

# FETS Chopper Update

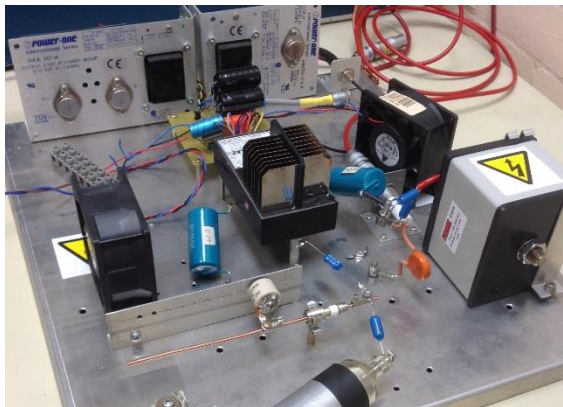
FETS Meeting 25-05-2016

- Fast Chopper – *see CW's talk*
- Slow Chopper
- Timing

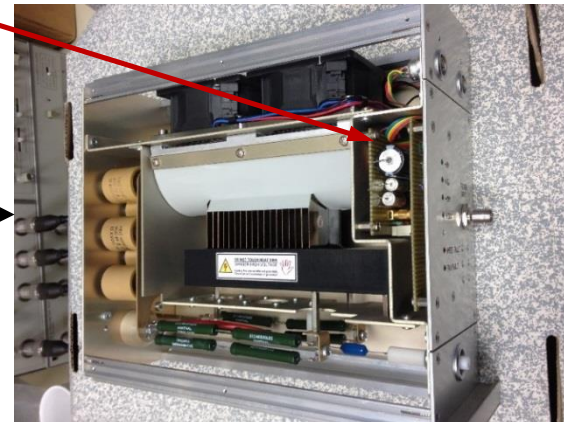
# Slow Chopper

Electronics prototyped, but a further prototype is required using latest component types

Monitor PCB (voltages, temp, fan control, output) still to be designed



Pulse electronics  
breadboard ...



... to prototype

# Timing

- Isolation required between timing generator (DTG) and chopper electronics
- Opto-isolator IC located, but some electronics design required
- SW control of DTG almost done