PW 700

RESISTANCE VALUES IN OHMS K=1000

CAPACITANCE VALUES LESS THAN 1 IN MF, 1 AND ABOVE IN μf, UNLESS OTHERWISE INDICATED.

DIRECTION OF ARROWS AT CONTROLS INDICATES CLOCKWISE ROTATION.

VOLTAGES MEASURED WITH VOLTOHMYST AND WITH NO SIGNAL INPUT, AND SHOULD HOLD WITHIN ± 20% WITH 120 VOLT A.C. SUPPLY.

# INDICATES 5% TOLERANCE.

T203 SOUND DET. TRANS.

V203 6AQ5A AUDIO OUTPUT

T103 AUDIO OUTPUT TRANS.

V708 12BY7A 3RD VIDEO

V701B ½ 6GH8A KILLER

V702 6EW6 BURST AMP.

V701A ½ 6GH8A BAND PASS

T701 BAND PASS TRANS.

V704 6GY6 "X" DEMOD.

V706A ½ 6FQ7 (R-Y) AMP.

V707A ½ 6FQ7 (G-Y) AMP.

V706B ½ 6FQ7 (B-Y) AMP.

V709 6GY6 "Z" DEMOD.

V303 6EJ7 3RD PIX I-F

V304A 6LF8 1ST VIDEO

V304B ½ 6LF8 2ND VIDEO

V705B ½ 6JU8A KILLER DET.

V705A ½ 6JU8A PHASE DET.

V707B 1/2 6FQ7 BLANKER

V703A ½ 6GH8A REACTANCE CONTR.

V703B ½ 6GH8A 3.58 OSC.

V501A ½ 6GF7A VERT. OSC.

V501B ½ 6GF7A VERT. OUT.

V105 6JE6A HORIZ. OUTPUT

V101 3A3 HI. VOLT. RECT.

V104 6DW4B DAMPER

V102 6BK4B SHUNT REG.

CR-102 FOCUS RECT.

V108 25AP22 OR 25BP22 OR 23EGP22 PICTURE TUBE

25KV (MIN. BRT.)

2N2430

#49 LIGHT TRUCOLOR INDICATOR

405V

R182 750K COLOR FIDELITY CONTROL

PIN 7 V701A 6GH8A

TO 6.3VAC

S101 ON-OFF SWITCH ON VOL. C

S102 INTERLOCK

120V SUPPLY

DEGAUSSING COIL

T105 POWER TRANS.

T104 VERT. OUTPUT TRANS.

T102 HI. VOLT. TRANS.

T107 TOP & BOT TOM PIN

J106

J103

P106

P103-M PIN VIEW

DEFLECTION YOKE

HORIZ. COILS

VERT. COILS

S105 PIX. TUBE

S104 SERVICE SW.

BIAS SWITCH

PW800

TO PW 300 TERM "J"

TO PW 700 TERM "M"

TO PW500

TO J105 Y

TO T105 Y

TO J101 Y

TO R170 AT V105-2

TO R106 AT V108

TO +405V

TO +270V

TO +140V

TO +420V

TO PW 700-TT

TO J102 Y

TO J104 Y

TO J105 Z

TO J101 Z

TO J102 Z

TO J104 Z

TO J105 X

TO J101 X

TO J102 X

TO J104 X

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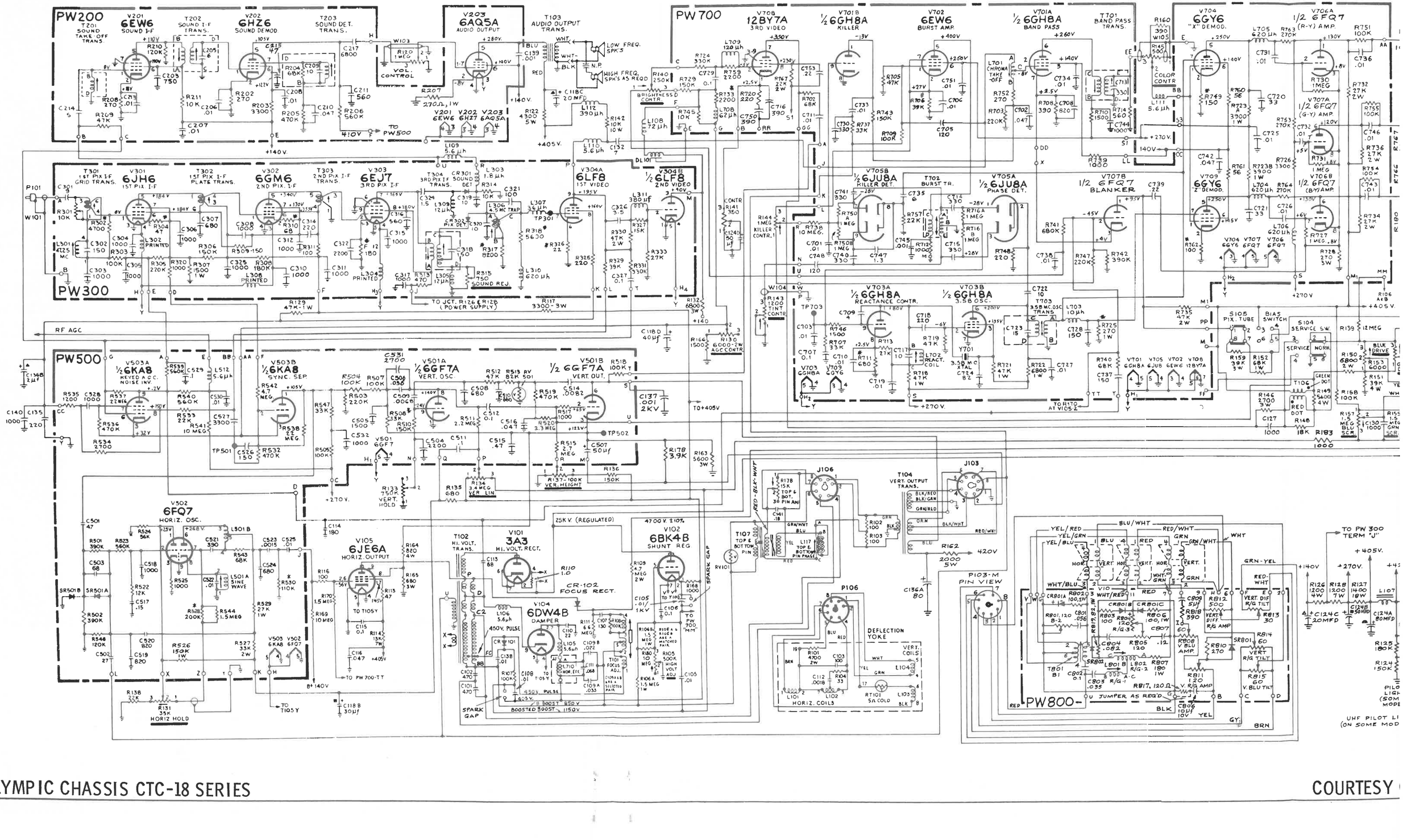
TO J104 A

COURTESY OF OLYMPIC RADIO & TV SALES CORP.




OLYMPIC CHASSIS CTC-18 SERIES

COURTESY