

MARINE DIVISION
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**BUREAU
VERITAS**

Certificate number
SMS.W.I.CE.D/29265/C.1



QUALITY SYSTEM APPROVAL

This is to certify that the Quality System of :

NIPPON ALPHA ELECTRIC CO., LTD.

**is approved according to the European Council Directive 96/98 EC on Marine
Equipment, as amended
for Module D
Production Quality Assurance**

Works address :

Iwaki (JAPAN)

Item designation(s) (as detailed in the attached Schedule of Approval) :
NAVTEX RECEIVER (A1503), ECHO-SOUNDING EQUIPMENT (A1406)

This Approval will remain valid provided that the periodical audits and inspections are carried out by Bureau Veritas as stated in the mutual Agreement.

The Approval is valid until : 06/02/2011

For BUREAU-VERITAS

On : 10/06/2008



Yasuo Hiramatsu

This certificate is delivered within the scope of the General Conditions of BUREAU VERITAS Marine Division. Any Person not a party to the contract pursuant which this document is delivered may not assert a claim against BUREAU VERITAS for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgment, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

BV Mod. Ad.E 618 - (07/04)

THE SCHEDULE OF APPROVAL

1 - LIST OF EQUIPMENT AND RELATED TYPE EXAMINATION CERTIFICATE(S) :

Certificate number	Valid until	Item number	Item designation	Type designation
20251/A0EC	09/06/2013	A.1/5.3	NAVTEX receiver	JMC NT-1800 / NAVTEX 2918 / TOKIMEC TRN-1800 / ALDEN AE-1800
BSH/4612/4060625/08	31/12/2010	A.1/4.6	Echo-sounding equipment	DEBEG4630 / F-3000W
16005/A2EC	22/11/2010	A.1/5.3	NAVTEX receiver	NT-2000 / DEBEG 2902 / ALDEN AE-2000
BSH/4612/4060626/08	04/08/2011	A.1/4.6	Echo-sounding equipment	SAM 4620 / JMC F-2000

2 - CONDITIONS FOR THE VALIDITY OF THE APPROVAL :

- The Type Examination Certificate(s) is (are) valid
- Bureau Veritas is to be informed immediately of any modification to the Quality system, in order to take appropriate actions.

3. MARKING OF THE EQUIPMENT OR ITS PACKAGING

The equipment or its packaging is to be marked as specified in the Article 11 of the Directive, and section 9 of the Schedule of approval of the Type Examination Certificate(s).

EU/US MRA +

The items of equipment authorized to be affixed with the USCG marking, in pursuance of the EU/US MRA + and in accordance with this Council Decision 2004/425/EC of 21 April 2004 are the following ones :

Certificate number	MED Item number	USCG Marking	Authorisation Date
BSH/4612/4060625/06	A.1/4.6	165.107/EC0735/4060625/EC0062	04/04/2008
BSH/4612/4060626/08	A.1/4.6	165.107/EC0735/4060626/EC0062	04/04/2008

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BUREAU VERITAS YOKOHAMA (JAPAN)