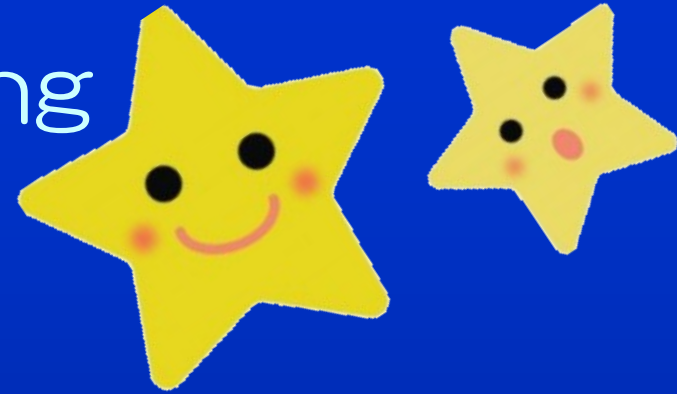


IOTA/EA General Meeting



Occultation Observer's Learning and Networking 2026

Date: Mar.20th~21th 2026



No.18 Hisashi Kasebe/Japan

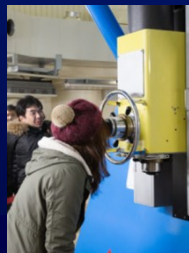
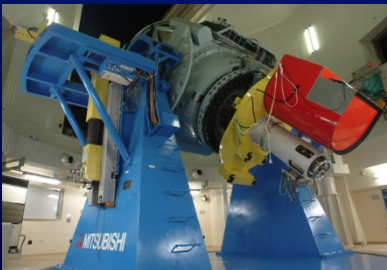
Date: Mar. 20th~21th

Place: Nishiharima obs.
in Hyogo Pre.



Hyogo prefectural Nishiharima obs.

兵庫県立西はりま天文台



Hyogo prefectural Nishiharima obs.

兵庫県立西はりま天文台



2m NAYUTA Telescope



60cm cassegrain Telescope



Study room

Number of participants : 26

参加者



Online : 11

Actual : 15

The average age is 64.



Time Tables

Date	Time (JST)	Contents	Presenter
Mar.20	1:30pm~	How to use the IOTA-EA Event Calendar	Mr.Watanabe
	2:30pm~	How to use the Analysis Software "Limovie II"	Mr.Miyashita
	4:00pm~	How to use the "Occult Watcher Cloud"	Mr.Watanabe
	7:30pm~	Star Watching by the 60cm telescope	
	9:00pm~	Free discussing	
Mar.21	9:30am~	Joint Observation by Thailand and Japanese High School Students.	Mr.Kouno
	10:00am~	Prediction Extraction Method Using Occult (Ver. 4)	Mr.Nemoto
	11:00~	Others	

How to use the IOTA-EA Event Calendar

by Mr. Hayato Watanabe



(1) Information Structures

情報の構造

(2) Functions of the each Parts.

各部の機能

Results & Event Calendar						
IOTA/EA						
update August 27, 2023						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
	(1784)Fansen(P)		(2008)Fyano(O)			(1412)Alenawae(P) (1772)Famewae(O) (1050)SMB_Topical(O)
8	9	10	11	12	13	14
(364)Fahne(O)		(8943)2001_CCT1 (8943)2001_CCT2		(259)Mewae(O) (954)Cmaka(P) (911)Saimemmo(O)		
15	16	17	18	19	20	21
					(5003)Raukute(O)	
22	23	24	25	26	27	28
(80)Jaku(P)			(230)Ahama(O)			
29	30	31				
(80)Jaku(P) (777)Wakura	(1413)Tama(P)					

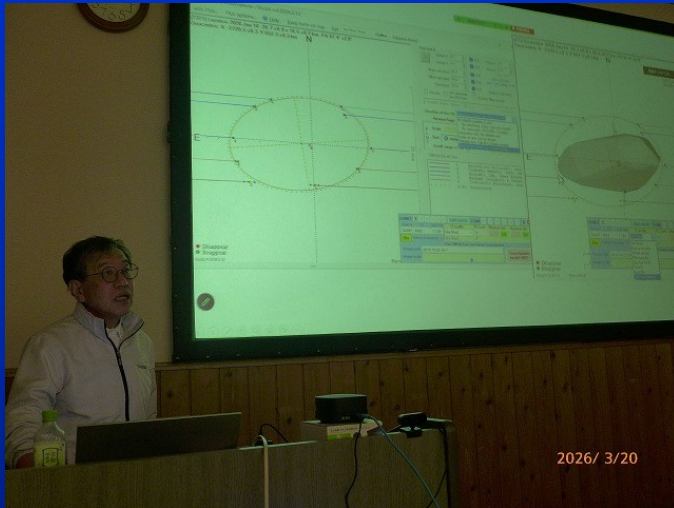
G=GoIn only	Phi(IOTA)(Preston)	O=OCCULT4	A=ACROSS	L=Lucky Star	PhantomM, Campaign Event
Event Time: Center of Japan	Event Time: Center of Japan	Campaign: 2001	CC21(Hayamizu et al)	IOTA/EA Event	
Data Source	Isabelle Yamamura	Myoichi Ito	Docu Watcher Cloud	Docu Watcher Cloud	Docu Watcher Cloud
	Steve Preston	Edwin Goffin	ACROSS	Lucky Star	Docu Watcher Cloud
Success 12	Success No link	Miss Only 5			

2nd lecture on Mar.20

解析ソフト「LimovieⅡ」の使い方

How to use the Analysis Software "LimovieⅡ" ^{1h40m}

by Mr. Kazuhisa Miyashita



(1) The background behind the development of the new analysis software

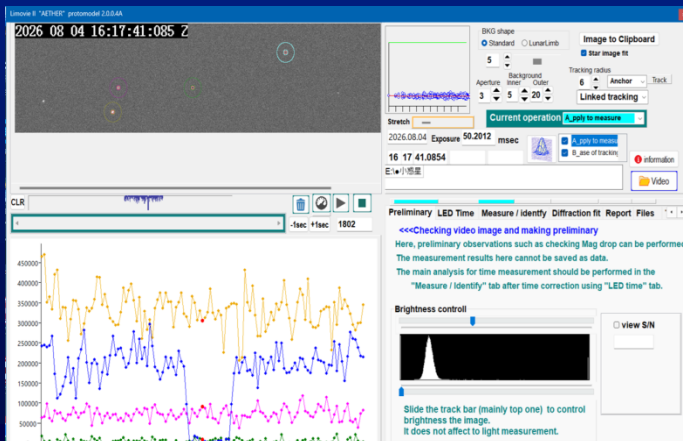
新解析ソフト 誕生の背景

(2) Features

特徴

(3) Practical Analysis and Application

解析と活用の実習



3rd lecture on Mar.20

“Occult Watcher Cloud” の利用方法

How to use “Occult Watcher Cloud”

0 h45m

by Mr. Hiroyuki Watanabe



(1) Overview

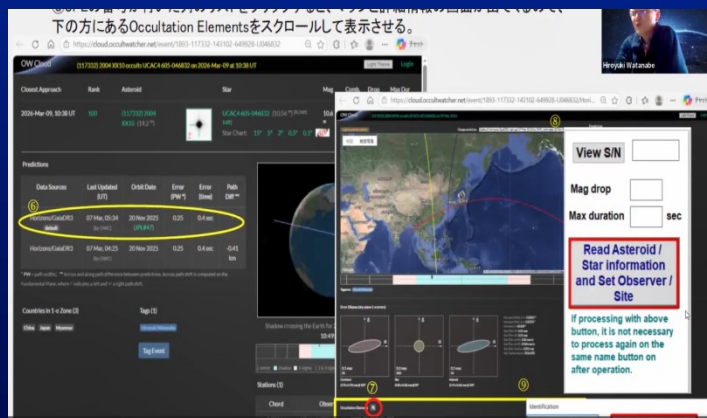
Occult Watcher Cloudの概要

(2) Usage During Forecasting and Analysis

予報や解析時の利用方法

(3) How to Register for Individual Forecasts

個別予報の登録法



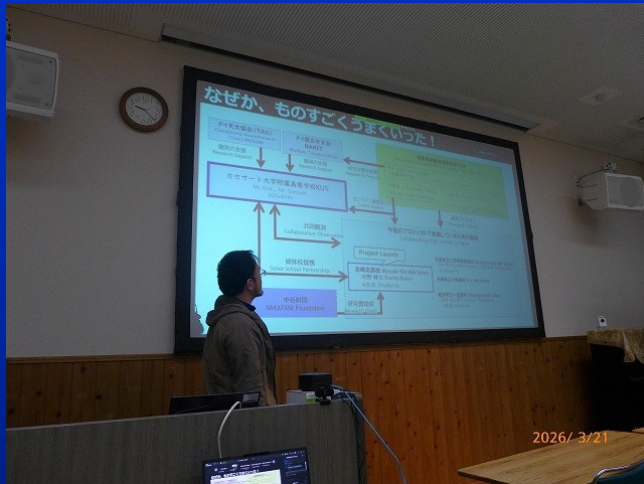
1st lecture on Mar.21

タイと日本の高校生による掩蔽共同観測の報告

Joint Observation by Thailand and Japanese High School Students.

0 h20m

by Mr. Kenta Kouno



(1) Back ground

いきさつ

(2) Learning and Observation Training

学習と観測トレーニング



(3) Report on Visit to Thailand

タイ訪問中の報告

and so on

by Mr. Ken Nemoto

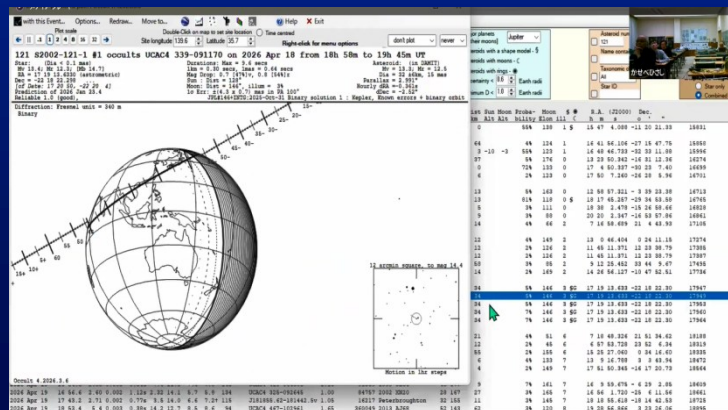


(1) How to install the Application

アプリのインストール方法

(2) Method for extracting forecasts

予報の抽出方法



(3) How to read occultation forecast maps

掩蔽帯図の見方

and so on

Mar.21 Visit 2m NAYUTA telescope

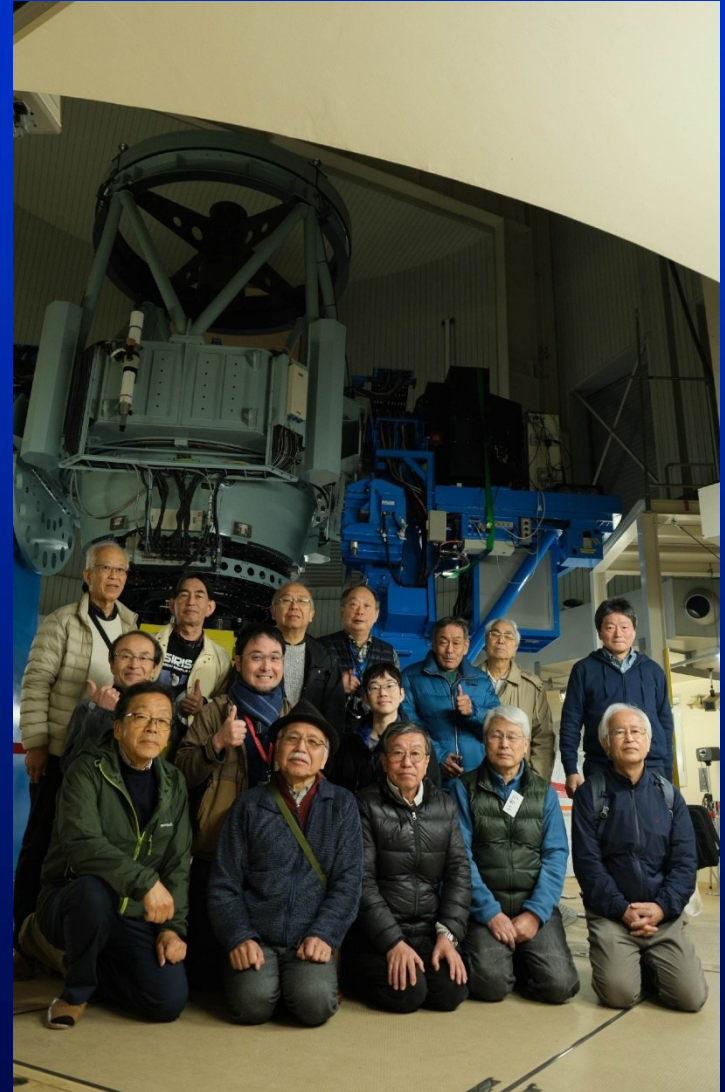
2m「なゆた望遠鏡」見学



Waiting . . .



NAYUTA telescope



all participating members

Occultation Observer's Learning and Networking 2026

Others: After dinner of 1st days ,
we enjoyed gazing at the starry sky and talking together.

夕食後、私たちは星空を眺めたり、語り合ったりして交流しました。

The End