

Subject: Re: waiver for 2 parts update

From: Virginio Sannibale <sannibale_v@ligo.caltech.edu>

Date: 9/20/2011 11:08 AM

To: Ken Mailand <kmailand@ligo.caltech.edu>

CC: John Worden <worden_j@ligo-wa.caltech.edu>, Dennis Coyne <coyne@ligo.caltech.edu>

Ken,

I believe I saw those clamps with the wires attached to them. They have a different part number LIGO-D060390-v2 inscribed.

<https://dcc.ligo.org/cgi-bin/private/DocDB/ShowDocument?docid=4400>

When I saw those clamps in a bag, I did not inspect them to see if they are old parts properly modified for TMS but still with the old number on. I' m going to crosscheck again.

Update about parts modification

I talked to John, and he gave us the waiver but we need to take extra precautions about machining the two parts to keep them as clean as possible. The modification will be done in house. I forgot to mention that the parts we will start with are already class A.

Virginio

On 09/20/2011 09:23 AM, Ken Mailand wrote:

Virginio,
looking thru our records here, the clamp parts went out in the first shipment attached to the wires for a possible dynamic test setup before cleaning.

i believe they are at LHO now somewhere.

ken

On 9/20/2011 9:10 AM, John Worden wrote:

Virginio,

There are 4 documents that come up at this link. I would like to see the part you are referring to - can you bring it by my office and explain to me what you plan to do?

thanks

John

On 9/20/2011 8:32 AM, Virginio Sannibale wrote:

Hi John

We have 2 clamps missing

<https://dcc.ligo.org/cgi-bin/private/DocDB/Search?simpletext=D1000396&simple=1>

and therefore we are unable able to completely suspend the TMS
They differ from the quad's clamp by just a bevel. Unfortunately, the
quad's clamp have already the helicoil in and therefore they need to
be dry cut or cool down with alcohol.

Do you think you can give us a waiver for those part so we can speed
up the installation?

Virginio