

# General Review Points for Technical Justification of Intensive Program with Visiting Instrument (08/06/2018)

- 1) Instrument should be commissioned, its operation procedures are well established and its performance is well characterized for the modes to be used in the intensive program.
  - verification of performance of the instrument with scientific/engineering data
  - readiness of the instrument for operation (GEN2) and data archiving (STARS/SMOKA)
  - supplementary information on instrument operation, including open shutter time in the past few semesters, history of recent major instrument troubles with their recovery measures, instrument upgrade plan, etc.
  
- 2) Supports by the instrument group for operation and maintenance of the instrument during the period of the intensive program.
  - designation of persons for instrument maintenance
  - number of supporting astronomers and their names (Subaru Telescope will only allocate acceptable number of nights that can be covered within their regular duties)
  - outlook of budgetary plan for operation and maintenance of the instrument
  
- 3) Observing plan (for PIs of the proposal)
  - if observing conditions (bright/dark, seeing, etc.) are restrictive, describe how the observation will be arranged under poor observing condition

Specific review points may vary depending on the observatory staffs' (NewDev/SciOps) knowledge on the instrument . In the course of instrument evaluation, face-to-face meeting and/or on-site inspection of the instrument during the daytime may be requested.