Final Technical Report
“North Pacific Acoustic Laboratory: Deep Water Acoustic Propagation in the
Philippine Sea”

ONR Grant N00014-08-1-0840

01 April 2008 – 31 December 2013

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1. Publications (Refereed)

Thirty-three (33) refereed publications were fully or partially supported by ONR Grant
N00014-08-1-0840, “North Pacific Acoustic Laboratory: Deep Water Acoustic
Propagation in the Philippine Sea.”

Fourteen (14) of these publications appeared in the “Special Issue on Deep-water Ocean
Acoustics” in the Journal of the Acoustical Society of America (Vol. 134, No. 4, Pt. 2 of
2, October 2013).

analysis of low frequency, acoustic mode propagation in the Eastern North Pacific

Andrew, R. K., and Howe, B. M. (2013). “Reduced rank models for travel time
June 9, 2014

Dr. Robert H. Headrick
Office of Naval Research, Code 322 OA
875 North Randolph Street, Suite 1425
Arlington, VA 22203-1995

Dear Bob:

Attached is the Final Technical Report for ONR Grant N00014-08-1-0840, "North Pacific Acoustic Laboratory: Deep Water Acoustic Propagation in the Philippine Sea," listing both the refereed and unrefereed publications supported in full or in part by this grant. This grant overlapped with the preceding ONR Grant N00014-03-1-0182, "North Pacific Acoustic Laboratory," and with the following ONR Grant N00014-12-1-0226, "North Pacific Acoustic Laboratory: Deep Water Acoustic Propagation in the Philippine Sea." The publications listed in the attached Final Report in some cases were also partially funded by one of these other grants.

Please contact me should you need any additional information or desire reprints of any of these publications.

Sincerely yours,

Peter Worcester, Ph.D.
Research Oceanographer


The remaining 19 refereed papers that were also fully or partially supported by ONR Grant N00014-08-1-0840 are (in chronological order):

2008


2009


2010


2011


2012


2013


2. Publications (Unrefereed)

The following unrefereed publications, including conference papers and reports, were fully or partially supported by ONR Grant N00014-08-1-0840 (in chronological order):

2008


2009


2010


2011


2012


2013


Final Technical Report

**North Pacific Acoustic Laboratory: Deep Water Acoustic Propagation in the Philippine Sea**

**Author(s)**
Peter Worcester

**Dates Covered**
Ol-Jan-2003 - 30-Sep-2010

**Abstract**
Report lists both the refereed and unrefereed publications supported in full or in part by this grant. This grant overlapped with the preceding ONR Grant N00014-03-1-0226.

**Distribution/Availability Statement**
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**Subject Terms**

**Security Classification of:**
- **Report**: U
- **Abstract**: U
- **This Page**: U

**Limitation of Abstract**: UU

**Number of Pages**: 8

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**SPONSOR/MONITOR'S ACRONYM(S)**

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**SPONSOR/MONITOR'S REPORT NUMBER(S)**

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**Report Date**: 11-06-2014

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**Title and Subtitle**
North Pacific Acoustic Laboratory: Deep Water Acoustic Propagation in the Philippine Sea