SECTION 320-001-011 issue 3, December 1970 AT&TCo Standard

EQUIPMENT TEST LIST

PROGRAM TRANSMISSION SYSTEMS AND SERVICES

SEE SECTION 010-300-011 FOR EQUIPMENT TEST LIST INSTRUCTION

	-	T = = = =	EQUIPMENT TEST LIST	<u> </u>		
B.S.P.	S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOE NO
320			PROGRAM TRANSMISSION SYSTEMS AND SERVICES			
320-1			CLASSES OF PROGRAM SERVICE, ASSOCIATED			
			EQUIPMENT AND TESTS			
320-126			Schedules C and D Program Channels Using	-		
			Voice Frequency Facilities			
320-126-500	2	,	TESTS AND ADJUSTMENTS			
	<u> </u>	3	NONREPEATERED PROGRAM CIRCUIT UNIT			
			Measure Transmission Frequency Response	MR	12M	
	1		Between PGCU Terminals	1	12.01	
	•	4	REPEATERED PROGRAM CHANNEL (INCLUDES			
	7		CARRIER FACILITIES)			
			Measure the 1000-Hz Loss	MR	W	
•.			Measure the Overall Transmission Frequency	MR	M	
***************************************			Response	1777	144	
			TWO-POINT REPEATERED CHANNEL WITH SPECIAL			
	+		TERMINAL BRIDGES			
·			Measure the Transmission Frequency Response	MR	6М	
			Between the Program Channel Terminals	17216	OM	
320-127			Schedules C and D Program Channels Using			
			Carrier Telephone Systems			
320-127-500	4		TESTS AND ADJUSTMENTS			
ADDENDUM	1		Part 2 Adjustment of Program Level	MR	W	
			Part 3A Transmission Frequency Response Test	MR		
320-135			Metropolitan Area Program Circuits	17211	112	
320-135-300	3		PROCEDURES FOR ESTABLISHING AND MAINTAINING	-		<u>.</u>
			LOCAL PROGRAM CIRCUITS			
			Part 7 ROUTINE MAINTENANCE			
		В	OVERALL CIRCUIT—PERMANENT SERVICES			
	+		Check Equalization	MR	12M	
			Noise and Crosstalk Observations	MR	12M	
320-176	-		Volume Indicators—752, 753, and 754 Types	17246	3 20 17 1	-
320-176-100	2		DESCRIPTION	1		
			Part 3 CALIBRATION AND CHECK TESTS	+	-	
		A	1000-Hz Calibration	MR	M	
320-177			Volume Indicators—KS-16652, KS-16653,	172.24	1/4	
			and KS-16654 Types	+ +		
320-177-100	+ -		DESCRIPTION		+	

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			EQUIPMENT TEST LIST	····		
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	NO NO
320-177-100	1		(Cont)			
			Part 4 CALIBRATION AND TESTING			-
		. 4.02	1000-Hz Calibration	MR	M	
320-2			OPEN WIRE AND CABLE PROGRAM SYSTEMS			
320-200-500	1		INITIAL LINEUP AND MAINTENANCE TESTS	,		
		,	Part 4 ROUTINE MAINTENANCE TESTS AND			
			REQUIREMENTS			
		(B)	System Lineup	MR	D	
		(C)	System Frequency Check	MR	W	
~		(D)	System Frequency Run	MR	М	
		(E)	Coordinated 1000-Hz Net Loss Test	MR	М	
		(F)	Coordinated Net Loss—Frequency Run	MR	6M	
			Part 3 INITIAL OVERALL LINEUP			
		(B)	Noise and Crosstalk	MR	12 M	
			Part 2 AMPLIFIER SECTION—INITIAL LINEUP			
		(A)	D-C Line Measurements	MR	12 M	
320-220			Cable Program System			
320-220-500	1		INITIAL LINEUP AND MAINTENANCE TESTS			
ADDENDUM	1		PART 4 ROUTINE MAINTENANCE TESTS AND			
			REQUIREMENTS			
		(B)	System 1000-Hz Lineup	MR	D	
		(C)	Network Frequency Check	MR	W	
		(D)	Network Frequency Run	MR	М	
		(E)	Coordinated 1000-Hz Net Loss Test	MR	M	
	- 	(F)	Coordinated Net Loss Frequency Run	MR	6M	
320-225			12C Program Amplifier			
320-225-500	1		TESTS AND ADJUSTMENTS	MR	6M	
ADDENDUM	1					
320-230		. , , , , , , , , , , , , , , , , , , ,	14C Program Amplifier			
320-230-500	2		TESTS AND ADJUSTMENTS	MR	6M	
320-3		,	CARRIER PROGRAM SYSTEMS			
320-300			Single Sideband Systems			
320-300-500	2		TESTS AND ADJUSTMENTS			
ADDENDUM	1		Part 2 TRANSMISSION TESTS	•		
		2.04	1000-Hz Transmission Tests	MR	D	
	1	1		l		L

		EQUIPMENT TEST LIST		 	
B.S.P.	S OR	AND	CLASS	FREQ.	JOB NO.
320-300-500	2	(Cont)		-	-
		1. For Schedule A and Schedule AA	MW	W	7.47
	1.	Program Circuits			
		2. For Schedule A and Schedule AA	MR	М	_
		Program Circuits			
	Part 4	Noise Tests	MR	6M	
320-306		Electron Tube And Channel Bank Check Tests			
320-306-500	1	TESTS OF ELECTRON TUBES—ADJUSTMENT OF	MR	6M	
		ASSOCIATED CIRCUITS			
320-307		A1 and C1 Program Terminals—Overall Tests			
320-307-501	ī	TRANSMISSION TESTS	MR	12M	
320-310		A1 and C1 Terminals With HF Patching Jacks			_
320-310		Transmission Tests			
320-310-501	2	TRANSMITTING DIRECTION—88-KHz CARRIER	MR	6M	
		LEVEL			
320-310-502	1	TRANSMITTING DIRECTION—88-KHz CARRIER	MR	6М	
		LEAK	1		
320-311		Reversing Circuit Tests			
320-311-502	1	RECEIVING CIRCUIT—AMPLIFIER-RECTIFIER	MR	12M	
		SENSITIVITY AND TUNING			
320-311-503	1	RECEIVING CIRCUIT—TRANSMISSION	MR	12M	
		FREQUENCY CHARACTERISTIC			
320-311-504	1	RECEIVING CIRCUIT—OVERALL SENSITIVITY	MR	6M	
		TEST			
320-311-505	+1	TRANSMITTING CIRCUIT—CONTROL	MR	6M	L
		FREQUENCY LEVEL			
320-312	+	Transmission Tests on Connecting Circuits	+		
320-312-503	1	CARRIER PROGRAM TERMINAL NOISE TESTS	MR	12 M	
ADDENDUM	1				
320-313		A1 And C1 Terminals Without HF Patching	 		
320-316		Jacks	<u> </u>		
320-313	+	Transmission Tests	+		
320-313-501	2	TRANSMITTING DIRECTION—88-KHz CARRIER	MR	6M	
	 	LEVEL	 		
320-313-502	+ 1 +	TRANSMITTING DIRECTION—88-KHz CARRIER	MR	6M	<u> </u>
	+	LEAK			
	t 1		1	1	i

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	 	TECT	EQUIPMENT TEST LIST	Τ		
B.S.P.	S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	NC 10
320-314			(Cont)			
320-314-502	1		AMPLIFIER-RECTIFIER SENSITIVITY AND	MR	12 M	
			TUNING			
320-314-503	1		TRANSMISSION FREQUENCY CHARACTERISTIC	MR	12 M	
320-314-504	1	,	OVERALL SENSITIVITY TEST	MR	6M	
320-315			Transmitting Circuit Reversing Tests—			
			Control Frequency Level			
320-315-501	1		TYPE J CHANNEL GROUP	MR	6M	
320-315-502	1		TYPE K CHANNEL GROUP	MR	6M	
320-315-503	1		TYPE L OR R CHANNEL GROUP	MR	6M	
320-316			Terminal Noise Tests			
320-316-501	1		TYPE J CHANNEL GROUP	MR	12M	
ADDENDUM	1					
320-316-502	1	-	TYPE K CHANNEL GROUP	MR	12 M	
ADDENDUM	1					
320-316-503	1		TYPE L OR R CHANNEL GROUP	MR	12 M	
ADDENDUM	1	_				
320-320			Type K Branching Arrangements—General			
320-320-501	1		TEST OF ELECTRON TUBES—ADJUSTMENTS OF	MR	6M	
		**	ASSOCIATED CIRCUITS			
320-320-502	1		CARRIER LINE BRIDGE THROUGH-LINE—	MR	12 M	
			CIRCUIT TRANSMISSION TESTS			
320-320-503	1		TRANSMITTING AMPLIFIER 60-KHz PILOT	MR	12 M	
			OSCILLATOR OUTPUT 60-KHz LEVEL			
320-320-504	1		TRANSMITTING AMPLIFIER 60-KHz PILOT	MR	12 M	
			OSCILLATOR OUTPUT 60-KHz EXTINCTION			
320-320-505	1		TRANSMITTING AMPLIFIER 60-KHz PILOT OSC	MR	12M	
			OUTPUT 60-KHz FREQUENCY ADJUSTMENT			
320-321			Type K Branching Arrangements With HF			
320-325			Patching Jacks			
320-321			Program Branching Circuit Transmission—			
			Tests TRMTG Direction—Branch to Line			
320-321-501	1		AIA, CIA, AIB, CIB, AIBS, AND CIBS BRIDGES	MR	12M	
320-321-502	1		CICT BRIDGES	MR	12M	
320-321-503	1		AICC AND CICC BRIDGES	MR	12M	
320-322			Program Branching Circuit Transmission	1		
			Tests Royg Direction—Line to Branch	-	<u> </u>	-

			EQUIPMENT TEST LIST			
B.S.P.	S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
320-322			(Cont)			
320-322-501	1		AIA, CIA, AIB, CIB, AIBS, AND CIBS BRIDGES	MR	12M	
320-322-502	1		C1CT BRIDGES	MR	12M	
320-322-503	1		A1CC AND C1CC BRIDGES	MR	12 M	
320-323		,	Carrier Line Bridge Through Line Circuit			
			Transmission Tests			
320-323-501	1		C1A, C1B, C1BS, AND C1CC BRIDGES	MR	12M	
320-324			Program Terminal and Carrier Line Bridge			
	•		Noise Tests			
320-324-501	1		A1A AND C1A BRIDGES	MR	12M	
ADDENDUM	1					
320-324-502	1		AICC, CICC, AND CICT BRIDGES	MR	12M	
ADDENDUM	1					
320-324-503	1		A1B, C1B, A1BS, AND C1BS BRIDGES	MR	12 M	
ADDENDUM	1					
320-325			Carrier Program Receiving Selector			_
			Circuits Tests			
320-325-501	1		AICC, CICC, AND CICT BRIDGES	MR	12M	
320-326			Type K Branching Arrangements Without HF			
320-331			Patching Jacks			
320-326			Program Branching Circuit Transmission—			
			Tests Trmtg Direction—Branch to Line			
320-326-501	1		AIA, CIA, AIB, AND CIB BRIDGES—	MR	6M	
			88-KHz CARRIER LEVEL			
320-326-502	1		A1A, C1A, A1B, AND C1B BRIDGES—	MR	6M	
			88-KH2 CARRIER LEAK			
320-327	1		Program Branching Circuit Transmission—			
			Tests Rcvg Direction—Line to Branch			
320-327-501	1	·	AIA, CIA, AIB, AND CIB BRIDGES—BRANCH	MR	12M	
			DEMODULATOR AND DEMODULATOR AMPL TESTS			
320-327-502	1		A1A, C1A, A1B, AND C1B BRIDGES—	MR	12M	
			COMPLETE RECEIVING CIRCUIT TESTS			-
320-329			Reversing Circuit Tests—Receiving Circuit	 	<u> </u>	†
320-329-502	 		A1A, C1A, A1B, AND C1B BRIDGES	MR	12M	
			AMPLIFIER-RECTIFIER SENS AND TIMING	 		
320-329-503	+ 7		A1A, C1A, A1B, AND C1B BRIDGES—	MR	12M	
			TRANSMISSION FREQUENCY CHARACTERISTIC	<u> </u>		t

			EQUIPMENT TEST LIST		—Т	
B.S.P.		TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	NO
320-329	+	KE G 1.	(Cont)			
320-329-504	1		AIA, CIA, AIB, AND CIB BRIDGES—OVERALL	MR	6M	
020-027-304		·	SENSITIVITY TEST			
320-330			Reversing Circuit Tests—Transmitting Circuit			
320-330-501	 	,	AIA, CIA, AIB, AND CIB BRIDGES—CONTROL	MR	6 M	
			FREQUENCY LEVEL			
320-331	_+		Program Terminal and Carrier Line Bridge			
	+		Noise Tests			
320-331-501	+ -		A1A AND C1A BRIDGES	MR	12M	
ADDENDUM	+-	 				
320-331-502	1	<u> </u>	A1B AND C1B BRIDGES	MR	12M	
ADDENDUM	- 					
320-332		 	Type K Branching Arrangements—			
			Overall Tests			
320-332-501	 		ADJUSTMENT OF TRANSMISSION FROM BRANCH	MR	12 M	
010-001-001	-		TO LINE			<u> </u>
320-332-502	+-		MEASUREMENT OF TRANSMISSION FREQUENCY	MR	12 M	
	- `	 	CHARACTERISTICS			
320-340		 	Group Branching and Bridging Arrangments			
020-040		-	L and R Carrier System			
320-340-501	\dashv	_	ELECTRON TUBE TESTS	MR	6M	
320-341			Type L1 Group Branching and Bridging			
320-345			Arrangements without HF Patching Jacks			
320-341-501	 	 	GB5S-1, GB8S-1, GB5S-2, AND GB5S-3	MR	6M	
320-041-301		 	ARRANGEMENTS-88-KHz CARRIER LEVEL			
320-341-502	$\frac{1}{1}$	 	GB5S-1, GB8S-1, GB5S-2, AND GB5S-3	MR	6M	
320-341-302	- '	 	ARRANGEMENTS-88-KHz CARRIER LEAK			
320-341-503	$\frac{1}{1}$		GB5S-1, GB8S-1, GB5S-2, AND GB5S-3 ARGMTS	MR	12M	
	<u></u>	-	TRANSMISSION FREQUENCY CHARACTERISTIC			
320-341-504	-+	-	GB5S-1, GB8S-1, GB5S-2, AND GB5S-3 ARGMTS	MR	12M	
320-341-304			THRU CONDITION LOSS, TRANS TERM TO HF LIN	E		
320-342		 	Transmission Tests—Receiving Direction—	1		
320-342			Group to Branch			
320-342-501	$ +$ $\frac{1}{1}$		GB5S-1, GB8S-1, GB5S-2, AND GB5S-3 ARGMTS	MR	12M	
		+	TRANSMISSION FREQUENCY CHARACTERISTICS	1		
320-343			Transmission and Noise Tests Using Spare L1	1		
320-343			Group Equipment			

			EQUIPMENT TEST LIST			
B.S.P.		TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	NO
320-343			(Cont)			
320-343-501	1		VOICE-TO-VOICE—TRMTG PATH AT BR PT—	MR	12 M	
			GB5S-1, GB8S-1, GB5S-2, AND GB5S-3 ARGMTS			-
320-343-502	1		NOISE TEST—GB5S-1, GB8S-1, GB5S-2,	MR	12M	
ADDENDUM	1	,	AND GB5S-3 ARRANGEMENTS			
320-344	-		Reversing Tests—Receiving Circuit			
320-344-501	1		GB5S-1, GB8S-1, GB5S-2, AND GB5S-3	MR	12 M	
4,175			ARGMTS—TEST OSCILLATOR ADJ			
320-344-502	1		GB5S-1, GB8S-1, GB5S-2, AND GB5S-3	MR	12 M	
			ARGMTS AMPL-RECT SENS AND TUNING			
320-344-503	1		GB5S-1, GB8S-1, GB5S-2, AND GB5S-3	MR	12M	
•.			ARGMTS TRMSN FREQ CHAR			
320-344-504	1		GB5S-1, GB8S-1, GB5S-2, AND GB5S-3	MR	12 M	
			ARRANGEMENTS—OVERALL SENS TEST			
320-345			Reversing Tests—Transmitting Circuit			
320-345-501	1		GB5S-1, GB8S-1, GB5S-2, AND GB5S-3	MR	12M	
			ARGMTS—CONTROL FREQ LEVEL			
320-346			Type L1 Group Branching and Bridging			
320-351			Arrangements with HF Patching Jacks			
320-346			Through Circuit Transmission Tests—			
		†	Measured Loss			
320-346-501	1		THRU & TERM COND, OPR TST CH8 BYPASS	MR	12M	
	1		GB5S-1, GB8S-1, GB5S-4, & GB8S-4 ARGMTS			
320-346-502	1		THRU CONDITION—GB5S-2, GB5S-3, GB5S-5,	MR	12M	
			GB5S-6, GB5N-7, AND GB5N-8 ARGMTS			
320-347			Through Circuit Transmission Tests—			
			Suppression Tests			
320-347-501	1		BLOCKING FILTER TESTS—GB5S-1, GB8S-1,	MR	12 M	
			GB5S-4, AND GB8S-4 ARRANGEMENTS			
320-347-502	1		BLOCKING RELAY TESTS GB5S-2, GB5S-3,	MR	12M	
	1		GB5S-5, AND GB5S-6 ARRANGEMENTS			
320-348			Receiving Selector Circuit Tests			
320-348-501	1		TST OF REL OPR RCV SEL—GB5S-4, GB8S-4, GB5S-5,	MR	12M	
			GB5S-6, GB5N-7, GB5N-9, & GB5N-10 ARGMTS			
320-349	 		Transmission Tests—Transmitting			
	+	 	Direction—Branch to Group	1	İ	

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320-001-01	<u>,</u>		EQUIPMENT TEST LIST			
B.S.P.	- S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
320-349			(Cont)			
320-349-501	1_		GB5S-4, GB8S-4, GB5S-5, GB5S-6, GB5N-7,	MR	12M	
			GB5N-9 AND GB5N-10 ARRANGEMENTS			
320-349-502	1		GB5N-11 ARRANGEMENT	MR	12M	
320-350		,	Transmission Tests—Receiving			
			Direction—Group to Branch			
320-350-501	1		GB5S-4, GB8S-4, GB5S-5, GB5S-7, GB5N-7,	MR	12 M	
			GB5N-9, AND GB5N-10 ARRANGEMENTS			
320-350-502	1		GB5N-11 ARRANGEMENT	MR	12 M	
320-351			Noise Tests			
320-351-501	1		GB5S-4, GB8S-4, GB5S-5, GB5S-6, GB5N-7,	MR	12 M	
ADDENDUM	1		GB5N-9 AND GB5N-10 ARRANGEMENTS	<u>.</u>		
320-351-502	1		GB5N-11 ARRANGEMENT	MR	12M	
ADDENDUM	1					
320-352			Type L1 Group Branching and Bridging			
			Arrangements—Overall Tests	ļ		
320-352-501	1		ADJ TRMTR, BRANCH TO GROUP GB5S-1,	MR	12M	
			GB8S-1, GB5S-2 AND GB5S-3 ARGMTS			
320-352-502	1		ADJ TRMTR, BRANCH TO GRP GB5S-4, GB8S-4,	MR	12M	
			GB5S-5, GB5S-6, AND GB5N-7 ARGMTS			
320-352-503	1		MEASUREMENT OF FREQUENCY CHAR—ALL GRP	MR	12 M	
			BRANCHING AND BRDG ARGMTS			
320-365			Schedule A and B Program Channels—			
			N1 Carrier			
320-365-500	2		TESTS AND ADJUSTMENTS			
ADDENDUM	1					
		2.04	Level Adjustment—Compressor Input	MR	6M	
		2.05	Level Adjustment—Compressor Output	MR	6M	
		3.04	Overall Level Check—At Auxiliary	MR	6M	
			Equipment—Incoming			
		3.06	Overall Level Adjustment—Expandor Output	MR	6М	
		3.07	Overall Level Check—Restorer Output	MR	6M	
		<u> </u>	PART 4 TRANSMISSION TESTS			
		(A)	1000-Hz Transmission Test	MR	D	
		(A)	Frequency Test—Measure at 100, 1000, and	MR	W	
	†	1	5000 Hz			
	+	 		1	† 	1

320-001-01	.,		EQUIPMENT TEST LIST			
B.S.P.	1 S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
320-365-500	2		(Cont)			
		(A)	Frequency Test—Measure at 100, 300, 500,	MR	M	
			1000, 2000, 3000, 3500, 4000, and 5000 Hz			
		(B)	Noise and Crosstalk Tests	MR	6M	
		,	Part 6 Overall Reversal Operation Tests	MR	D	
			Part 5 REVERSING PANEL—TESTS			
		5.03	Transmitting Reversal Test	MR	6M	
	.]	5.04	Transmission Test—Transmit Direction	MR	6M	l
		5.05	Receiving Reversal Test	MR	6M	
		5.06	Transmission Test—Receive Direction	MR	6M	
320-370			5 kHz Program Arrangements—Broadband			
			Carrier Systems			
320-370-501	1		ELECTRON TUBE TESTS	MR	6M	
320-370-503	2		TRANSMISSION TESTS—CIRCUITS WITH	MR	6M	
			PROGRAM DROPPING AND/OR REINSERTION			
320-370-504	2		TRANSMISSION TESTS—CIRCUITS WITHOUT	MR	6M	
			PROGRAM DROPPING AND/OR REINSERTION			
320			PROGRAM TRANSMISSION SYSTEMS AND SERVICES			
320-126			Schedules C and D Program Channels Using			
			Voice Frequency Facilities			
320-126-500	2	8	MAINTENANCE TESTS	TT		
320-127			Schedule C and D Program Channels Using			
			Carrier Telephone Systems			
320-127-500	4	4	TESTS AND ADJUSTMENTS	TT		
ADDENDUM	1					
320-130			Schedule E Program Channels			
320-130-500	2		TESTS AND ADJUSTMENTS	TT		
320-145			Equalization of 5-, 8-, and 15-kHz Local			
			Program and Wired Music Circuits			
320-145-502	2		PRE-EQUALIZATION TESTS			
320-145-503	3		5-KHz OR 8-KHz EQUALIZATION	TT		
320-145-504	3		15-KHz EQUALIZATION	TT		
ADDENDUM	1 1	 				
320-165	+		Noise and Crosstalk Tests on Program			
			Circuit Units			
320-165-500	2		MAINTENANCE TESTS	TT		
320-166	1		Noise and Crosstalk Tests on Program Channels			

SECTION 320-001-0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		EQUIPMENT TEST LIST			
B.S.P.		TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
320-166			(Cont)			
320-166-500	١		MAINTENANCE TESTS	TT		
ADDENDUM	1					
320-167			Stereo Channels			
320-167-500	2	,	TESTING METHODS	TT		
320-170			Vacuum Tube Microphonic Noise Tests			
320-170-500	1		TESTING METHODS	TT		
ADDENDUM	1					
320-231-500	• 1		KS-20312, L1 PROGRAM AMPLIFIER TESTS	TT		
320-307			A1 and C1 Program Terminals—Overall Tests			
320-307-502	1		NOISE AND CROSSTALK TESTS	TT		
ADDENDUM	1					
320-310			A1 and C1 Terminal with HF Patching Jacks			
320-312		7				
320-310			Transmission Tests			
320-310-503	2		TRANSMITTING DIRECTION—TRANSMISSION	TT		
			FREQUENCY CHARACTERISTIC			
320-310-504	2		RECEIVING DIRECTION—TRANSMISSION	TT		
			FREQUENCY CHARACTERISTIC			
320-311			Reversing Circuit Tests			
320-311-501	1		RECEIVING CIRCUIT—TEST OSCILLATOR	TT		
			ADJUSTMENT			
320-312			Transmission Tests on Connecting Circuits			
320-312-501	3		TRANSMITTING DIRECTION	TT		
320-312-502	2		RECEIVING DIRECTION	TT		
320-313			A1 and C1 Terminals Without HF Patching Jacks			
320-316						
320-313			Transmission Tests			
320-313-503	2		TRANSMITTING DIRECTION—TRANSMITTING	TT		
			FREQUENCY CHARACTERISTIC			
320-313-504	2		RECEIVING DIRECTION—TRANSMISSION	TT		
			FREQUENCY CHARACTERISTIC			
320-314			Receiving Circuit Reversing Tests			
320-314-501	1		TEST OSCILLATOR ADJUSTMENT	TT		
320-331			Type K Branching Arrangements Without HF			
	1		Patching Jacks			
320-326			Program Branching Circuit Transmission Tests			

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			EQUIPMENT-TEST LIST			
B.S.P.		TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
320-326			(Cont)			
	1		Transmitting Direction—Branch to Line			
320-326-503	1	†	AIA, CIA, AIB, AND CIB BRIDGES—	TT		
			TRANSMISSION FREQUENCY CHARACTERISTIC			
320-328		,	Program Branching Circuit Transmission Tests			-
	1		Voice-to-Voice Trans at Through Branch Points			_
320-328-501	1		AIA AND CIA BRIDGES	TT	-	
320-329			Reversing Circuit Tests—Receiving Circuit			
320-329-501	- 1		AIA, CIA, AIB, AND CIB BRIDGES—TEST	TT		
			OSCILLATOR ADJUSTMENT			
320-332			Type K Branching Argmts—Overall Tests			-
320-332-503	1		NOISE AND CROSSTALK TESTS	TT		
ADDENDUM	1					
320-352			Type L1 Group Branching and Bridging			
			Arrangements—Overall Tests			
320-352-504	1		MEASUREMENTS OF NOISE AND CROSSTALK—	TT		·
ADDENDUM	1		ALL GROUP BRANCHING AND BRIDGING			
			ARRANGEMENTS			
320-353			B1 Carrier Program Terminal			
320-353-500	2		TESTS AND ADJUSTMENTS	TT		•
ADDENDUM	1					_
320-360	1		B2 and C2 Carrier Program Terminals			_
320-360-500	1		TESTS AND ADJUSTMENTS	TT		
ADDENDUM	2					
						
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