# Meteorological station on BOREL

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### 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			
	2010-11		
Model	Rowind+		
Provider	Furuno		
Serial number			
Operating par	ameters		
Sampling perio	od 6 hours		

## DATA MANAGEMENT

Real time data transmission: **Full** Data storage in the Communication and storage unit: Data storage in the instrument: **No**