

**Subject:** Re: TMA preps for tonight

**Date:** Thursday, 12 January 2023, 16:51:38 Chile Summer Time

**From:** Brian Stalder

**To:** Felipe Daruich

**CC:** Shawn Callahan, Kevin Reil, Bruno Quint, Jacques Sebag, Ioana Sotuela, Karla Aubel, David Sanmartim, Alysha Shugart, Yijung Kang, Robinson Godoy, Holger Drass

Thanks Felipe and Robinson!

Brian

On Jan 12, 2023, at 12:50, Felipe Daruich <[FDaruich@lsst.org](mailto:FDaruich@lsst.org)> wrote:

Hi All,

TMA ready for tonight. Robinson performed the walk around but didn't had time to send this note.

Please park it at horizon at the end of the night.  
Thank you.

Have a good testing tonight.

/Felipe\

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**From:** Felipe Daruich <[FDaruich@lsst.org](mailto:FDaruich@lsst.org)>

**Sent:** Wednesday, January 11, 2023 4:29 PM

**To:** Brian Stalder <[BStalder@lsst.org](mailto:BStalder@lsst.org)>

**Cc:** Shawn Callahan <[SCallahan@lsst.org](mailto:SCallahan@lsst.org)>; Kevin Reil <[reil@slac.stanford.edu](mailto:reil@slac.stanford.edu)>; Bruno Quint <[BQuint@lsst.org](mailto:BQuint@lsst.org)>; Jacques Sebag <[JSebag@lsst.org](mailto:JSebag@lsst.org)>; Ioana Sotuela <[ISotuela@lsst.org](mailto:ISotuela@lsst.org)>; Karla Aubel <[KAubel@lsst.org](mailto:KAubel@lsst.org)>; David Sanmartim <[DSanmartim@lsst.org](mailto:DSanmartim@lsst.org)>; Alysha Shugart <[AShugart@lsst.org](mailto:AShugart@lsst.org)>; Yijung Kang <[YKang@lsst.org](mailto:YKang@lsst.org)>

**Subject:** RE: TMA preps for tonight

Hi All,

TMA ready for tonight.

Please park it at horizon pointing at the end of the night.  
Thank you.

Have a good testing tonight.

/Felipe\

----- Original message -----

From: Felipe Daruich <[FDaruich@lsst.org](mailto:FDaruich@lsst.org)>

Date: 1/10/23 4:24 PM (GMT-04:00)

To: Brian Stalder <[BStalder@lsst.org](mailto:BStalder@lsst.org)>

Cc: Shawn Callahan <[SCallahan@lsst.org](mailto:SCallahan@lsst.org)>, Kevin Reil <[reil@slac.stanford.edu](mailto:reil@slac.stanford.edu)>, Bruno Quint <[BQuint@lsst.org](mailto:BQuint@lsst.org)>, Jacques Sebag <[JSebag@lsst.org](mailto:JSebag@lsst.org)>, Ioana Sotuela <[ISotuela@lsst.org](mailto:ISotuela@lsst.org)>, Karla Aubel <[KAubel@lsst.org](mailto:KAubel@lsst.org)>, Bruno Quint <[BQuint@lsst.org](mailto:BQuint@lsst.org)>, David Sanmartim <[DSanmartim@lsst.org](mailto:DSanmartim@lsst.org)>  
Subject: RE: TMA preps for tonight

Hi All,

TMA walk around performed by Robinson, Bruno, David and Felipe.  
System ready for night time testing and handed over to night shift.

Please leave the telescope parked at horizon at the end of the night.

Thank you,

/Felipe\

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**From:** Felipe Daruich  
**Sent:** Tuesday, January 10, 2023 11:49 AM  
**To:** Brian Stalder <[BStalder@lsst.org](mailto:BStalder@lsst.org)>  
**Cc:** Shawn Callahan <[SCallahan@lsst.org](mailto:SCallahan@lsst.org)>; Kevin Reil <[reil@slac.stanford.edu](mailto:reil@slac.stanford.edu)>; Bruno Quint <[BQuint@lsst.org](mailto:BQuint@lsst.org)>; Jacques Sebag <[JSebag@lsst.org](mailto:JSebag@lsst.org)>; Ioana Sotuela <[ISotuela@lsst.org](mailto:ISotuela@lsst.org)>; Karla Aubel <[KAubel@lsst.org](mailto:KAubel@lsst.org)>  
**Subject:** RE: TMA preps for tonight

Hi Brian,

Yes, it is part of the check but yesterday we overlook it. I'm sorry, it's our bad.  
We will make sure this doesn't happen again. I already included it in the check list I'm writing. I'll circulate it when ready.

Saludos,

/Felipe\

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**From:** Brian Stalder <[BStalder@lsst.org](mailto:BStalder@lsst.org)>  
**Sent:** Tuesday, January 10, 2023 11:41 AM  
**To:** Felipe Daruich <[FDaruich@lsst.org](mailto:FDaruich@lsst.org)>  
**Cc:** Shawn Callahan <[SCallahan@lsst.org](mailto:SCallahan@lsst.org)>; Kevin Reil <[reil@slac.stanford.edu](mailto:reil@slac.stanford.edu)>; Bruno Quint <[BQuint@lsst.org](mailto:BQuint@lsst.org)>; Jacques Sebag <[JSebag@lsst.org](mailto:JSebag@lsst.org)>; Ioana Sotuela <[ISotuela@lsst.org](mailto:ISotuela@lsst.org)>; Karla Aubel <[KAubel@lsst.org](mailto:KAubel@lsst.org)>  
**Subject:** Re: TMA preps for tonight

Hi Felipe,

During our startup last night, we were delayed by the floor pier access gate wasn't latched/armed. Going forward, please verify this is as part of the check out including verifying that the GIS is cleared before you leave.

Thanks,

Brian

On Jan 9, 2023, at 12:20, Felipe Daruich <[FDaruich@lsst.org](mailto:FDaruich@lsst.org)> wrote:

Dear All,

We have performed the walk around of the TMA and made sure there is nothing blocking motion and nothing obvious that can create a unwanted situation during the night, however, we cannot ensure nothing will move around during the night considering the acceleration the TMA can develop and considering the areas is still full of materials, tools, etc, etc. Please see attached pictures.

I think we should do a full cleanout of the TMA asap avoid possible unwanted situations.

LOTO was removed.

OSS and Capacitor banks remains off. TMA parked at horizon.

Alberto will need to bypass the damaged hatch door switch before enabling the drives.

Finally, please leave the TMA parked at horizon at the end of the night.

Have a good testing night.

Saludos,

/Felipe\

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<20230109\_152927.jpg>