



HARRIS

SERVICE BULLETIN

Bulletin No. AM-124-DCM

Date February, 1979

Equipment:

MW-5/MW-5A, AM Transmitters

High Voltage Shorting Solenoid (1S5A and 1S5B)

This notice is to alert you of an unusual failure experienced by some customers with High Voltage Solenoid in your transmitter. If it occurs:

IT COULD MISLEAD THE MAINTENANCE OPERATOR TO THINK HIGH VOLTAGE IS GROUNDED WHEN IN FACT IT IS NOT.

Due to residual magnetism, the solenoids used in this assembly, may not drop.

If this occurs, it is conceivable that rear door could be opened without B+ shorting action taking place.

This failure will not effect proper operation of primary contactor. It will continue to allow removal of the H. voltage when door is open, but supply voltage will not be shorted to ground.

A modification to correct this problem in all transmitters will be forthcoming shortly and will be made available to all customers free of charge as soon as units are available.

Please inspect operation of these units in your transmitter and alert your personnel of this situation.

For our records, please fill out completely, sign and date the enclosed postage paid card and return it to us. Should you have any questions relative to this modification, please direct your inquiries to:

Supervisor - Radio Service
P. O. Box 4290
Quincy, Illinois 62301

HARRIS CORPORATION P.O. Box 4290, Quincy, Illinois 62305 217/222-8200

112-437-0610