

**DECLARATION OF CONFORMITY**

The following products have been tested by us and found to be in compliance with the essential protection requirements of the Radio Equipment Directive 2014/53/EU. Davis Instruments' radio compliance is unaffected by software or firmware version.

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

**Model Numbers:** 6152EU, 6152UK, 6153EU, 6153UK  
 6162EU, 6162UK, 6163EU, 6163UK  
 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, 6825CM  
 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.

**Issued:** November 6, 2017

Standard	Description
EN 300 220-1 V3.1.1	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement
EN 300 220-2 V3.1.1	Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment
EN 301 489-1 V2.1.1	Electromagnetic Compatibility (EMC) standard for radio equipment and services;
EN 301 489-3 V2.1.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services
EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013	Safety of information technology equipment
EN 61000-3-2:2014	Electromagnetic compatibility (EMC)—Part 3-2: Limits – Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)
EN 61000-3-3:2013	Electromagnetic compatibility (EMC)— Part 3-2: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rate current ≤ 16A per phase and not subject to conditional connection
EN 55024:2010 + A1:2015	Information technology equipment-Immunity characteristics limits and methods of measurement
RoHS2 2011/65/EU	Restriction of the use of certain hazardous substances in electrical and electronic equipment
EN 55032:2015	Electromagnetic compatibility of multimedia equipment – Emissions requirement

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: November 6, 2017  
 Perry Dillon, Compliance Engineer