

**EQUIPMENT TEST LIST**  
**TRUNKS AND TRUNK CIRCUITS**  
**STEP-BY-STEP SYSTEMS**

CONTENTS	PAGE	
<b>1. GENERAL</b> . . . . .	<b>1</b>	applicable to equipment listed in the preceding table of contents. Test classification and frequency of periodic routine are also provided.
<b>19.1 HOTEL-MOTEL SRVC</b> . . . . .	<b>2</b>	<b>1.02</b> 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.
<b>19.2 COIN TRUNKS</b> . . . . .	<b>2</b>	
<b>19.3 911 EMERGENCY SVC</b> . . . . .	<b>5</b>	<b>1.03</b> Comments on this section should be made by following the instructions in Bell System Practices (BSP), Section 000-010-015.
<b>19.4 INDL,MR,LF,1 PTY</b> . . . . .	<b>6</b>	
<b>19.5 INDL,MR,LF,2 PTY</b> . . . . .	<b>7</b>	
<b>19.6 ALL OTHERS</b> . . . . .	<b>8</b>	<b>1.04</b> 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.
<b>19.7 TROUBLE TESTS</b> . . . . .	<b>9</b>	
<b>1. GENERAL</b>		
<b>1.01</b> This section provides an index and information access system to locate the standard tests		<b>1.05</b> Section 010-300-011 provides Equipment Test List instructions.

**NOTICE**

Not for use or disclosure outside the  
Bell System except under written agreement

## 19.0 TRUNKS &amp; TRK CKS

## 19.1 TRUNKS &amp; TRK CKS; HOTEL-MOTEL SRVC

SELECT ONLY ONE CATEGORY

## AOTT FRAME

226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
226-505-500	(1/0)		OPR TST	MW 3M	-----
226-591-501	(2/0)		**TF TEST**OPR & TRMSN TST ALL PARTS	MW *	-----

## MOTT FRAME

226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
226-505-500	(1/0)		OPR TST	MW 3M	-----
226-590-500	(3/0)	A	ONE-WAY 1000 HZ LOSS MEASUREMENT	MW *	-----
		B	MESSAGE CIRCUIT NOISE MEASUREMENT	MW *	-----
		C	IMPULSE NOISE MEASUREMENT	MW *	-----
		D	2-WAY 1000 HZ & NOISE MEASUREMENTS	MW *	-----
		E	2-WAY 1000 HZ MEASUREMENT-LP AROUND	MW *	-----
		AA	2-WAY 1000 HZ TSTS - ORIGINATING END	MW *	-----
		AB	2-WAY FREQ RESPONSE TSTS - ORIGINATING END	MW *	-----
		AC	MESSAGE CKT NOISE TSTS - ORIGINATING END	MW *	-----
		AD	IMPULSE NOISE TSTS - ORIGINATING END	MW *	-----
		AE	2-WAY PAR TSTS - ORIGINATING END	MW *	-----

## TEST FRAME NOT AVAILABLE

226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
226-505-500	(1/0)		OPR TST	MW 3M	-----
226-588-500	(5/0)	A	ONE-WAY 1000-HZ LOSS TO 102 TYPE TEST LINE	MW *	-----
		B	MESSAGE CKT NOISE MEAS TO 100 TYPE TEST LINE	MW *	-----
		C	IMPULSE NOISE MEAS TO 100-TYPE TEST LINE	MW *	-----
		D	TWO-WAY 1000-HZ & NOISE TST TO 104 TEST LINE	MW *	-----
		E	TWO-WAY 1000-HZ LOSS MEAS TO LP-AROUND TST LINE	MW *	-----
		AA	TWO-WAY 1000-HZ LOSS TO 101 TEST LINE - ORIG END	MW *	-----
		AB	TWO-WAY FREQ RESPONSE TO 101 TEST LINE - ORIG END	MW *	-----
		AC	MESSAGE CCT NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
		AD	IMPULSE NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
		AE	TWO-WAY PAR MEAS TO 101 TEST LINE - ORIG END	MW *	-----

## 19.2 TRUNKS &amp; TRK CKS; COIN TRUNKS

SELECT ONLY ONE CATEGORY

## AOTT FRAME

226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
226-517-500	(2/0)		PULS TSTS	MW 12M	-----

226-591-501 (2/0)		**TF TEST**OPR & TRMSN TST ALL PARTS	MW *	-----
<b>MOTT FRAME</b>				
226-504-500 (1/0)	A	OPERATION TEST	MW 12M	-----
226-517-500 (2/0)		PULS TSTS	MW 12M	-----
226-590-500 (3/0)	A	ONE-WAY 1000 HZ LOSS MEASUREMENT	MW *	-----
	B	MESSAGE CIRCUIT NOISE MEASUREMENT	MW *	-----
	C	IMPULSE NOISE MEASUREMENT	MW *	-----
	D	2-WAY 1000 HZ & NOISE MEASUREMENTS	MW *	-----
	E	2-WAY 1000 HZ MEASUREMENT-LP AROUND	MW *	-----
	AA	2-WAY 1000 HZ TSTS - ORIGINATING END	MW *	-----
	AB	2-WAY FREQ RESPONSE TSTS - ORIGINATING END	MW *	-----
	AC	MESSAGE CKT NOISE TSTS - ORIGINATING END	MW *	-----
	AD	IMPULSE NOISE TSTS - ORIGINATING END	MW *	-----
	AE	2-WAY PAR TSTS - ORIGINATING END	MW *	-----
<b>TEST FRAME NOT AVAILABLE</b>				
226-504-500 (1/0)	A	OPERATION TEST	MW 12M	-----
226-517-500 (2/0)		PULS TSTS	MW 12M	-----
226-588-500 (5/0)	A	ONE-WAY 1000-HZ LOSS TO 102 TYPE TEST LINE	MW *	-----
	B	MESSAGE CKT NOISE MEAS TO 100 TYPE TEST LINE	MW *	-----
	C	IMPULSE NOISE MEAS TO 100-TYPE TEST LINE	MW *	-----
	D	TWO-WAY 1000-HZ & NOISE TST TO 104 TEST LINE	MW *	-----
	E	TWO-WAY 1000-HZ LOSS MEAS TO LP-AROUND TST LINE	MW *	-----
	AA	TWO-WAY 1000-HZ LOSS TO 101 TEST LINE - ORIG END	MW *	-----
	AB	TWO-WAY FREQ RESPONSE TO 101 TEST LINE - ORIG END	MW *	-----
	AC	MESSAGE CCT NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
	AD	IMPULSE NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
	AE	TWO-WAY PAR MEAS TO 101 TEST LINE - ORIG END	MW *	-----
<b>OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY</b>				
<b>LOOP DIALING</b>				
226-517-501 (5/0)	A	BUSY TRUNK ALARM	MW 12M	-----
	B	COIN RETURN AND STUCK COIN ALARM - LP	MW 12M	-----
	C	COIN COLLECT AND P1 RELAY - LK	MW 12M	-----
	D	CUT-THROUGH REVERSAL AND RING BACK	MW 12M	-----
	E	STUCK CN ALARM & CN TIMED RELEASE	MW 12M	-----
	F	BT RELAY	MW 12M	-----
<b>RPTD DIALING</b>				
226-517-502 (5/0)	A	BUSY TRUNK ALARM	MW 12M	-----
	B	COIN RETURN & STUCK COIN ALARM - LP	MW 12M	-----

## SECTION 226-001-019

226-517-502	(5/0)	C	COIN COLLECT AND P1 RELAY - LK	MW 12M	-----
		D	CUT-THROUGH REVERSAL & RING BACK	MW 12M	-----
		E	STUCK COIN ALARM & CN TIMED RELEASE	MW 12M	-----
OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY					
CN TRK 31592-CN FST-USNG 90469					
226-521-502	(2/0)	A	COIN COLLECT - LOOP	MW 3M	-----
		B	COIN RETURN - LEAK	MW 3M	-----
		C	OPR CUT-THRU & RINGBACK	MW 3M	-----
		D	P1 RELAY RELEASE TST	MW 3M	-----
		E	RT RELAY OPERATE TST	MW 3M	-----
		F	STUCK COIN ALARM TST	MW 3M	-----
		G	CN TRK TIMED RLS CKT TST	MW 3M	-----
CN TRK 31592-CN FST-USNG 31858					
226-521-503	(2/0)	A	COIN COLLECT - LOOP	MW 3M	-----
		B	CN COLL LP - USNG CONN TST LINE	MW 3M	-----
		C	COIN RETURN - LEAK	MW 3M	-----
		D	OPR CUT-THRU & RINGBACK	MW 3M	-----
		E	P1 RELAY RELEASE TST	MW 3M	-----
		F	RT RELAY OPR TST	MW 3M	-----
		G	STUCK CN ALARM TST	MW 3M	-----
		H	CN TRK TIMED RLS CKT TST	MW 3M	-----
CN TRK 31592-DT FST-USNG 90469					
226-521-504	(2/0)	A	COIN TEST	MW 3M	-----
		B	COIN COLLECT - LOOP	MW 3M	-----
		C	COIN RETURN - LEAK	MW 3M	-----
		D	OPR CUT-THRU & RINGBACK	MW 3M	-----
		E	P1 RELAY RLS TST	MW 3M	-----
		F	STUCK CN ALM TST	MW 3M	-----
		G	CN TRK TIMED RLS CKT TST	MW 3M	-----
CN TRK 31592-DT FST-USNG 31858					
226-521-505	(2/0)	A	COIN TEST	MW 3M	-----
		B	COIN COLLECT - LOOP	MW 3M	-----
		C	COIN COLLECT - LOOP USING CONN TST LN	MW 3M	-----
		D	COIN RETURN - LEAK	MW 3M	-----
		E	OPR CUT-THRU & RINGBACK	MW 3M	-----
		F	P1 RELAY RLS TST	MW 3M	-----
		G	STUCK COIN ALM TST	MW 3M	-----
		H	CN TRK TIMED RLS CKT TST	MW 3M	-----
CN TRK 32539-CN FST-USNG 90469					
226-521-506	(2/0)	A	COIN COLLECT - LOOP	MW 3M	-----

	226-521-506	(2/0)	B	COIN RETURN - LEAK	MW 3M	-----
			C	OPR CUT-THRU & RINGBACK	MW 3M	-----
			D	STUCK COIN ALARM TST	MW 3M	-----
			E	CN TRK TIMED RLS CKT TST	MW 3M	-----
>			F	12 SEC DISC FEATURE (OPTION 2F)	MW 12M	-----
	CN TRK 32539-CN FST-USNG 31858					
	226-521-507	(2/0)	A	COIN COLLECT - LOOP	MW 3M	-----
			B	CN COLL LP-USING CONN TST LINE	MW 3M	-----
			C	COIN RETURN - LEAK	MW 3M	-----
>			D	OPR CUT-THRU & RINGBACK	MW 3M	-----
>			E	STUCK COIN ALARM TEST	MW 3M	-----
>			F	COIN TRK TIMED RLS CKT TST	MW 3M	-----
>			G	12 SECOND FORCED DISC. FEATURE (OPTION ZF)	MW 12M	-----
	CN TRK 32539-DT FST-USNG 90469					
	226-521-508	(2/0)	A	COIN TEST	MW 3M	-----
			B	COIN COLLECT - LOOP	MW 3M	-----
			C	COIN RETURN - LEAK	MW 3M	-----
			D	OPR CUT-THRU & RINGBACK	MW 3M	-----
			E	STUCK COIN ALARM TEST	MW 3M	-----
			F	COIN TRK TIMD RLS CKT TST	MW 3M	-----
>			G	12 SECOND FORCED DISC. FEATURE (OPTION ZF)	MW 12M	-----
	CN TRK 32539-DT FST-USNG 31858					
	226-521-509	(2/0)	A	COIN TEST	MW 3M	-----
			B	COIN COLLECT - LOOP	MW 3M	-----
			C	CN COLL LP USING CONN TST LINE	MW 3M	-----
			D	COIN RETURN - LEAK	MW 3M	-----
			E	OPR CUT-THRU & RINGBACK	MW 3M	-----
			F	STUCK COIN ALM TST	MW 3M	-----
			G	CN TRK TIMED RLS CKT TST	MW 3M	-----
>			H	12 SECOND FORCED DISC. FEATURE (OPTION ZF)	MW 12M	-----

## 19.3 TRUNKS &amp; TRK CKS; 911 EMERGENCY SVC

## SELECT ONLY ONE CATEGORY

## AOTT FRAME

	226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
	226-534-500	(1/0)		OPR TSTS	MW 12M	-----
	226-591-501	(2/0)		**TF TEST**OPR & TRMSN TST ALL PARTS	MW *	-----

## MOTT FRAME

	226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
	226-534-500	(1/0)		OPR TSTS	MW 12M	-----
	226-590-500	(3/0)	A	ONE-WAY 1000 HZ LOSS MEASUREMENT	MW *	-----

SECTION 226-001-019

226-590-500	(3/0)	B	MESSAGE CIRCUIT NOISE MEASUREMENT	MW *	-----
		C	IMPULSE NOISE MEASUREMENT	MW *	-----
		D	2-WAY 1000 HZ & NOISE MEASUREMENTS	MW *	-----
		E	2-WAY 1000 HZ MEASUREMENT-LP AROUND	MW *	-----
		AA	2-WAY 1000 HZ TSTS - ORIGINATING END	MW *	-----
		AB	2-WAY FREQ RESPONSE TSTS - ORIGINATING END	MW *	-----
		AC	MESSAGE CKT NOISE TSTS - ORIGINATING END	MW *	-----
		AD	IMPULSE NOISE TSTS - ORIGINATING END	MW *	-----
		AE	2-WAY PAR TSTS - ORIGINATING END	MW *	-----

TEST FRAME NOT AVAILABLE

226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
226-534-500	(1/0)		OPR TSTS	MW 12M	-----
226-588-500	(5/0)	A	ONE-WAY 1000-HZ LOSS TO 102 TYPE TEST LINE	MW *	-----
		B	MESSAGE CKT NOISE MEAS TO 100 TYPE TEST LINE	MW *	-----
		C	IMPULSE NOISE MEAS TO 100-TYPE TEST LINE	MW *	-----
		D	TWO-WAY 1000-HZ & NOISE TST TO 104 TEST LINE	MW *	-----
		E	TWO-WAY 1000-HZ LOSS MEAS TO LP-AROUND TST LINE	MW *	-----
		AA	TWO-WAY 1000-HZ LOSS TO 101 TEST LINE - ORIG END	MW *	-----
		AB	TWO-WAY FREQ RESPONSE TO 101 TEST LINE - ORIG END	MW *	-----
		AC	MESSAGE CCT NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
		AD	IMPULSE NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
		AE	TWO-WAY PAR MEAS TO 101 TEST LINE - ORIG END	MW *	-----

19.4 TRUNKS & TRK CKS; INDL,MR,LF,1 PTY

SELECT ONLY ONE CATEGORY

AOTT FRAME

226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
226-591-501	(2/0)		**TF TEST**OPR & TRMSN TST ALL PARTS	MW *	-----

MOTT FRAME

226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
226-590-500	(3/0)	A	ONE-WAY 1000 HZ LOSS MEASUREMENT	MW *	-----
		B	MESSAGE CIRCUIT NOISE MEASUREMENT	MW *	-----
		C	IMPULSE NOISE MEASUREMENT	MW *	-----
		D	2-WAY 1000 HZ & NOISE MEASUREMENTS	MW *	-----
		E	2-WAY 1000 HZ MEASUREMENT-LP AROUND	MW *	-----
		AA	2-WAY 1000 HZ TSTS - ORIGINATING END	MW *	-----
		AB	2-WAY FREQ RESPONSE TSTS - ORIGINATING END	MW *	-----
		AC	MESSAGE CKT NOISE TSTS - ORIGINATING END	MW *	-----
		AD	IMPULSE NOISE TSTS - ORIGINATING END	MW *	-----

226-590-500 (3/0)	AE	2-WAY PAR TSTS - ORIGINATING END	MW *	-----
TEST FRAME NOT AVAILABLE				
226-504-500 (1/0)	A	OPERATION TEST	MW 12M	-----
226-588-500 (5/0)	A	ONE-WAY 1000-HZ LOSS TO 102 TYPE TEST LINE	MW *	-----
	B	MESSAGE CKT NOISE MEAS TO 100 TYPE TEST LINE	MW *	-----
	C	IMPULSE NOISE MEAS TO 100-TYPE TEST LINE	MW *	-----
	D	TWO-WAY 1000-HZ & NOISE TST TO 104 TEST LINE	MW *	-----
	E	TWO-WAY 1000-HZ LOSS MEAS TO LP-AROUND TST LINE	MW *	-----
	AA	TWO-WAY 1000-HZ LOSS TO 101 TEST LINE - ORIG END	MW *	-----
	AB	TWO-WAY FREQ RESPONSE TO 101 TEST LINE - ORIG END	MW *	-----
	AC	MESSAGE CCT NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
	AD	IMPULSE NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
	AE	TWO-WAY PAR MEAS TO 101 TEST LINE - ORIG END	MW *	-----

## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

## DELAYED CHARGE

226-565-500 (7/0)	A	DELAYED CHARGE TYPE TRUNKS	MR 24M	-----
	D	DELAYED CHARGE TYPE TRUNK-OVERTIME REG	MR 24M	-----

## NOT DELAYED CHARGE

226-565-500 (7/0)	B	IMMEDIATE CHARGE TYPE TRUNKS	MR 24M	-----
	C	IMMEDIATE CHARGE TYPE TRUNKS - (99 TERM.)	MR 24M	-----

## 19.5 TRUNKS &amp; TRK CKS; INDL, MR, LF, 2 PTY

## SELECT ONLY ONE CATEGORY

## AOTT FRAME

226-504-500 (1/0)	A	OPERATION TEST	MW 12M	-----
226-566-500 (2/0)		PULS TSTS	MR 24M	-----
226-591-501 (2/0)		**TF TEST**OPR & TRMSN TST ALL PARTS	MW *	-----

## MOTT FRAME

226-504-500 (1/0)	A	OPERATION TEST	MW 12M	-----
226-566-500 (2/0)		PULS TSTS	MR 24M	-----
226-590-500 (3/0)	A	ONE-WAY 1000 HZ LOSS MEASUREMENT	MW *	-----
	B	MESSAGE CIRCUIT NOISE MEASUREMENT	MW *	-----
	C	IMPULSE NOISE MEASUREMENT	MW *	-----
	D	2-WAY 1000 HZ & NOISE MEASUREMENTS	MW *	-----
	E	2-WAY 1000 HZ MEASUREMENT-LP AROUND	MW *	-----
	AA	2-WAY 1000 HZ TSTS - ORIGINATING END	MW *	-----
	AB	2-WAY FREQ RESPONSE TSTS - ORIGINATING END	MW *	-----
	AC	MESSAGE CKT NOISE TSTS - ORIGINATING END	MW *	-----
	AD	IMPULSE NOISE TSTS - ORIGINATING END	MW *	-----

## SECTION 226-001-019

226-590-500	(3/0)	AE	2-WAY PAR TSTS - ORIGINATING END	MW *	-----
TEST FRAME NOT AVAILABLE					
226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
226-566-500	(2/0)		PULS TSTS	MR 24M	-----
226-588-500	(5/0)	A	ONE-WAY 1000-HZ LOSS TO 102 TYPE TEST LINE	MW *	-----
		B	MESSAGE CKT NOISE MEAS TO 100 TYPE TEST LINE	MW *	-----
		C	IMPULSE NOISE MEAS TO 100-TYPE TEST LINE	MW *	-----
		D	TWO-WAY 1000-HZ & NOISE TST TO 104 TEST LINE	MW *	-----
		E	TWO-WAY 1000-HZ LOSS MEAS TO LP-AROUND TST LINE	MW *	-----
		AA	TWO-WAY 1000-HZ LOSS TO 101 TEST LINE - ORIG END	MW *	-----
		AB	TWO-WAY FREQ RESPONSE TO 101 TEST LINE - ORIG END	MW *	-----
		AC	MESSAGE CCT NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
		AD	IMPULSE NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
		AE	TWO-WAY PAR MEAS TO 101 TEST LINE - ORIG END	MW *	-----

## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

## DELAYED CHARGE

226-565-501	(5/0)	A	DELAYED CHARGE TYPE TRUNKS	MR 24M	-----
		D	DELAYED CHARGE TYPE TRUNKS OVERTIME REG	MR 24M	-----

## NOT DELAYED CHARGE

226-565-501	(5/0)	B	IMMEDIATE CHARGE TYPE TRUNKS	MR 24M	-----
		C	IMMEDIATE CHARGE TYPE TRKS (99 TERM.)	MR 24M	-----

## 19.6 TRUNKS &amp; TRK CKS; ALL OTHERS

## SELECT ONLY ONE CATEGORY

## AOTT FRAME

226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
226-566-501	(4/0)	E	FREE CALL (C LEAD) TEST	MR 24M	-----
226-591-501	(2/0)		**TF TEST**OPR & TRMSN TST ALL PARTS	MW *	-----

## MOTT FRAME

226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
226-566-501	(4/0)	E	FREE CALL (C LEAD) TEST	MR 24M	-----
226-590-500	(3/0)	A	ONE-WAY 1000 HZ LOSS MEASUREMENT	MW *	-----
		B	MESSAGE CIRCUIT NOISE MEASUREMENT	MW *	-----
		C	IMPULSE NOISE MEASUREMENT	MW *	-----
		D	2-WAY 1000 HZ & NOISE MEASUREMENTS	MW *	-----
		E	2-WAY 1000 HZ MEASUREMENT-LP AROUND	MW *	-----
		AA	2-WAY 1000 HZ TSTS - ORIGINATING END	MW *	-----
		AB	2-WAY FREQ RESPONSE TSTS - ORIGINATING END	MW *	-----
		AC	MESSAGE CKT NOISE TSTS - ORIGINATING END	MW *	-----

226-590-500	(3/0)	AD	IMPULSE NOISE TSTS - ORIGINATING END	MW *	-----
		AE	2-WAY PAR TSTS - ORIGINATING END	MW *	-----
TEST FRAME NOT AVAILABLE					
226-504-500	(1/0)	A	OPERATION TEST	MW 12M	-----
226-566-501	(4/0)	E	FREE CALL (C LEAD) TEST	MR 24M	-----
226-588-500	(5/0)	A	ONE-WAY 1000-HZ LOSS TO 102 TYPE TEST LINE	MW *	-----
		B	MESSAGE CKT NOISE MEAS TO 100 TYPE TEST LINE	MW *	-----
		C	IMPULSE NOISE MEAS TO 100-TYPE TEST LINE	MW *	-----
		D	TWO-WAY 1000-HZ & NOISE TST TO 104 TEST LINE	MW *	-----
		E	TWO-WAY 1000-HZ LOSS MEAS TO LP-AROUND TST LINE	MW *	-----
		AA	TWO-WAY 1000-HZ LOSS TO 101 TEST LINE - ORIG END	MW *	-----
		AB	TWO-WAY FREQ RESPONSE TO 101 TEST LINE - ORIG END	MW *	-----
		AC	MESSAGE CCT NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
		AD	IMPULSE NOISE MEAS TO 101 TEST LINE - ORIG END	MW *	-----
		AE	TWO-WAY PAR MEAS TO 101 TEST LINE - ORIG END	MW *	-----

## OPTIONAL FEATURES, SELECT NO MORE THAN ONE CATEGORY

## DELAYED CHARGE

226-566-501	(4/0)	C	DELAYED CHG TYPE TRKS - TIP PARTY LP	MR 24M	-----
		D	DELAYED CHG TYPE TRKS - RING PARTY LK	MR 24M	-----
		G	DELAYED CHG TYPE TRKS - FOREIGN GROUND	MR 24M	-----

## NOT DELAYED CHARGE

226-566-501	(4/0)	A	IMED CHG TYPE TRKS - TIP PARTY LP	MR 24M	-----
		B	IMED CHG TYPE TRKS - RING PARTY LK	MR 24M	-----
		F	IMED CHG TYPE TRKS - FOREIGN GROUND	MR 24M	-----

## &gt; 19.7 TRUNK &amp; TRK CKS; TROUBLE TESTS

## &gt; TROUBLE TESTS

## &gt; AUX TRK CKT SD-32071-01 ARR FOR R/W ON EMG TRKS

226-500-500	(1/0)	A	RIGHT OF WAY TRUNK TO OPR OFF.	TT	-----
		B	RINGING START FEATURE	TT	-----
		C	TRUNK ON N ELEC CX SWBD	TT	-----

## &gt; AUX TRK CKT SD-32070-01 &amp; SD-32104-01 ARR FOR R/W ON EMG TRKS

226-501-500	(1/0)	A	RINGING FEATURES	TT	-----
		B	CONNECTION TO SUBS. OVER OPR OFF. R/W CH	TT	-----
226-501-501	(1/0)	C	CONN TO SUBS OVER SEL LEV R/W CH	TT	-----
226-501-500	(1/0)	D	RINGING START FEATURE	TT	-----

## &gt; AUX TRK CKT PREPAYMENT CN SVC USING TST SET SD-31858-01

226-502-500	(3/0)	A	TRKS TO COIN LINES -- DIR GRD	TT	-----
		B	TRKS TO NONCOIN LINES -- RES GRD	TT	-----

SECTION 226-001-019

>	226-502-500	(3/0)	C	TRKS TO COIN LINES -- RES GRD	TT	-----
>			D	TRKS TO NONCOIN LINES -- DIR GRD	TT	-----
>			E	TRKS TO CN & NONCN 35E-97 OFFICES	TT	-----
>	AUX TRK CKT PREPAYMENT CN SVC USING TRK TST SET SD-90469-01					
>	226-502-501	(2/0)	A	TRUNKS TO CN LINES--DIRECT GRD	TT	-----
>			B	TRUNKS TO NONCN LINE -- RES GRD	TT	-----
>	AUX TRK CKT SD-32341-01					
>	226-503-500	(1/0)		PARTS--OPR TSTS	TT	-----
>	PERM SIGNAL HOLD TRK SD-32370-01					
>	226-507-500	(2/0)	A	SEIZURE	TT	-----
>			B	VOICE ANNOUNCEMENT	TT	-----
>			C	RECEIVER -- OFF-HOOK	TT	-----
>			D	VOICE AND TONE ALARMS	TT	-----
>			E	END OF CYCLE ALARMS	TT	-----
>			F	MULTIPLE SEIZURE ALARMS	TT	-----
>			G	POLARITY REVERSAL	TT	-----
>	INTEROFFICE TRUNKS USING TST SET ES-30096-01					
>	226-508-500	(1/0)	A	MAX LOOP -- MIN LEAK	TT	-----
>			B	MAX LEAK -- MIN LOOP	TT	-----
>	INTEROFFICE TRUNKS USING TST SET SD-31426-01					
>	226-508-501	(1/0)		PART 4--CONTINUITY & POLARITY TESTS	TT	-----
>	INTEROFFICE TRUNKS USING TST SET SD-31725-01					
>	226-508-502	(1/0)		PART 4--CONTINUITY & POLARITY TESTS	TT	-----
>	INTEROFFICE TRUNKS USING TST SET SD-31859-01					
>	226-508-503	(2/1)	A	O.G. TRKS TO SXS, PANEL, & X-B	TT	-----
>			B	O.G. TRKS TO MANUAL, LOCAL OR TOLL	TT	-----
>			C	TRKS TO SXS, MANUAL, LOC OR TOLL ARR FOR D1 BACK	TT	-----
>			D	FUSE FAILURE MAKE BUSY TEST	TT	-----
>	INTEROFFICE TRUNKS USING TST SET SD-90469-01					
>	226-508-504	(2/0)	A	MAX LOOP -- MIN LOOP	TT	-----
>			B	MAX LEAK -- MIN LOOP	TT	-----
>	INTEROFFICE TRUNKS OPR ID TO CAMA OFF					
>	226-508-505	(2/0)	A	OG TRKS TO CAMA FROM NO. 1 OR 350A SXS	TT	-----
>			B	OG TRKS TO CAMA FROM NO. 355A OR 35E97 SXS	TT	-----
>	INC TRK CKT SD-31703-01					
>	226-511-500	(1/0)	A	OPERATION	TT	-----
>			B	TOLL IDENTIFICATION TONE	TT	-----
>	2-WAY OPR OFF. TRKS & ASSOC CN CONT TRK					
>	226-514-500	(2/0)	A	OPER TEST OF 2-WAY TRUNKS ON NONCN	TT	-----
>			B	OPER TEST OF 2-WAY TRUNKS CN SERVICE	TT	-----

>	LP DL RCDG COMPL TRK FROM CB TRK GRPS			
>	226-524-501 (2/0)	A	TST OF RCDG COMPL TRKS -- WITHOUT TST JACKS	TT -----
>		B	TST OF RCDG COMPL TRKS -- WITH TST JACKS	TT -----
>		C	CLASS OF SRV CN & NONCN TRKS	TT -----
>	RPTG DL RCDG COMPL TRKS FROM CB TRKS GRPS			
>	226-524-502 (8/0)	A	CLASS OF SRV TONE TEST	TT -----
>		B	TEST OF SUBS RCDG COMPL TRKS -- NONCOIN	TT -----
>		C	OPER TEST OF RCDG COMPL -- TRKS CN	TT -----
>	RCDG COMPL TRKS USING TST SET SD-31858-01			
>	226-524-503 (5/0)	A	CLASS OF SVC TONE TEST	TT -----
>		B	TEST OF RCDG COMPL TRKS NONCOIN	TT -----
>		C	TEST OF RCDG COMPL TRKS COIN SERVICE	TT -----
>		D	MAKE BUSY TEST -- COIN & NONCOIN	TT -----
>	OPR RCDG COMPL TRKS FROM LOC SEL LEVEL			
>	226-525-500 (1/0)	A	CONTINUITY TEST	TT -----
>		(B)	POLARITY AND CONTINUITY TEST	TT -----
>	TRKS FROM LOC SEL LEVELS			
>	226-527-501 (2/0)		PART 4--CONTINUITY TEST	TT -----
>	TRKS FROM SEL LEVEL TO INFO DESKS			
>	226-528-500 (1/0)		PART 4--OPERATION TEST	TT -----
>	TRKS FROM SEL LEVELS TO SPL SVC POS			
>	226-529-500 (1/0)		PART 4--OPERATION TEST	TT -----
>	TRKS FROM SEL LEVELS TO RCDG POS			
>	226-531-500 (1/0)		PART 4--OPERATION TEST	TT -----
>	TRKS FROM VAC LOC SEL LEVELS TO INCPT POS			
>	226-532-500 (1/0)		PART 4--OPERATION TEST	TT -----
>	TRKS FROM LOC SEL LEVELS TO DESKS & SWBD POS			
>	226-533-500 (3/0)	A	TRUNKS TO SPECIAL SERVICE POS	TT -----
>		B	TRUNKS TO 1 OR 2 INFO BD	TT -----
>		C	INFO AND INTERCEPT TRUNKS	TT -----
>		D	TRUNKS TO RECORDING COMPL POS	TT -----
>	226-233-500 (3/0)	E	RURAL TRUNKS--CALLING PTY CONT	TT -----
>	226-533-500 (3/0)	F	RURAL TRUNKS--LAST PTY CONT	TT -----
>		G	TRUNKS TO TEST DESK	TT -----
>		H	TRUNKS ARR FOR VAC LEV T OR NS NO T	TT -----
>		I	TRUNKS TO INTERCEPTING POS	TT -----
>		J	TRKS TO NO. 1 OR 2 REPAIR CLERKS DESK	TT -----
>		K	INFO & INTCPT TRKS TO NO. 3, 4 OR 6 INFO DESK	TT -----
>		L	TRKS TO NO. 7 INFO DESK	TT -----
>		M	TRKS TO REP CLKS DESK ARR FOR NIGHT TR	TT -----

## SECTION 226-001-019

>	226-533-500	(3/0)	N	INFO AND INTERCEPT TRKS TO NO. 23 DESKS	TT	-----
>	TRKS FROM SELS TO NO. 12 LOCAL DESKS					
>	226-535-500	(1/0)		PART 4--OPERATION TEST	TT	-----
>	TRKS FROM SELS TO 1-C REP CLKS DESK					
>	226-536-500	(1/0)		PART 4--OPERATION TEST	TT	-----
>	TRKS FROM LEVELS OF RPTD DL TOLL TRMSN SELS					
>	226-539-500	(1/0)		PART 4--CONTINUITY TEST	TT	-----
>	TRKS FROM LEVS OF RPTD DL A-B TOLL TRMSN SELS					
>	226-540-500	(1/0)	A	TRKS TO TOLL INT SELS & COMB. CONNS	TT	-----
>			B	TRUNKS TO TOLL CONNS	TT	-----
>	TRKS FROM LEVS OF LP DL TOLL & A-B TRMSN SELS					
>	226-541-500	(1/0)	A	CONTINUITY TEST TRKS TO TOLL INT SELS	TT	-----
>			B	CONTINUITY TEST TRKS TO TOLL CONNS	TT	-----
>			C	CONTINUITY TEST TRKS TO COMB. CONNS	TT	-----
>	TRKS FROM LEVS OF LP & RPTG DL TOLL INT SELS					
>	226-542-500	(2/0)		PART 4--CONTINUITY AND POLARITY TESTS	TT	-----
>	INTERSWITCH TRKS FROM LP DL T TRMSN & T INT SELS					
>	226-543-500	(3/0)		PART 4--TST OF C&S LEADS	TT	-----
>	TRKS FROM VAC CONN TERMS					
>	226-546-500	(1/0)		PART 4--OPERATION TEST	TT	-----
>	INCPT TRKS FROM LOC SEL LEVS-TERM. ON T BD					
>	226-550-500	(1/0)		PART 4--OPERATION TEST	TT	-----
>	INCPT TKS FROM LOCAL SELS TO DSA SWBD					
>	226-551-500	(2/0)		PART 4--OPERATION TEST	TT	-----
>	INCPT TRKS TOLL SELS TO DSA SWBD					
>	226-552-500	(2/0)	A	FROM TOLL & A-B TOLL TRMSN & OTHER TOLL SEL	TT	-----
>			B	TRUNKS FROM TOLL INTERMEDIATE SELECTORS	TT	-----
>	INCPT TRKS FROM TOLL SEL LEVS TO TOLL SWBD					
>	226-553-500	(1/0)	A	FROM TOLL & A-B TOLL TRMSN & OTHER TOLL SEL	TT	-----
>			B	TRUNKS FROM TOLL INT SELS	TT	-----
>	INCPT TRKS FROM TF TO 14C, 14D, 15C SWBD ARR TO TRIP MACH RNG BEFORE EXTENDING CALL TO OPR					
>	226-554-500	(1/0)	A	REG INCPT--TST TRK CKT PROVIDED	TT	-----
>			B	REG INCPT--TST TRK NOT PROVIDED	TT	-----
>			C	TROUBLE INTERCEPTING	TT	-----
>	INCPT TRKS FROM TF TO 14C, 14D, 15C SWBD ARR TO TRIP MACH RNG AFTER EXTENDING CALL TO OPR					
>	226-554-501	(2/0)	A	2-WIRE TRUNKS	TT	-----
>			B	3-WIRE TRUNKS	TT	-----
>	INCPT TRKS FROM TF TO TOLL SWBD ARR TO TRIP RNG BEFORE EXTENDING CALL TO OPR					
>	226-555-500	(1/0)	A	REG INCPT--TST TRK CKT PROVIDED	TT	-----

>	226-555-500 (1/0)	B	REG INCPT--TST TRK CKT NOT PROVIDED	TT	-----
>		C	TROUBLE INTERCEPTING	TT	-----
>	INCPT TRKS FROM TF TO TOLL SWBD ARR TO TRIP MACH RNG AFTER EXTENDING CALL TO OPR				
>	226-555-501 (1/0)	A	REGULAR INTERCEPTING	TT	-----
>		B	TROUBLE INTERCEPTING	TT	-----
>	OG INCPT TRKS FROM TF FOR REG OR TBL INCPT & MACH ANNOUNCEMENT				
>	226-556-500 (2/0)	A	REG INCPT TO OPERATOR	TT	-----
>		B	REG INCPT TO ANNOUNCEMENT MACH.	TT	-----
>		C	TROUBLE INTERCEPTING	TT	-----
>	INCPT TRKS FROM CONN & SEL USING ANN MACH				
>	226-557-500 (1/0)	A	INCPT FROM CONN	TT	-----
>		B	INCPT FROM LOC OR TOLL PREC SEL LEVELS	TT	-----
>		C	INCPT FROM LOOP TOLL TRMS & TOLL INT SEL LEVELS	TT	-----
>		D	INCPT FROM INTERTOLL SEL LEVELS	TT	-----
>	INCPT & VERIF TRKS FROM CONNS TO DSA SWBD				
>	226-559-500 (1/0)	A	INCPT FROM LOC & LOC SIDE OF COMB. CONNS	TT	-----
>		B	INCPT FROM TOLL & TOLL SIDE OF COMB. CONNS	TT	-----
>	INCPT & VERIF TRKS FROM CONN TO TOLL SWBD OR OPR RM DESK				
>	226-560-500 (1/0)	A	INCPT FROM LOC & LOC SIDE OF COMB. CONNS	TT	-----
>		B	INCPT FROM TOLL & TOLL SIDE OF COMB. CONNS	TT	-----
>	INCPT & VERIF TRKS FROM CONN TO DSA SWBD				
>	226-561-500 (3/0)	A	INCPT FROM LOC & LOC SIDE OF COMB CONNS	TT	-----
>		B	INCPT FROM TOLL & TOLL SIDE OF COMB. CONNS	TT	-----
>	INCPT & VERIF REQ TRKS FROM CONNS HANDLED AT T SWBD				
>	226-562-500 (1/0)	A	INCPT FROM LOC CONNS	TT	-----
>		B	INCPT FROM TOLL CONNS	TT	-----
>	PBX TRKS FROM SEL LEVS				
>	226-569-500 (5/0)	A	BUSY LINE (SIMULTANEOUS SEIZURE)	TT	-----
>		B	IDLE LINE TEST	TT	-----
>		C	TIME-OUT RELEASE & SUPV SIG	TT	-----
>		D	AUTO. DISC. ON CALLING PARTY HOLD	TT	-----
>	T DIVERTED TRKS				
>	226-572-500 (1/0)		PART 4--OPERATION TESTS	TT	-----
>	OG TRKS--TST OF DC KEY PULS 15 SWBD--OG TRUNKS				
>	226-575-500 (2/0)	A	TEST OF KEY PULSING TRKS	TT	-----
>		B	TEST OF VERIFICATION TRKS	TT	-----
>		C	REORDER TEST	TT	-----
>		D	GROUP BUSY TEST	TT	-----
>		E	IDLE TRUNK INDICATING TEST	TT	-----

SECTION 226-001-019

>	226-575-500 (2/0)	F	ALL TRUNKS BUSY REG TEST	TT	-----
>	OG DLG TRKS				
>	226-577-500 (2/0)	A	TEST OF OUTGOING DIALING TRKS	TT	-----
>		B	TEST OF VERIFICATION TRKS	TT	-----
>		C	GROUP BUSY TEST	TT	-----
>		D	ALL TRUNKS BUSY REG TEST	TT	-----
>		E	IDLE TRUNK INDICATING TEST	TT	-----
>	PBX TRK REL EQPT				
>	226-588-501 (1/0)		PART 3--1000 HZ TRMSN TSTS	TT	-----