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8.000 KHz OCXO

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The circuit diagram shows a vacuum tube labeled ECC82 (12AU7). The grid is connected to ground through a 100k resistor and a 0.1μF capacitor. The control grid has a 25K resistor to ground. The screen grid is connected to a 47K resistor to ground and a 56V supply. The heater is connected to a 6.3V AC source. The plate is connected to a +150V supply through a 22K resistor and a 47K resistor. A 100V supply is also shown. The output is taken from the plate through a 23K resistor. There are also two capacitors at the output: a 0.1μF capacitor and a 0.01μF capacitor.



All-valve VFO/Frequency counter/Huff & Puff Stabiliser

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