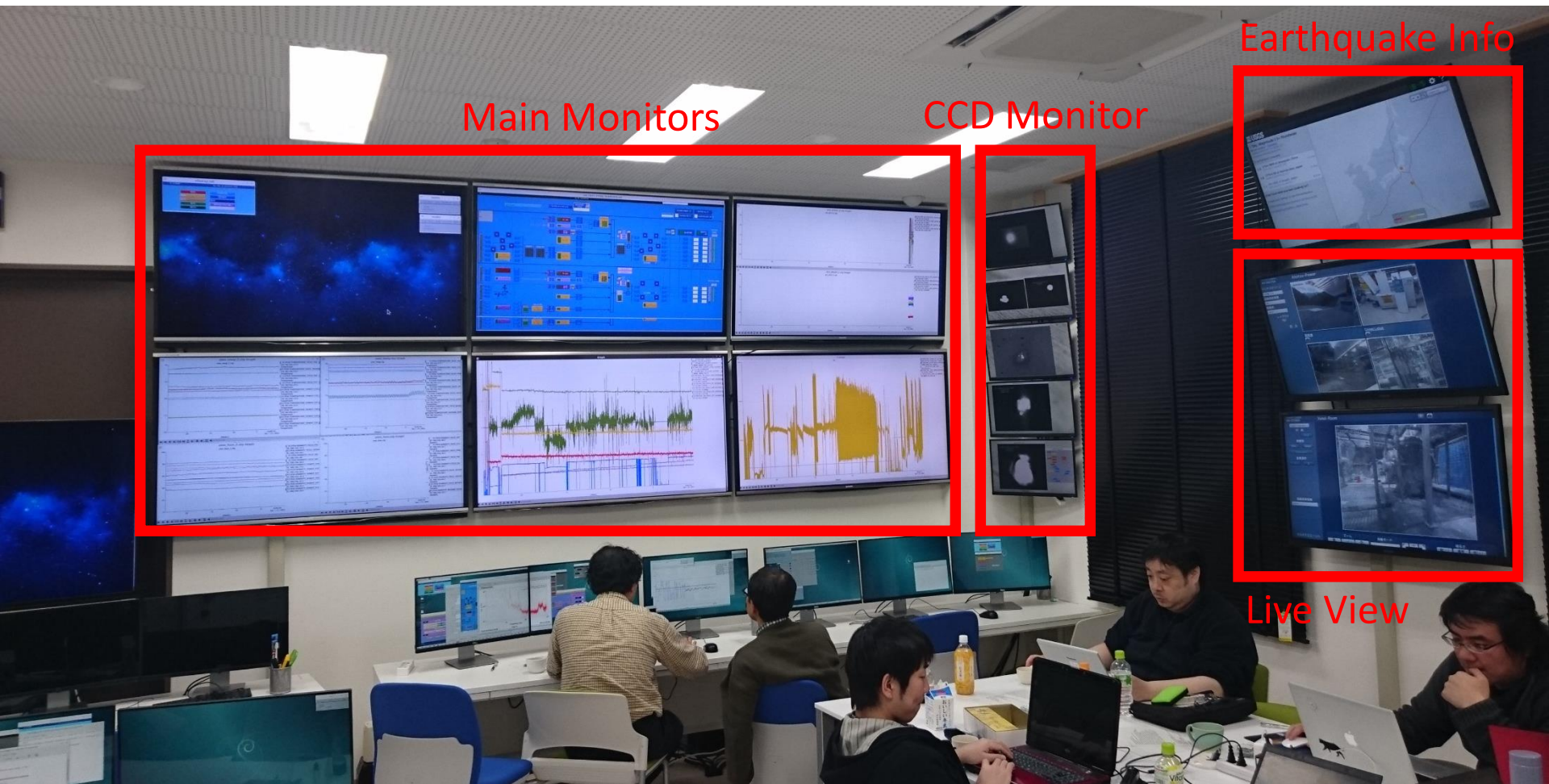


KAGRA Control Room Appearance (tentative)

This is control room for KAGRA.



Main Monitors

CCD Monitor

Earthquake Info

Live View

Main Monitor: You can check interferometer condition, temperature, humidity in KAGRA site.

CCD Monitor: You can check output of CCD cameras.

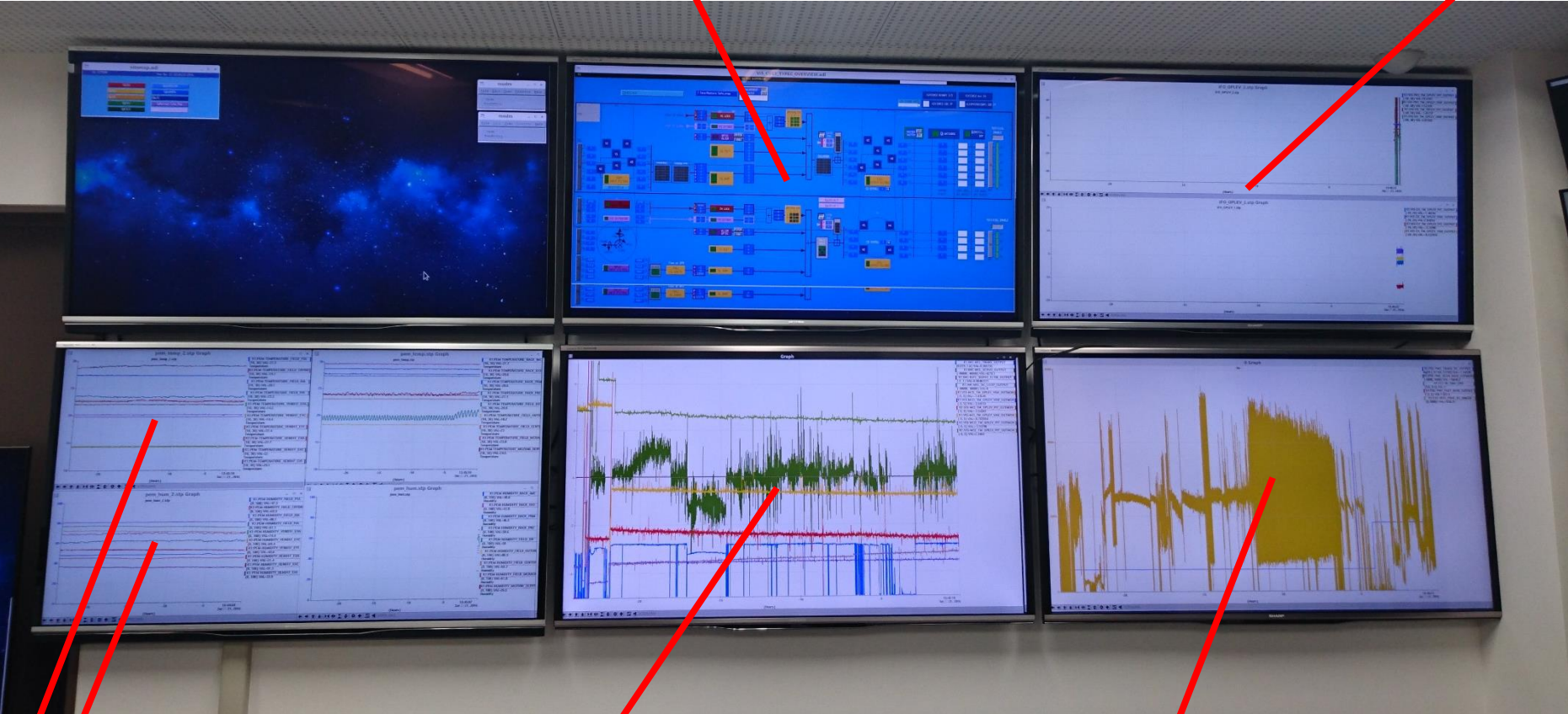
Earthquake Info (USGS website): You can monitor earthquakes around Japan.

Live View: You can see live views in KAGRA site.

Main Monitors

MC Control Monitor:
Control settings
in mode cleaner

OptLev (PR3, BS, EX, EY):
Optical lever signals in PR3 (power
recycling mirror), BS (beam splitter), EX
(X end mirror), and EY (Y end mirror)

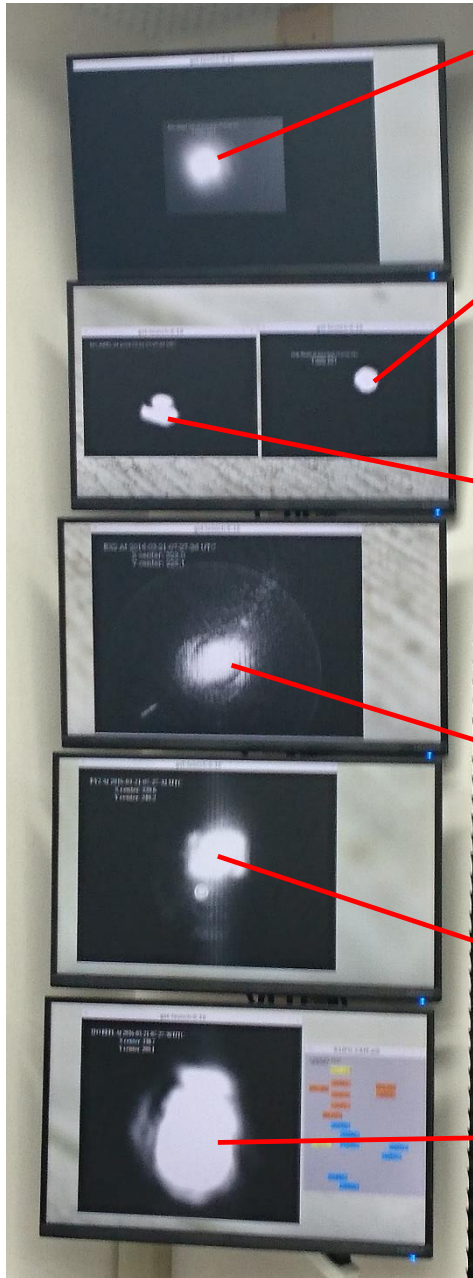


Temperature: Local-
temperatures in KAGRA site
Humidity: Local humidities
in KAGRA site

MC OptLev, MC Trans: Optical
lever signals in MCI, MCE, and
MCO. And MCE transmitted
signal

LSC refl:
Interference signal

CCD Monitor



PMC trans:
Transmitted signal
from pre-mode cleaner

MCE trans:
Transmitted signal
from end mirror in
Mode cleaner

MCF refl:
Reflection signal from
input mirror in Mode
cleaner

EX trans:
Transmitted signal
from X end mirror

EY trans:
Transmitted signal
from Y end mirror

IFO refl:
Interference signal

