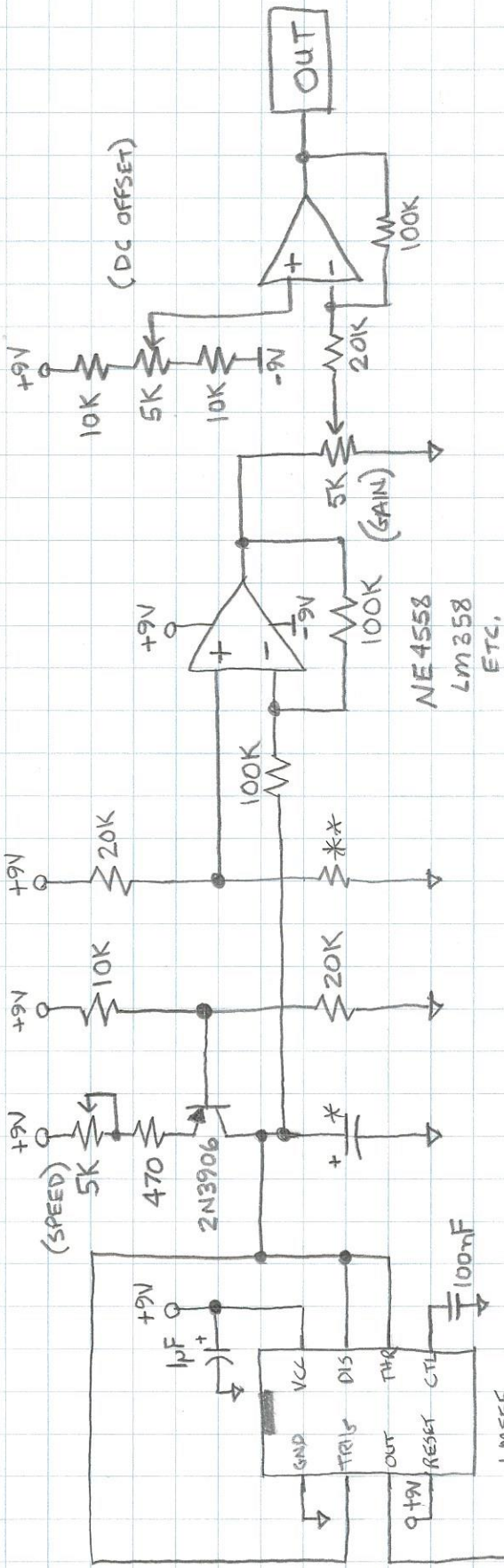


FLEXIBLE RAMP GENERATOR

A. WOLKE
W2AEW



NOTES:

- * THIS CAPACITOR SETS THE RANGE FOR THE RAMP SPEED
EXAMPLE: 22nF GIVES SWEEP RANGE \approx 10ms \leftrightarrow 200ms
- ** THIS RESISTOR SETS THE "REFERENCE" FOR THE GAIN ADJUSTMENT. SELECTED TO KEEP "STARTING POINT" OF RAMP CONSTANT WITH GAIN ADJUSTMENT.
4.7k WORKED WELL FOR MY CIRCUIT

TRIGGER PULSE FOR SCOPE

POWER FROM (2)
9V BATTERIES