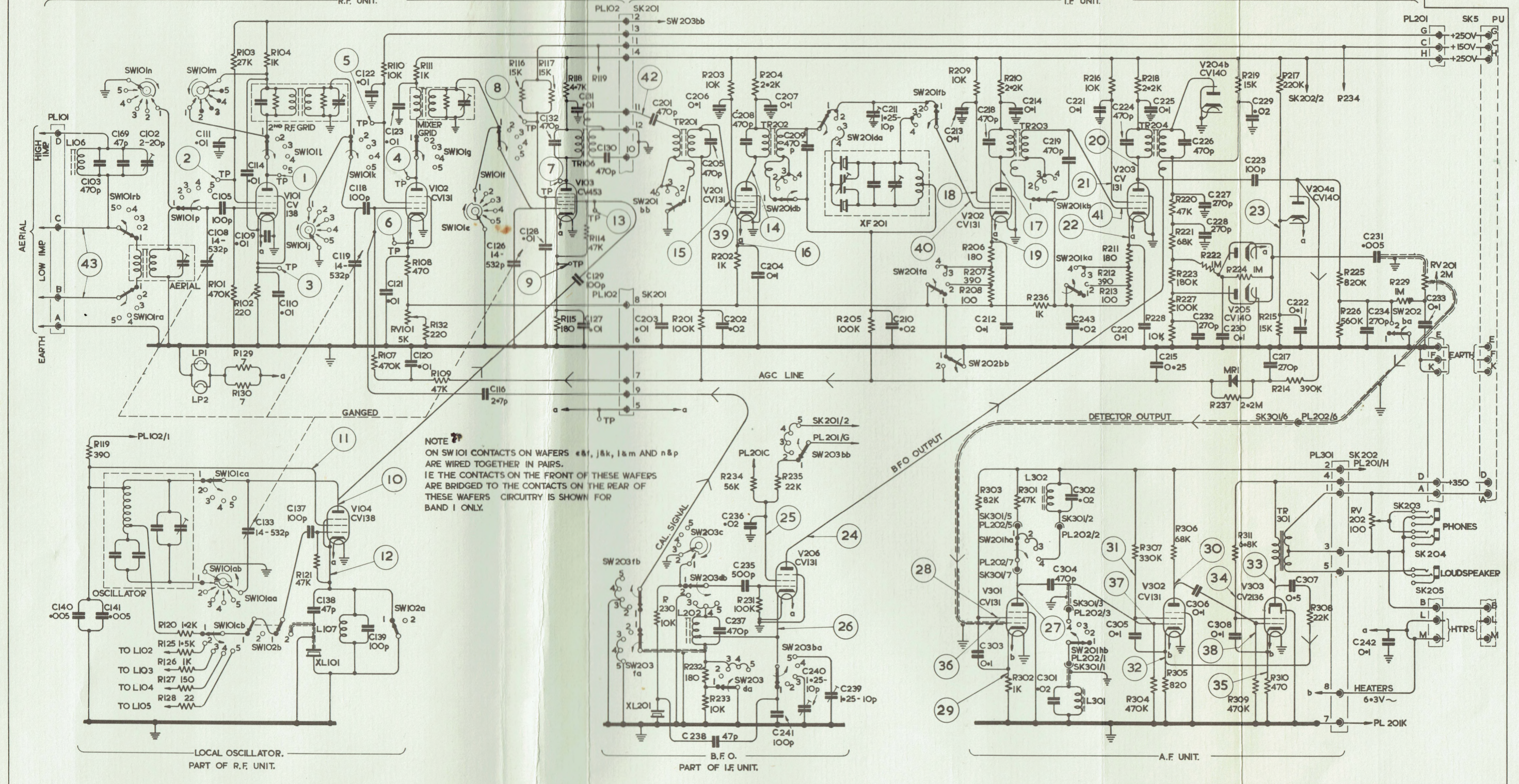


R	119	120	103	104	110	111	112	113	114	116	117	118	201	203	204	205	206	210	216	218	220	221	219	217	225	229		
C	103	109	102	108	105	107	123	121	120	126	128	131	230	201	202	209	211	213	218	221	222	224	227	228	214	233		
MISC.	L106	SW10In SW10Irb SW10Ira	LPI LP2	SW10Im SW10Ip SW10Ica SW10Icb	SW10Ia SW10Ib	SW10Ij XL10I	SW10Ik V104 L107	SW10Ilg RV10I V102 SW10Ia	SW10Ie SW10If	TR10I V103	SW203fb SW203fa	SW20Ibb SW203c	SW203db V20I	TR20I SW20Idb SW20Iba	SW20Ida SW203bb	XF20I	SW20Ifb SW20Ifa SW202bb	V20I TR203 SW20Ikb SW20Ika	V203 TR204 V302	V204b V205	V204a V205	MR1	V303 TR30I	RV20I SW202ba RV202	231	234	242	233



NOTE
ON SW10I CONTACTS ON WAFERS e&t, j&k, l&m AND n&p ARE WIRED TOGETHER IN PAIRS. IE THE CONTACTS ON THE FRONT OF THESE WAFERS ARE BRIDGED TO THE CONTACTS ON THE REAR OF THESE WAFERS. CIRCUITRY IS SHOWN FOR BAND 1 ONLY.

SW10I FREQUENCY RANGE SWITCH.	POSITION	BAND	FREQ. RANGE	SW102 CRYSTAL SWITCH.	POSITION	OUT IN	SW20I BANDWIDTH SWITCH.	POSITION	SW202 AGC ON-OFF SWITCH.	POSITION	ON OFF	SW203 BFO SWITCH.	POSITION	1 2 3 4 5	CAL OFF TUNE HIGH LOW
	1	1	60 - 180 K ^c /s		1			1		1		1	1	CAL	
	2	2	180 - 550 K ^c /s		2	OUT		2	1	2	ON	2	2	OFF	
	3	3	1.5 - 4.7 M ^c /s					3	2	3	OFF	3	3	TUNE	
	4	4	4.7 - 14.7 M ^c /s					4	3	4	ON	4	4	HIGH	
	5	5	14.7 - 30 M ^c /s						4	5	OFF	5	5	LOW	

APIO0335 RECEIVER H.F. M.F.
CIRCUIT DIAGRAM (SHEET 1)

TR301 is replaced it is important to read the Note on page 81".