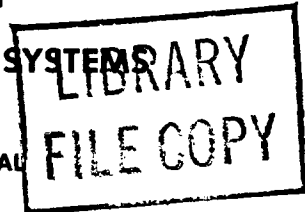


EQUIPMENT TEST LIST  
RECORDED ANNOUNCEMENT SYSTEMS



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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.
- 1.02 This 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

## 7.0 RCD ANCMT SYS

## 7.1 RCD ANCMT SYS; RA SD-97725

## FOR ALL UNITS

201-520-701 (4/0)	4.01	GENERAL CLEANING	MW *	-----
	4.03	CLEANING DUST COVER	MW *	-----
	4.04	CLEANING FINISH	MW *	-----
	4.05	(2.02A) LUBRICATE MAGNETIC DRUM	MW *	-----
	4.06	(2.02B) WIPER REPLACEMENT	MW 6M	-----
	4.07	BRUSH RING (AFTER 5 YRS, INSPECT EVERY 12 MONTHS)	MW *	-----
	4.11	MAGNETIC DRUM SURFACE	MW *	-----
210-520-701 (4/0)	4.02	CLEANING MAGNETIC DRUM	MW *	-----
TROUBLE TESTS				
201-520-501 (3/0)	A	TST & TBL ANALYSIS OF A VAR MESSAGE LENGTH (VML) CHANNEL	TT	-----
	B	TST & TBL ANALYSIS OF A MODULAR MESSAGE (MM) CHANNEL	TT	-----
	C	TST & TBL ANALYSIS OF PHASED MESSAGE CHANNEL	TT	-----
	D	TST & TBL ANALYSIS OF MESSAGE SYNTHESIS SERVICE (MSS) ANN	TT	-----

## 7.2 RCD ANCMT SYS; 12A ANCMT

## FOR ALL UNITS

201-518-101 (2/0)	5.01	TAPE CHANGING (LIGHT USE)	MW 6M	-----
	5.01	TAPE CHANGING (HEAVY USE)	MW 3M	-----
	5.02	CLEANING	MW M	-----
	5.03	DEMAGNITIZE HEAD	MW 3M	-----
TROUBLE TESTS				
201-518-101 (2/0)	A	VOICE FAILURE CONTROL TEST	TT	-----
	B	ALIGNMENT TEST	TT	-----

## 7.3 RCD ANCMT SYS; TM ANCMT TRK CKT

## TROUBLE TESTS

## SUBOPRD TM ANCMT TRK CKT

201-501-501 (1/0)	A	OUTPUT LEVEL	TT	-----
	B	FILAMENT CURRENT	TT	-----
	C	TRANSMISSION	TT	-----
	D	FILAMENT ACTIVITY	TT	-----
	E	CIRCUIT	TT	-----
	F	CHECK FOR NOISE	TT	-----
201-501-502 (1/0)	A	MANUAL OFFICES	TT	-----
	B	STEP-BY-STEP OFFICES	TT	-----
	C	PANEL OFFICES	TT	-----

## 7.4 RCD ANCMT SYS; #1&amp;B ANCMT SYS

## TROUBLE TESTS

◆ TIME OF DAY SRV--DESK CKTS

◆	201-505-501 (2/0)	A	DESK CIRCUIT	TT	-----
◆		B	TROUBLE SIGNAL CIRCUIT	TT	-----
◆		C	DESK ALARM CIRCUIT	TT	-----
◆		D	SUPERVISORS SIGNAL CIRCUIT	TT	-----
◆		E	TRANSMITTING AMP ALARM CIRCUIT	TT	-----
◆		F	MONITORING ON AMP	TT	-----
◆		G	FILAMENT CURRENT	TT	-----
◆		H	FILAMENT ACTIVITY	TT	-----
◆		I	TRANSMISSION	TT	-----

◆ TIME OF DAY INCOMING DIST CKTS

◆	201-505-502 (4/0)	A	SWITCH ALARM	TT	-----
◆		B	LINE ALARM	TT	-----
◆		C	AMP ALARM	TT	-----
◆		D	MONITORING ON AMP	TT	-----
◆		E	FILAMENT CURRENT	TT	-----
◆		F	FILAMENT ACTIVITY	TT	-----
◆		G	TRANSMISSION	TT	-----

◆ TIME OF DAY OUTGOING DIST CKTS

◆	201-505-503 (1/0)	A	CIRCUIT CONTROL KEY TEST	TT	-----
◆		B	CUTOFF KEY AND MONITORING TEST	TT	-----

◆ TIME OF DAY ANNOUNCEMENT TRUNK CKTS

◆	201-505-504 (2/0)	A	OPR TEST--MAN. & MAN. TDM OFFICE	TT	-----
◆		B	OPR TEST OF BG & A RELAYS	TT	-----
◆		C	OPR & REL TEST--PCI TRUNKS	TT	-----
◆		D	OPR TEST--OPERATOR CLASS TRUNKS	TT	-----
◆		E	OPR TEST--SXS OFFICE	TT	-----
◆		F	OPR TEST--NO. 5 CROSSBAR OFFICE	TT	-----

◆ 7.5 RCD ANCMT SYS; 3A ANCMT SYS

◆ TROUBLE TESTS

◆ CONT, VOL LIMIT IND & TAPE AMP. CKTS

◆	201-507-501 (1/0)	A	CUT-IN MACHINES--DOUBLE CUT-IN	TT	-----
◆		B	CUT-IN OF MACHINES--SINGLE CUT-IN	TT	-----
◆		C	TRANSFER OF MACHINES	TT	-----
◆		D	MANUAL ANNOUNCEMENT	TT	-----
◆		E	EMERGENCY RECORDING & ANNOUNCEMENT	TT	-----
◆		F	SIGNAL TO CHIEF OPERATION	TT	-----
◆		G	SP VOL CHECKING INDICATOR (VOL LIMIT INDICATOR)	TT	-----
◆		H	AMPLIFIER	TT	-----

◆ CONT CKT--SUB CENTER

♦	201-507-502 (1/0)	TESTS	TT	-----
♦	TRK CKTS & ASSOC DISTG CKTS			
♦	201-507-503 (1/0)	A INC TRKS FROM MANUAL OFF.	TT	-----
♦		B INC TRKS PNL, PNL TAND & CSBR (EXCEPT OPR CL CD)	TT	-----
♦		C INC TRKS FROM PNL & CSBR (WITH OPR CL CD)	TT	-----
♦		D INC TRKS FROM STEP-BY-STEP OFF.	TT	-----
♦	7.6 RCD ANCMT SYS; ANCMT SYS SUBCTR			
♦	TROUBLE TESTS			
♦	4A, 6A & 9A DISTG & ALM CKT TSTS			
♦	201-508-501 (2/0)	A SENSITROL RELAY RELEASE ALARM	TT	-----
♦		B AMPLIFIER VOICE FAILURE ALARM	TT	-----
♦		C TRUNK TROUBLE ALARM	TT	-----
♦		D CUT-THROUGH SIGNAL FROM THE CENTRAL OFFICE	TT	-----
♦		E DISTRIBUTING RELAY ALARM FOR 4A OR 6A ANN. SYS	TT	-----
♦		F DISTRIBUTING RELAY ALARM FOR 9A ANN. SYS	TT	-----
♦		G GROUNDED RING TRUNK ALARM FOR 9A ANN. SYS	TT	-----
♦	7.7 RCD ANCMT SYS; 4A ANCMT SYS			
♦	TROUBLE TESTS			
♦	DISTG & ALM CKTS			
♦	201-509-501 (2/0)	A AL-1 TYPE ALARM	TT	-----
♦		B AL-2 TYPE ALARM	TT	-----
♦		C AUTOMATIC CHANNEL TRANSFER FEATURE	TT	-----
♦		D VOICE FAILURE IN BOTH CHANNELS (EMERGENCY ANN. ORIGINATION AT ANN. MACHINE)	TT	-----
♦		E VOICE FAILURE IN BOTH CHANNELS (EMERGENCY ANN. ORIGINATING AT SWBD)	TT	-----
♦		F FUSE ALARM	TT	-----
♦		G MOTOR ALARM-REGULATED FREQ POWER SUPPLY	TT	-----
♦		H OSC OVEN TEMP ALARM--REG FREQ POWER SUPPLY	TT	-----
♦		I COMM AC POWER FAILURE ALARM	TT	-----
♦		J AUTOMATIC TRANSFER FEATURE	TT	-----
♦	ANNOUNCEMENT TRK			
♦	201-509-502 (1/0)	A NO. 1 CSBR & TANDEM CSBR OFFICES (PCI TRKS)	TT	-----
♦		B PANEL & PANEL TANDEM OFFICES	TT	-----
♦		C NO. 1 CSBR OFFICES (OPERATOR CLASS TRKS)	TT	-----
♦		D PANEL OFFICES (OPERATOR CLASS TRKS)	TT	-----
♦		E NO. 5 CSBR OFFICES	TT	-----
♦		F STEP BY STEP OFFICES	TT	-----
♦		G MANUAL LOCAL OR NO. 1 TANDEM OFFICES	TT	-----
♦	7.8 RCD ANCMT SYS; 5A ANCMT SYS			
♦	TROUBLE TESTS			

◆	201-511-501 (4/0)	A	LIMITING AMPLIFIER	TT	-----
◆		B	CHANNEL AMPLIFIER	TT	-----
◆		C	ADJACENT CHANNEL INTERFERENCE	TT	-----
◆		D	VOICE ALARM	TT	-----
◆		E	OPERATOR EMERGENCY ANNOUNCEMENT	TT	-----
◆		F	ERASE, RECORD & PLAYBACK FROM TELEPHONE SET	TT	-----
◆		G	CHANNEL BUSY TONE-ANNOUNCING TRK PER SD-94804-01	TT	-----

## ◆ 7.9 RCD ANCMT SYS; 6A ANCMT SYS

## ◆ TROUBLE TESTS

## ◆ MACH INCPT CONT

◆	201-513-501 (4/0)	A	AUTO. TR & MINOR ALM	TT	-----
◆		B	MAJOR ALM	TT	-----
◆		C	VOL & QUAL OF ANNOUNCEMENT - KS-12055, L6,REC-REPROD (MFR DISC)	TT	-----
◆		D	MTCE TESTS & PROCEDURES - KS-12055, L6,REC-REPROD (MFR DISC)	TT	-----
◆		E	VOL & QUAL OF ANNOUNCEMENT - MODIFIED 6A ANNOUNCEMENT SYSTEM	TT	-----
◆		F	MTCE TESTS & PROCEDURES - MODIFIED 6A ANNOUNCEMENT SYSTEM	TT	-----

## ◆ MACH INCPTG DISTG &amp; ALM CKT

◆	201-513-502 (1/0)	A	TEST OF AL1 ALARM	TT	-----
◆		B	TEST OF AL2 ALARM	TT	-----
◆		C	TEST OF AL3 ALARM	TT	-----

## ◆ 7.10 RCD ANCMT SYS; 8A,9A ANCMT SYS

## ◆ TROUBLE TESTS

◆	201-515-501 (2/0)	A	CT PULSE FAILURE	TT	-----
◆		B	VOICE FAILURE	TT	-----
◆		C	GROUNDED RING (9A ONLY)	TT	-----
◆		D	CALL THROUGH	TT	-----
◆		E	VOICE LEVEL	TT	-----

## ◆ 7.11 RCD ANCMT SYS; 11A ANCMT SYS

## ◆ TROUBLE TESTS

◆	201-517-501 (1/0)	A	VOICE LEVEL	TT	-----
◆		B	VOICE FAILURE	TT	-----
◆		C	FUSE ALARM	TT	-----
◆		D	PC REGISTER	TT	-----