# **HUMPHREE®**

# **FANTASEA SUNRISE**



**Builder:** Aluminum Marine

Humphree Extended Interceptors: 4x HE850 Interceptors, 75mm deployment

**Humphree Control system:** Automatic Trim Control

**Propulsion:** Conventional shaft line

## Data:

-Top speed: 26 Knots

-LOA:24 m

-Displacement: 56 000kg

# **Results:**

Automatic Trim Control 1400 RPM:

- Speed increase from 15.6 to 16.4 knots
- Trim angle from 2.6° to 1.6°

### Automatic Trim Control 1600 RPM:

- Speed increase from 19.3 to 20.7 knots
- Trim angle from 2.3° to 0.7°

### Automatic Trim Control 1800 RPM:

- Speed increase from 22.8 to 23.9 knots
- Trim angle from 2° to 0.1°

### Automatic Trim Control 2000 RPM:

- Speed increase from 26.2 to 27.4 knots
- Trim angle from 1.9° to -0.2°