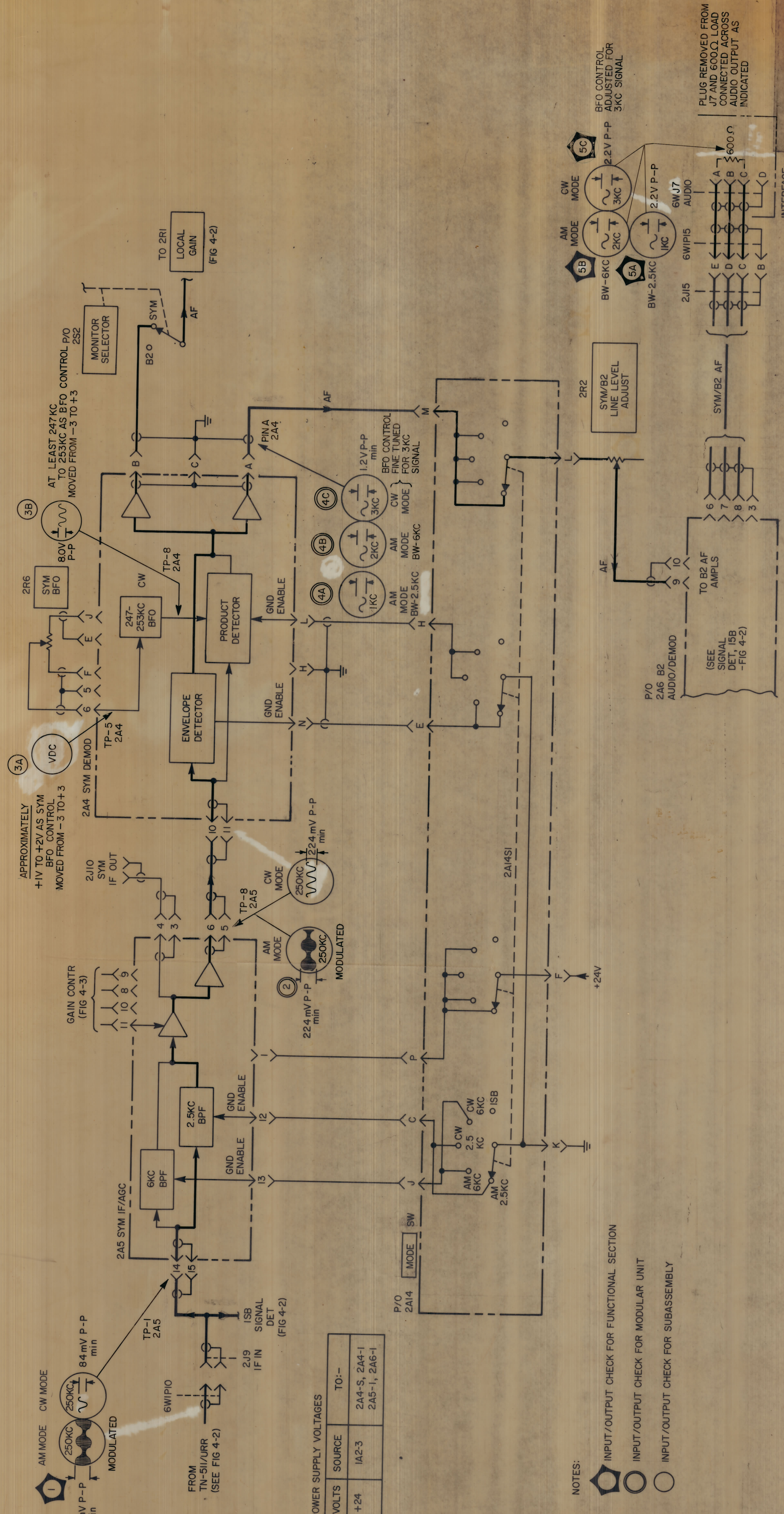


REVISIONS			DATE			BY		
NO.	DESCRIPTION	DATE	NO.	DESCRIPTION	DATE	NO.	DESCRIPTION	DATE
1	REVISED FOR PRODUCTION	10/1/54	2	REVISED FOR PRODUCTION	10/1/54	3	REVISED FOR PRODUCTION	10/1/54
4	REVISED FOR PRODUCTION	10/1/54	5	REVISED FOR PRODUCTION	10/1/54	6	REVISED FOR PRODUCTION	10/1/54
7	REVISED FOR PRODUCTION	10/1/54	8	REVISED FOR PRODUCTION	10/1/54	9	REVISED FOR PRODUCTION	10/1/54
10	REVISED FOR PRODUCTION	10/1/54	11	REVISED FOR PRODUCTION	10/1/54	12	REVISED FOR PRODUCTION	10/1/54



POWER SUPPLY VOLTAGES			TO:-	
VOLTS	SOURCE		2A4-S	2A4-I
+24	1A2-3		2A5-I	2A6-I

- NOTES:
- INPUT/OUTPUT CHECK FOR FUNCTIONAL SECTION
 - INPUT/OUTPUT CHECK FOR MODULAR UNIT
 - INPUT/OUTPUT CHECK FOR SUBASSEMBLY

MODULAR UNIT	CONTROL	POSITION
TN-51/URR (OR TN-525/FRR)	ATTENUATOR SWITCH	DOWN
"	RF GAIN KNOB	AGC
"	SILENCER SWITCH	DOWN
"	POWER SWITCH	ON
"	FUNCTION SWITCH	LOCAL
"	COUNTER MODE SWITCH	REC
"	BAND SWITCH	16-32
"	TUNE KNOB	TO OBTAIN 18.0000 ON MEGACYCLES DISPLAY
"	FINE TUNE KNOB	
TD-94/URR (OR TD-969/FRR)	METER SENSITIVITY SWITCH	0
"	SYM/B2 AGC SOURCE SWITCH	B2
"	SYM/B2 AGC TIME CONSTANT SWITCH	MED
"	MODE SWITCH	AM 6KC (FOR AM)
"	POWER SWITCH	CW 2.5KC (FOR CW)
"	SYM/B2 LINE LEVEL	ON
"	ADJ KNOB	*
"	SYM BFO KNOB	+3KC
O-150/URR	POWER SWITCH	OFF
KY-661/URR	POWER SWITCH	OFF
CV-2520(V)/ORC OR CV-2521(V)/ORC	POWER SWITCH	OFF

* ADJUST THIS KNOB FOR "0DBM" ON LINE-DBM METER, WITH MONITOR SELECTOR SWITCH AT SYM POSITION

BFO CONTROL ADJUSTED FOR 3KC SIGNAL

PLUG REMOVED FROM J7 AND 600Ω LOAD CONNECTED ACROSS AUDIO OUTPUT AS INDICATED

LIST OF MATERIAL			SYMBOL		
QTY	ITEM	PART NO.	DATE	DATE	DATE
1	THE TECHNICAL MATERIAL CORP.				
1	MAMARONECK, NEW YORK				
1	SIGNAL DETECTION SECTION				
1	AM, CW MODE (SYMMETRICAL)				
1	SERVICING BLOCK				
1	4-2A				
1	SIZE CODE IDENTIFICATION NO.				
1	82679				
1	CK 1675				
1	ISSUE				
1	SCALE				
1	SHEET 5				
1	OF 5				