

# Update for ASOS AWPAG Logosense Firmware V3.61

Presented to the  
ASOS Test Review Board  
NWS/OPS24  
February 5, 2009



# Content of Firmware

## AWPAG LogoSense V3.61

- *False tip fix for large diurnal ambient temp. fluctuations.*
- *Improved precipitation catch.*
- *Change “hard code” heater turn-on (41F) and cut-off (18F) temperature threshold values to be programmable (Tied to heater Controller firmware V2.1)*

# ACTION

- John Monte briefed NWS regional headquarters on the November 13, 2008.
- Low priority given to project relative to other approved projects.
- W/OPS22 will coordinate policy decision for establishing the threshold “cut-off” temperature for the orifice heater controller.
- W/OPS24 brief ATRB on ST and OT&E strategies (March 2009 meeting).