8
29	27.5	12.7	14.5	.6			1.8	24.1	5.1		8.0	15.3
30			25.7						11.6		17.9	14.2
31			1.0					2.8				

1	10	9.1	6.1	3.0
2	10	19.5	10.1	9.5
3	11	12.1	10.9	1.2
4	9	18.6	12.7	5.9
5	11	30.2	17.1	13.1
6	10	16.7	10.2	6.4
7	10	.7	10.7	-10.0
8	10	.9	13.3	-12.4
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11	11	28.1	22.1	6.0
12	9	19.3	16.0	3.3
13	12	3.8	6.5	-2.7
14	10	3.5	7.3	-3.8
15	11	26.1	13.6	12.3
16	11	25.8	13.6	12.3
17	9	8.5	12.0	-3.5
18	11	9.5	12.1	-2.6
19	10	17.6	10.3	7.3
20	8	16.1	8.1	8.0
21	12	9.1	4.0	5.1
22	11	10.3	4.0	6.4
23	11	16.1	6.5	9.5
24	11	21.1	8.4	12.7

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