Lg Sig Sub 23·1 Dec 48

Lg Sig Sub 00 00·08 — 87·48 / 77·46 / 10·02 / 23·27 / Lat 34·12 S — Dec 23°26·54 / 11 / N 23°26·43 / 23·25·37 / 0 0 0 0 / 66·33 DD

12 Kag Kag on 88 miles / 8 "

[illegible] 8 8 [illegible]

8 0 0 1 0 0 4 6 6 4 — 0 8 2 8 8
2 0 2 0 — 12 — 0 3 7 4 4
8 4 0 4 0 4 7·0 6 — 4 4 1 2 2
1 0 3 0 3 4·1 7 — 6 5 4 0 6
8·1 0 1 0 6 6·3 3 — 7 2 1 6 6 0
3 3 4 3 4 7·5 6 — 6 0 8 3 0
5 1 7 1 7 7 3 5 8 — 3·1 1·3 1
(8) 2) 2 6·4 2 — 4 7 0 6 — 55
Dep 26 26 miles E by N 1/2 N
Lg 65 65 "

3 2 0 2 0 4 6 1 2 — 0 8 2 8 8
7 0 0 0 0 — 12 — 0 3 7 4 4
1 4 7 4 7 4 6·2 4 — 4 5 0 3 5
8·4 7 4 7 3 4·1 7 — 6 6 0 2 5
3 6 7 6 7 6 6 3 — 2 3 0 9 2
5 1 0 1 0 4 7·1 4 — 6 1 5 4 6
2 3·3 7 — 4 6 2 4 — 3 1 4 5 5
(4) 8) 2 7·1 3 — 55
3·1 3 5 7

Variable winds steering N. Dir steering NW by

add 30 to Fernand Chron at the present rate would give her about the same as the after Chron (Lat 34·12 S)

6 4 2 0 0 — 6 5 2 8 — 0 8 2 9 4
2 0 — 5 — 0 3 7 4 4
6 4 1 4 0 — 6 5·3 5 — 0 7 2 3 1
2 3 0 — 3 4 1 8 — 4 4 1 3 3
6·5 4 4 0 — 6 6 3 3 — 6 7 4 0 4
1·3 9 2 6 — 4 6·2 6 — 3 3 7 0 2
6 5 5·1 4 — 8 3·1 3 — 1·4 0·2 4
(78·48) — 6 5·3 4 — 2 8
1·7·3 8 — 1·3 5·2 6

(210)
9·1 3 4 0 — 3 4 2 8 — 0 8 2 8 8
2 0 — 12 — 0 3 7 4 4
9·1 3 2 0 — 3 4 4 0 — 0 7 8 2 4
1 2 2 0 — 3 4 1 7 — 9 3 2 0 8
9·2 5 4 0 — 6 6 3 3 — 1 4 3 5 6 4
4 1 0 4 2 — 1 3 5 3 0 — 7 1 7 8 2
5 1 4 4 8 — 6 7·4 5 — 4 1 1 5 0
(78·27) — 3 4 4 0 — 5 8
3 3 0 4 — 4 1 0 4 2

E NE sighted Juan Fernandez W Dist 60 miles

Lg Sub 24" Dec 47

Lg Sub on 28 — 89·48 / 79 07 / 10·40 / 23 26 / Lat 34·06 S — Dec 23°26·10 / 16 / N 23·25·54 / 10 / 23·25·44 / 0 0 0 0 / 66 34 DD

Rates 12 23 / 1·28·11
12 m Lag on 3 miles
3 Pm 46 / 16 "

(256)
7·5 3·2 5 — 4 9·1 8 — 0 8 1 7 7
2 0 — 12 — 0 3 7 3 8
7·5 3·0 5 — 4 8 3 0 — 4 1 1 1 1
1 2·2 3 — 3 4 0 4 — 6 3 5 0 4
8·0 5 2 8 — 6 6 8 4 — 1 1 6 5 3 0
2 5 2 7 — 1 5 0 0 5 — 5 8 2 6 5
3·0 6·0 1 — 7 5·0 4 — 2 6 9 5 5
(76·30) — 4 9·3 0 — 27
2 5 3 4
Dep am 106 Lat N time 2 55 27
Lg Lag 108 miles
(2 8)
6 4 0 2 4 — 4 5 4 1 — 0 8 1 7 7
2 0 — 12 — 0 3 7 3 8
6 4 0 0 5 — 3 8·5 3 — 4 2 0 0 1
1 2 8 1 1 — 3 4 0 4 — 6 3 8 7 6
8·0 6·1 6 — 6 6 3 4 — 1 1 7 8 9 2
3 0 2 9 — 7 4·3 1 — 5 8 9 4 6
5 0 5 4 7 — 7 4·4 5 — 3 0 2·5 7
(76·27) — 4 8 5 3 — 27
2 5 5 2
3·0 2·2 9

Light winds from SSE steering E NE by compas at 60 m saw a Lag ship

Dec 24" 23·25·54 / 26 / 23·24 8 0 / 9 0 0 0 / 66 34 DD

(751)
6 0·5 8·1 5 — 3 7·1 6 — 0 8 1 7 7
3 0 — 12 — 0 3 7 3 8
6 0·5 7·4 5 — 3 2 8 — 6 5 3 3 4
1 2·2 3 — 3 4 0 4 — 7 1 9 1 1
1 5·1 0 0 8 — 6 6 3 4 — 1 3 9 1 6 0
8 0 1·2 2 — 1 3 8·0 6 — 6 9 5 8 0
5 0 5 4 6 — 6 9·0 3 — 8 0 1·5 0
77·11½ — 3 7·2 8 — 2 8
3 1·3 5 — 8 0 1·2 2

(144)
6 4 2 0 0 — 6 5 0 0 — 0 8 1 8 5
2 0 — 12 — 0 3 7 3 8
6 4 1 4 0 — 6 4·1 2 — 1 2 0 4 7
1 2 2 3 — 3 4 0 4 — 4 9 5 0 0
6·5 4·0 3 — 6 6·3 4 — 7 3 4 7 0
1·4 7 2 0 — 1 6 4·5 1 — 3 6 7 3 5
5 0 6 4 3 — 8 2·2 5 — 1 4 7·4 8
76·41 — 6 4 12 — 27
1 8·1 3 — 1·4 7 2 0