

ACTION ITEM NO: 6-26

DATE SUBMITTED: 19 JUL 98

SUBMITTED BY: MALS-31

PROBLEM:

T-AVB Double-Wide power capabilities.

DISCUSSION:

Because of the increased capabilities of test equipment required to test, maintain and repair various avionics equipment, the use of Double-Wide Mobile Facilities (MF) has increased to meet the need of these new test sets.

Hold 2 Second deck, Port and Starboard aboard the T-AVB, is the only Hold located on Second Deck that can allow the stacking of Double-Wides. Currently, of the fifteen (15) 200 Amp 60 Hz receptacles available only two (2) are for Double-Wide use. The remaining thirteen (13) are for use with the MMG1-1A's. If the ship is to be fully loaded for operational capabilities the (13) receptacles would be strictly used for the MMG-1A's to provide the 400 Hz requirements to be deployed IMA through the ships electrical power distribution system.

RECOMMENDATION:

Provide a minimum of six (6) more 200 Amp 60 Hz receptacles for use with Double-Wide MF's within Hold 2 Second Deck.

STATUS: 29 JUL 98

Reject. The Logistics Review Group (LRG) Steering Committee held at JRB Ft. Worth, Texas on 29 Jul 98 request re-submit through Chain-of-Command to be forwarded to next T-AVB Forum as lessons learned.