EQUIPMENT TEST LIST

MISCELLANEOUS EQUIPMENT FEATURE

OFFICES WITH OFFICE TEST FRAME

NO. 5 CROSSBAR SYSTEMS

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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.

1.02 This Equipment Test List (ETL) is reissued to incorporate changes which are indicated by an arrow to the left of each line which has been changed.

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.

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

NOTICE

Not for use or disclosure outside the Bell System except under written agreement.
SECTION 218-002-022

12.0 MISC EQP FEATURE

12.1 MISC EQP FEATURE; LINE LNK PULSING

SELECT ONLY ONE CATEGORY

SD-27617-18

218-412-501 (4/0) A  SEIZURE AND RELEASE  MW 12M

E  RT DIODE  MR 12M

SD-27619-01,620,669,942

218-412-501 (4/0) A  SEIZURE AND RELEASE  MW 12M

E  RT DIODE  MR 12M

F  E & M PULSING  MW 12M

SD-27729,27730

218-412-503 (2/0) A  SEIZURE AND RELEASE  MW 12M

TROUBLE TESTS

218-412-501 (4/0) B  OVERFLOW  TT

C  MAKE-BUSY  TT

D  SERVICE BUSY  TT

G  SENDER GROUP BUSY  TT

H  MAKE-BUSY--FROM TOLL TESTBOARD  TT

I  MANUAL LOCKOUT--OUTGOING CALL TO PBX  TT

J  INCOMING CALL FROM PBX  TT

K  MANUAL LOCKOUT--INCOMING CALL FROM PBX  TT

L  AUTOMATIC LINE LOCKOUT--OUTGOING CALL TO PBX  TT

M  AUTOMATIC LINE LOCKOUT--INCOMING CALL FROM PBX  TT

N  SUBGROUP BUSY INDICATION TO NUMBER GROUP  TT

O  INWATS MEASUREMENTS  TT

P  AUTOMATIC MAKE-BUSY  TT

218-412-503 (2/0) B  REORDER  TT

C  MAKE-BUSY  TT

D  REMOTE MAKE-BUSY (MB DIODE)  TT

E  CIRCUIT-BUSY IDENTIFICATION TO NUMBER GROUP  TT

F  AIC CALL  TT

G  AUTOMATED LOOP TESTING (ALT)  TT

12.2 MISC EQP FEATURE; DIRECTION RESERVATION

FOR ALL UNITS

• 218-762-501 (5/1) A  SEIZURE AND RELEASE  MW 24M

• 218-762-501 (5/1) B  B1, B2 LEAD CONTINUITY TEST  MW 24M

TROUBLE TESTS

• 218-762-501 (5/1) C  REMOTE CONTROL  TT

• 218-762-501 (5/1) D  CONTROL TRANSFER  TT

• 218-762-501 (5/1) E  EADAS/NM CONTROL  TT
12.3 MISC EQP FEATURE; RANGE EXTENDER
FOR ALL UNITS
218-540-501 (1/0) B MAKE BUSY AND FUSE ALARM
TROUBLE TESTS
218-540-501 (1/0) A SEIZURE

12.4 MISC EQP FEATURE; BRIDGE LIFTER
TROUBLE TESTS
SD-99490-01
218-713-501 (1/0) 2-PTY BRD LIFTER

12.5 MISC EQP FEATURE; STA RINGER TSTS
TROUBLE TESTS
218-531-501 (1/1) A SEIZURE, RINGING, AND RELEASE
B MULTIPARTY LINE RINGER IDENTIFICATION TEST
C CIRCUIT (TRUNK) BUSY
D FALSE-BUSY AND FALSE-IDLE CONDITIONS
E TIMED DISCONNECT SD-26109-01

12.6 MISC EQP FEATURE; DLL CKTS
TROUBLE TESTS
USING OTF (H-595-950)
218-529-501 (1/0) A TERMINATING CALL
B ORIGINATING CALL

USING OTF (J23260)
218-530-501 (2/0) A TERMINATING CALL
B ORIGINATING CALL
C STANDING FLS GRD--2-PTY DLL CKT SD-96588-01

12.7 MISC EQP FEATURE; IMMED CONT CKT
TROUBLE TESTS
SD-27820-01
218-749-501 (3/0) A BR SELECTION CKT, TBL DETN & ALM FEATURES
B STANDING FLS GRD TEST ON CIR LEAD
C SUPERVISION--COMPLETING MARKERS

12.8 MISC EQP FEATURE; REM OFF TST FRM
TROUBLE TESTS
218-743-301 (1/0) A TRUNK OPERATION TEST
B TRUNK MAKE-BUSY OR RESTORE TO SERVICE
C INDIVIDUAL OR TRUNK GROUP BUSY CHECK
218-743-501 (1/0) A AUTOMATIC TRANSMISSION TEST
B OPERATIONAL TEST LINE TEST
C MANUAL TRANSMISSION TEST
D BALANCE TEST TERMINATION
E ACCESS TRUNK TRANSMISSION MEASUREMENT
12.9 MISC EQP FEATURE; PERM SIG ALM
TROUBLE TESTS
- 218-758-501 (4/0) 3.01 PERMANENT SIGNAL ALARM TESTS

12.10 MISC EQP FEATURE; CALL COUNT PROC
TROUBLE TESTS
- 218-740-501 (4/0) A SEIZURE
  - TT
- B LOCKOUT
  - TT
- C C RELAY CHECK
  - TT
- D REGISTER TRANSFER
  - TT

12.11 MISC EQP FEATURE; LINE MESS. REG
TROUBLE TESTS
- 218-746-501 (4/0) A A SINGLE OPERATE TEST AND FULL VOLTAGE
  - TT
- B A SINGLE OPR TEST AND SINGLE NONOPR TST AT MARGINAL VOLTAGES
  - TT
- C A 100-OPERATE AND A 100-NONOPERATE TEST AT MARGINAL VOLTAGES
  - TT

12.12 MISC EQP FEATURE; AIS LINE CKT
TROUBLE TESTS
SD-27892-01 & SD-27893-01
- 218-412-502 (2/0) A SEIZURE AND RELEASE
  - TT
- B REORDER
  - TT
- C MAKE-BUSY AND REMOTE MAKE-BUSY
  - TT
- D ALL-LINES-BUSY & CIRCUIT-BUSY INDICATIONS
  - TT
- E AIC CALL
  - TT
- F AUTOMATED LOOP TESTING (ALT)
  - TT

12.13 MISC EQP FEATURES; LINE VERIF.
TROUBLE TESTS
USING OTF (H-595-950)
- 218-400-501 (3/0) A NG & LL FR--NONTERMINAL HUNTING
  - TT
- B NG & LL FR--TERM. HTG OR PBX LINE
  - TT
- C AMA TRANSLATOR
  - TT
- D ANI TRANSLATOR
  - TT

USING OTF (J-23260)
- 218-401-501 (4/0) A NG & LL FR--NONTERMINAL HUNTING
  - TT
- B NG & LL FR--TERMINAL HUNTING
  - TT
- C LINES ARR FOR LLP--IND TREATMENT
  - TT
- D AMA TRANSLATOR
  - TT
- E ANI TRANSLATOR
  - TT

12.14 MISC EQP FEATURES; NG CKTS
TROUBLE TESTS
USING OTF (J-23260)
I35 4, SECTION 218-002-022

218-465-502 (1/0) A SLEEVE LEAD TEST TT -------
B TENS BLOCK ADV--TERM. HTG BLOCK HUNT NUMBERS TT -------
C TB ADV--TERM. HTG BLK SEL NOS--NONALTD HTG GRP TT -------
D TB BUSY IND & ADV--ALTD HTG GRPS TT -------
E NG PREFERENCE--ALLOTED HUNTING GRP TT -------
F XCS RELAY CHECK TT -------
G TWO-LINE NUMBER TT -------

USING OTF (H-595-950)
218-465-501 (2/0) A SLEEVE LEAD CHECK TT -------
B TENS BLOCK ADV--TERM. HTG BLOCK HUNT NUMBERS TT -------
C XSC RELAY CHECK TT -------

12.15 MISC EQP FEATURES; CUST LN4OGT TSTS
TROUBLE TESTS
VM TSTS USING (J-23260)
218-402-501 (2/0) A CONT TST OF CUST LINE E/W COLD CATHODE TUBES TT -------
B TSTS FOR TBL COND--LINES AND TRUNKS TT -------
C METALLIC METER TESTS--OGT TT -------
D CONT & POL TEST--OGT CONDUCTORS TT -------