

EQUIPMENT TEST LIST
ANTENNAS
MICROWAVE RADIO

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the various tests. The "reformatted ETLs" replace the ETLs previously provided for this equipment.

1. GENERAL

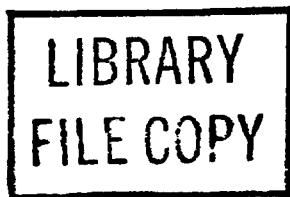
1.01 This section provides an index and information access system to locate the standard tests applicable to equipment listed in the preceding table of contents. Test classification and frequency of periodic routine are also provided.

1.03 Comments on this section should be made by following the instructions in Bell System Practices (BSP), Section 000-010-015.

1.04 Routine test information is arranged in the following order from left to right: Section number, issue/addendum, test letter or paragraph number, test title, test class, frequency, and the last space is for a locally assigned job number.

1.02 This is the first issuance of the "reformatted ETL" which provides better organization of

1.05 Section 010-300-011 provides Equipment Test List instructions.



NOTICE

Not for use or disclosure outside the
Bell System except under written agreement

SECTION 402-001-011

4.0 ANTENNAS

4.1 ANTENNAS; VHF/UHF FTR-29C

FOR ALL UNITS

402-300-500 (1/0) 3B GAS PRESSURE MW W -----

4.2 ANTENNAS; MICROWAVE

SELECT ONLY ONE CATEGORY

KS-5759 DELAY LENS ANTENNA

402-420-330 (4/0) PERIODIC TESTS MW 12M -----

KS-15676 HORN-REPL & WG SYS

402-421-330 (2/0) 2 INSPECTION PROCEDURES MW 12M -----

KS-16320 PASSIVE REFLECTOR

402-423-502 (2/0) 2 INSPECTION & PREV MTCE LIST 1-2 MW 36M -----

KS-19570 PASSIVE REFLECTOR

402-424-500 (1/0) 4 PREVENTIVE MTCE MW 36M -----

TROUBLE TESTS

TD-2 SYSTEM - USING 45A TEST SET

402-406-501 (3/0) 2-3 MEASURE RETURN LOSS OF EACH TRMTR & RCVR ANT
SYS USING ONE CHANNEL TT -----

KS-5759 DELAY LENS ANTENNA

402-420-501 (1/0) REPAIR PROCEDURES TT -----

402-420-504 (1/0) GAIN MEASUREMENTS TT -----

KS-15676 HORN-REPL & WG SYSTEM

402-421-208 (1/0) ORIENTATION USING 21A COUPLER TT -----

402-421-501 (1/0) HORN-REPL ASSEMBLY TT -----

402-421-502 (2/0) WEATHER COVER TT -----

402-421-503 (1/0) FEEDHORN, MTG BASE & FRAME, & FLEX WG TT -----

402-421-504 (1/0) RIGID WAVEGUIDE & RESTRAINER TT -----

402-421-505 (1/0) SQUARE RESTRAINER, HOOD, COMPENSATOR
TRANSDUCER & 11A DIRECTIONAL COUPLER TT -----

402-421-506 (3/0) IN-SERVICE AIRLEAK DETECTION & CORRECTION TT -----

402-421-507 (1/0) REFLECTOR SERVICE TT -----

KS-16320 PASSIVE REFLECTOR

402-423-502 (2/0) 3 INSPECTION & MTCE TO IMPROVE OR RESTORE
SERVICE TT -----

KS-19570 PASSIVE REFLECTOR

402-424-500 (1/0) 5 MTCE & REPAIR TO IMPROVE OR RESTORE SERVICE TT -----