

EQUIPMENT TEST LIST

OPERATIONS SUPPORT SYSTEMS

CONTENTS	PAGE	
1. GENERAL	1	applicable to equipment listed in the preceding table of contents. Test classification and frequency of periodic routine are also provided.
26.1 EADAS TRAFFIC DATA CON	2	1.02 This ETL is reissued to incorporate changes in paragraphs 26.1 and 26.5. An arrow has been placed to the left of each line which has been changed.
26.2 EADAS PDT	2	
26.3 EADAS NETWORK MANAGEMENT	2	1.03 Comments on this section should be made by following the instructions in Bell System Practices (BSP), Section 000-010-015.
26.4 AUTO TRBL ANAL	3	
26.5 MAINTENANCE DATA TRANSMITTER (MDT)	3	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.
26.6 AUTOMATED TBL REPTG SYS (ATRS)	5	
1. GENERAL		
1.01 This section provides an index and information access system to locate the standard tests		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 190-001-011

26.0 OPRN SUPPORT SYS

> 26.1 OPRN SUPPORT SYS; EADAS TRAF DATA CON

FOR ALL UNITS

190-510-211 (1/0) A PASS/FAIL TEST MW 1M -----

TROUBLE TESTS

> 190-510-211 (1/0) B LINE PRINTER DUMP TT -----

190-510-212 (1/0) A CONTROL COMMAND CHECK TT -----

B ALARMS TT -----

C INPUT VERIFICATION TT -----

190-510-213 (1/0) PARTS 2-7 TT -----

CONNECTION VERIFICATION TESTS USING ETDC INPUT PULSER SD-3B221-01

190-510-214 (1/0) A OFF-LINE CONNECTION VERIFICATION TT -----

B ON-LINE CONNECTION VERIFICATION FROM ASSOCIATED EQUIPMENT TT -----

C ON-LINE VERIFICATION OF ETDC OPERATION FROM ETDC TT -----

CONN VER TSTS USING EADAS TST SET SD-3B220-01

190-510-215 (1/0) A OFF-LINE CONNECTION VERIFICATION TT -----

B ON-LINE CONNECTION VERIFICATION FROM ASSOCD EQPT TT -----

C ON-LINE INPUT VERIFICATION FROM ETDC TT -----

> CONN VER TSTS USING EADAS CCU

> 190-510-217 (1/0) A THROUGH TESTS TT -----

26.2 OPRN SUPPORT SYS; EADAS PDT

FOR ALL UNITS

190-510-221 (1/0) A REMOTE TEST MW 6M -----

TROUBLE TESTS

190-510-222 (1/0) A INPUT VERIFICATION TT -----

B ALARMS AND INDICATORS TT -----

C MAINTENANCE TEST TT -----

190-510-223 (1/0) PARTS 3, 4, 5, & 6 TT -----

> 26.3 OPRN SUPPORT SYS; EADAS NETWORK MANAGEMENT

TROUBLE TESTS

WALL DISPLAY BOARD

190-540-204 (1/0) A SINGLE MODE OF OPERATION TT -----

B MULTIPLE MODE OF OPERATION TT -----

INTERFACES

190-540-205 (1/0) PART 8, A & B TT -----

A E2A LINK TST TT -----

B 4A OR 4M/ETS TST TT -----

C PBC LINK TST TT -----

D EADAS LINK TST TT -----

26.4 OPRN SUPPORT SYS; AUTO TRBL ANAL

TROUBLE TESTS

COMPUTER ACCEPTANCE

190-105-501 (1/0)	A	FILE RESTORAL	TT	-----
	B	TIME MESSAGE	TT	-----
	C	TEST MESSAGE	TT	-----
	D	HOURLY MEASUREMENT REPORT	TT	-----
	E	TROUBLE DATA RECEPTION AND BINNING	TT	-----
	F	EXCEPTION REPORTS	TT	-----
	G	PUMPER REPORTS	TT	-----
	H	HEAVY INPUT FROM SITE	TT	-----
	I	OUTPUT COMMAND	TT	-----
	J	MULTIPLEXOR TEST	TT	-----

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190-105-502 (1/0)	A	FILE RESTORAL	TT	-----
	B	TIME MESSAGE	TT	-----
	C	TEST MESSAGE	TT	-----
	D	HOURLY MEASUREMENT REPORT	TT	-----
	E	TROUBLE DATA RECEPTION AND BINNING	TT	-----
	F	EXCEPTION REPORTS	TT	-----
	G	PUMPER REPORTS	TT	-----
	H	HEAVY INPUT FROM SITE	TT	-----
	I	OUTPUT COMMAND	TT	-----
	J	MULTIPLEXOR TEST	TT	-----

> 26.5 OPRN SUPPORT SYS; MAINTENANCE DATA TRANSMITTER (MDT)

TROUBLE TESTS

NO. 5 XBAR EQUIPPED W/ATA FEATURE ACCEPTANCE TESTS

190-106-501 (1/0)	A	LIGHT-EMITTING DIODES (LEDS) TEST	TT	-----
	B	DATA LINK	TT	-----
	C	DATA LINK BACKUP	TT	-----
	D	MDT INITIALIZATION TEST	TT	-----
	E	KEYBOARD LOCK TEST	TT	-----
	F	CANCEL AND DELETE FEATURE	TT	-----
	G	SYSTEM RESPONSE TIMING	TT	-----
	H	SCAN POINT VERIFICATION	TT	-----
	I	DISTRIBUTE POINT VERIFICATION	TT	-----
	J	SANITY TIMER TEST AND MAJOR ALARM VERIFICATION	TT	-----
	K	MDT MODE CONTROL	TT	-----
	L	MDT MAKE-BUSY CONTROL	TT	-----
	M	TROUBLE RECORDER OUT OF SERVICE	TT	-----

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190-106-501	(1/0)	N	SCAN POINT AUDIT FOR START SCAN POINT	TT	-----
		O	TROUBLE RECORDER REQUEST ALARM	TT	-----
		P	TROUBLE RECORD DATA COLLECTION	TT	-----
		Q	POWER ON	TT	-----
		R	LEDS TEST	TT	-----
		S	SANITY TIMER TEST	TT	-----
		T	MDT INITIALIZATION TEST	TT	-----
		U	SYSTEM RESPONSE TIMING	TT	-----
		V	KEYBOARD PRINTER OPERATION	TT	-----
		W	BACKUP DATA I/O PORT 1	TT	-----
		X	SCAN POINT VERIFICATION	TT	-----
		Y	COLLECTION OF TROUBLE RECORD DATA	TT	-----
		Z	DISTRIBUTE POINT VERIFICATION	TT	-----
		AA	MDT MODE CONTROL	TT	-----
		AB	TROUBLE RECORDER OUT OF SERVICE	TT	-----
		AC	SCAN POINT AUDIT FOR START SCAN POINT	TT	-----
		AD	TROUBLE RECORDER REQUEST ALARM	TT	-----
		AE	ALARM VERIFICATION	TT	-----

NO. 1 X-BAR ARRANGED FOR ATA

190-106-511	(1/0)	A	LOOP AROUND TEST OF DATA SETS	TT	-----
		B	START MDT	TT	-----
		C	KEYBOARD MESSAGE INTERCHANGE	TT	-----
		D	KEYBOARD BLOCK DURING INC MESSAGE	TT	-----
		E	TRANSMISSION OF CAN & DEL CHARACTERS DURING POWER OUTPUT	TT	-----
		F	SCAN POINT VERIFICATION TEST	TT	-----
		G	OPERATION OVER PROPER DATA LINK	TT	-----
		H	SET MODE COMMAND MESSAGE	TT	-----
		I	SET DISTRIBUTE POINT COMMAND MESSAGE	TT	-----
		K	DETECT FALSE GROUND ON A DATA BUS	TT	-----

NO. 1 X-BAR END OFC W/O OPERATING ATA COMPUTER

190-106-511	(1/0)	L	AUTOMATIC REINITIALIZATION	TT	-----
		M	OPERATION WHEN NO DATA LINKS AVAILABLE	TT	-----
		N	START-UP MESSAGE	TT	-----
		O	CLEANING TROUBLE INDICATING LIGHT-EMITTING DIODES (LEDS)	TT	-----
		P	KEYBOARD PRINTER OPERATION	TT	-----
		Q	PRINTING OF INCOMING PRINT DATA	TT	-----
		R	SCAN POINT VERIFICATION TEST	TT	-----
		S	BUFFERING OF KEYBOARD CHARACTERS	TT	-----
		T	SOFTWARE-DETECTED FATAL TROUBLES	TT	-----

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190-106-511 (1/0)	U	OPERATION OVER PROPER DATA LINK	TT	-----
	V	RESPONSE TO POLLING MESSAGE	TT	-----
	W	SET MODE COMMAND MESSAGE	TT	-----
	X	TRANSFER BETWEEN DATA LINK	TT	-----
	Y	SET DISTRIBUTE POINT COMMAND MESSAGE	TT	-----
	Z	I/O ERRORS THAT CAUSE TROUBLE MESSAGE TO ATA	TT	-----
	AA	PRINT BUFFER FULL CONDITION	TT	-----
	AB	SANITY TIMER VERIFICATION	TT	-----
	AC	ATA COMPUTER INOPERATIVE TIMER	TT	-----
>	AD	INITIALIZATION-NUL CHARACTER RECEIPT ON EITHER DATA LINK	TT	-----
	AE	CANCEL ATA WHEN MDT MAJOR ALARM OCCURS	TT	-----
	AF	CHANGE IN CATA STATUS OF TROUBLE INDICATORS	TT	-----
	AG	TROUBLE RECORD DATA COLLECTION	TT	-----
	AH	TROUBLE RECORD LENGTH	TT	-----
	AI	FUSE FAILURES	TT	-----
	AJ	DETECT FALSE GROUND ON DATA BUS	TT	-----
	AK	POWER FAILURE	TT	-----
	AL	OPERATIONAL MODE AND INDICATOR RELEASE CONTROL	TT	-----
>	26.6 OPRN SUPPORT SYS; AUTOMATED TBL REPTG SYS (ATRS)			
>	TROUBLE TESTS			
>	190-401-322 (1/0)	A	ATRS COMPUTER	TT
>		B	TOUCH-TONE PORT	TT
>		C	MULTIFREQUENCY PORT	TT
>		D	MULTIFREQUENCY INTERFACE	TT