

LOW LEVEL

LOCKIN


DEMOP


SWITCH

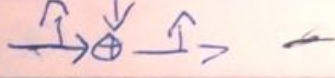
I/O Diagnosis

~~TEST~~

ADC/DAC OVFL

Bandlimited RMS (better) 

Gated Peak Detectors 

UGF Monitors 


DAFI

Arb Chan Selection Module

Line Mon

PLL

Now

- Oscillator - makes 
- ~~White~~ Noise w/ filter - ~~MASS~~
- Slow <sup>scripted</sup> Swept Sine
- - EPICS tuneable ~~DATA~~ LAF

- Noise based TFSs
- Very long TFSs 2

- Sine Response (LOCKIN)  
↳ Phase adj.  
Coil Balance  
UGF Meas

• LOCKIN  $\rightarrow$  <sup>K.wame/JR</sup> Script = ezlockin

= Sensing matrix meas. ....

# TDS / ez Replacements

~~ezlockin~~

Perf Modules

( TdsTods.pw  
----- ) San

ezcawriter

gaPot

ezcared

caGet

servo

step

Switch

ezlockin

ezsfft

tdsdata - gives data

tdsavg - running avg

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Filter file manipulation  
w/o fctch