



## **As Built Documentation**

### **Xx m Energy3 Mast**

**XXXXX**

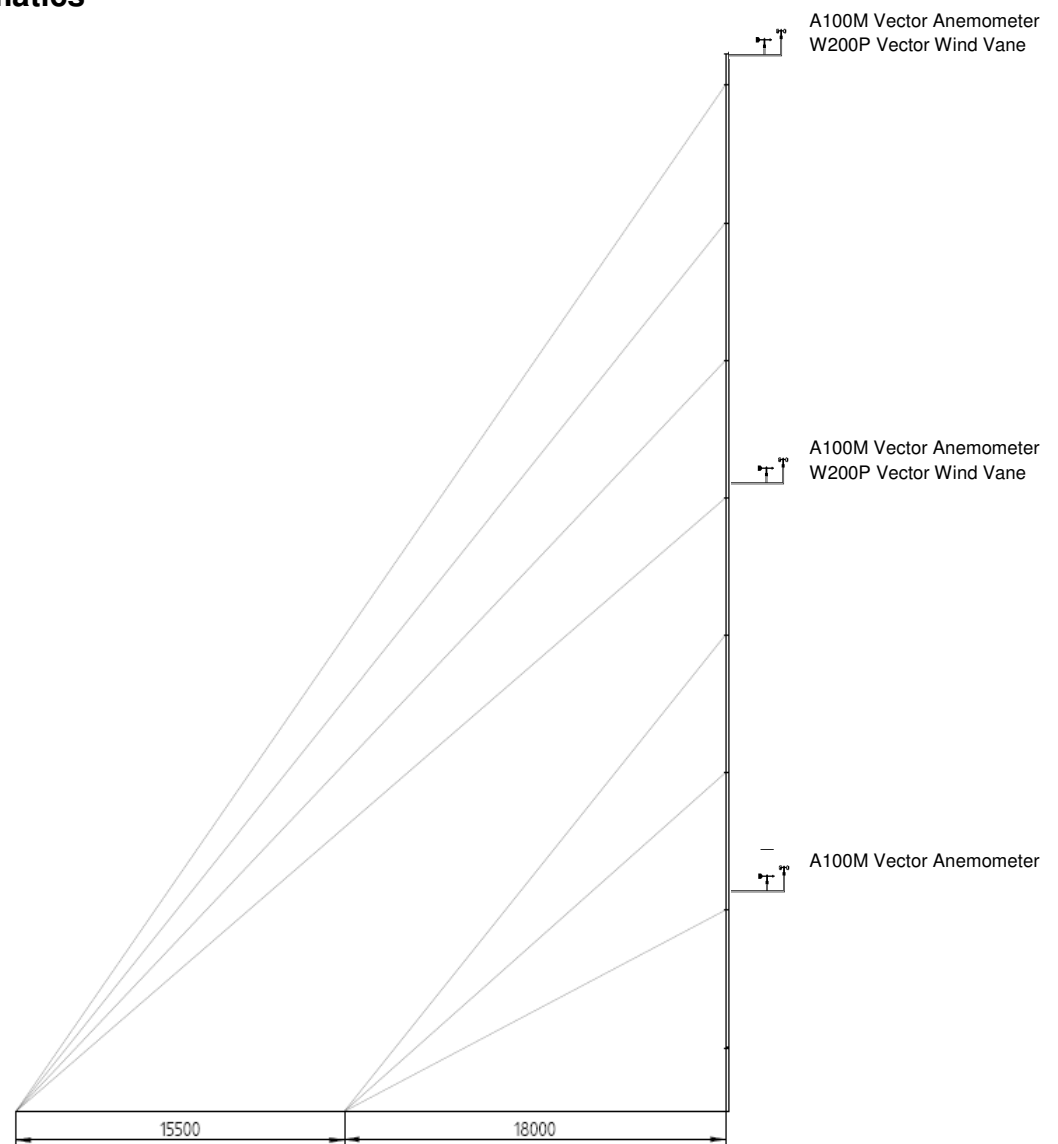




**1. 1:250,000 Location Map**

**2. 1: 50,000 Location Map**

**3. Mast Schematics**

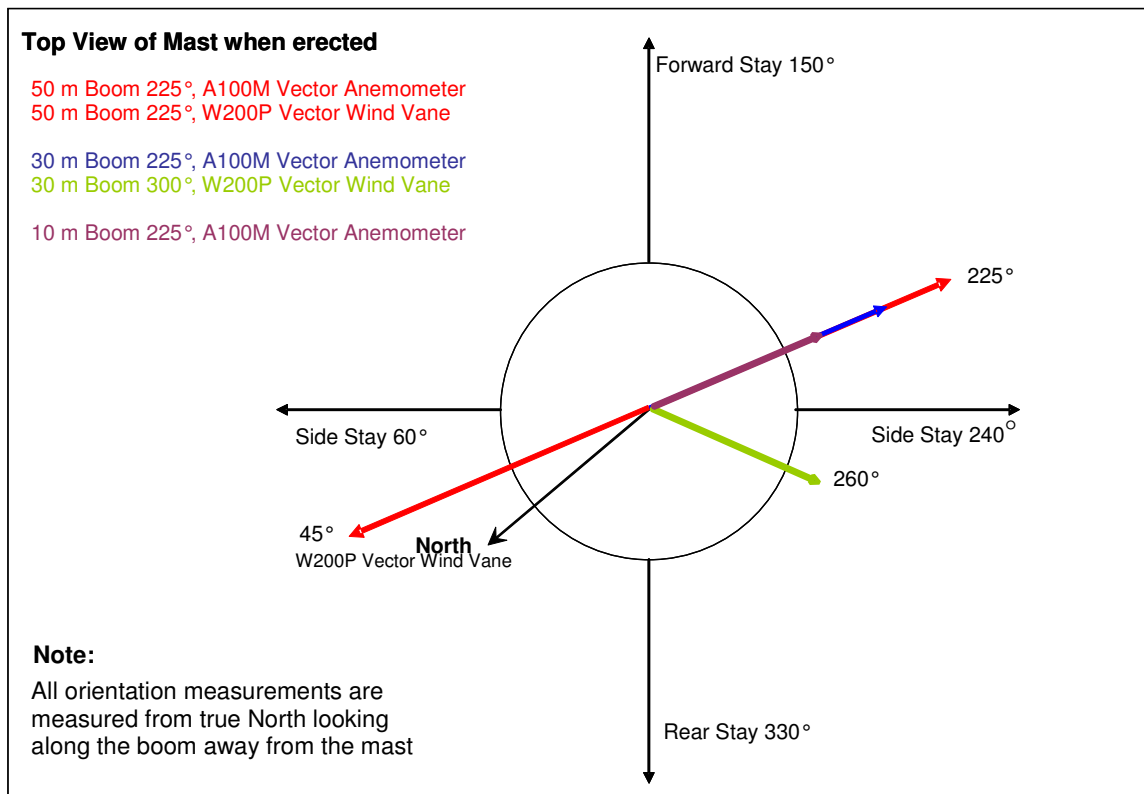




#### 4. Instrument Location and Serial Numbers

Instrument	Serial Number	Location
Vector W200P Wind Vane		50m AGL xxx° (True)
Vector A100M Anemometer		50m AGL xxx° (True)
Vector W200P Wind Vane		30m AGL xxx° (True)
Vector A100M Anemometer		30m AGL xxx° (True)
Vector A100M Anemometer		10m AGL xxx° (True)
T107 Temperature Sensor		Attached to mast 30m AGL
BP20 Barometric Pressure Sensor		Attached to mast 30m AGL
Campbell CR800 Datalogger		Attached to mast 2m AGL
Wavecom Modem		Attached to mast 2m AGL
Aerial		Attached to mast 3m AGL
Solar Panel		Attached to mast 3m AGL
Solar Regulator		Attached to mast 2m AGL
SIM card data number		Installed in Modem

#### 5. Boom and Guy orientation





## **6. Photographs showing 360 panoramic views from mast**

View to xxx degrees

View to xx degrees

View to xxx degrees

View to xxx degrees

## **9. Anchor block design**

### **10. Boom design**

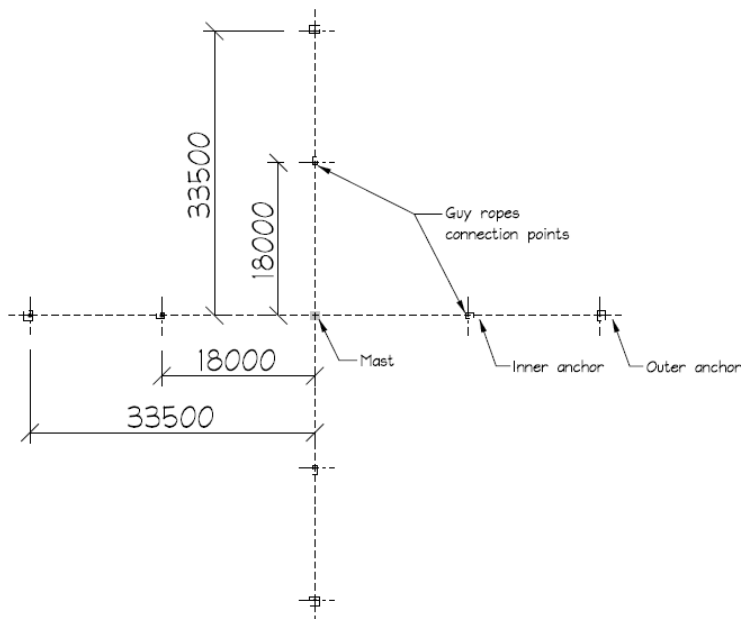
Anemometer Booms

Wind Vane Booms

### **11. Anchor Block Design**



## 12. Layout Plan



Components Location  
1:500

## 13. Mast view looking West

## 14. Logger Program

