

**EQUIPMENT TEST LIST**  
**MISCELLANEOUS EQUIPMENT COMMON ITEMS**  
**OFFICES WITH OFFICE TEST FRAME**  
**NO. 5 CROSSBAR SYSTEMS**

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applicable to equipment listed in the preceding table of contents. Test classification and frequency of periodic routine are also provided.

**1.02** This Equipment Test List (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.

**1. GENERAL**

**1.01** This section provides an index and information access system to locate the standard tests

**NOTICE**

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

## 14.0 MISC EQP COMMON

## 14.1 MISC EQP COMMON; PRETRANSLATOR

## J-FRAME

## SELECT ONLY ONE CATEGORY

SD-25568-01

◆	218-433-501	(3/1)	I	WORK TIMER AND TROUBLE RECORDER TIMER	MW 12M	-----
◆			J	TROUBLE DET FEAT. FOR FALSE GROUND OR CROSSES	MW 12M	-----

SD-27849-01

◆	218-433-502	(3/0)	I	WORK TIMER AND TROUBLE RECORDER TIMER	MW 12M	-----
◆			J	TROUBLE DET FEAT. FOR FALSE GROUND OR CROSSES	MW 12M	-----

SD-27969-01

◆	218-431-501	(3/0)	I	WORK TIMER AND TROUBLE RECORDER TIMER	MW 12M	-----
◆			J	TROUBLE DET FEAT. FOR FALSE GROUND OR CROSSES	MW 12M	-----

## TROUBLE TESTS

◆	218-431-501	(3/0)	A	TRANSLATION	TT	-----
◆			B	OPEN RECEIVING LEAD CHECK	TT	-----
◆			C	OPEN RELEASE LEAD CHECK	TT	-----
◆			D	OPEN TRANSMITTING LEAD CHECK	TT	-----
◆			E	NO LOCKING GROUND ON TRANSMITTING LEAD CHECK	TT	-----
◆			F	OPEN TROUBLE RELEASE LEAD CHECK	TT	-----
◆			G	TRANSFER START	TT	-----
◆			H	DISPLAY LOST	TT	-----
◆			K	MAKE-BUSY FEATURE	TT	-----
◆	218-433-501	(3/1)	A	TRANSLATION FEATURE	TT	-----
◆			B	OPEN-RECEIVING LEAD CHECK FEATURE	TT	-----
◆			C	OPEN-RELEASE LEAD CHECK FEATURE	TT	-----
◆			D	OPEN-TRANSMITTING LEAD CHECK FEATURE	TT	-----
◆			E	NO LOCKING GRD ON TRANS-LEAD CHECK	TT	-----
◆			F	OPEN-TROUBLE RELEASE LEAD CHECK FEATURE	TT	-----
◆			G	TRANSFER START FEATURE	TT	-----
◆			H	DISPLAY LOST FEATURE	TT	-----
◆			K	MAKE-BUSY FEATURE	TT	-----
◆	218-433-502	(3/0)	A	TRANSLATION	TT	-----
◆			B	OPEN RECEIVING LEAD CHECK	TT	-----
◆			C	OPEN RELEASE LEAD CHECK	TT	-----
◆			D	OPEN TRANSMITTING LEAD CHECK	TT	-----
◆			E	NO LOCKING GRND ON TRANS LEAD CHECK	TT	-----
◆			F	OPEN TROUBLE RELEASE LEAD CHECK	TT	-----
◆			G	TRANSFER START	TT	-----
◆			H	DISPLAY LOST	TT	-----
◆			K	MAKE-BUSY FEATURE	TT	-----

## H-FRAME

## SELECT ONLY ONE CATEGORY

SD-25568-01

218-432-502	(2/0)	I	WORK TIMER AND TROUBLE RECORDER TIMER	MW 12M	-----
		J	TROUBLE DET FEAT. FOR FALSE GROUND OR CROSSES	MW 12M	-----

## TROUBLE TESTS

218-432-502	(2/0)	A	TRANSLATION FEATURE	TT	-----
		B	OPEN-RECEIVE LEAD CHECK FEATURE	TT	-----
		C	OPEN-RELEASE LEAD CHECK FEATURE	TT	-----
		D	OPEN-TRANSMIT LEAD CHECK FEATURE	TT	-----
		E	NO LOCKING GROUND ON TRANSM LEAD CHECK	TT	-----
		F	OPEN-TROUBLE RELEASE LEAD CHECK FEATURE	TT	-----
		G	TRANSFER START FEATURE	TT	-----
		H	DISPLAY LOST FEATURE	TT	-----
		K	MAKE-BUSY FEATURE	TT	-----

## 14.2 MISC EQP COMMON; FOREIGN AREA TRN

## FOR ALL UNITS

218-724-501	(2/0)	B	TIME ALARMS AND MAKE-BUSY FEATURES	MR 12M	-----
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## TROUBLE TESTS

218-724-501	(2/0)	A	OPERATOR ERROR DETECTION	TT	-----
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## 14.3 MISC EQP COMMON; COIN SUPRVS CKT

## J-FRAME

## FOR ALL UNITS

218-501-502	(3/0)	A	COIN COLLECT	MW 12M	-----
		B	COIN RETURN	MW 12M	-----
		C	STUCK COIN-RETURN	MW 12M	-----
		D	STUCK COIN-COLLECT	MW 12M	-----
		E	CHECK FOR OT DEPOSIT-COIN IN BOX	MW 12M	-----
		F	CHECK FOR OT DEPOSIT-NO COIN IN BOX	MW 12M	-----
		G	NO COIN IN BOX AT INITIAL COLL ATTEMPT	MW 12M	-----
		I	COIN SUPERVISORY ALARM AND HOLD	MW 12M	-----

## OPTIONAL FEATURES

## OVERTIME ANNOUNCEMENT

218-501-502	(3/0)	M	OVERTIME ANNOUNCEMENT FAILURE	MW 12M	-----
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## H-FRAME

## FOR ALL UNITS

218-501-501	(2/0)	A	COIN COLLECT	MW 12M	-----
		B	COIN RETURN	MW 12M	-----
		C	STUCK COIN-RETURN	MW 12M	-----
		D	STUCK COIN-COLLECT	MW 12M	-----
		E	CHECK FOR OT DEPOSIT-COIN IN BOX	MW 12M	-----

## SECTION 218-002-024

218-501-501	(2/0)	F	CHECK FOR OT DEPOSIT-NO COIN IN BOX	MW 12M	-----
		G	NO COIN IN BOX AT INITIAL COLLECT ATTEMPT	MW 12M	-----
		I	COIN SUPERVISORY ALARM AND HOLD	MW 12M	-----

## OPTIONAL FEATURES

## OVERTIME ANNOUNCEMENT

218-501-501	(2/0)	M	OVERTIME ANNOUNCEMENT FAILURE	MW 12M	-----
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## 14.4 MISC EQP COMMON; COIN SUP RLS CKT

## J-FRAME

## FOR ALL UNITS

218-501-502	(3/0)	H	LOAD CONTROL	MW 12M	-----
218-502-502	(1/0)	A	CANCELLATION OF CN PRES BEFORE CN COLLECTION	MW 12M	-----
		B	CANCEL PERIOD-TEST OF CN PRES ON OT DEPOSIT	MW 12M	-----

## H-FRAME

## FOR ALL UNITS

218-501-501	(2/0)	H	LOAD CONTROL	MW 12M	-----
218-502-501	(2/0)	A	CANC OF CN PRES BEFORE CN COLLECTION	MW 12M	-----
		B	CANCEL PERIOD-TEST OF CN PRES ON OT DEPOSIT	MW 12M	-----

## 14.5 MISC EQP COMMON; COIN SUP CONC CT

## J-FRAME

## FOR ALL UNITS

218-501-502	(3/0)	J	AVAIL. OF CN SUPV CONC CKTS	MW 12M	-----
		K	COIN SUPERVISORY CONCENTRATING ALARM	MW 12M	-----
		L	A RELAY FAILURE ALARM	MW 12M	-----

## OPTIONAL FEATURES

## OVERTIME ANNOUNCEMENT

218-501-502	(3/0)	M	OVERTIME ANNOUNCEMENT FAILURE	MW 12M	-----
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## H-FRAME

## FOR ALL UNITS

218-501-501	(2/0)	J	AVAIL. OF THE COIN SUPV CONC CKTS	MW 12M	-----
		K	COIN SUPERVISORY CONCENTRATING ALARM	MW 12M	-----
		L	A RELAY FAILURE ALARM	MW 12M	-----

## OPTIONAL FEATURES

## OVERTIME ANNOUNCEMENT

218-501-501	(2/0)	M	OVERTIME ANNOUNCEMENT FAILURE	MW 12M	-----
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## 14.6 MISC EQP COMMON; MSTR TRF CONT LL

## SELECT ONLY ONE CATEGORY

## OFF WITH DT MRKR

218-719-501	(10/0)	A	GATE ALARM	MW 6M	-----
		B	GATE ALARM RECYCLE	MW 6M	-----
		C	CONNECTOR GATING CONTROL	MW 6M	-----
		D	IDLE MARKER (IM RELAY)	MW 6M	-----

218-719-501 (10/0)	E	AMB RELAY OPERATE PATH	MW 6M	-----
OFF.W/OR LN IDEN				
218-719-501 (10/0)	F	GATE ALARM	MW 6M	-----
	G	GATE ALARM RECYCLE	MW 6M	-----
	H	CONNECTOR GATING CONTROL	MW 6M	-----
	I	IDLE MARKER(IM RELAY)	MW 6M	-----
	J	AMB RELAY OPERATE PATH	MW 6M	-----
OFF. W/COMB MRKR				
218-719-501 (10/0)	K	GATE ALARM	MW 6M	-----
	L	GATE ALARM RECYCLE	MW 6M	-----
	M	CONNECTOR GATING CONTROL	MW 6M	-----
	N	IDLE MARKER (IM RELAY)	MW 6M	-----
	O	AMB RELAY OPERATE PATH	MW 6M	-----
OPTIONAL FEATURES				
DIRECTORY ASST. CHARGING				
218-450-501 (2/2)	R	DIRECTORY ASSISTANCE CHARGING	MW 12M	-----
14.7 MISC EQP COMMON; MSTR TRF CONT-OR				
SELECT ONLY ONE CATEGORY				
DT & COMP MRKR				
218-719-502 (2/0)	A	GATE ALARM	MW 6M	-----
	B	GATE ALARM RECYCLE	MW 6M	-----
	C	CONNECTOR GATING CONTROL	MW 6M	-----
	D	IDLE MARKER (IM RELAY)	MW 6M	-----
OLI & COMP MRKR				
218-719-502 (2/0)	E	GATE ALARM	MW 6M	-----
	F	GATE ALARM RECYCLE	MW 6M	-----
	G	CONNECTING GATING CONTROL	MW 6M	-----
	H	IDLE MARKER (IM RELAY)	MW 6M	-----
COMBINED MRKR				
218-719-502 (2/0)	I	GATE ALARM	MW 6M	-----
	J	GATE ALARM RECYCLE	MW 6M	-----
	K	CONNECTOR GATING CONTROL	MW 6M	-----
	L	RELEASE FRAME CONTROL	MW 6M	-----
	M	IDLE MARKER (IM RELAY)	MW 6M	-----
14.8 MISC EQP COMMON; MSTR TRF CONT-TR				
J-FRAME				
FOR ALL UNITS				
218-423-502 (1/0)	J	FALSE-CROSS & GND TST FCG RELAY	MW 24M	-----
218-719-503 (2/0)	A	GATE ALARM	MW 6M	-----
	B	GATE ALARM RECYCLE	MW 6M	-----
	C	CONNECTOR GATING CONTROL	MW 6M	-----

◆	218-719-503	(2/0)	D	IDLE MARKER (IM RELAY)	MW 6M	-----
	H-FRAME					
	FOR ALL UNITS					
◆	218-719-503	(2/0)	A	GATE ALARM	MW 6M	-----
◆			B	GATE ALARM RECYCLE	MW 6M	-----
◆			C	CONNECTOR GATING CONTROL	MW 6M	-----
◆			D	IDLE MARKER (IM RELAY)	MW 6M	-----
14.9 MISC EQP COMMON; TRF REG TSTS						
TROUBLE TESTS						
TSTS USING OTF (J23260)						
	218-532-501	(5/0)	A	PC REG FOR LL ORIG USAGE (LCB LEAD)	TT	-----
			B	PC REG FOR IAO, OG, COM OVFL AND CN OR NON CN TONE TRK GRP PC (PC LEAD FROM ROUTE REL)	TT	-----
			C	PC REG FOR INC TRUNK TERM. USAGE (PC LOC OR PCL LEAD)	TT	-----
			D	PC REG FOR ABND PD CALL (APD LEAD)	TT	-----
			E	PC REG FOR CLASS-OF-SERVICE USAGE (S LEAD)	TT	-----
			F	PC REG FOR OG SENDER GRP USAGE (OSC LEAD)	TT	-----
◆	218-532-502	(3/0)	G	PC REG FOR INC REG TOTAL SEIZ (PC LEAD)	TT	-----
◆			H	PC REG FOR PREROUTE RELAY (PCT LEAD)	TT	-----
◆			J	PC REG FOR LAMA, ANI OR COMBINED LAMA, ANI	TT	-----
◆			K	PC REG FOR TROUBLE INTERCEPT (TBI LEAD)	TT	-----
◆			L	PC REG FOR REG INTERCEPT OF BLK NO. INTERCEPT (RIA AND BNA LEADS)	TT	-----
	218-532-503	(2/0)	M	PC OR ELAPSED-TIME REG FOR CLOCK CIRCUIT	TT	-----
			N	GRP-BSY REG FOR CN SUPV CKT (GB LEAD)	TT	-----
			O	OVFL REG FOR OGT (OF LEAD FROM ROUTE REL)	TT	-----
			P	OVFL REG FOR CUST OVFL (OF AND POF LEADS)	TT	-----
			Q	OVFL REG FOR LL FAILURE-TO-MATCH (OF LEAD)	TT	-----
	218-532-504	(2/0)	R	OVFL REG FOR TL FAILURE-TO-MATCH (OF LEAD)	TT	-----
			S	OVFL REG FOR MKR FAILURE-TO-MATCH ON IAO OR OG CALLS OR OVFL REG FOR ORIG MATCH LOSS (FM LEAD)	TT	-----
			T	OVFL REG FOR MARKER FAILURE-TO-MATCH ON INC CALLS (IFM LEAD)	TT	-----
			U	OVFL REG FOR OUTGOING SENDERS (ASB LEAD)	TT	-----
			V	LOAD IND REG FOR LL FR AND FOR HOR LINE GRP (FPL AND PL LEADS IN LL)	TT	-----
	218-532-505	(2/0)	W	LOAD IND REG FOR ORIG REG (LD LEAD)	TT	-----
			X	PC REG FOR INC INTCPPT TO OPR (OR LEAD)	TT	-----
			Y	PC REG FOR INC INTERCEPT CALLS ROUTED TO AN ANNOUNCEMENT MACHINE (MR LEAD)	TT	-----
			Z	PC REG FOR INC INTERCEPT CALLS TO AN ANCMT MACH THEN TRNS TO AN OPR (TOR LEAD)	TT	-----
			AA	PC REG FOR INTERSENDER TO PC (STR LEAD)	TT	-----

218-532-505	(2/0)	AB	PC REG FOR SAMPLE CHANNEL PC (PCSC LEAD)	TT	-----
		AC	PC REG FOR DT MKR SEIZ PC (TPC LEAD)	TT	-----
		AD	PC REG FOR LK BET DT MKR & OR (PCD LEAD)	TT	-----
218-532-506	(2/0)	AE	OVFL REG FOR OR (BD, BMF LEADS)	TT	-----
		AF	MATCH LOSS REG DT MATCH LOSS (FMP LEAD)	TT	-----
		AG	PC REG FOR CM SEIZURE (TPC LEAD)	TT	-----
		AH	PC REG FOR TOTAL CHANNEL USAGE (TCH LEAD)	TT	-----
		AI	PC REF FOR TOTAL ORIG USAGE (TOR LEAD)	TT	-----
		AJ	PC REG FOR TOTAL INC CALLS (TIP LEAD)	TT	-----
		AK	OVFL REG FOR OFFICE OVERFLOW COUNT (TCO LEAD)	TT	-----
218-532-507	(2/0)	AL	PC REG FOR VC INTCPT (VCI LEAD)	TT	-----
		AM	PC REG FOR DENIED CODE INTCPT (DCI LEAD)	TT	-----
		AN	PC USAGE (2A & 3A TUR) TR-, TRA-LEADS)	TT	-----
		AO	CYCLE COUNT (2A & 3A TUR) (CC-LEAD)	TT	-----
		AP	PC USAGE REG (3B TUR) (P-LEAD)	TT	-----
		AQ	PC USAGE REG (3B TUR) (R-LEAD)	TT	-----
		AR	PC USAGE REG (3B TUR) (TR-LEAD)	TT	-----
		AS	CYCLE COUNT (3B TUR) (CC LEAD)	TT	-----
		AT	PC REG FOR AMA RCDR SEIZURE (TPC LEAD)	TT	-----
		AU	PC REG FOR TOTAL LLP USAGE (LLP LEAD)	TT	-----
		AV	PC USAGE AND OVFL REG FOR LLP TRK GRP LPC AND LOF LEADS	TT	-----
		AW	OVFL REF FOR INTCPT TRKS BSY (AIS, LLP PROVIDED) (ITB LEAD)	TT	-----
		AX	PC REG FOR TOTAL AIS SEIZURE (A & M) (PC LEAD)	TT	-----
218-532-508	(3/0)	AY	PC OF CALL-WAITING CKT USAGE (PC LEAD)	TT	-----
		AZ	PC REG FOR ALL AIS SNDRS BSY (A & M) (ASB LEAD)	TT	-----
		BA	OVFL REG FOR ALL AIS LINE CKTS BSY (A & M) (ALB LEAD)	TT	-----
		BB	GRP BSY REG FOR OG INTCPT TRKS (PB LEAD)	TT	-----
		BC	PC REG FOR CENT. OFF GRP ALRT CKT (PC LEAD)	TT	-----
		BD	PC REG FOR COIN STATION TST LINE CKT (P LEAD)	TT	-----
		BD.1	PC REG FOR COIN STA LINE CKT USAGE	TT	-----
		BE	PC REG FOR ABND PART. DIAL CALLS (APPB LEAD)	TT	-----
		BF	PC REG FOR MACH ANN: REG (ANR LEAD)	TT	-----
		BG	PC REG FOR COMB TOT. OPER & MACH ANN. REQUESTS (MON LEAD)	TT	-----
		BH	PC REG FOR NO OPER ANS (NOA LEAD)	TT	-----
		BI	PC REG FOR ROTL ACC CKT	TT	-----
218-532-509	(1/0)	BI	PEG COUNT REGISTER FOR ANNOUNCEMENT REQUEST FOR COIN DEPOSIT--DTF (PC LEAD)	TT	-----
		BJ	OVERFLOW REGISTER FOR ORIG REGISTER GROUP BUSY (BK LEAD)	TT	-----

218-532-509	(1/0)	BK	PEG COUNT REGISTER FOR LINKAGE ESTABLISHED TO ORIG REGISTER (PCR LEAD)	TT	-----
		BL	PEG COUNT REGISTER FOR ORIGINATING REGISTERS USING OLI (PC LEAD)	TT	-----
		BM	OVERFLOW REGISTER FOR ORIGINATING REGISTERS USING OLI (OF LEAD)	TT	-----
		BN	PEG COUNT REGISTER FOR LOCAL OVERLOAD ANNOUNCEMENT TRUNKS (PCA LEAD)	TT	-----
		BO	OVERFLOW REGISTER FOR LOCAL OVERLOAD ANNOUNCEMENT TRUNKS (BA LEAD)	TT	-----
218-532-510	(1/0)	BP	OFL REGISTER FOR CUST OFL--IAO CALLS TO ALLOTTED HUNTING GROUP (OVF LEAD)	TT	-----
		BQ	PEG COUNT REGISTER FOR CODE CONVERSION (PCV LEAD)	TT	-----
		BR	PEG COUNT REGISTER FOR PD OVERSEAS P-TO-P IND FROM ORIG REG. (POP LEAD)	TT	-----
		BS	PEG COUNT REGISTER FOR PD OVERSEAS STA-TO-STA IND FROM ORIG REG (POS LEAD)	TT	-----
		BT	DYNAMIC OVERLOAD ROUTE TRANS PEG COUNT (PRT-LEAD)	TT	-----
		BU	PEG COUNT REGISTER FOR ORIGINATING TOUCH-TONE CALLS (TMOR LEAD)	TT	-----
		BV	PEG COUNT REGISTER FOR LLF TERM.--IAO CALL (PCT LEAD)	TT	-----
218-532-511	(1/0)	BW	PEG COUNT REGISTER FOR TERMINATING ATTEMPTS TO BUSY LINE (IB LEAD)	TT	-----
		BX	PEG COUNT REGISTER FOR TOTAL TERMINATING CALLS TO TERMINAL HUNTING LINES (IH LEAD)	TT	-----
		BY	OVERFLOW REGISTER FOR CUSTOMER OVERFLOW--INC CALLS TO AN ALLOTTED HUNT (OVF LEAD)	TT	-----
		BZ	PEG COUNT REGISTER FOR INCOMING OR INTERTOLL TRK THR-SWT CALL (PC THRU OR PCT LEAD)	TT	-----
		CA	PEG COUNT REGISTER FOR LINE LINK TERMINATING--INCOMING CALL (PCT LEAD)	TT	-----
		CB	PEG COUNT REGISTER FOR INTERTOLL TRUNKS--PARTIAL DIAL (PD LEAD)	TT	-----
		CC	PEG COUNT REGISTER FOR MARKER PULSE CONVERSION (PLSC LEAD)	TT	-----
		CD	PEG COUNT REGISTER FOR INTERTOLL TRUNKS--PERMANENT SIGNAL (PS LEAD)	TT	-----
		CE	PEG COUNT REGISTER FOR THROUGH-SWITCHED CALLS (TOG LEAD)	TT	-----
218-532-512	(1/0)	CF	USAGE REG FOR FRAME COUNT OF LINKS BUSY (TC LEAD)	TT	-----
		CG	USAGE REG FOR HOR GROUP COUNT OF LINKS BUSY (TC LEAD)	TT	-----
		CH	USAGE REG FOR OFFICE COUNT OF LINE LINKS BUSY (TC LEAD)	TT	-----
		CI	USAGE REG FOR TOTAL CYCLE COUNT (TCC LEAD)	TT	-----
		CJ	PC REG FOR DIRECTIONAL RESV CIRCUIT (PC LEAD)	TT	-----
		CK	GROUP-BUSY TIME REG FOR DIRECTIONAL RESV. OF 2-WAY INTERTOLL TRUNKS (GB LEAD)	TT	-----
		CL	PC REG FOR INTERTOLL CONC EQUIP. (PC LEAD)	TT	-----

218-532-512	(1/0)	CM	GROUP-BUSY REG FOR A SWBD OUT. TRUNKS (PB LEAD)	TT	-----
		CN	PC REG FOR LINE CONC IDENT (PC LEAD)	TT	-----
		CO	GROUP-BUSY REG FOR LINE CONC IDENT (PC LEAD)	TT	-----
		CP	PC REG FOR OPER JUNCTOR CALLS (PC LEAD)	TT	-----
		CQ	OVERFLOW COUNT OF ALL CALL-WAITING CKTS IN GROUP BUSY (ACB LEAD)	TT	-----
TSTS USING OTF (H-595-950)					
218-535-501	(1/0)	A	PC REG FOR LL ORIG PC (LCB LEAD)	TT	-----
		B	PC REG FOR LL TERM. PC (TER LEAD)	TT	-----
		C	PC REG FOR TL DIAL TONE PC (DT LEAD)	TT	-----
		D	PC REG FOR TL ORIG PC (TCB LEAD)	TT	-----
		E	PC REG FOR TL INC PC (INC LEAD)	TT	-----
218-535-502	(1/0)	F	PC REG FOR IAO, OG, COM OVFL AND CN OR NON CN TONE TRK GRP PC (PC LEAD FROM ROUTE RELAY)	TT	-----
		G	PC REG FOR INC TRUNK TERM. PC (PC LEAD)	TT	-----
		H	PC REG FOR ABND PA PC (APD LEAD)	TT	-----
		I	PC REG FOR CLASS-OF-SERVICE PC (S LEAD)	TT	-----
		J	PC REG FOR OG SENDER GRP PC (OSG LEAD)	TT	-----
218-535-503	(1/0)	K	PC REG FOR INC REG TOT SEIZ (PCT LEAD)	TT	-----
		L	PC REG FOR PREROUTE PC (PCT LEAD)	TT	-----
		M	PC REG FOR MU CALLS HAND. FREE (BBF LEAD)	TT	-----
		N	PC REG FOR TRNSV SERVICE CALL (PC LEAD)	TT	-----
		O	PC REG FOR TROUBLE INTERCEPT PC (TBI LEAD)	TT	-----
		P	PC REG FOR REG INTERCEPTOR OR BLK NO. INTERCEPT PC (RIA AND BNA LEADS)	TT	-----
218-535-504	(1/0)	Q	PC OR ELASPED-TIME REG FOR CLOCK CIRCUIT	TT	-----
		R	GROUP-BUSY OR GROUP-BUSY TIME REG FOR OUTGOING SENDERS (GRA & GRB LEADS)	TT	-----
		S	GROUP-BUSY OR GROUP TIME REG FOR INC REG (GB & RB LEADS)	TT	-----
		T	GRP-BSY REG FOR CN SUPV CKT (GB LEAD)	TT	-----
		U	OVFL REG FOR IAO, OGT, & JUNC (OF LEAD FROM ROUTE RELAY)	TT	-----
		V	OVFL REG FOR CUST OVFL (OF LEAD)	TT	-----
		W	OVFL REG FOR LL FAILURE-TO-MATCH (OF LEAD)	TT	-----
218-535-505	(1/0)	X	OVFL REG FOR TL FAILURE-TO-MATCH (OF LEAD)	TT	-----
		Y	OVFL REG FOR ORIG FAILURE-TO-MATCH (FM LEAD)	TT	-----
		Z	OVFL REG FOR MKR FAILURE-TO-MATCH FOR INC CALL (IFM LEAD)	TT	-----
		AA	OVFL REG FOR OUTGOING SENDERS (ASB LEAD)	TT	-----
		AB	LOAD IND REG FOR LL FR AND FOR H OR LINE GRP (FPL AND PL LEADS IN LL)	TT	-----
218-535-506	(1/0)	AC	LOAD IND REG FOR ORIG REG (LD LEAD)	TT	-----
		AD	PC REG FOR INC INTEPT TO OPR (OR LEAD)	TT	-----

218-535-506	(1/0)	AE	PC REG FOR INC INTERCEPT CALLS ROUTED TO AN ANNOUNCEMENT MACHINE (MR LEAD)	TT	-----
		AF	PC REG FOR INC INTERCEPT CALL TO AN ANCMT MACH THEN TRNS TO AN OPR (TOR LEAD)	TT	-----
		AG	PC REG FOR INTERSENDER TO PC (STR LEAD)	TT	-----
		AH	PC REG FOR DDD CALLS WHICH PROGRESS TO NINE DIGITS AND THEN ABANDONED (FAPD LEAD)	TT	-----
		AI	PC REG FOR SAMPLE CHANNEL PC (PCSC LEAD)	TT	-----
		AJ	PC REG FOR DT MKR SEIZ PC (TPC LEAD)	TT	-----
		AK	PC REG FOR LK EST BET. DT MKR AND OR (PCD LEAD)	TT	-----
218-535-507	(1/0)	AL	OVFL REG FOR OR (BD LEAD)	TT	-----
		AM	MATCH LOSS REG DT MATCH LOSS (FMP LEAD)	TT	-----
		AN	PC REG FOR CM SEIZURE PC (PCT LEAD)	TT	-----
		AO	PC REG FOR TOTAL CHANNEL PC (TCH LEAD)	TT	-----
		AP	PC REG FOR TOTAL ORIG PC (TOR LEAD)	TT	-----
		AQ	PC REG FOR TOTAL INC. CALLS PC (TIP LEAD)	TT	-----
		AR	PC KEY FOR OFFICE OVERFLOW PC (TCO LEAD)	TT	-----
218-535-508	(1/0)	AS	PC REG FOR VC INTCPT PC (VCI LEAD)	TT	-----
		AT	PC REG FOR DENIED CODE INTCPT (PC DCI LEAD)	TT	-----
		AU	PC USAGE (2A & 3A TUR) (TR-, TRA-LEADS)	TT	-----
		AV	CYCLE COUNT (2A & 3A TUR) (CC LEAD)	TT	-----
		AW	PC USAGE REG (3B TUR) (P LEAD)	TT	-----
		AX	PC USAGE REG (3B TUR) (R-LEAD)	TT	-----
		AY	PC USAGE REG (3B TUR) (TR-LEAD)	TT	-----
		AZ	CYCLE COUNT (3B TUR) (CC LEAD)	TT	-----
		BA	PC REG FOR AMA RCDR SEIZURE (TPC LEAD)	TT	-----

## 14.10 MISC. EQP COMMON; PLANT REG TSTS

## TROUBLE TESTS

## TESTS USING OTF (J23260)

218-533-501	(4/0)	A	PC DIVIDER REG & ASSOC PC TOTALIZER REG	TT	-----
		B	TBL RCDR ENTRIES REG (TRE LEAD)	TT	-----
		C	DT MKR USAGE REG (DTPC LEAD)	TT	-----
		D	DT MKR 1ST & 2ND TRIAL (TR & MST LEADS)	TT	-----
		E	CM OLI CKT USAGE REG (DTPC LEAD)	TT	-----
		F	CM OLI 1ST AND 2ND TRIAL (DTR & DMST LEADS)	TT	-----
		G	CM USAGE REG (TPC LEAD)	TT	-----
		H	CM 1ST & 2ND TR (TR & MST LEADS)	TT	-----
		I	IR LK RLS REG (LRF LEAD)	TT	-----
		J	GRD TST FAILURE REG (GTF LEAD)	TT	-----
		K	SELECTED TRF COND REG (EX LEAD)	TT	-----
		L	GLARE DET--RA & RO REGS (GRA & GRO LEADS)	TT	-----
		M	PRETRNSL TBL REGS (TR & PST LEADS)	TT	-----

218-533-501 (4/0)	N	OS GRP USAGE REG (OG-LEAD)	TT	-----
	O	SDR TO OR TRK GD TST FAIL. REG (SS-LEAD)	TT	-----
	P	DP, MR IR USAGE REG (PCI LEAD)	TT	-----
	Q	CN ZN SDR TIME RLS AWT OPR (CZSR LEAD)	TT	-----
	R	LAMA TRNSV USAGE REG (PC LEAD)	TT	-----
	S	ANI TRNSV USAGE REG (APC LEAD)	TT	-----
	T	LAMA TRNSV 1ST & 2ND TR TBL (TTR & TST LEADS)	TT	-----
	U	ANI TRNSV 1ST & 2ND TR TBL (TTR & TST LEADS)	TT	-----
	V	AMA TRNSV 2-LINE ENTRY PC (2L LEAD)	TT	-----
	W	AMA BULK BILLED TBL REG (BBF LEAD)	TT	-----
	X	AMA RCDR USAGE REG (PC LEAD)	TT	-----
	Y	AMA RCDR TBL ENTRY REG (RTR LEAD)	TT	-----
	Z	MASTER TIMING TBL REG (MTTR LEAD)	TT	-----
	AA	CN SUPV TBL REG (TR LEAD)	TT	-----
	AB	ALARM REC CIRCUIT LOAD ALARM REG AND FIRST TRIAL FAIL. REG (LA AND 1TF LEADS)	TT	-----
	AC	PEG COUNT OF INCOMING RECORDER REQUESTS REGISTER (RO REGISTER)	TT	-----
	AD	COIN SUPERVISORY CIRCUIT OVERTIME ANNOUNCEMENT FAILURE REGISTER (OTM REGISTER)	TT	-----
	AE	COIN SUPERVISORY CIRCUIT-STUCK COIN RECYCLE ATTEMPT AND RECYCLE FAILURE REG (RC, RCF REG)	TT	-----
218-534-501 (5/0)	A	PC DIVIDER REG & ASSOC PC TOTALIZER REG	TT	-----
	B	TBL RCDR ENTRIES REG (TRE LEAD)	TT	-----
	C	DT MKR USAGE REG (DTPC LEAD)	TT	-----
	D	DT MKR 1ST & 2ND TRIAL (TR & MST LEADS)	TT	-----
	E	CM OLI CKT USAGE REG (DTPC LEAD)	TT	-----
	F	CM OLI 1ST & 2ND TR (DTR & DMST LEADS)	TT	-----
	G	CM USAGE REG (TPC LEAD)	TT	-----
	H	CM 1ST & 2ND TR (TR & MST LEADS)	TT	-----
	I	IR LK RLS REG (LRF LEAD)	TT	-----
	J	GRD TST FAILURE REG (GTF LEAD)	TT	-----
	K	SELECTED TRF COND REG (EX LEAD)	TT	-----
	L	GLARE DET--MKR RA & RO REGS (GRA & GRO LEADS)	TT	-----
	M	PRETRNSL TBL REGS (TR & PST LEADS)	TT	-----
	N	OS GRP USAGE REG (OG-LEAD)	TT	-----
	O	SDR TO OR TRK GD TST FAIL. REG (SS- LEAD)	TT	-----
	P	DP, MF IR USAGE REG (PCI LEAD)	TT	-----
	Q	CN ZN SDR TIMED RLS AWT OPR (CZSR LEAD)	TT	-----
	R	LAMA TRNSV USAGE REG (PC LEAD)	TT	-----
	S	ANI TRNSV USAGE REG (APC LEAD)	TT	-----
	T	LAMA TRNSV 1ST & 2ND TR TBL (TTR & TST LEADS)	TT	-----

◆	218-534-501 (5/0)	U	ANI TRNSV 1ST & 2ND TR TBL (TTR & TST LEADS)	TT	-----
◆		V	AMA TRNSV 2-LINE ENTRY PC (2L LEAD)	TT	-----
◆		W	AMA BULK BILLED TBL REG (BBF LEAD)	TT	-----
◆		X	AMA RCDR USAGE REG (PC LEAD)	TT	-----
◆		Y	AMA RCDR TBL ENTRY REG (RTR LEAD)	TT	-----
◆		Z	MASTER TIMING TBL REG (MTTR LEAD)	TT	-----
◆		AA	CN SUPV TBL REG (TR LEAD)	TT	-----
◆		AB	ALARM REC CIRCUIT LOAD ALARM REG AND FIRST TRIAL FAIL. REG (LA AND TF LEADS)	TT	-----
◆		AC	PEG COUNT OF INC REORDER REQUESTS (RO LEAD)	TT	-----
◆		AD	CN SUPV CKT--OVT ANNOUNCEMENT FAILURE (OTM REGISTER)	TT	-----
◆		AE	CN SUPV CKT--STUCK CN RECYCLE ATTEMPT AND RECYCLE FAILURE (RC, RCF REGISTERS)	TT	-----
◆		AF	CALL WAITING SERV--USAGE (CWP REGISTER)	TT	-----
◆		AG	CALL WAITING SERV--FIRST AND SECOND TRIAL FAILURES (CW1F AND CW2F REGISTERS)	TT	-----
◆		AH	INC REG PRETRANSLATOR FIRST AND SECOND TRIAL FAILURES (IRPTR AND IRPST REGISTERS)	TT	-----
◆		AI	IDDD PRETRANSLATOR FIRST AND SECOND TRIAL FAILURES (ITRP AND IPST REGISTER)	TT	-----