UAX-RAX SET FREQUENCY TESTS AND INSPECTIONS

REFERENCES: TELES Auto H5021 (UAX)
TELES Auto G5021 (RAX) Tel Ex 170

DUTIES	REF Nº	MAX FREQ	REFERENCES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	NOTES
INSPECT THE RINGING VIBRATORS	1	3M	TELES Gen F5055													
CLEAN AND LUBRICATE RINGING TONES AND PULSE UNISELECTORS	2	3M	TELES Auto B5051 B5306													
CLEAN AND LUBRICATE ALLOTTER UNISELECTORS	4	6M	TELES Auto B5051 B5306													
INSPECT WIPERS AND CORDS ON 2000 OR PRE-2000 TYPE SELECTORS	5	6M	TELES Auto B5308 B5061													
TEST AND INSPECT AC SIGNALLING EQUIPMENT AS SPECIFIED IN E!'s	6	6M	TELES Gen U5120 U5121													
TEST DRY CELLS	7	6M	POWER Cells B5003													
TEST SUBSCRIBERS' METERS	11	6M	TELES Auto H5520													
INSPECT SIGNAL LAMPS	12	6M	TELES Auto B5013													
INSPECT FUSE PANELS	13	6M	TELES Gen E5605													
INSPECT RINGING TONES AND PULSE RELAYS	14	6M	TELES Gen F5011 F5041													
INSPECT RINGING TONES AND PULSE UNISELECTORS	15	6M	TELES Auto B5188 B5182													
INSPECT ALLOTTER UNISELECTORS	16	12M	TELES Auto B5188 B5182													
INSPECT CONTROL-SET RELAYS	17	12M	TELES Gen F5011													
TEST AND INSPECT AC SIGNALLING EQUIPMENT AS SPECIFIED IN E!'s	18	12M	TELES Gen U5120 U5121													
CHECK THE CALIBRATION OF THE DIAL TESTER	19	12M	TELES Gen T5090													
TEST TRAFFIC METERS	20	12M	TELES Auto B5595													
TEST SUBSCRIBERS' LINES FOR INSULATION RESISTANCE	21	12M	—													
CHECK SELECTOR FRAMES AND UNISELECTORS FOR EARTH OR BATTERY	22	12M	TELES Auto B5655													
INSPECT DISTRIBUTION FRAMES	23	12M	TELES Gen P5010													
INSPECT CABLING AND WIRING OF UNITS AND RACKS	24	12M	TELES Auto B5012													
INSPECT THE SECONDARY CELLS	25	12M	POWER Cells C5010													
CHECK THE TIMING RELAYS IN THE RINGING TONES & PULSE EQUIPMENT	29	12M	TELES Auto H5510													
INSPECT WIRING & COMPONENTS OF FIRE CALL-OUT RELAY SETS	30	12M	——													

UAX-RAX QUALITATIVE MAINTAINANCE CONTROL INSPECTIONS

REFERENCES: TELES Auto H5021 (UAX)
TELES Auto G5021 (RAX)

PURPOSE OF INSPECTION	REFERENCES	MAXIMUM PERIOD BETWEEN INSPECTIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	NOTES
CLEANING OF UAX GROUP SELECTOR BANK CONTACTS	TELES Auto B5306	3 MONTHS													
CLEANING OF UAX AND RAX TWO MOTION SELECTOR BANK CONTACTS (LINEFINDERS, FINALS & CONNECTORS)	TELES Auto B5306	6 MONTHS													
CLEANING AND LUBRICATION OF TWO MOTION SELECTORS	TELES Auto B5051	6 MONTHS													
CLEANING AND LUBRICATION OF UNISELECTORS, EXCEPT THOSE USED AS ALLOTTERS OR IN RINGING TONES & PULSE CCTS	TELES Auto B5051 B5036	6 MONTHS													
GENERAL INSPECTION OF PULSING RELAYS IN SELECTORS OR JUNCTION CIRCUITS (3000 TYPE AND HIGH SPEED)	TELES Gen F5011 F5012 F5041 F5090 F5091	6 MONTHS													
GENERAL INSPECTION OF HIGH SPEED RELAYS NOT USED AS PULSING RELAYS	TELES Gen F5012 F5090 F5091	12 MONTHS													
GENERAL INSPECTION OF MANUAL TESTERS	TELES Auto A5042	12 MONTHS													

MANUAL EXCHANGE INSPECTIONS

FOR DETAILS OF THE DUTIES, REFER TO E.I. TELEPHONES Manual B5101

EXCHANGE	DUTIES	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	NOTES
	ROUTINE VISIT													
	1 MONTH / 3 MONTHS													
	6 MONTHS / 12 MONTHS													
	ROUTINE VISIT													
	1 MONTH / 3 MONTHS													
	6 MONTHS / 12 MONTHS													
	ROUTINE VISIT													
	1 MONTH / 3 MONTHS													
	6 MONTHS / 12 MONTHS													
	ROUTINE VISIT													
	1 MONTH / 3 MONTHS													
	6 MONTHS / 12 MONTHS													
	ROUTINE VISIT													
	1 MONTH / 3 MONTHS													
	6 MONTHS / 12 MONTHS													

YEAR _____ STATION _____

34920

ANNUAL MAINTENANCE PLAN FOR UAXs, RAXs AND MANUAL EXCHANGES

DEL	CKD	APD	ORDER	DATE	ISS	CHANGE
DCW	WHL	FEF	77922	13-8-68	A	
SWB	NAR	FEF	122866	25-5-74	B	RETRACED FROM ISS A LAYOUT REVISED, TITLE CHANGED
WM	NAR	FEF	122391	14-11-74	C	REF. Nos 6 & 18 AMD Nº 30 ADD
RKM	PGF	PBL	115103	1-5-86	D	REF. Nos 8-10 DELETED

NZPO
ENGINEER-IN-CHIEF, WELLINGTON
ORIGIN: T.EQPT
1 OF 1
DRAWN: T.EQPT
TRACED: DCW
A2
34920