ADMIRALTY TOTALTIDE

ADMIRALTY TOTALTIDE IS THE WORLD'S MOST COMPREHENSIVE TIDAL PREDICTION PROGRAM PROVIDING FAST, ACCURATE TIDAL HEIGHT AND TIDAL STREAM PREDICTIONS FOR OVER 7,000 PORTS AND MORE THAN 3,000 TIDAL STREAM STATIONS WORLDWIDE.

OFFICIAL DATA YOU CAN TRUST

ADMIRALTY TOTALTIDE HAS BEEN DESIGNED TO MEET SOLAS CARRIAGE REQUIREMENTS AND USES EXACTLY THE SAME OFFICIAL DATA PROVIDED IN THE PAPER ADMIRALTY TIDE TABLES. INFORMATION IS SOURCED DIRECTLY FROM NATIONAL HYDROGRAPHIC OFFICES.

APPROVED, CARRIAGE COMPLIANT PRODUCT

THE UK MARITIME AND COASTGUARD AGENCY (MCA) ACCEPTS ADMIRALTY TOTALTIDE AS MEETING THE REQUIREMENTS TO CARRY TIDE TABLES UNDER THE MERCHANT SHIPPING SAFETY OF NAVIGATION REGULATIONS 2002. DETAILS OF OTHER MARINE REGULATORY AUTHORITIES GRANTING EQUIVALENCE FOR ADMIRALTY TOTALTIDE ARE AVAILABLE ON THE UKHO WEBSITE - WWW.UKHO.GOV.UK.

KEY BENEFITS

- INSTANT PREDICTIONS AND VISUAL DISPLAY FUNCTIONS ENABLE SAFE PORT ENTRY WORLDWIDE
- REAL TIME TIDAL STREAM DISPLAY IMPROVES SITUATIONAL AWARENESS
- GRAPHICAL AND TEXTUAL SEARCH FACILITIES ENABLE INFORMATION TO BE LOCATED QUICKLY & EASILY
- CAN BE USED IN PLACE OF PAPER TIDE TABLES – PLEASE CHECK WITH YOUR REGULATORY AUTHORITY

INSTANT PORT PREDICTIONS

ADMIRALTY TOTALTIDE ENABLES YOU TO SELECT AND SIMULTANEOUSLY CALCULATE TIDAL HEIGHTS FOR MULTIPLE PORTS FOR UP TO SEVEN CONSECUTIVE DAYS.
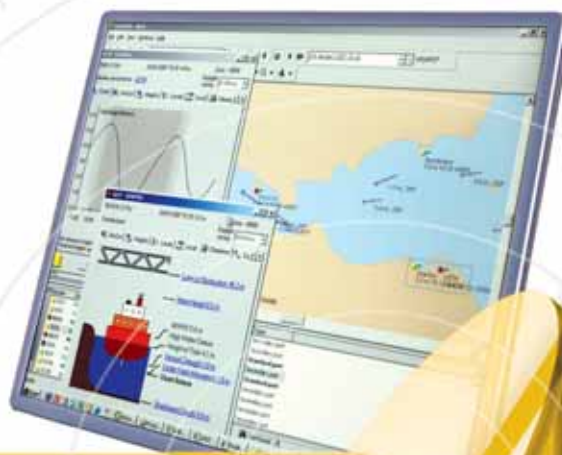
VISUAL DISPLAY FOR SAFE PORT ENTRY

PREDICTIONS ARE ENHANCED BY THE CALCULATION OF PERIODS OF SAFE PORT ENTRY BASED ON VESSEL DRAFT AND MASTHEAD HEIGHT. RESULTS ARE CLEARLY DISPLAYED AS A DIAGRAM AND SUMMARISED ON THE TIDAL GRAPH. ALL INFORMATION IS DISPLAYED IN THE FAMILIAR FORMAT USED IN THE PAPER ADMIRALTY TIDE TABLES. SPECIAL NIGHT AND TWILIGHT DISPLAY OPTIONS ENSURE OPTIMUM VISIBILITY AT ALL TIMES.

IMPROVED SITUATIONAL AWARENESS

REAL TIME TIDAL STREAM RATE AND DIRECTION PREDICTIONS CAN BE OVERLAID ON THE DETAILED CHART-BASED DISPLAY AND UPDATED EVERY 60 SECONDS TO MAXIMISE SITUATIONAL AWARENESS.

COMPREHENSIVE SEARCH FACILITIES

ADMIRALTY TOTALTIDE'S SOPHISTICATED CHART INTERFACE PROVIDES THE MARINER WITH FULL GEOGRAPHICALLY BASED SEARCH FACILITIES. TEXT AND CO-ORDINATE BASED SEARCHES ARE ALSO AVAILABLE TO ENSURE USERS GO STRAIGHT TO THE TIDAL INFORMATION THEY REQUIRE. →

AWARD WINNING SOFTWARE

"Exceptionally fast, accurate and user friendly"
Lloyds List/SMM awards judging panel.

ADMIRALTY DIGITAL PUBLICATIONS

CUSTOMISE TO SUIT YOUR TRADING AREAS

STANDARD AND SECONDARY PORTS CAN BE GROUPED AND SAVED IN SPECIAL USER-DEFINED FILES BASED ON SPECIFIC ROUTES OR TRADING AREAS TO ENABLE MARINERS TO RETRIEVE INFORMATION EVEN MORE QUICKLY. TOOLBARS, SCREEN LAYOUTS AND VIEWS CAN ALSO BE CUSTOMISED TO SUIT FLEET OR VESSEL REQUIREMENTS.

FULL PRINT AND EXPORT FACILITIES

PREDICTION RESULTS FOR PERIODS OF UP TO SEVEN DAYS CAN BE PRINTED OR EXPORTED INTO A RANGE OF OTHER SOFTWARE PACKAGES INCLUDING MS EXCEL AND MS WORD FOR USE IN OTHER NAVIGATIONAL AND OPERATIONAL ACTIVITIES SUCH AS PASSAGE PLANNING – WITH 100% ACCURACY.

MAXIMUM FLEXIBILITY

GLOBAL COVERAGE IS PROVIDED WITHIN SEVEN AREA DATA SETS ON A SINGLE CD. YOU NEED ONLY PURCHASE THE AREAS YOU REQUIRE. INSTANT ACCESS TO ADDITIONAL AREAS CAN BE QUICKLY AND EASILY OBTAINED BY TELEPHONE, FAX OR EMAIL.

UPDATING

THE UKHO IS CONTINUALLY UPDATING ITS WORLDWIDE DATABASE OF HARMONIC AND NON-HARMONIC CONSTANTS. THIS DATABASE CONTAINS OVER ONE MILLION TIDAL CONSTANTS AND, IN LINE WITH THE ADMIRALTY TIDE TABLES, UPDATES ARE ISSUED ON AN ANNUAL BASIS.
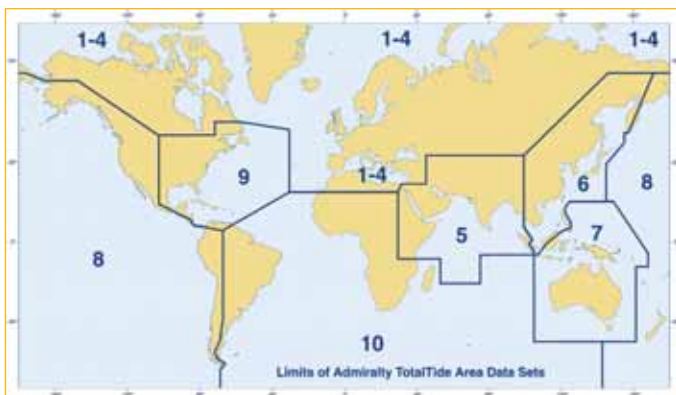
MARINERS USING ADMIRALTY TOTALTIDE TO MEET CARRIAGE REQUIREMENTS FOR TIDAL PUBLICATIONS MUST ENSURE THAT THE LATEST AVAILABLE VERSION IS USED.

BACK-UP FOR MAXIMUM SAFETY

ALL ADMIRALTY TOTALTIDE PURCHASES INCLUDE A SECOND FREE USER LICENCE FOR BACK-UP PURPOSES.

TO FIND OUT MORE

ADMIRALTY DIGITAL PUBLICATIONS ARE AVAILABLE FROM AN EXTENSIVE NETWORK OF ADMIRALTY DISTRIBUTORS WORLDWIDE WHO WILL BE PLEASED TO PROVIDE FURTHER DETAILS. FOR A COMPLETE LISTING VISIT THE UKHO WEBSITE AT WWW.UKHO.GOV.UK OR E-MAIL THE UKHO HELPDESK AT HELPDESK@UKHO.GOV.UK

Limits of Admiralty TotalTide Area Data Sets

COVERAGE

1-4	EUROPE, NORTHERN WATERS AND MEDITERRANEAN
5	INDIAN OCEAN (NORTHERN PART) AND RED SEA TO SINGAPORE
6	SINGAPORE TO JAPAN
7	AUSTRALIA, BORNEO AND PHILIPPINES
8	PACIFIC OCEAN INCLUDING NEW ZEALAND
9	NORTH AMERICA (EAST COAST) AND CARIBBEAN
10	SOUTH ATLANTIC AND INDIAN OCEAN (SOUTHERN PART)

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