

# Meteorological station on BOREL

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## PARAMETERS

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- Horizontal wind speed (knots)
- Wind from direction relative north (°)
- Air temperature (°C)
- Atmospheric pressure at sea level (mbar)

## LOCATION

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Regional node	Emso-Azores
Site	Lucky Strike
Node	<a href="#">BOREL</a>
Coordinates	37.289 °N and 32.275 °W
Depth	Surface



**Comment from PI:** The meteorological station is mounted at the top of the BOREL superstructure. There is no central data storage available on the buoy.

## SENSOR METADATA

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**Type:** Meteorological station

	2015-16	2014-15	2013-14	2012-13	2011-12	2010-11
Model	Rowind+	Rowind+	Rowind+	Rowind+	Rowind+	Rowind+
Provider	Furuno	Furuno	Furuno	Furuno	Furuno	Furuno

Serial number

### Operating parameters

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Sampling period 6 hours

## DATA MANAGEMENT

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Real time data transmission: **Full**

Data storage in the Communication and storage unit:

Data storage in the instrument: **No**