

FM 24-24

**AN/TSQ-154 and AN/TSQ-154A(V)I
Node Management Facility**

NSN: 5895-01-247-0963

Reference: TM 11-5895-1375-13

General Information

The AN/TSQ-154 node management facility (NMF) provides the equipment and space required by the node commander to manage the communications resources of the node, both NC and LEN. The management facility assemblage is housed in an S-250E Shelter and transport on an M-1037 HMMWV. For nodal intercommunication, the intercoms and secure device for voice and FM communications (VINSON) handsets are provided. Network access is provided by the DNV T TA-1035(U). Provisions are available for the node commander to remote the DSV T KY-68 of his AN/VRC-97 into the management shelter.

Major Components

- 1 Shelter S-250E
- 1 Handset H-350()/V
- 1 Display Electroluminescent AN/TSQ-154A(V)I
- 1 Keyboard AN/TSQ-154A(V)I
- 1 Environmental Control Unit
- 1 Intercommunications Station LS-147
- 1 Desk
- 2 Map Boards
- 1 DNV T TA-1035/U
- 1 Generator PU-753/M, 10 kW
- 1 AC Power Cable, 15 feet
- 1 Signal Cable, 10-pair
- 1 AC Cable, 35 feet
- 1 Teletypewriter AN/UGC-74B(V)3 (AN/TSQ-154)

Technical Characteristics

Power Requirements 115 V AC, 50 or 60 Hz, single phase

NOTE: The management facility is used at the LEN and the NC.

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