

Davis Instruments Corp.
3465 Diablo Ave
Hayward, CA 94545

To: FCC

Antenna & Ground System, Davis Instruments 6310 Vantage Pro console

Antenna & Ground System: The 6310 Vantage Pro console uses a $\frac{1}{4}$ wavelength antenna with no ground system other than the circuit board. The antenna is housed in a thick plastic tube affixed to a rotating collar. The collar surrounds a metal stem that bolts to a hole on the circuit board. The antenna assembly is a permanent fixture and cannot be switched out by the user.