

eLoran Initial Operational Capability in the United Kingdom – First results

Gerard Offermans, Erik Johannessen, Stephen Bartlett, Charles Schae, Andrei Grebnev, *UrsaNav, Inc.*
Martin Bransby, Paul Williams, Chris Hargreaves, *General Lighthouse Authorities of the UK and Ireland*

BIOGRAPHIES

Dr. Gerard Offermans is Senior Research Scientist of the UrsaNav LFBU engaged in various R&D project work and product development. He supports customers and operations in the European, Middle East, and Africa (EMEA) region from UrsaNav's office in Belgium. Dr. Offermans is one of the co-developers of the Eurofix data channel concept deployed at Loran installations worldwide. Dr. Offermans received his PhD, with honors, and Master's Degree in Electrical Engineering from the Delft University of Technology.

Erik Johannessen is Vice President of LF Business Development at UrsaNav. He is responsible for leading the Low Frequency Business Unit (LFBU) in business development, and also provides technical and operational expertise with LF Business Unit systems, services, and products.

Steve Bartlett is Vice President of Operations for the UrsaNav LFBU. He is responsible for all aspects of business operations including manufacturing, engineering, quality control, program management, and project delivery. Steve served as an active duty officer in the U.S. Coast Guard and retired from the U.S. Coast Guard Reserve. He earned his BS in Electrical Engineering from Northeastern University and an MS in Electrical Engineering from North Carolina State University.

Charles Schae is co-owner and President of UrsaNav, Inc. He champions providing Low Frequency Alternative Positioning, Navigation, Time and Frequency, and Data solutions for "sky-challenged" users. He served in the U.S. Coast Guard, where his expertise included radio navigation systems, and was the first Commanding Officer of the Coast Guard's Loran Support Unit. He holds Masters Degrees in Electrical Engineering, Engineering Management, and Business Administration. He is a Fellow of the Royal Institute of Navigation.

Andrei Grebnev is Principal Engineer at UrsaNav, Inc. and is responsible for the design of new products for LF systems and eLoran user equipment technology. He received BS and MS degrees in Radioelectronics Engineering from Moscow Aviation Institute. He worked at the same Institute as Senior Research Engineer and later as Chief of Receivers Laboratory. Mr. Grebnev holds patents pertaining to the use of magnetic loop antennas

for Loran and has authored several papers on the subject.

Martin Bransby is the Manager of the Research and Radionavigation Directorate of the General Lighthouse Authorities of the UK and Ireland. He is responsible for the delivery of its project portfolio in research and development in such technical areas as AIS, eLoran, e-Navigation, GNSS and Lights. He is a Fellow of the Royal Institute of Navigation, and holds memberships of the Institute of Engineering & Technology and the US Institute of Navigation. He is also a member of the International Marine Aids to Navigation and Lighthouse Authorities' (IALA) Aids to Navigation Management Committee.

Dr. Paul Williams is a Principal Development Engineer with the Research and Radionavigation Directorate of The General Lighthouse Authorities of the UK and Ireland, based at Trinity House in Harwich, England. He is currently the technical lead of the GLA's eLoran Work Programme. The work involves planning the GLA's maritime eLoran trials and work on a wide range of eLoran related projects. He holds BSc and PhD degrees in Electronic Engineering from the University of Wales, is a Chartered Engineer, a Fellow of the Royal Institute of Navigation, and is chairman of the Radio Technical Commission for Maritime Services Special Committee 127 on Standards for Enhanced Loran (eLoran) Systems.

Chris Hargreaves is a Research and Development Engineer with the Research and Radionavigation Directorate of The General Lighthouse Authorities of the UK and Ireland, based at Trinity House in Harwich, England. His work is focused on the GLA's eLoran project in particular measurement trials, software development and data analysis. He holds an MSc degree in Mathematics and Physics from the University of Durham, and an MSc in Navigation Technology at the University of Nottingham and is a member of the Institute of Navigation and the Royal Institute of Navigation.

ABSTRACT

There is an increasing awareness in the Maritime world that no single system can provide Position, Navigation, and Time (PNT) resiliently under all circumstances. At this moment GPS (with augmentations) is used on most commercial vessels, and in many cases integrated into systems we did not expect would need or use GPS derived

Initial Operational Capability Management Guide

Milton L. Rock



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