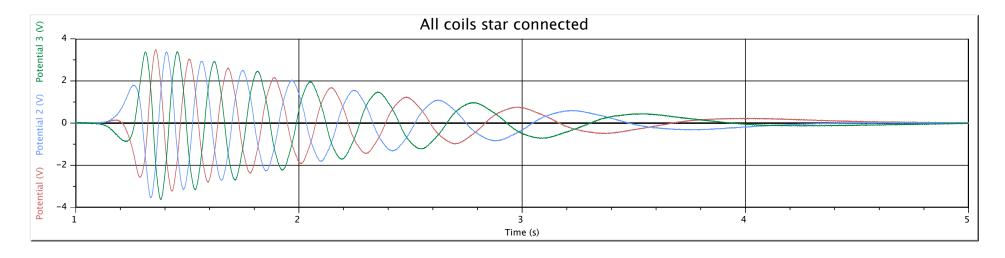


## Page

- 2. open circuit 3 probes connected across star points
- 3. open circuit 1 probe connected across star point

in 0.287 seconds 8.1V was reached rpm = 60 / 0.287 sec = 209rpm kV = 8.1V / 209 rpm = 0.0387 kV (Vots per RPM)

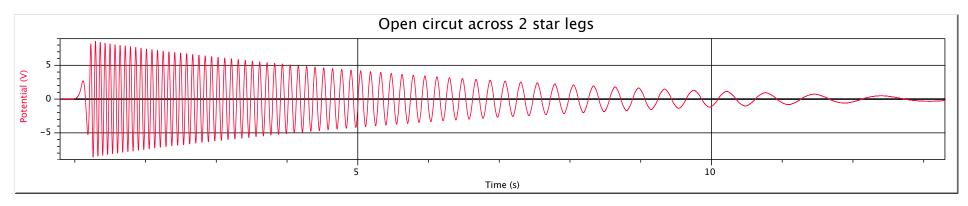
- 4. rectified open circuit
- 5. rectified with 1 ohm resistor load
- 6. rectified with 3 ohm resistor load



Coils connected Star measured across star points

measurement taken with 30V probes, which share common ground but each have 20kohm resistors, therefore voltage readings, as it's not an open circuit are only useful to see that they appear balanced and in sequense

Significant resistance to turning could be felt and as above shows the deceleration rate was much faster than usual.



Voltage measured across two star terminals, others left open circuit

