

ASOS ERRATA SHEET 2 (for Electronics Technicians)

Engineering Division

W/OSO321:WDW

Errata to Maintenance Note 39, for reactivation of the Automated Surface Observing System (ASOS) freezing rain sensor.

GENERAL

Acquisition Control Unit (ACU) firmware loads 2.49 and 2.50 have experienced various problems with the freezing rain algorithm. Those problems have been corrected in ACU firmware 2.60, but this load may not be fielded before the scheduled date to reactivate the freezing rain sensors.

Note:

ACU firmware 2.40 does not have a problem with the freezing rain algorithm.

Any site listed in Maintenance Note 39 that is operating under ACU firmware version 2.49 or 2.50 is instructed **not to reactivate** the ASOS freezing rain sensor until version 2.60 has been installed. Sites using all other firmware versions are to reactivate their freezing rain sensors as scheduled.

Original Signed

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Chief, Engineering Division

W/OSO321:B.Whisel:713-1833x156
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