

Dear Valued Customer:

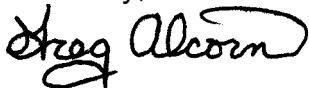
If the battery voltage is high, and the driver load is low, then the amplifier may limit on board resulting in noise being heard from the speakers. The attached modification will improve the tolerance to noise.

Service bulletin SB33 describes when and how to upgrade this unit.

Please look these materials over carefully and call our service department at 1-800-524-3021 if you have questions about your system or what action you should take. You may also contact your local Federal Warning Systems representative for assistance.

Federal Warning Systems is committed to providing you with the highest quality warning products in the industry. We are pleased to offer this improvement to our customers.

Sincerely,



Greg Alcorn
Technical Support
Federal Warning Systems
800-524-3021

Enc: Service Bulletins SB33, instructions

SERVICE BULLETIN 33

UV amplifier board

CONDITION

If the battery voltage is high, and the driver load is low, then noise may be heard from the amplifier.

MODELS AFFECTED

All UV amplifiers:

2005115- Revision E or earlier

Service Replacement Board Assembly 2005115 (Used also for Upgrade or Service Stock):

2005115- Revision E or earlier

ACTION REQUIRED

2005115

1) Remove resistor(1011206A-221) at R131 position

WARRANTY

1) Federal Signal will perform the modification on boards experiencing the above condition, under our standard warranty program. Contact FWS customer care at 800-524-3021 to request an RMA for service.

