



Review Electronic Logbooks

Takashi Yoshida
Frits Koek



26-27 March 2007

Review Electronic Logbooks
ETMC-II

eLogbooks

- **OBSJMA for Win**
- **AMVER/SEAS**
- **TurboWin**
- **Requirements**

• • • •
26-27 March 2007

Review Electronic Logbooks
ETMC-II

OBSJMA for WIN

- **Current version published in 2004**
- **New manual published December 2005**

• • • •
26-27 March 2007

Review Electronic Logbooks
ETMC-II

OBSJMA

	2004	2005	2006
Total number of e-logs	11,000	11,062	10,824
E-logs with dummy call sign	0	1,052	5,288
Total number of VOSs which use OBSJMA	48	55	40
VOSs which use dummy call sign	0	12	20

AMVER/SEAS

- **Current version 5.3 (2001)**
- **Weather observation**
- **VOSClim**
- **XBT observations**
- **AMVER report**
- **Uses COMSAT (no costs for the ship)**
- **Website**

AMVER/SEAS

- **Now including a thermosalinograph module and are installing it on the first ship this month.**
- **Experimenting with real time transmission of TSG data via Iridium.**
- **Evaluating the costs of the Iridium service with TSG data before deciding if Iridium is a viable service for transmitting other ocean and met data.**

TurboWin

- **Current version 4.0 (2007)**
- **Weather observation**
- **VOSClim**
- **Pub 47 meta data entry form**
- **VOS-ID**
- **IMMT-3 storage**
- **Climatology**
- **Website**



eLogbook requirements

- **Better coordination wrt:**
 - **IMMT**
 - **BUFR**
 - **Communications**
 - **VOS-ID**
 - **Pub-47**



26-27 March 2007

Review Electronic Logbooks
ETMC-II