

Subject: Fwd: magnet repair "bake out" waiver
From: Calum Torrie <ctorrie@ligo.caltech.edu>
Date: 8/13/2012 6:40 AM
To: Dennis Coyne <coyne@ligo.caltech.edu>, Norna Robertson
<nroberts@ligo.caltech.edu>

Here is official request from Betsy. This is the one I gave a verbal okay for on Friday. That I then copied you guys in an e-mail.

Cheers, Calum

----- Original Message -----

Subject:magnet repair "bake out" waiver
Date:Mon, 13 Aug 2012 06:38:11 -0700
From:Betsy Bland <bland_b@ligo-wa.caltech.edu>
To:Calum Torrie <torrie_c@ligo.caltech.edu>
CC:Norna Robertson <nroberts@ligo.caltech.edu>, Travis Sadecki
<sadecki_t@ligo-wa.caltech.edu>, Mark Barton
<mbarton@ligo.caltech.edu>, Jeff Bartlett <bartlett_j@ligo-wa.caltech.edu>

Calum -

As per the LHO alog, we've re-glued a a PR2 AR broken magnet while it is in the suspension. It has been room temperature-curing all weekend in the holder. I would like a waiver to NOT perform the 6 hour heat lamp "outgassing" bake, as there are OSEMs around the optic, and the amount of glue is so small, namely <1mm x 1mm x 0.1mm in surface area.

Thanks-
Betsy

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Betsy Bland
Advanced LIGO Suspensions
LIGO Hanford Observatory
127124 N Route 10
Richland, WA 99354

Rarely here:

Office (509) 372-8191

So try here:

aLIGO Labs (509) 372-8316 or 372-8325