# Meteorological station on BOREL

## PI: J. Legrand, Ifremer, France

#### **PARAMETERS**

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

#### **LOCATION**

Regional node	Emso-Azores		
Site	Lucky Strike		
Node	BOREL		
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**

Type: Meteorological station						
	2013-14	2012-13	2011-12	2010-11		
Model	Rowind+	Rowind+	Rowind+	Rowind+		
Provider	Furuno	Furuno	Furuno	Furuno		
Serial number	r					

## **Operating parameters**

Sampling period 6 hours

## **DATA MANAGEMENT**

Real time data transmission: Full

Data storage in the Communication and storage unit:

Data storage in the instrument: No