

Recent activities of KAGRA detector characterization

Kazuhiro Hayama (NAOJ)

- K-detchar group and J-detchar group had EVO meeting on 17May.
- Our current activities are mainly concentrated into three.
 - Building detchar system
 - The system is being implemented in a digital system provided by DGS.
 - We will use DTT, DMT.
 - Software will be developed on that system.
 - Newly developed software will be easily shared with other collaborations. eg. ANN
 - Check existing monitor software and developing new ones
 - Detchar channel selection
 - Which channels are needed for building "glitch-free interferometer".

JGW-G1201076

43rd international KAGRA collaboration meeting 29 May 2012