

**THE  
INTERNATIONAL HYDROGRAPHIC REVIEW.**

## FOREWORD

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The International Hydrographic Review is dependent for its value and interest on original contributions from its readers, as well as on the re-publication, in English and French, of appropriate articles which have already appeared in other publications.

Articles on any branch of hydrographic surveying, navigation and allied subjects, such as radio and other aids to navigation, new instruments, hints to hydrographic surveyors, etc., as well as articles dealing with the history and organization of hydrographic offices with descriptions of surveying ships and boats and their equipment, are of great interest to all Hydrographic Offices.

The Directing Committee of the International Hydrographic Bureau will carefully consider all articles received for publication. Free reprints in English and/or French of original articles will be supplied to their authors on request made when sending manuscript.

Articles should be typewritten if possible in duplicate and adressed to

The Secretary-General

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Quai des Etats-Unis,

MONTE-CARLO.

(Principality of Monaco)

and should reach the Bureau not later than 31st January or 31st July for the May and November numbers respectively.

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# ERRATA

## International Hydrographic Review

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### THE ANALYSIS OF TIDAL OBSERVATIONS FOR 29 DAYS

The following corrections to his article «The Analysis of Tidal Observations for 29 days» which appeared in the *International Hydrographic Review*, Vol. XXXI, No. 1, May 1954, have been received from Dr Doodson :

#### Page 70 - Table III

	C <sub>po</sub>	D <sub>po</sub>
Amend X <sub>po</sub> , Y <sub>po</sub> 1, 0 ...	0, 1	
to read X <sub>po</sub> , Y <sub>po</sub> 1, 1 ...	-1, 1	
Amend Interpretation: C <sub>po</sub> = X <sub>po</sub>		
to read Interpretation: C <sub>po</sub> = X <sub>po</sub> + Y <sub>po</sub>		

#### Page 71 - Table IV

	under Combinations for 10 <sup>6</sup> R sin r	
	M <sub>m</sub>	M <sub>sf</sub>
Amend X <sub>oa</sub>	1175	- 145
ob	5	1127
to read X <sub>oa</sub>	-1175	+ 145
ob	- 5	-1127

#### Page 72 - Table V

under N<sub>2</sub>, MN<sub>4</sub>, 2MN<sub>6</sub>  
Amend w for angle = 190° given as -0.2  
to read -2.2

under same heading  
Amend: Angle is (3V for M<sub>2</sub>) minus (3V for N<sub>2</sub>)  
to read: Angle is (3V for M<sub>2</sub>) minus (2V for N<sub>2</sub>)

#### Page 80 - Table 4

Amend R sin r for M <sub>m</sub> and M <sub>sf</sub>	= -0.158
	-0.027 respectively
to read	= +0.158
	+0.027

#### Page 81 - Table 5

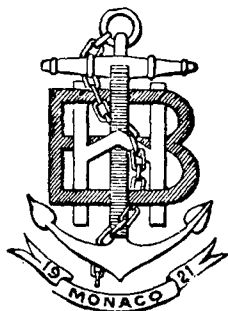
Left hand column : insert Δ between u and w in each of the three sections.

	Under M <sub>m</sub> and M <sub>sf</sub>
Amend r =	268°.7 and 333°.0 respectively
to read r =	91°.5 and 27°.0
Similarly amend g =	169°.6 and 326°.1 respectively
to read g =	352°.4 and 20°.1

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ERRATUM - CORRECTION

to *International Hydrographic Review*, Vol. XXX, No. 2, November 1953

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Page 91 - **The insertion of Echo Soundings on Charts.**

Line 16 from bottom should read :

... between the *transmitter* and the receiver in the hull).

Line 15 from bottom should read :

... for separation effect, the *transmitter*.

Line 9 from bottom and sequenter should read :

... sounding corrected for separation effect, *and* for oscillators immersion,

D = depth recorded on *indicator* (*the latter already adjusted to take into account error due to immersion*),

d = mean immersion of *oscillators*,

S = horizontal distance between centres of *transmitter* and receiver.

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