



S.I.T. * L504 used to increase driver gain only if output power is less than 30 watts when the input power is: 350 mW

○ DC MEASUREMENT CONDITIONS:
NO CRYSTAL FITTED
METER IMPEDANCE 10 MEGOHMS
T: DC VOLTAGE ON 'TRANSMIT'
R: DC VOLTAGE ON 'RECEIVE'

T498 POWER AMPLIFIER (138-174 MHz)

SCALE :
MATERIAL :
FINISH :
GEN. LIMITS :

ISSUE	AMENDMENTS	DRN	CHKD	APVD	DATE	ISSUE	AMENDMENTS	DRN	CHKD	APVD	DATE
G	CH N 2004 (#L504 note altered 102-052 (same))	W.W.	ST	MP	2/3/82	A	ORIGINAL	W.A.J.W.	Q.V.	R.V.	21-3-78
H	Ch N 121511 R503, C525 value changed	GAH	W	W	2/15/81	B	CH N 899; C527, C528 added	W.A.J.W.	R.V.	R.V.	6-4-77
						C	CH N 984 C528 removed	W.A.J.W.	R.V.	R.V.	2-7-77
						D	CH N 1170 Add Note	R.V.B.	R.V.	R.V.	5-2-80
						E	CH N 1210 Change L511 Add C528	R.V.B.	R.V.	R.V.	27-9-80
						F	CH N 1231 add L506 value	GAH	R.V.	R.V.	11/1/81

CIRCUIT DIAGRAM - T498 POWER AMPLIFIER
(138-174 MHz) - T498 POWER AMPLIFIER

TAIT TAIT ELECTRONICS LTD
DRAWING NUMBER **A2 C175** ISSUE **ABZABZABZ**