

https://alog.ligo-la.caltech.edu/aLOG/index.php?callRep=15126

L1 SEI (Detchar)

Link 📇

stuart.aston@LIGO.ORG - posted 16:53, Tuesday 14 October 2014 - last comment - 09:11, Wednesday 15 October 2014(15126)

Current SEI Platform Configuration - medium isolated (HAM) & isolated damped (BSC)

To provide a reference for DetChar analysis, all chambers (with the exception of HAM6, which is locked down) will remain in their highest isolation state overnight.

Specifically:-

BSC1, BSC2, BSC3, BSC4 and BSC5 are ISOLATED_DAMPED (both stages damped, only ST1 isolated with level 3 loops running on all DOFs but Rz) via Guardian.

HAM2, HAM3, HAM4 and HAM5 are damped and MEDIUM_ISOLATED (level 2) via Guardian (i.e ST1 all DOFs isolated).

n.b. this now represents the full range of ISI configurations currently requestable by Guardian (i.e. any other configuration would require command script or manual configuration).

Comments related to this report

stuart.aston@LIGO.ORG - 09:11, Wednesday 15 October 2014 (15138)Detchar

Link

There was an earthquake early this morning, a M4.8 in Puerto Madero (Mexico), at around 11:30am (UTC) 6:30am (local), but none of the ISI platforms tripped.

防振系の実験ログ

"どういったセットアップで"

といった情報がSEIからDetCharに提供されている

この1週間、DetCharのaLog更新が滞っている