## **Declaration of Conformity**



**Directive:** 2006/95/EC Low Voltage Directive

2004/108/EC Electrical Equipment EMC Compatibility

**Standards:** ETSI EN300–220 V1.1.1 (2000-09): Electromagnetic Compatibility and

Radio Spectrum Matters (ERM); short range devices; technical characteristics and test methods for radio equipment to be used in the 25 MHz to 1000 MHz

frequency range with power levels ranging up to 500 mW.

EN 301 489-3 V1.4.1 (2002-08): Electro Magnetic Compatibility Standard for

Radio Equipment and Services

**Issued:** 12 April 2017

**Manufacturer:** Davis Instruments Corp., 3465 Diablo Avenue, Hayward, CA 94545, USA

**Responsible Person:** Perry Dillon Compliance Engineer

Davis Instruments Corp., 3465 Diablo Avenue, Hayward, CA 94545, USA

**Model Numbers:** 6152EU, 6152UK, 6153EU, 6153UK

6162EU, 6162UK, 6163EU, 6163UK, 6163

6312EU, 6312UK, 6316EU, 6316UK, 6318EU, 6318UK

6250EU, 6250UK

6322OV, 6322C, 6323OV, 6327OV, 6328OV, 6332OV, 6334OV

6345OV, 6345CSOV

6351EU, 6351UK, 6357EU, 6357UK, 6357OV

6372OV, 6382OV 6820OV, 6825OV

7626EU, 7626UK, 7627OV 7653EU, 7653UK, 7654OV

**Product Description:** The Vantage Pro2 and Vantage Vue product line is a set of weather monitoring

devices that transmit and receive weather data via a frequency hopping spread spectrum radio using FSK (frequency shift key) technology. The various models measure different combinations of the following weather variables: temperature, pressure, humidity, wind speed, wind direction, solar radiation and UV radiation.

**Declared Frequency:** 868.0 – 868.6 MHz FHSS. Power output less than 10 mW.

I, the undersigned, declare that the equipment specified above complies with the essential protection requirements of the Radio Equipment Directive 2014/53/EU.

Signature: Date: 12 April 2017

Perry Dillon, Compliance Engineer

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