



7-(4) Archiving of observational data

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Beginning remarks

The rules proposed are

- still tentative and flexible,
- may be changed to fit the situation afterwards.
- Comments and suggestion are welcome

Where to find

The screenshot shows a web browser window with the URL <https://www.perc.it-chiba.ac.jp/iota-ea/wp/iota-ea-bylaws/>. The website header includes the IOTA/EA logo and navigation links: HOME, ACTIVITIES, PUBLICATIONS, ABOUT IOTA/EA, LINKS, and MEMBERS LIMITED. A dropdown menu is open under 'ABOUT IOTA/EA', listing: IOTA/EA BYLAWS, IOTA/EA OFFICERS, ORGANIZATION, CODE OF CONDUCT, and CONTACT US. A blue arrow points to the 'IOTA/EA BYLAWS' menu item. The main content area shows the 'IOTA/EA Bylaws' page, updated on August 10, 2023. It features a 'Bylaws' section with two links: '[Original Document (English)] International Occultation Timing Association – East Asia Bylaws [pdf]' and '[Translation (Japanese)] International Occultation Timing Association – East Asia Bylaws / Japanese [pdf]'. Below this is a 'Rules and Regulations' section with three links: '[Original Document (English)] Rules and Regulations regarding the Location of the Association and the Location of its Secretariat [pdf]', '[Translation (Japanese)] Rules and Regulations regarding the Location of the Association and the Location of its Secretariat / Japanese [pdf]', and '[Original Document (English)] General description of the data archive for the IOTA/EA [pdf] (Aug. 10, 2023)'. A blue arrow points to the third link. At the bottom right, there is a link for '(Enacted on Aug 27, 2023)'. The footer shows the URL <https://www.perc.it-chiba.ac.jp/iota-ea/wp/about-iota-ea/>.

description here in EN and JP

(Enacted on Aug 27, 2023)

Purpose of archive

- To make possible to re-produce the lightcurves from the RAW movie files when necessary
 - especially for scientific publications

so,

- The targets of archiving are big, coordinated campaign observations, aiming to publications
 - e.g. small bodies of spacecraft exploration targets (but not limited to those cases)

Current status of storage

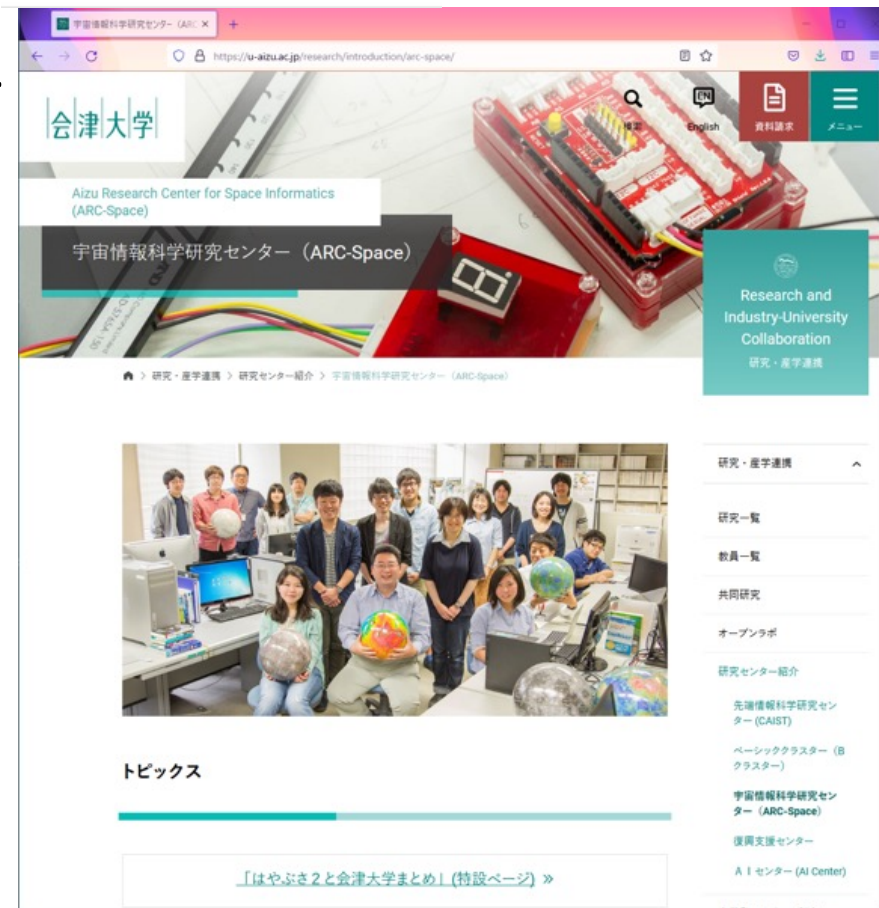
- FY2022 fund by U. of Aizu
- cloud data storage “pCloud” 12 TBytes, with a backup HDD

pros

- available forever without any additional fee
- extra data area can be purchased

cons

- upload slow for ~GB class size



Use of data

- anybody can use them, AFTER the protection period which PI determined
(i.e. it might be long, short, or none !)

therefore,

- prior to upload, observers should understand and agree that the data will be opened to the public
- authors of the publications must acknowledge that they used data of IOTA/EA archive