

Minutes Dragon Group Meeting 21 October 08

Present DO(rec) DH CR UH RG PM DH LB PW

Hardware

DH presented strip chart of IG 52 vs time  
5 hour periods correspond to backing pump cycle  
spikes are of unknown origin  
will check with other ISAC users

DSSD box

Installed detector is ok shows unmistakable alpha line on scope  
Alpha rate low (later determined that triple alpha source  
has less activity than assumed)

New snout extension for IC

Is in shop and due out within a day

23 Mg preparations for next 2 weeks

Job list is on spreadsheet.

Ge detector at Mass slits box

DH looking for  $^{22}\text{Na}$  source that releases betas to calibrate

EEC

$^{17}\text{O}$ (alpha,gamma) Allison Laird to prepare

$^{23}\text{Mg}$  progress report may be needed