Abstract
Koganei Ranging Engine (KRE) software is under development in which all resources in laser station related to multiple application including SLR are to be administrated. Open source based software based on Webb and data base integrates the configuration set parameter management of station subsystem such as telescope, Range Gate Generator, Event timer, laser and meteorological subsystem. Non-dedicated SLR laser station like Koganei but also to apply synergy application such as Laser Communication experiment will be discussed.

Development Status
Supported features within the current fiscal year

SLR configuration and data management software (Debit) using WEB and relational Data Base

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Debit System Block Diagram and Features

- Debit is easy to add a new feature. SLR is one of OGS function.
- Station specialized functions can be developed as plugins.