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OMEGA RADIONAVIGATION SYSTEM

- 1 At the request of the United States the following information is brought to the attention of Member Governments.
 - 2 The United States Coast Guard announces the operational declaration of the OMEGA navigation system in the South Atlantic Ocean.
 - 3 The Coast Guard conducted an extensive data collection and validation effort and it has been determined that the OMEGA navigation system meets the safety of navigation accuracy requirements of 2 - 4 nautical miles, with 95% confidence in the oceanic environment as stated in the U.S. Federal Radionavigation Plan (March 1982). The region is bounded by approximately 20°N - 35°S latitude and 70°W - 20°E longitude.
 - 4 On this basis the Coast Guard declares the OMEGA radionavigation system operational in the South Atlantic Ocean. Future validation results will be announced as data collection and analysis is completed during the next four years.
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