



IF=465KC

*NOTE: DO NOT USE OHMMETER TO MEASURE FILAMENT RESISTANCE.

VOLTAGE READINGS

Item	Tube	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7
1	1RS	0V.	60V.DC	45V.DC	-4.3VDC	0V.	0V.	1.5V.DC
2	1T4	0V.	60V.DC	56V.DC	-5V.DC	0V.	0V.	1.5V.DC
3	1S5	0V.	0V.	-5V.DC	10.5V.DC	14.5V.DC	0V.	1.5V.DC
4	3S4	1.5V.DC	56V.DC	-9V.DC	60V.DC	0V.	58V.DC	1.5V.DC

RESISTANCE READINGS

Item	Tube	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7
1	1RS	*	650K Ω	650K Ω	87K Ω	*	1.4MEG Ω	*
2	1T4	*	650K Ω	650K Ω	790K Ω	*	680K Ω	*
3	1S5	*	680K Ω	600K Ω	4 MEG Ω	1.65MEG Ω	10MEG Ω	*
4	3S4	*	650K Ω	2.9MEG Ω	650K Ω	*	650K Ω	*

THE COOPERATION OF THE MANUFACTURER OF THIS RECEIVER MAKES IT POSSIBLE TO BRING YOU THIS SERVICE

RESISTANCE READINGS IN THE B - CIRCUITS MAY VARY WIDELY ACCORDING TO THE CONDITION OF THE FILTER CAPACITORS

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At the request of the manufacturer stage gain values are not included.

1. DC Voltage measurements are at 20,000 ohms per volt.
2. Socket connections are shown as bottom views.
3. Measured values are from socket pin to common negative.
4. nominal tolerance on component values makes possible a variation of $\pm 10\%$ in voltage and resistance readings.
5. Volume control at maximum, no signal applied for voltage measurements.