

DATA ON WHICH THE CHART

more than SCHOUTEN's chart, though LE MAIRE's relation places DOG ISLAND 20' nearer the coast than SCHOUTEN's journal. Indeed the maps and plates in BARLEUS, are obviously pirated from JANSON, notwithstanding the introduction to BARLEUS condemns that voyage as surreptitious, and declares SCHOUTEN disavowed it. However, an impartial view will entirely clear it of this charge, as there are few circumstances wherein they materially differ, except in the merits of SCHOUTEN.

There are some situations in LE MAIRE's voyage, omitted by SCHOUTEN; these are deduced from the difference between the given distance, and 920, the number of German leagues LE MAIRE places DOG ISLAND from the coast of PERU, which gives the distance from DOG ISLAND.

SCHOUTEN's chart makes it $125^{\circ} 30'$ from LIMA to ST. JOHN'S: which being by the former deduction $133^{\circ} 55'$, gives $8^{\circ} 25'$ for the deficiency of SCHOUTEN's longitude. Then for the correction

$$125.30 : 133.55 :: \text{long. given} : \text{true long. or}$$

$$125.30 : 8.25 :: \text{long. given} : \text{deficiency.}$$

Which being added to the given longitude, is the true longitude.

	Lat. South	Long. a coast of Peru.	Long. a coast of Peru.	Long. a coast of Peru.	Long. a coast of Peru.	Long. a coast of Peru.	Long. a Land.
DOG ISLAND	$\left. \begin{array}{l} S. 15^{\circ} 12' \\ L. 15. 15 \end{array} \right\}$	$61^{\circ} 40' = 3700' + 248' = 3948' = 65^{\circ} 48'$	$+ 74^{\circ} 50'$	$= 140^{\circ} 38' W.$			
SONDRE GROND	$\left. \begin{array}{l} S. 15. 15 \\ L. 14. 35 \end{array} \right\}$	68 20	4100	275	4375	72 55	147 45
WATERLAND	14. 46	69 20	4160	278	4438	73 58	148 48
FLY ISLAND	L. 15. 20	70 40	4240	284	4524	75 24	150 14
Saw a Sail	15. 20	100 40	6040	405	6445	107 25	177 45 E.
COCOS ISLAND	16. 10	101 40	6100	409	6509	108 29	176 41.
Per chart 40° a DOG ISLAND.							
HOPE ISLAND		103 40	6220	417	6637	110 37	174 33
HORNE ISLAND	14. 56	106 40	6400	429	6829	113 49	171 21
Per chart 3° a HOPE ISLAND.							
		16. 5	106 40		113 49		171 21

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