

Section I. System Control Center-2

OL-490/TYQ-46(V)

Management/Planning Shelter

NSN: 5805-01-326-7331

Reference: TM 11-5895-1498-12-1

General Information

The OL-490/TYQ-46(V) consists of an S-250E shelter transported on an M-1037 HMMWV. The management/planning shelter contains two workstations that provide computer assisted tools to aid in network management and is identical at corps and division. The corps SCC-2, however, includes two management/ planning shelters, while the division SCC-2 has only one.

Major Components

- 1 Shelter S-250()/G
- 2 SCS Workstations AN/UYK-86
- 1 Environmental Control Unit
- 2 DNVTs TA-1035/U
- 1 Intercommunications Station LS-147
- 1 Printer
- 1 Cargo Trailer
- 2 Transceivers*
- 1 Generator PU-751/M, 5 kw

***III Corps TYQ-46's are equipped with three transceivers**

Technical Characteristics

Power Requirements 117 V AC, 60 Hz, single phase
 28 V DC (batteries or vehicle alternator)

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