

EQUIPMENT TEST LIST
ALARMS
MISCELLANEOUS EQUIPMENT

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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 in paragraph 7.2. An arrow has been placed 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 ALARMS

7.1 ALARMS; EMER ALM

SELECT ONLY ONE CATEGORY

SD-90642-01 EMERGENCY ALM SYS

201-601-501	(2/0)	A	ZT & ZR RELAYS & ALARM RETIRING FEATURE	MW 12M	-----
		B	ZT RELAY FALSE GROUND	MW 12M	-----
		C	ZR RELAY FALSE BATTERY & EMER ALARM BELLS	MW 12M	-----

> SD-90641-01 & SD-96052-01 EMERGENCY ALM CKT

201-601-502	(4/0)	A	STATION BOX	MW 12M	-----
		B	ZONE RELAYS OF FIRE DETECTION LOOP	MW 12M	-----
		C	INCOMING ALARM CKT FROM DISTANT OFFICE	MW 12M	-----
		D	OUTGOING ALARM CKT TO DISTANT OFFICE	MW 12M	-----
		E	MAINTENANCE ALARM CIRCUIT	MW 12M	-----

SD-90560-01 & SD-96049-01 EMERGENCY ALM CKT

201-601-503	(6/0)	A	STATION BOX & ZONE INDICATING LAMPS	MW 12M	-----
		B	ZONE RELAYS OF FIRE DETECTION LOOPS	MW 12M	-----
		C	INCOMING ALARM CKT FROM DISTANT OFFICE	MW 12M	-----
		D	HORNS, GONGS, & SIGNAL SUPERVISORY ALARMS	MW 12M	-----
		E	OPERATING ROOM SIGNAL SILENCING CKT	MW 12M	-----
		F	SUPERVISORY ALARM CKTS	MW 12M	-----
		G	OUTGOING ALARM CKT TO DISTANT OFFICE	MW 12M	-----
		H	VENTILATING FAN CONTROL CKT	MW 12M	-----
		I	FINAL CHECK	MW 12M	-----

SD-90437-01 EMERGENCY ALM CKT

201-601-504	(3/0)	A	CODE SIGNAL SENDING DEVICE	MW 12M	-----
		B	FT & FR RELAYS	MW 12M	-----
		B.1	STATION ZONE LOOP	MW 12M	-----
		B.2	MAINTENANCE ALARM CIRCUIT	MW 12M	-----
		C	INCOMING ALARM CKT TO DISTANT OFFICE	MW 12M	-----
		D	OUTGOING ALARM CKT TO DISTANT OFFICE	MW 12M	-----
		E	MAN. CONT OF INC ALM SIG FROM DISTANT OFFICE	MW 12M	-----
		F	VENTILATING FAN CONTROL CIRCUIT	MW 12M	-----
		G	HORNS, GONGS & SIGNAL SUPV ALARMS	MW 12M	-----
		H	FINAL CHECK	MW 12M	-----

7.2 ALARMS; FIRE DRILL ALM

FOR ALL UNITS

>	201-603-501	(1/0)	PT2	FIRE DRILL ALARM CKT SD-90086-01 TESTS	MW 12M	-----
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7.3 ALARMS; MISC CKT FUSE

FOR ALL UNITS

201-604-501	(3/0)	A	INDIVIDUAL CIRCUIT ALARMS	MW 12M	-----
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201-604-501	(3/0)	B	BAT. DIST ALARMS FOR 35-TYPE PILOT FUSE	MW 12M	-----
		C	BAT. DIST ALARMS FOR 70-TYPE PILOT FUSE	MW 12M	-----
7.4 ALARMS; MAJ AUD SD-95798					
FOR ALL UNITS					
201-605-501	(1/0)	A	CODE CKT	MW 12M	-----
		B	ROTATION CKT	MW 12M	-----
		C	TIME ALARM CKT	MW 12M	-----
		D	AL1 TIMER	MW 12M	-----
		E	AL2 TIMER	MW 12M	-----
		F	INTERRUPTER TRANSFER CKT-MS RELAY TST	MW 12M	-----
7.5 ALARMS; VF J,K CARR ALM					
SELECT ONLY ONE CATEGORY					
SD-64542,55055,55859,55860 ALM TRK, CONT, SWG, STA SEL CKTS VF					
201-629-501	(2/0)	A	ALARM TRANSMITTING	MW 12M	-----
		C	GROUNDING LOOP	MW 12M	-----
		H	STUCK SELECTOR RELEASE	MW 12M	-----
601-629-501	(2/0)	B	OPEN LOOP	MW 12M	-----
SD-64542,55055,55859,55860 ALM TRK, CONT, SWG, STA SEL CKTS K C					
201-629-501	(2/0)	A	ALARM TRANSMITTING	MW 12M	-----
		B	OPEN LOOP	MW 12M	-----
		C	GROUNDING LOOP	MW 12M	-----
		D	TELEPHONE SIGNAL	MW 12M	-----
		H	STUCK SELECTOR RELEASE	MW 12M	-----
		M	TRUNK TEST FEATURE	MW 12M	-----
SD-64542,55055,55859,55860 ALM TRK, CONT, SWG, STA SEL CKTS J C					
201-629-501	(2/0)	E	ALARM TRANSMITTING	MW 12M	-----
		F	GROUNDING OR OPEN LINE	MW 12M	-----
		G	TELEPHONE SIGNAL	MW 12M	-----
		H	STUCK SELECTOR RELEASE	MW 12M	-----
		J	ENGINE START	MW 12M	-----
		K	LOCKED UP PILOT CHANNEL RELEASE	MW 12M	-----
		L	LINE TEST FEATURE	MW 12M	-----
		N	TRUNK TEST FEATURE	MW 12M	-----
		O	ALARM SWITCHING & STATION SELECTING	MW 12M	-----
7.6 ALARMS; MWV RAD REL SYS					
SELECT ONLY ONE CATEGORY					
C1 ALARM & CONT UNITS					
201-631-501	(4/0)	A	OPER TST ALARM RECEIVING STATION	MW 12M	-----
		B	P RELAY TEST ALM RECEIVING	MW 12M	-----
		C	STATION ALARM RECEIVING CKT	MW 12M	-----

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201-631-501	(4/0)	D	OSCILLATOR CKT TST	MW 12M	-----
		E	STATION ALARM SENDING CKT	MW 12M	-----
		F	ALARM TEST ALARM RECEIVING STATION	MW 12M	-----
		G	ALARM LINE TEST	MW 12M	-----
		H	SCOTS-C1 RELAY INTERFACE	MW 12M	-----
		I	J68811AK INTCONN & TR PANEL TEST	MW 12M	-----
D1 ALARM & CONTROL SYSTEM					
201-633-501	(1/0)	A	SUBSTATION CODING & LOCKOUT	MW 12M	-----
		B	SUBSTATION ORDER SEQUENCE	MW 12M	-----
		C	SUBSTATION INDICATION SCAN	MW 12M	-----
		D	SUBSTATION ALARM SCAN	MW 12M	-----
		E	SUBSTATION ROLL CALL	MW 12M	-----
		F	MAIN STATION PULSE GENERATOR & BATTERY SUPPLY MEASUREMENTS	MW 12M	-----
		G	MAIN STATION AUTO ALM IDENTIFICATION	MW 12M	-----
		H	MAIN STATION ALARM SCAN	MW 12M	-----
		I	MAIN STATION IDENTIFICATION SCAN TEST	MW 12M	-----
		J	MAIN STATION ROLL CALL	MW 12M	-----
D2 ALARM & CONTROL CKT & ORDER WIRE CKT					
201-634-501	(1/0)	A	SUBSTATION PULSE COUNTER	MW 12M	-----
		B	SUBSTATION CODING & LOCKOUT	MW 12M	-----
		C	SUBSTATION ORDER SEQUENCE	MW 12M	-----
		D	SUBSTATION INDICATION SCAN	MW 12M	-----
		E	SUBSTATION ALARM SCAN	MW 12M	-----
		F	SUBSTATION ROLL CALL	MW 12M	-----
		G	SUBSTATION CLOSED & OPEN LINE	MW 12M	-----
		H	SUBSTATION SIGNAL MAIN STATION	MW 12M	-----
		I	MAIN STATION PULSE GEN MEASMT	MW 12M	-----
		J	MAIN STATION INDICATION SCAN	MW 12M	-----
		K	MAIN STATION AUTO ALM IO SCAN	MW 12M	-----
		M	MAIN STATION ROLL CALL	MW 12M	-----
		N	CONT CKT FOR 1ST SPUR SIG MAIN STATION	MW 12M	-----
		O	CONT CKT FOR 2ND SPUR SIG MAIN STATION	MW 12M	-----
		P	CONT CKT FOR 1ST & 2ND SPUR MAIN STATION ORIGINATES SIG SEQUENCE	MW 12M	-----
SD-56230 DISTN FUSE, INDIV AUD & VIS ALM CKT SD-56230 W/TD SYST					
201-637-501	(1/1)	A	LOCAL AUD ALM SWITCHING CIRCUIT	MW 12M	-----
		B	24V SIGNAL, 24V ABS, 130V ABS, OR PLATE, 250V PLATE, 12V DISTN FUSE & CKT BRKR	MW 12M	-----
		C	24V ALARM BATTERY FAILURE	MW 12M	-----
		D	ROOM THERMOSTAT INDIVIDUAL ALARM	MW 12M	-----
		E	WG GAS PRES OR DYN AIR PRES INDIV ALM	MW 12M	-----

201-637-501	(1/1)	F	OPEN DOOR INDIVIDUAL ALARM	MW 12M	-----
		G	OVEN TEMPERATURE INDIVIDUAL ALARM	MW 12M	-----
		H	CHANNEL INDIV ALM CONT CKT	MW 12M	-----
		I	OBSTRUCTION LIGHTING ALM CKT WITHOUT SIDE LAMP, DISTINCTIVE FLASHER FAILURE ALMS & ALM CUTOFF	MW 3M	-----
		J	OBSTRUCTION LIGHTING ALM CKT W/SIDE LAMP, DISTINCTIVE FLASHER FAILURE ALM, & ALM CUTOFF	MW 3M	-----
		K	TUBE COOLING BLOWER FAILURE	MW 12M	-----
7.7 ALARMS; TTY 60 IMP INT					
FOR ALL UNITS					
201-614-501	(1/0)	3	ALM & DISTG CKT SD-63899	MW 12M	-----
7.8 ALARMS; CABLE					
SELECT ONLY ONE CATEGORY					
SD-96348 CABLE INSULATION ALM CKT					
201-607-501	(2/0)	A	AUTOMATIC OPERATION	MW 12M	-----
		B	PARTICULAR TERMINAL & CONTINUITY	MW 12M	-----
		C	CA INSN CONDITIONS CAL SW NOT PROVIDED	MW 12M	-----
		D	CA INSN CONDITIONS CAL SW PROVIDED	MW 12M	-----
SD-62489 LOW INSULATION ALARM CIRCUIT					
201-609-501	(2/0)	A	CIRCUIT OPERATION	MW 12M	-----
		B	FILAMENT ALARM	MW 12M	-----
		C	VACUUM TUBE TESTS & INSPECTION	MW 12M	-----
SD-5G142 CABLE PRESSURE TELEMETRY CENTRAL CONTROL CIRCUIT					
201-610-501	(5/0)	G	ALARM CHECK	MR W	-----
SD-90412 CABLE GAS PRESSURE ALM CKT					
201-611-501	(3/0)	A	GAS PRESSURE ALARM TEST	MW 12M	-----
		C	CALLING-IN SIGNAL TEST	MW 12M	-----
SD-95025 CABLE PROTECTION ALM CKT					
201-611-501	(3/0)	B	CABLE PROTECTION ALARM TEST	MW 12M	-----
		C	CALLING-IN SIGNAL TEST	MW 12M	-----
SD-55211 CABLE PROTECTION ALM & CALLING-IN SIGNAL CKT					
201-613-501	(2/0)	A	CABLE PROTECTION ALARM TEST	MW 12M	-----
		B	CALLING-IN SIGNAL TESTS	MW 12M	-----
		C	CALLING-IN APPEARANCE AT TOLL TB	MW 12M	-----
7.9 ALARMS; ALM REC SD-95418					
FOR ALL UNITS					
201-615-501	(1/0)	A	TEST OF ALARM INDICATIONS	MW 12M	-----
		B	TEST OF TONE PATH	MW 12M	-----
7.10 ALARMS; AUD/VIS NS-01046					
FOR ALL UNITS					
201-620-501	(2/0)	A	LAMP DISPLAYS	MW 12M	-----

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201-620-501	(2/0)	B	PILOT LAMPS	MW 12M	-----
		C	AUDIBLE ALARMS	MW 12M	-----
		D	ALARM BATTERY	MW 12M	-----
		E	AUTO. & MANUAL GROUPING CONTROL	MW 12M	-----
		F	OFFICE BUILDING ALARMS	MW 12M	-----
TROUBLE TESTS					
201-620-301	(2/0)	5.01	TIMER ADJUSTMENT PROCEDURE	TT	-----
		6.01	CAM ADJUSTMENT	TT	-----
		7.01	CONTACT GAP ADJUSTMENT	TT	-----
7.11 ALARMS; CADW					
SELECT ONLY ONE CATEGORY					
SD-95332-01 CENTRAL OFFICE CONTROL CIRCUIT					
201-301-501	(2/0)	A	EMER BATTERY SUPPLY	MW 6M	-----
		B	OPEN CONTROL STA LINE ALARM	MW 6M	-----
		C	SIREN STA LINE ALARM	MW 6M	-----
		D	SIREN STA LINE PLUGGED OUT ALARM	MW 6M	-----
		E	RT RELAY OPERATED	MW 6M	-----
		F	TIMING RELAYS ALARM	MW 6M	-----
		G	TL RELAY NON-OPERATE ALARM	MW 6M	-----
		H	FALSELY OPERATED TL RELAY ALARM	MW 6M	-----
		J	FALSELY OPERATED RC RELAY ALARM	MW 6M	-----
		K	LINE TEST-SIREN STATION	MW 6M	-----
		L	RESISTANCE TEST	MW 6M	-----
		M	FALSE GROUND & BATTERY TEST	MW 6M	-----
		N	KEY TEST-CONTROL STATION	MW 6M	-----
SD-95685-01 DIAL PULSE RECEIVING & CONTROL CIRCUIT					
201-302-501	(9/0)	A	LOCAL OPERATION	MW 1M	-----
		B	TEST OF SIREN LINE FAILURE ALARM FEATURE	MW 3M	-----
		C	FUSE ALARM RELAY TEST	MW 3M	-----
SD-95688-01 PUBLIC SIGNAL CONTROL CIRCUIT WHEN USED W/SD-95685-					
201-302-501	(9/0)	D	LOCAL OPERATION OF PUBLIC SIGNAL CONT CKT	MW 1M	-----
SD-95743-01 DIAL PULSE REC. CODE DIST CKT					
201-303-501	(7/0)	A	LOCAL OPERATION	MW 1M	-----
		B	FUSE ALARM RELAY	MW 3M	-----
		C	TEST OF SIREN LINE FAILURE ALARM FEATURE	MW 3M	-----
SD-95688-01 PUBLIC SIGNAL CONTROL CKT WHEN USED W/SD-95743-01					
201-303-501	(7/0)	D	LOCAL OPERATION OF PUBLIC SIGNAL CONT CKT	MW 1M	-----
SD-95678-01 DIAL PULSE REC & CODE DIST CKT					
201-304-501	(9/1)	A	LOCAL OPERATION	MW 1M	-----
		B	POSITIVE SUPERIMPOSING BATTERY TST	MW 1M	-----

201-304-501	(9/1)	C	FUSE ALARM RELAY TST	MW 3M	-----
		D	TST OF SIREN LINE FAILURE ALARM FEATURE	MW 3M	-----
SD-95688-01 PUBLIC SIG CONT CKT USED W/SD-95678-01					
201-304-501	(9/1)	E	LOCAL OPERATION OF PUBLIC SIGNAL CONT CKT	MW 1M	-----
SYSTEM DIALING & PULSING, & BRANCH CKT DIALING					
201-305-501	(1/0)	A	DIALING TST OVER ENTIRE SYSTEM	MW 1M	-----
		B	PULSING TST OVER ENTIRE SYSTEM	MW 1M	-----
		C	DIALING TST OVER BRANCH CKTS	MW 1M	-----
SD-95681-01 2-WAY BALANCED LOOP SIGNALING REPEATER					
201-306-501	(2/0)	A	TWO-WAY PULSING TST BETWEEN ADJACENT OFFICES PERCENT BREAK MEASUREMENTS	MW 1M	-----
		B	TWO-WAY PULSING TST BETWEEN ADJACENT OFFICES LAMP INDICATIONS (ALTERNATE OF TEST A)	MW 1M	-----
		C	ALARM TEST	MW 3M	-----
SD-95746-01 STATION LINE TEST CKT					
201-307-501	(4/0)	C	CADW SYS-STATION LINE TEST USING TST CKT SD-95746-01	MW 1M	-----