

EQUIPMENT TEST LIST
LINE AND TRUNK FINDERS
STEP-BY-STEP SYSTEMS

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1. GENERAL	1	applicable to equipment listed in the preceding table of contents. Test classification and frequency of periodic routine are also provided.
11.1 LF SLEEVES—2.4V	. . . . .	2	1.02 This is the first issuance of the “reformatted ETL” which provides better organization of the various tests. The “reformatted ETLs” replace the ETLs previously provided for this equipment.
11.2 LF SLEEVES—2.4V	. . . . .	4	
11.3 TF CONC INCPT & V	. . . . .	6	1.03 Comments on this section should be made by following the instructions in Bell System Practices (BSP), Section 000-010-015.
11.4 LF W/CONT CKT	. . . . .	7	
11.5 LF SERVING 2 CLASSES OF LINES	. . . . .	7	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.
11.6 MISC	. . . . .	7	
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 226-001-011

11.0 LN +TRK FINDERS

> 11.1 LN +TRK FINDERS; LF SLEEVES-2.4V

J94710A (J OPTION & BF NO KEY)

FOR ALL UNITS

226-200-501	(6/0)	D	OPR B,C & F REL TEST - 2.4V NEG	MR 24M	-----
		F	TEST OF E RELAY IN POS 2, 12 OR 22	MR 24M	-----
030-700-701	(3/0)	ALL	2.01,2.02 CLEAN,LUBE 188/189 SWITCHES	MR 6M	-----
030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS,COMMUTATORS AND WIPERS	MW *	-----

> TROUBLE TESTS

226-220-501	(6/0)	A	LF OPR TEST CN AND NON CN	TT	-----
		B	RAPID OPR TEST CN AND NON CN	TT	-----
		C	MAKE BUSY FROM CKT BEYOND	TT	-----

J34715A

FOR ALL UNITS

226-200-502	(9/0)	D	OPR B, C AND F TEST SLEEVE 2.4V	MW 24M	-----
		F	TEST OF E RELAY IN POS 2, 12 OR 22	MR 24M	-----
030-700-701	(3/0)	ALL	2.01,2.02 CLEAN,LUBE 188/189 SWITCHES	MR 6M	-----
030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS,COMMUTATORS AND WIPERS	MW *	-----

> TROUBLE TESTS

226-200-502	(9/0)	A	LF OPER TEST CH & MON CN	TT	-----
		B	OPR AND REGISTRATION TST	TT	-----
		C	MAKE BUSY FROM CKT BEYOND	TT	-----
226-200-509	(4/0)	A	LF LINE TSTS -- FLAT RATE	TT	-----
		B	LF LINE TSTS -- COIN	TT	-----
		C	LF LINE TSTS -- M.R.	TT	-----
		D	LF LINE TSTS -- LINES MOD FOR PBX	TT	-----
		E	LF ALTERNATING ARRANGEMENT TST	TT	-----

J94710A (WITH BF NO KEY)

FOR ALL UNITS

226-200-504	(4/0)	E	TEST OF E RELAY IN POS 2, 12 OR 22	MR 24M	-----
030-700-701	(3/0)	ALL	2.01,2.02 CLEAN,LUBE 188/189 SWITCHES	MR 6M	-----
030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS,COMMUTATORS AND WIPERS	MW *	-----

OPTIONAL FEATURES

1200 OHM SLEEVE COND

226-200-504	(4/0)	D	OPER B, C & F TEST - 1200 OHM SLV	MR 24M	-----
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J61404A OR J34702A WITH ZM WIRING

FOR ALL UNITS

226-200-503	(6/0)	D	OPR - B, C & F RELAY TEST 2.4V NEG	MR 24M	-----
030-700-701	(3/0)	ALL	2.01,2.02 CLEAN,LUBE 188/189 SWITCHES	MR 6M	-----
030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS,COMMUTATORS AND WIPERS	MW *	-----

J34703A OR J34718A

FOR ALL UNITS

226-200-505	(10/1)	B	OPR B, C, & F REL TST - 2.4V SLV	MR 24M	-----
		D	TEST OF E RELAY IN POS 2, 12 OR 22	MR 24M	-----
030-700-701	(3/0)	ALL	2.01,2.02 CLEAN,LUBE 188/189 SWITCHES	MR 6M	-----
030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS,COMMUTATORS AND WIPERS	MW *	-----

> TROUBLE TESTS

>	226-200-510	(4/0)	A	LF LINE TEST -- FLAT RATE	TT	-----
>			B	LF LINE TEST -- COIN	TT	-----
>			C	LF LINE TEST -- MR	TT	-----
>			D	LF LINE TEST -- PBX LINES	TT	-----
>			E	LF ALTERNATING ARRANGEMENT TEST	TT	-----

J34704A OR J94704A

FOR ALL UNITS

226-200-507	(6/0)	B	OPR B, C & F RELAY TEST	MR 24M	-----
		D	TEST OF E RELAY IN POS 2, 12 OR 22	MR 24M	-----
030-700-701	(3/0)	ALL	2.01,2.02 CLEAN,LUBE 188/189 SWITCHES	MR 6M	-----
030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS,COMMUTATORS AND WIPERS	MW *	-----

> TROUBLE TESTS

>	226-200-508	(4/0)	A	LF LINE TSTS--FLAT RATE	TT	-----
>			B	LF LINE TST -- COIN	TT	-----
>			C	LF LINE TST -- M.R.	TT	-----
>			D	LF LINE TST -- LINES MOD FOR PBX	TT	-----
>			E	LF ALTERNATING ARR. TST	TT	-----

> DIAL HAND TEST SET

>	226-200-500	(1/0)	A	LF OPERATION TEST	TT	-----
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>	226-200-500	(1/0)	B	LF LINE SELECTION TESTS	TT	-----
>			C	LINE LOCKOUT & SEL TIME-OUT TEST	TT	-----
>			D	LINE LOCKOUT & SEL REP SW TIME-OUT TEST	TT	-----
>	J340702A					
>	226-200-509	(4/0)	A	LF LINE TSTS -- FLAT RATE	TT	-----
>			B	LF LINE TSTS -- COIN	TT	-----
>			C	LF LINE TSTS -- M.R.	TT	-----
>			D	LF LINE TSTS -- LINES MOD FOR PBX	TT	-----
>			E	LF ALTERNATING ARRANGEMENT TST	TT	-----

> 11.2 LN + TRK FINDERS; LF SLEEVES-2.4V

J94710A & J34726A

FOR ALL UNITS

226-200-501	(6/0)	E	OPR B, C & F REL TEST - 4.3V DR 7V NEG	MR 24M	-----
		F	TEST OF E RELAY IN POS 2, 12 OR 22	MR 24M	-----
030-700-701	(3/0)	ALL	2.01,2.02 CLEAN,LUBE 188/189 SWITCHES	MR 6M	-----
030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS,COMMUTATORS AND WIPERS	MW *	-----

> TROUBLE TESTS

>	226-200-501	(6/0)	A	LF OPR TEST CN AND NONCN	TT	-----
>			B	RAPID OPR TEST CN AND NONCN	TT	-----
>			C	MAKE BUSY FROM CKT BEYOND	TT	-----

J34715A

FOR ALL UNITS

226-200-502	(9/0)	E	OPR B, C AND F RELAY TEST 4.3V OR 7V	MR 24M	-----
		F	TEST OF E RELAY IN POS 2, 12 OR 22	MR 24M	-----
030-700-701	(3/0)	ALL	2.01,2.02 CLEAN,LUBE 188/189 SWITCHES	MR 6M	-----
030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS,COMMUTATORS AND WIPERS	MW *	-----

> TROUBLE TESTS

>	226-200-502	(9/0)	A	LF OPR TEST CN AND NONCN	TT	-----
>			B	OPR AND REGISTRATION TEST	TT	-----
>			C	MAKE BUSY FROM CKT BEYOND	TT	-----

J94710A (WITH BFNO KEY)

FOR ALL UNITS

226-200-504	(4/0)	E	TEST OF E RELAY IN POS 2, 12 OR 22	MR 24M	-----
030-700-701	(3/0)	ALL	2.01,2.02 CLEAN,LUBE 188/189 S WITCHES	MR 6M	-----
030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----

	030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
	069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS, COMMUTATORS AND WIPERS	MW *	-----
	OPTIONAL FEATURES					
	1200 OHM SLEEVE COND					
	226-200-504	(4/0)	D	OPER B, C & F TEST - 1200 OHM SLV	MR 24M	-----
>	TROUBLE TESTS					
>	226-200-504	(4/0)	A	LF OPR TEST--COIN AND NONCN	TT	-----
>			B	RAPID OPERATION TEST--COIN AND NONCN	TT	-----
>			C	MAKE BUSY FROM CKT BEYOND	TT	-----
	J61404A OR J34702A (WITH ZM WIRING)					
	FOR ALL UNITS					
	226-200-503	(6/0)	E	OPR - B, C & F RELAY TEST 4.3V & 7V NEG	MR 24M	-----
	030-700-701	(3/0)	ALL	2.01, 2.02 CLEAN, LUBE 188/189 SWITCHES	MR 6M	-----
	030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
	030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
	069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS, COMMUTATORS AND WIPERS	MW *	-----
>	OPTIONAL FEATURES					
>	1200 OHM SLEEVE COND					
>	226-200-503	(6/0)	D	OPR B, C & F TEST--1200 OHM SLV	MR 24M	-----
>	TROUBLE TESTS					
>	226-200-503	(6/0)	A	LF OPR TEST -- CN AND NONCN	TT	-----
>			B	OPR AND REG TEST	TT	-----
>			C	MAKE BUSY FROM CKT BEYOND	TT	-----
	J34703A OR J34718A					
	FOR ALL UNITS					
	226-200-505	(10/1)	D	TEST OF E RELAY IN POS 2, 12 OR 22	MR 24M	-----
			E	OPR - B, C & F REL TST - 4.3V OR 7V SLV	MR 24M	-----
	030-700-701	(3/0)	ALL	2.01, 2.02 CLEAN, LUBE 188/189 SWITCHES	MR 6M	-----
	030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
	030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
	069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS, COMMUTATORS AND WIPERS	MW *	-----
	J34704A OR J94704A					
	FOR ALL UNITS					
	226-200-507	(6/0)	B	OPR B, C & F RELAY TEST	MR 24M	-----
			D	TEST OF E RELAY IN POS 2, 12 OR 22	MR 24M	-----
	030-700-701	(3/0)	ALL	2.01, 2.02 CLEAN, LUBE 188/189 SWITCHES	MR 6M	-----
	030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
	030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
	069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS, COMMUTATORS AND WIPERS	MW *	-----

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> TROUBLE TESTS

>	226-200-507	(6/0)	C	LF OPER. TEST COIN AND NONCN	TT	-----
>			C	MAKE BUSY FROM CKT BEYOND	TT	-----
>	DIAL HAND TEST SET					
>	226-200-500	(1/0)	A	LF OPERATION TEST	TT	-----
>			B	LF LINE SELECTION TESTS	TT	-----
>			C	LINE LOCKOUT & SEL TIME-OUT TEST	TT	-----
>			D	LINE LOCKOUT & SEL REP SW TIME-OUT TEST	TT	-----

11.3 LN +TRK FINDERS; TF CONC INCPT &V

J34715A OR J34718A (WITH BF NO KEYS)

FOR ALL UNITS

	226-220-501	(7/0)	E	T.F. B, C AND F RELAY TEST	MR 24M	-----
			H	TEST OF E RELAY IN POS. 2, 12 OR 22	MR 24M	-----
	030-700-701	(3/0)	ALL	2.01,2.02 CLEAN,LUBE 188/189 SWITCHES	MR 6M	-----
	030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
	030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
	069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS,COMMUTATORS AND WIPERS	MW *	-----

> TROUBLE TESTS

>	226-200-501	(7/0)	A	OPR -- O.G. TRK GRD ON SLV BEFORE OPR ANS	TT	-----
>			B	OPR TEST -- RET GRD ON SLV -- TBL INCPT PROVIDED	TT	-----
>			C	OPR TEST -- RET GRD ON SLV -- TBL INCPT NOT PROVIDED	TT	-----
>			D	RAPID OPERATION TEST -- OUTGOING TRUNK	TT	-----
>			E	NORMAL POST SPRING -- OPERATION TEST	TT	-----
>			G	MAKE BUSY FROM CIRCUIT BEYOND	TT	-----

J94710A

FOR ALL UNITS

	226-220-500	(7/0)	E	B, C AND F RELAY TEST	MR 24M	-----
			H	TEST OF E RELAY IN POS 2, 12 OR 22	MR 24M	-----
	030-700-701	(3/0)	ALL	2.01,2.02 CLEAN,LUBE 188/189 SWITCHES	MR 6M	-----
	030-705-706	(12/0)	3.01	LUBRICATE 197/198 SWITCHES	MW 36M	-----
	030-705-704	(8/3)	ALL	2.01-2.26 ADJ 197/198 SWITCHES	MR *	-----
	069-501-801	(13/2)		CLEAN 197/198 SWITCHES AND ASSOC. BANKS,COMMUTATORS AND WIPERS	MW *	-----

> TROUBLE TESTS

>	226-200-500	(7/0)	A	OPR -- O.G. TRK GRD ON SLV BEFORE OPR ANS	TT	-----
>			B	OPR TEST -- RET GRD ON SLV -- TBL INCPT PROVIDED	TT	-----
>			C	OPR. TEST -- RET GRD ON SLV -- TBL INCPT NOT PROVIDED	TT	-----
>			D	RAPID OPR TST -- O.G. TRK	TT	-----

>	226-200-500 (7/0)	E	NORMAL POST SPRING OPR TST	TT	-----
>		G	MAKE BUSY FROM CKT BEYOND	TT	-----
>	11.4 LN + TRK FINDERS; LF W/CONT CKT				
>	TROUBLE TESTS				
>	DIAL HAND TEST SET				
>	226-205-500 (4/0)	A	STEPPING, CONTROL & GRP TR TSTS	TT	-----
>		B	LF LINE SELECTION TST	TT	-----
>		C	LINE LOCKOUT & SEL SW REL TST	TT	-----
>	11.5 LN + TRK FINDERS; LF SERVING 2 CLASSES OF LINES				
>	TROUBLE TESTS				
>	226-210-500 (2/0)	A	100-200 PT 3-WIRE L.F.	TT	-----
>		B	200 PT 3 W OR 4 W L.F.	TT	-----
>	11.6 LN + TRK FINDERS; MISC				
>	TROUBLE TESTS				
>	226-215-500 (6/0)		PARTS 3 & 4	TT	-----