RAREBK
VK
982
.C5
B3
1861
Chart 1

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Nº65

APPROXIMATE COTIDAL LINES

SAILING LINES AND LINES OF EQUAL HEIGHT OF TIDES

of the

Atlantic Coast of the United States

From

investigations in the Coast Survey

A.D. Bache Supt.

Scale 1/10.000.000

1857.

Note

XII ——— Denote the Approximate Cotidal Lines.
XI½ ——— and the Roman numerals the Cotidal
XI ——— Hours in Greenwich time.
Curves of 50 fathoms water.
100 " "
2fr. ——— Lines of equal height
3fr. ——— of tides.
Sailing lines.

DIAGRAM A.

Note. *Diagram ... shows the height of the tides of the different stat... laid off as ordinates. The distances are taken fro... line of the coast developed into a straight line... cutting off the small irregularities.*

C.R.Graham.lith.r Washington