

Rules of the data collection of ordinary observation events

1. Purpose

--Collection the ordinary observational data is carried out to provide observational summary files of the IOTA/EA area to the IOTA.

2. Contents

-- observation summary in the XML format, summary plots, and the light curve data of each observers (in .csv or .dat text format)

3. File name convention

Yearly folders are created to store the following files:

-- XML summary files

YYYYMMDD_XXXXXX_<asteroid name>_OBS.XML

-- summary plots

YYYYMMDD_XXXXXX_<asteroid name>.png

-- light curve data (text file)

YYYYMMDD_XXXXXX_<asteroid name>_<Firstname><Lastname>.csv or .dat

, where

YYYYMMDD : year, month, day of the event (8 digits)

XXXXXX : asteroid number (6 digits)

<asteroid name> (arbitrary digits)

<Firstname> (arbitrary digits)

<Lastname> (arbitrary digits)