NIPPON KAIJI KYOKAI

COPY

CERTIFICATE OF APPROVAL FOR FIRMS ENGAGED IN PERFORMANCE TESTS OF VOYAGE DATA RECORDERS

Certificate No. : **23EQ435VT**
Approval No. : **VT137**

THIS IS TO CERTIFY that

SIGNAL S. A.

DR. H. SANDE 726(1873) AVELLANEDA, BUENOS AIRES, ARGENTINA

is approved as a firm engaged in annual performance tests of the voyage data recorders under the Society's Rules for Approval of Manufacturers and Service Suppliers incorporating IACS UR Z17, as amended.

This approval is valid until **15 March 2028**, subject to periodical assessment and the validity of the equipment manufactures' approval, and in association with the attachment to this certificate on which the applicable items to this approval are listed.

This certificate was issued at Tokyo on **2 May 2023**.

See the conditions for approval on the reverse.

NIPPON KAIJI KYOKAI

Y. Takao
General Manager
Material and Equipment Dept.

ClassNK

Conditions for Approval:

1. The scope of performance test of this firm is as follows;
   - VDR/S-VDR regarding SOLAS Chapter V, Regulation 20
   For the applicable items to this approval, refer to the attachment.

2. The service has been properly conducted and reported to the Society's surveyor in accordance with the requirements of the rules and the relevant regulations.

3. Where there is any alteration to the service approved by this certificate, the firm should notify immediately to the Society.

This is to certify that the firm has been periodically or occasionally assessed in accordance with the regulations of Chapter 2, Part 1 of the Rules for Approval of Manufacturers and Service Suppliers.

Due range of the periodical assessment: between 16 March 2025 and 15 March 2026

Periodical Assessment

Date 9 MARCH 2026

Signature

Surveyor to NIPPON KAIJI KYOKAI

Occasional Assessment

Date

Signature

Surveyor to NIPPON KAIJI KYOKAI

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Attachment to the certificate No. 23EQ435VT

Manufacturers / Models

Beijing Highlander Digital Technology Co., Ltd.	HLD-A2/S, HLD-B2/S2, HLD-VDR600, HLD-SVDR600
Netwave Systems B.V.	NW-4000 VDR, NW-4000 SVDR, NW-6000 VDR, NW-6000 SVDR
Consilium Marine & Safety AB	VDR-F1, VDR-F2, S-VDR-S1, S-VDR-S2
Japan Radio Co., Ltd.	JCY-1700, JCY-1700S, JCY-1800, JCY-1850, JCY-1900, JCY-1950
[NK] ~~Totem Plus Ltd.~~ [NK]	[NK] ~~Totem VDR, SVDR~~ [NK]
SAL NAVIGATION AB	SVS-200, SVF-200
Rutter Technologies Inc.	VDR-100G2, VDR-100G3

ClassNK