

## EQUIPMENT TEST LIST

### CONNECTORS

#### STEP-BY-STEP 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 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.

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 226-001-017

## 17.0 CONNECTORS

## 17.1 CONNECTORS; LOCAL

J33017U

## FOR ALL UNITS

226-437-500	(1/0)	A	(NOT FOR TEST CONN) OFFS WITH TEST LINE SD-32021-01 OR CONN TST LINE CKT SD-31719-0 1, FIG. D	MW *	-----
226-415-505	(2/0)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-01 4)	MR 24M	-----
226-415-506	(5/0)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-01 4)	MR 24M	-----
226-400-500	(7/0)	B	(NOT FOR TEST CONN) OVER-ALL PULSING AND E RELAY HOLD	MR 24M	-----
226-400-501	(7/0)	A	(NOT FOR TEST CONN) B RELAY RELEASE - EXCLUDING TOLL LEV HTG	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, SELECT NO MORE THAN ONE CATEGORY

J34717A &amp; J34711A

226-415-501	(6/0)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-01 4)	MR 24M	-----
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J34717A &amp; NOT J34711A

226-415-500	(6/2)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LEAK (OR ANY EQUIVALENT TEST FROM BSP 226-001- 014)	MR 24M	-----
		B	(NOT FOR TEST CONN) IDLE LINE TEST - LOOP (OR ANY EQUIVALENT TEST FROM BSP 226-001- 014)	MR 24M	-----

NOT J34717A &amp; NOT J34709W OR Y

226-415-507	(5/0)	A	(NOT FOR TEST CONN) BUSY LINE - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-014)	MR 24M	-----
		B	(NOT FOR TEST CONN) IDLE LINE - LP (OR ANY EQUIVALENT TEST FROM BSP 226-001-014)	MR 24M	-----

## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

NOT LEVEL HUNTING

226-400-501	(7/0)	B	(NOT FOR TEST CONN) C RELAY RELEASE - EXCLUDING LEV HTG	MR 24M	-----
226-415-506	(5/0)	B	(NOT FOR TEST CONN) NON LEV HT G CONNS IDLE LINE - LP	MR 24M	-----
226-415-505	(2/0)	B	(NOT FOR TEST CONN) NON LEV HT G CONNS IDLE LINE TEST - LP	MR 24M	-----

LEVEL HUNTING

226-410-501	(6/0)	A	(NOT FOR TEST CONN) BUSY LINE AND LEVEL HUNTING TEST - LEAK (OR ANY EQUIVALENT TEST FROM BSP 226-001-014)	MR 24M	-----
		B	(NOT FOR TEST CONN) IDLE LINE TEST - LOOP (OR ANY EQUIVALENT TEST FROM BSP 226-001- 014)	MR 24M	-----
226-415-506	(5/0)	C	(NOT FOR TEST CONN) LEV HTG CONNS 100 PTY - IDLE LINE LP	MR 24M	-----

226-415-505 (2/0) C (NOT FOR TEST CONN) LEV HTG CONNS IDLE LINE TEST - LP MR 24M -----

## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

## J34709W OR Y &amp; 10 PARTY

226-415-505 (2/0) E (NOT FOR TEST CONN) 10-PTY CONNS - REVERTING CALL TEST MR 24M -----

226-415-506 (5/0) E (NOT FOR TEST CONN) REVERTING CALL 10-PTY MR 24M -----

## J34711A &amp; 10 PARTY

226-415-501 (6/0) C (NOT FOR TEST CONN) IDLE LINE TEST - LP 10-PTY MR 24M -----

## 8 PARTY

226-415-506 (5/0) D (NOT FOR TEST CONN) RINGING POLARITY - 8-PTY MR 24M -----

226-415-505 (2/0) D (NOT FOR TEST CONN) 8-PTY CONNS IDLE LINE AND RINGING PO-LP MR 24M -----

## OPTIONAL FEATURES

## NOT J34711A

226-415-507 (5/0) C (NOT FOR TEST CONN) REVERTING CALL - 10-PTY T.P.S. MR 24M -----

226-415-501 (6/0) B (NOT FOR TEST CONN) IDLE LINE TEST - LP OTHER THAN 10-PTY MR 24M -----

## ED-31719-01

## FOR ALL UNITS

226-437-500 (1/0) A (NOT FOR TEST CONN) OFFS WITH TEST LINE SD-32021-01 OR CONN TST LINE CKT SD-31719-01, FIG. D MW \* -----

226-415-505 (2/0) A (NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-01 4) MR 24M -----

226-415-506 (5/0) A (NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-01 4) MR 24M -----

226-400-500 (7/0) B (NOT FOR TEST CONN) OVER-ALL PULSING AND E RELAY HOLD MR 24M -----

226-400-501 (7/0) A (NOT FOR TEST CONN) B RELAY RELEASE - EXCLUDING TOLL LEV HTG 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, SELECT NO MORE THAN ONE CATEGORY

## J34717A &amp; J34711A

226-415-501 (6/0) A (NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-01 4) MR 24M -----

## J34717A &amp; NOT J34711A

226-415-500 (6/2) A (NOT FOR TEST CONN) BUSY LINE TEST - LEAK (OR ANY EQUIVALENT TEST FROM BSP 226-001- 014) MR 24M -----

B (NOT FOR TEST CONN) IDLE LINE TEST - LOOP (OR ANY EQUIVALENT TEST FROM BSP 226-001- 014) MR 24M -----

## NOT J34717A &amp; NOT J34709W OR Y

226-415-507 (5/0) A (NOT FOR TEST CONN) BUSY LINE - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-014) MR 24M -----

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226-415-507 (5/0) B (NOT FOR TEST CONN) IDLE LINE - LP (OR ANY EQUIVILENT TEST FROM BSP 226-001-014) MR 24M -----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

NOT LEVEL HUNTING

226-400-501 (7/0) B (NOT FOR TEST CONN) C RELAY RELEASE - EXCLUDING LEV HTG MR 24M -----

226-415-506 (5/0) B (NOT FOR TEST CONN) NON LEV HT G CONNS IDLE LINE - LP MR 24M -----

226-415-505 (2/0) B (NOT FOR TEST CONN) NON LEV HT G CONNS IDLE LINE TEST - LP MR 24M -----

LEVEL HUNTING

226-410-501 (6/0) A (NOT FOR TEST CONN) BUSY LINE AND LEVEL HUNTING TEST - LEAK (OR ANY EQUIVILENT TEST FROM BSP 226-001-014) MR 24M -----

B (NOT FOR TEST CONN) IDLE LINE TEST - LOOP (OR ANY EQUIVILENT TEST FROM BSP 226-001-014) MR 24M -----

226-415-506 (5/0) C (NOT FOR TEST CONN) LEV HTG CONNS 100 PTY - IDLE LINE LP MR 24M -----

226-415-505 (2/0) C (NOT FOR TEST CONN) LEV HTG CONNS IDLE LINE TEST - LP MR 24M -----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

J34709W OR Y & 10 PARTY

226-415-505 (2/0) E (NOT FOR TEST CONN) 10-PTY CONNS - REVERTING CALL TEST MR 24M -----

226-415-506 (5/0) E (NOT FOR TEST CONN) REVERTING CALL 10-PTY MR 24M -----

J34711A & 10 PARTY

226-415-501 (6/0) C (NOT FOR TEST CONN) IDLE LINE TEST - LP 10-PTY MR 24M -----

8 PARTY

226-415-506 (5/0) D (NOT FOR TEST CONN) RINGING POLARITY - 8-PTY MR 24M -----

226-415-505 (2/0) D (NOT FOR TEST CONN) 8-PTY CONNS IDLE LINE AND RINGING PO-LP MR 24M -----

OPTIONAL FEATURES

NOT J34711A

226-415-507 (5/0) C (NOT FOR TEST CONN) REVERTING CALL - 10-PTY T.P.S. MR 24M -----

226-415-501 (6/0) B (NOT FOR TEST CONN) IDLE LINE TEST - LP OTHER THAN 10-PTY MR 24M -----

OTHER

FOR ALL UNITS

226-437-500 (1/0) B (NOT FOR TEST CONN) CONNS - OF FS W/O TEST LINE SD-32021-01 MW \* -----

226-415-505 (2/0) A (NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVILENT TEST FROM BSP 226-001-01 4) MR 24M -----

226-415-506 (5/0) A (NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVILENT TEST FROM BSP 226-001-01 4) MR 24M -----

226-400-500 (7/0) B (NOT FOR TEST CONN) OVER-ALL PULSING AND E RELAY HOLD MR 24M -----

226-400-501 (7/0) A (NOT FOR TEST CONN) B RELAY RELEASE - EXCLUDING TOLL LEV HTG 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, SELECT NO MORE THAN ONE CATEGORY

## J34717A &amp; J34711A

226-415-501	(6/0)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-01 4)	MR 24M	-----
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## J34717A &amp; NOT J34711A

226-415-500	(6/2)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LEAK (OR ANY EQUIVALENT TEST FROM BSP 226-001- 014)	MR 24M	-----
		B	(NOT FOR TEST CONN) IDLE LINE TEST - LOOP (OR ANY EQUIVALENT TEST FROM BSP 226-001- 014)	MR 24M	-----

## NOT J34717A &amp; NOT J34709W OR Y

226-415-507	(5/0)	A	(NOT FOR TEST CONN) BUSY LINE - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-014)	MR 24M	-----
		B	(NOT FOR TEST CONN) IDLE LINE - LP (OR ANY EQUIVALENT TEST FROM BSP 226-001-014)	MR 24M	-----

## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

## NOT LEVEL HUNTING

226-400-501	(7/0)	B	(NOT FOR TEST CONN) C RELAY RELEASE - EXCLUDING LEV HTG	MR 24M	-----
226-415-506	(5/0)	B	(NOT FOR TEST CONN) NON LEV HT G CONNS IDLE LINE - LP	MR 24M	-----
226-415-505	(2/0)	B	(NOT FOR TEST CONN) NON LEV HT G CONNS IDLE LINE TEST - LP	MR 24M	-----

## LEVEL HUNTING

226-410-501	(6/0)	A	(NOT FOR TEST CONN) BUSY LINE AND LEVEL HUNTING TEST - LEAK (OR ANY EQUIVALENT TEST FROM BSP 226-001-014)	MR 24M	-----
		B	(NOT FOR TEST CONN) IDLE LINE TEST - LOOP (OR ANY EQUIVALENT TEST FROM BSP 226-001- 014)	MR 24M	-----
226-415-506	(5/0)	C	(NOT FOR TEST CONN) LEV HTG CONNS 100 PTY - IDLE LINE LP	MR 24M	-----
226-415-505	(2/0)	C	(NOT FOR TEST CONN) LEV HTG CONNS IDLE LINE TEST - LP	MR 24M	-----

## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

## J34709W OR Y &amp; 10 PARTY

226-415-505	(2/0)	E	(NOT FOR TEST CONN) 10-PTY CONNS - REVERTING CALL TEST	MR 24M	-----
226-415-506	(5/0)	E	(NOT FOR TEST CONN) REVERTING CALL 10-PTY	MR 24M	-----

## J34711A &amp; 10 PARTY

226-415-501	(6/0)	C	(NOT FOR TEST CONN) IDLE LINE TEST - LP 10-PTY	MR 24M	-----
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## 8 PARTY

226-415-506	(5/0)	D	(NOT FOR TEST CONN) RINGING POLARITY - 8-PTY	MR 24M	-----
226-415-505	(2/0)	D	(NOT FOR TEST CONN) 8-PTY CONNS IDLE LINE AND RINGING PO-LP	MR 24M	-----

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## OPTIONAL FEATURES

## NOT J34711A

226-415-507	(5/0)	C	(NOT FOR TEST CONN) REVERTING CALL - 10-PTY T.P.S.	MR 24M	-----
226-415-501	(6/0)	B	(NOT FOR TEST CONN) IDLE LINE TEST - LP OTHER THAN 10-PTY	MR 24M	-----

## &gt; TROUBLE TESTS

## &gt; J34717A TEST SET

226-400-500	(7/0)	A	OVER-ALL PULSING TST	TT	-----
		C	MAGNET PULSING TST	TT	-----

## &gt; J94713A TEST SET

226-400-501	(7/0)	C	E RELAY RELEASE-EXCL LEV HTG	TT	-----
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## &gt; SEIZURE TEST TOOL

226-400-502	(2/0)		PARTS 1-3 SEIZURE TEST	TT	-----
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## &gt; A.E. CO.'S TEST SET

226-400-503	(2/0)	4.07	SUPV SIGNAL	TT	-----
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## &gt; J34701A TST SET &amp; SD-31857 TST LINE

226-405-500	(5/0)	D	REVERTING CALL	TT	-----
		E	FREE SERVICE FEATURE ROTARY HUNTING	TT	-----

## &gt; J34722B TST SET &amp; SD-31857 TST LINE

226-405-501	(6/1)	D	REVERTING CALL	TT	-----
		E	FREE SERVICE FEATURE ROTARY HUNTING	TT	-----

## &gt; J34719A TEST SET

226-410-500	(7/0)	C	MARGINAL TEST OF CONN SUPV RELAY	TT	-----
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## &gt; J34711A TST SET

226-410-501	(6/0)	C	MARGINAL TEST OF CONN SUPV RELAY	TT	-----
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## &gt; J34719A &amp; J34717A TST SETS

226-415-500	(6/2)	C	RINGING POLARITY -- 8-PTY	TT	-----
		D	REVERTING-CALL -- 10-PTY CONNS	TT	-----
		E	MARGINAL TEST OF CONN SUPV RELAY	TT	-----

## &gt; J34711A &amp; J34717A TST SETS

226-415-501	(6/0)	D	RINGING POLARITY -- 8-PTY	TT	-----
		E	REVERTING CALL 10-PTY CONNS	TT	-----
		F	MARGINAL TEST OF CONN SUPV RELAY	TT	-----

226-415-503	(5/0)	A	NON LEV HTG CONN	TT	-----
		B	LEV HTG CONN	TT	-----

## &gt; DIAL HAND SET &amp; SD-31653 TEST LN

226-415-502	(7/0)	A	REG & ROT HTG CONN	TT	-----
		B	LEV HTG CONN	TT	-----

## &gt; J34719A &amp; J34717A TEST SETS

226-415-504	(6/0)	A	NON LEV HTG CONN	TT	-----
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> 226-415-504 (6/0) B LEV HTG CONN TT -----

## 17.2 CONNECTORS; COMBINATION

J33017U

## FOR ALL UNITS

226-437-500	(1/0)	A	(NOT FOR TEST CONN) OFFS WITH TEST LINE SD-32021-01 OR CONN TST LINE CKT SD-31719-0 1, FIG. D	MW *	-----
226-415-500	(6/2)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LEAK (OR ANY EQUIVALENT TEST FROM BSP 226-001- 014)	MR 24M	-----
		B	(NOT FOR TEST CONN) IDLE LINE TEST - LOOP (OR ANY EQUIVALENT TEST FROM BSP 226-001- 014)	MR 24M	-----
226-415-501	(6/0)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-01 4)	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 *	-----
226-400-500	(7/0)	B	(NOT FOR TEST CONN) OVER-ALL PULSING AND E RELAY HOLD	MR 24M	-----
226-400-501	(7/0)	A	(NOT FOR TEST CONN) B RELAY RELEASE - EXCLUDING TOLL LEV HTG	MR 24M	-----

## OPTIONAL FEATURES

J34709W OR Y

226-415-505	(2/0)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-01 4)	MR 24M	-----
226-415-506	(5/0)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-01 4)	MR 24M	-----

## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

J34701A &amp; J33017F

226-420-500	(4/0)	A	(NOT FOR TEST CONN) BUSY LINE - LK	MR 24M	-----
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J33017F &amp; J34722B

226-420-501	(3/0)	A	(NOT FOR TEST CONN) BUSY LINE - LK	MR 24M	-----
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NOT(J34717A,J33017F,J34709)

226-425-500	(2/0)	A	(NOT FOR TEST CONN) BUSY LINE - LK	MR 24M	-----
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## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

LEVEL HUNTING

226-415-506	(5/0)	C	(NOT FOR TEST CONN) LEV HTG CONNS 100 PTY - IDLE LINE LP	MR 24M	-----
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NOT LEVEL HUNTING

226-415-506	(5/0)	B	(NOT FOR TEST CONN) NON LEV HT G CONNS IDLE LINE - LP	MR 24M	-----
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226-400-501	(7/0)	B	(NOT FOR TEST CONN) C RELAY RELEASE - EXCLUDING LEV HTG	MR 24M	-----
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## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

8 PARTY

226-415-505	(2/0)	D	(NOT FOR TEST CONN) 8-PTY CONNS IDLE LINE AND RINGING PO-LP	MR 24M	-----
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NOT 8 PARTY

226-420-500 (4/0) B (NOT FOR TEST CONN) IDLE LINE - LP-OTHER THAN 8-PTY MR 24M -----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

10 PARTY

226-415-506 (5/0) E (NOT FOR TEST CONN) REVERTING CALL 10-PTY MR 24M -----

NOT 10 PARTY

226-415-501 (6/0) B (NOT FOR TEST CONN) IDLE LINE TEST - LP OTHER THAN 10-PTY MR 24M -----

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FOR ALL UNITS

226-437-500 (1/0) A (NOT FOR TEST CONN) OFFS WITH TEST LINE SD-32021-01 OR CONN TST LINE CKT SD-31719-01, FIG. D MW \* -----

226-415-500 (6/2) A (NOT FOR TEST CONN) BUSY LINE TEST - LEAK (OR ANY EQUIVALENT TEST FROM BSP 226-001-014) MR 24M -----

B (NOT FOR TEST CONN) IDLE LINE TEST - LOOP (OR ANY EQUIVALENT TEST FROM BSP 226-001-014) MR 24M -----

226-415-501 (6/0) A (NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-014) 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 \* -----

226-400-500 (7/0) B (NOT FOR TEST CONN) OVER-ALL PULSING AND E RELAY HOLD MR 24M -----

226-400-501 (7/0) A (NOT FOR TEST CONN) B RELAY RELEASE - EXCLUDING TOLL LEV HTG MR 24M -----

OPTIONAL FEATURES

J34709W OR Y

226-415-505 (2/0) A (NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-014) MR 24M -----

226-415-506 (5/0) A (NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVALENT TEST FROM BSP 226-001-014) MR 24M -----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

J34701A & J33017F

226-420-500 (4/0) A (NOT FOR TEST CONN) BUSY LINE - LK MR 24M -----

J33017F & J34722B

226-420-501 (3/0) A (NOT FOR TEST CONN) BUSY LINE - LK MR 24M -----

NOT(J34717A,J33017F,J34709)

226-425-500 (2/0) A (NOT FOR TEST CONN) BUSY LINE - LK MR 24M -----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

LEVEL HUNTING

226-415-506 (5/0) C (NOT FOR TEST CONN) LEV HTG CONNS 100 PTY - IDLE LINE LP MR 24M -----

NOT LEVEL HUNTING

226-415-506	(5/0)	B	(NOT FOR TEST CONN) NON LEV HT G CONNS IDLE LINE - LP	MR 24M	-----
226-400-501	(7/0)	B	(NOT FOR TEST CONN) C RELAY RELEASE - EXCLUDING LEV HTG	MR 24M	-----

## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

## 8 PARTY

226-415-505	(2/0)	D	(NOT FOR TEST CONN) 8-PTY CONNS IDLE LINE AND RINGING PO-LP	MR 24M	-----
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## NOT 8 PARTY

226-420-500	(4/0)	B	(NOT FOR TEST CONN) IDLE LINE - LP-OTHER THAN 8-PTY	MR 24M	-----
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## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

## 10 PARTY

226-415-506	(5/0)	E	(NOT FOR TEST CONN) REVERTING CALL 10-PTY	MR 24M	-----
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## NOT 10 PARTY

226-415-501	(6/0)	B	(NOT FOR TEST CONN) IDLE LINE TEST - LP OTHER THAN 10-PTY	MR 24M	-----
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## OTHER

## FOR ALL UNITS

226-437-500	(1/0)	B	(NOT FOR TEST CONN) CONNS - OF FS W/O TEST LINE SD-32021-01	MW *	-----
226-415-500	(6/2)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LEAK (OR ANY EQUIVILENT TEST FROM BSP 226-001- 014)	MR 24M	-----
		B	(NOT FOR TEST CONN) IDLE LINE TEST - LOOP (OR ANY EQUIVILENT TEST FROM BSP 226-001- 014)	MR 24M	-----
226-415-501	(6/0)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVILENT TEST FROM BSP 226-001-01 4)	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 *	-----
226-400-500	(7/0)	B	(NOT FOR TEST CONN) OVER-ALL PULSING AND E RELAY HOLD	MR 24M	-----
226-400-501	(7/0)	A	(NOT FOR TEST CONN) B RELAY RELEASE - EXCLUDING TOLL LEV HTG	MR 24M	-----

## OPTIONAL FEATURES

## J34709W OR Y

226-415-505	(2/0)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVILENT TEST FROM BSP 226-001-01 4)	MR 24M	-----
226-415-506	(5/0)	A	(NOT FOR TEST CONN) BUSY LINE TEST - LK (OR ANY EQUIVILENT TEST FROM BSP 226-001-01 4)	MR 24M	-----

## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

## J34701A &amp; J33017F

226-420-500	(4/0)	A	(NOT FOR TEST CONN) BUSY LINE - LK	MR 24M	-----
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## J33017F &amp; J34722B

226-420-501	(3/0)	A	(NOT FOR TEST CONN) BUSY LINE - LK	MR 24M	-----
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SECTION 226-001-017

NOT(J34717A,J33017F,J34709)

226-425-500 (2/0) A (NOT FOR TEST CONN) BUSY LINE - LK MR 24M -----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

LEVEL HUNTING

226-415-506 (5/0) C (NOT FOR TEST CONN) LEV HTG CO NNS 100 PTY - MR 24M -----  
 IDLE LINE LP

NOT LEVEL HUNTING

226-415-506 (5/0) B (NOT FOR TEST CONN) NON LEV HT G CONNS IDLE MR 24M -----  
 LINE - LP

226-400-501 (7/0) B (NOT FOR TEST CONN) C RELAY RELEASE - MR 24M -----  
 EXCLUDING LEV HTG

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

8 PARTY

226-415-505 (2/0) D (NOT FOR TEST CONN) 8-PTY CONNS IDLE LINE AND MR 24M -----  
 RINGING PO-LP

NOT 8 PARTY

226-420-500 (4/0) B (NOT FOR TEST CONN) IDLE LINE - LP-OTHER THAN MR 24M -----  
 8-PTY

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

10 PARTY

226-415-506 (5/0) E (NOT FOR TEST CONN) REVERTING CALL 10-PTY MR 24M -----

NOT 10 PARTY

226-415-501 (6/0) B (NOT FOR TEST CONN) IDLE LINE TEST - LP OTHER MR 24M -----  
 THAN 10-PTY

> TROUBLE TESTS

> J34717A TEST SET

> 226-400-500 (7/0) A OVER-ALL PULSING TEST TT -----

> C MAGNET PULSING TEST TT -----

> J94713A TEST SET

> 226-400-501 (7/0) C E RELY RELEASE-EXCL LEV HTG TT -----

> SEIZURE TEST TOOL

> 226-400-502 (2/0) PARTS 1-3 SEIZURE TEST TT -----

> J34719A & J34717A TST SETS

> 226-415-500 (6/2) C RINGING POLARITY -- 8-PTY TT -----

> D REVERTING CALL -- 10-PTY CONNS TT -----

> E MARGINAL TEST OF CONN SUPV RELAY TT -----

> J34711A & J34717A TST SETS

> 226-415-501 (6/0) D RINGING POLARITY -- 8-PTY TT -----

> E REVERTING CALL 10-PTY CONNS TT -----

> F MARGINAL TEST OF CONN SUPV RELAY TT -----

> 226-415-503 (5/0) A NON LEV HTG CONN TT -----

> B LEV HTG CONN TT -----

> DIAL HAND TST SET & SD-31653 TST LN

>	226-415-502	(7/0)	A	REG & ROT HTG CONN	TT	-----
>			B	LEV HTG CONN	TT	-----
>	J34719A & J34717A TST SETS					
>	226-415-504	(6/0)	A	NON LEV HTG CONN	TT	-----
>			B	LEV HTG CONN	TT	-----

17.3 CONNECTORS; LOOP DIAL TOLL

J33017U

FOR ALL UNITS

	226-437-500	(1/0)	A	(NOT FOR TEST CONN) OFFS WITH TEST LINE SD-32021-01 OR CONN TST LINE CKT SD-31719-0 1, FIG. D	MW *	-----
	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 *	-----
	226-400-500	(7/0)	B	(NOT FOR TEST CONN) OVER-ALL PULSING AND E RELAY HOLD	MR 24M	-----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

J34719A

	226-430-500	(5/1)	A	BUSY LINE - LK	MR 24M	-----
			B	IDLE LINE - LP	MR 24M	-----

NOT J34719A

	226-425-500	(2/0)	A	(NOT FOR TEST CONN) BUSY LINE - LK	MR 24M	-----
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OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

LEVEL HUNTING

	226-425-500	(2/0)	C	LEV HTG CONNS - 100 PT ONLY LP	MR 24M	-----
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NOT LEVEL HUNTING

	226-425-500	(2/0)	B	NON LEV HTG CONNS - IDLE LINE LP	MR 24M	-----
	226-400-501	(7/0)	A	(NOT FOR TEST CONN) B RELAY RELEASE - EXCLUDING TOLL LEV HTG	MR 24M	-----
			B	(NOT FOR TEST CONN) C RELAY RELEASE - EXCLUDING LEV HTG	MR 24M	-----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

10 PARTY

	226-430-501	(4/0)	C	IDLE LINE - 10-PTY	MR 24M	-----
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NOT 10 PARTY

	226-430-501	(4/0)	B	IDLE LINE - OTHER THAN 10-PTY	MR 24M	-----
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8 PARTY

	226-430-500	(5/1)	C	RINGING POLARITY - 8-PTY	MR 24M	-----
	226-420-501	(3/0)	C	IDLE LINE - LP-8-PTY	MR 24M	-----

NOT 8 PARTY

	226-420-501	(3/0)	B	(NOT FOR TEST CONN) IDLE LINE - LP OTHER THAN 8-PTY	MR 24M	-----
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SECTION 226-001-017

ED-31719-01

FOR ALL UNITS

226-437-500	(1/0)	A	(NOT FOR TEST CONN) OFFS WITH TEST LINE SD-32021-01 OR CONN TST LINE CKT SD-31719-01, FIG. D	MW *	-----
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 *	-----
226-400-500	(7/0)	B	(NOT FOR TEST CONN) OVER-ALL PULSING AND E RELAY HOLD	MR 24M	-----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

J34719A

226-430-500	(5/1)	A	BUSY LINE - LK	MR 24M	-----
		B	IDLE LINE - LP	MR 24M	-----

NOT J34719A

226-425-500	(2/0)	A	(NOT FOR TEST CONN) BUSY LINE - LK	MR 24M	-----
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OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

LEVEL HUNTING

226-425-500	(2/0)	C	LEV HTG CONNS - 100 PT ONLY LP	MR 24M	-----
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NOT LEVEL HUNTING

226-425-500	(2/0)	B	NON LEV HTG CONNS - IDLE LINE LP	MR 24M	-----
226-400-501	(7/0)	A	(NOT FOR TEST CONN) B RELAY RELEASE - EXCLUDING TOLL LEV HTG	MR 24M	-----
		B	(NOT FOR TEST CONN) C RELAY RELEASE - EXCLUDING LEV HTG	MR 24M	-----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

10 PARTY

226-430-501	(4/0)	C	IDLE LINE - 10-PTY	MR 24M	-----
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NOT 10 PARTY

226-430-501	(4/0)	B	IDLE LINE - OTHER THAN 10-PTY	MR 24M	-----
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8 PARTY

226-430-500	(5/1)	C	RINGING POLARITY - 8-PTY	MR 24M	-----
226-420-501	(3/0)	C	IDLE LINE - LP-8-PTY	MR 24M	-----

NOT 8 PARTY

226-420-501	(3/0)	B	(NOT FOR TEST CONN) IDLE LINE - LP OTHER THAN 8-PTY	MR 24M	-----
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OTHER

FOR ALL UNITS

226-437-500	(1/0)	B	(NOT FOR TEST CONN) CONNS - OF FS W/O TEST LINE SD-32021-01	MW *	-----
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 *	-----
226-400-500	(7/0)	B	(NOT FOR TEST CONN) OVER-ALL PULSING AND E RELAY HOLD	MR 24M	-----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

J34719A

226-430-500	(5/1)	A	BUSY LINE - LK	MR 24M	-----
		B	IDLE LINE - LP	MR 24M	-----

NOT J34719A

226-425-500	(2/0)	A	(NOT FOR TEST CONN) BUSY LINE - LK	MR 24M	-----
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OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

LEVEL HUNTING

226-425-500	(2/0)	C	LEV HTG CONNS - 100 PT ONLY LP	MR 24M	-----
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NOT LEVEL HUNTING

226-425-500	(2/0)	B	NON LEV HTG CONNS - IDLE LINE LP	MR 24M	-----
226-400-501	(7/0)	A	(NOT FOR TEST CONN) B RELAY RELEASE - EXCLUDING TOLL LEV HTG	MR 24M	-----
		B	(NOT FOR TEST CONN) C RELAY RELEASE - EXCLUDING LEV HTG	MR 24M	-----

OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

10 PARTY

226-430-501	(4/0)	C	IDLE LINE - 10-PTY	MR 24M	-----
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NOT 10 PARTY

226-430-501	(4/0)	B	IDLE LINE - OTHER THAN 10-PTY	MR 24M	-----
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8 PARTY

226-430-500	(5/1)	C	RINGING POLARITY - 8-PTY	MR 24M	-----
226-420-501	(3/0)	C	IDLE LINE - LP-8-PTY	MR 24M	-----

NOT 8 PARTY

226-420-501	(3/0)	B	(NOT FOR TEST CONN) IDLE LINE - LP OTHER THAN 8-PTY	MR 24M	-----
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> TROUBLE TESTS

> J34717A TEST SET

>	226-400-500	(7/0)	A	OVER-ALL PULSING TEST	TT	-----
>			C	MAGNET PULSING TEST	TT	-----

> J94713A TEST SET

>	226-400-501	(7/0)	C	E RELAY RELEASE-EXCL LEV HTG	TT	-----
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> SEIZURE TEST TOOL

>	226-400-502	(2/0)		PARTS 1-3 SEIZURE TEST	TT	-----
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17.4 CONNECTORS; REPEATED DL TOLL

8 PARTY

FOR ALL UNITS

226-400-500	(7/0)	B	(NOT FOR TEST CONN) OVER-ALL PULSING AND E RELAY HOLD	MR 24M	-----
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## SECTION 226-001-017

226-400-501	(7/0)	A	(NOT FOR TEST CONN) B RELAY RELEASE - EXCLUDING TOLL LEV HTG	MR 24M	-----
		B	(NOT FOR TEST CONN) C RELAY RELEASE - EXCLUDING LEV HTG	MR 24M	-----
226-430-502	(3/0)	A	(NOT FOR TEST CONN) BUSY LINE - LP	MR 24M	-----
		B	(NOT FOR TEST CONN) IDLE LINE - LK	MR 24M	-----
226-420-501	(3/0)	C	IDLE LINE - LP-8-PTY	MR 24M	-----
226-430-502	(3/0)	C	(NOT FOR TEST CONN) RINGING POLARITY - 8-PTY	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 *	-----

## NOT 8 PARTY

## FOR ALL UNITS

226-400-500	(7/0)	B	(NOT FOR TEST CONN) OVER-ALL PULSING AND E RELAY HOLD	MR 24M	-----
226-400-501	(7/0)	A	(NOT FOR TEST CONN) B RELAY RELEASE - EXCLUDING TOLL LEV HTG	MR 24M	-----
		B	(NOT FOR TEST CONN) C RELAY RELEASE - EXCLUDING LEV HTG	MR 24M	-----
226-430-502	(3/0)	A	(NOT FOR TEST CONN) BUSY LINE - LP	MR 24M	-----
		B	(NOT FOR TEST CONN) IDLE LINE - LK	MR 24M	-----
226-420-501	(3/0)	B	(NOT FOR TEST CONN) IDLE LINE - LP OTHER THAN 8-PTY	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 *	-----

## &gt; TROUBLE TESTS

## &gt; J34717A TEST SET

>	226-400-500	(7/0)	A	OVER-ALL PULSING TEST	TT	-----
>			C	MAGNET PULSING TEST	TT	-----

## &gt; J94713A TEST SET

>	226-400-501	(7/0)	C	E RELAY RELEASE-EXCL LEV HTG	TT	-----
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## &gt; SEIZURE TEST TOOL

>	226-400-502	(2/0)		PARTS 1-3 SEIZURE TEST	TT	-----
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## &gt; 17.5 CONNECTORS; COIN

## &gt; TROUBLE TESTS

## &gt; SD-33022-01 CONN.

>	226-440-500	(1/0)		PARTS 1-3 COIN & RERING TSTS	TT	-----
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## &gt; J94710A TEST SET

>	226-440-501	(2/0)		PARTS 1-4 OPERATION TESTS	TT	-----
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> J34701A TEST SET

> 226-440-502 (2/0)

PARTS 1-4 OPERATION TESTS

TT

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