



**Remarks**

- All resistors are 1 watt metal film 1% unless otherwise marked. Non-magnetic preferred. Except 100 Ohm which are 1/4 watt metal film 1%
- For a single ended input, short the "-" input to gnd.
- Overall gain will be 20dB with Jmp1=1 (180R) for single ended input – or Jmp1=0 (350R) for differential input.
- Set trimmers P1 and P2 to obtain an equal 260V at the 6H30 anodes (circa 220R).
- Heatsink Q4: 3-4 K/W
- All voltage measurements (red) referred to ground.

# AS BUILD

Form	Date	Name	Description
A3	25-8-2017	Rovano	
	17-10-2017		
	9-6-2020		

Allen Wright - PP-2C  
 Tentlabs - Auto Bias  
 Salas - SSHV2