

Time Domain Interest Group

- closing remarks -

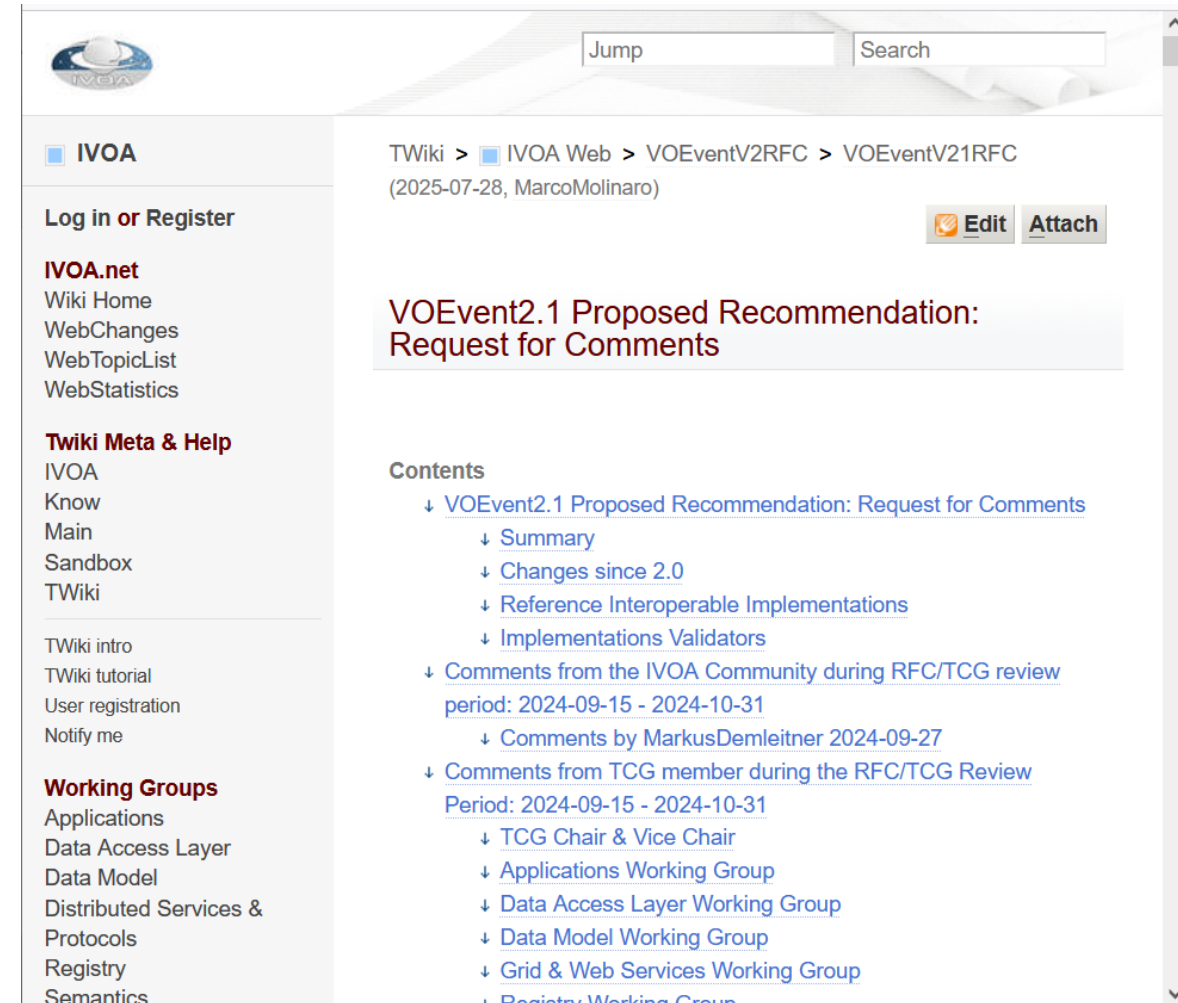
Ada Nebot (notetaker) on behalf of
Pierre Fernique (vice-chair)
& Judy Racusin (chair)

Görlitz IVOA Interop - November 2025

Session report – standard documents

1. **VOEvent 2.1** status report – *Baptiste Cecconi*

- Doc. has been reviewed by TCG
- Reference implementation was still missing – should be ok now (Joshua dev.)



The screenshot shows the IVOA TWiki interface for the VOEventV2RFC document. The left sidebar contains navigation links for IVOA, IVOA.net, Twiki Meta & Help, and Working Groups. The main content area displays the document title, author, date, and a list of contents. The document title is "VOEvent2.1 Proposed Recommendation: Request for Comments" and the author is "MarcoMolinaro". The date is "2025-07-28". The contents list includes links to the summary, changes since 2.0, reference interoperable implementations, implementations validators, comments from the IVOA community, and comments from TCG members.

IVOA

Log in or Register

IVOA.net

- Wiki Home
- WebChanges
- WebTopicList
- WebStatistics

Twiki Meta & Help

- IVOA
- Know
- Main
- Sandbox
- Twiki

Twiki intro

Twiki tutorial

User registration

Notify me

Working Groups

- Applications
- Data Access Layer
- Data Model
- Distributed Services & Protocols
- Registry
- Semantics

Jump Search

Twiki > IVOA Web > VOEventV2RFC > VOEventV21RFC
(2025-07-28, MarcoMolinaro)

Edit Attach

**VOEvent2.1 Proposed Recommendation:
Request for Comments**

Contents

- ↓ [VOEvent2.1 Proposed Recommendation: Request for Comments](#)
 - ↓ [Summary](#)
 - ↓ [Changes since 2.0](#)
 - ↓ [Reference Interoperable Implementations](#)
 - ↓ [Implementations Validators](#)
- ↓ [Comments from the IVOA Community during RFC/TCG review period: 2024-09-15 - 2024-10-31](#)
 - ↓ [Comments by MarkusDemleitner 2024-09-27](#)
- ↓ [Comments from TCG member during the RFC/TCG Review Period: 2024-09-15 - 2024-10-31](#)
 - ↓ [TCG Chair & Vice Chair](#)
 - ↓ [Applications Working Group](#)
 - ↓ [Data Access Layer Working Group](#)
 - ↓ [Data Model Working Group](#)
 - ↓ [Grid & Web Services Working Group](#)
 - ↓ [Registry Working Group](#)

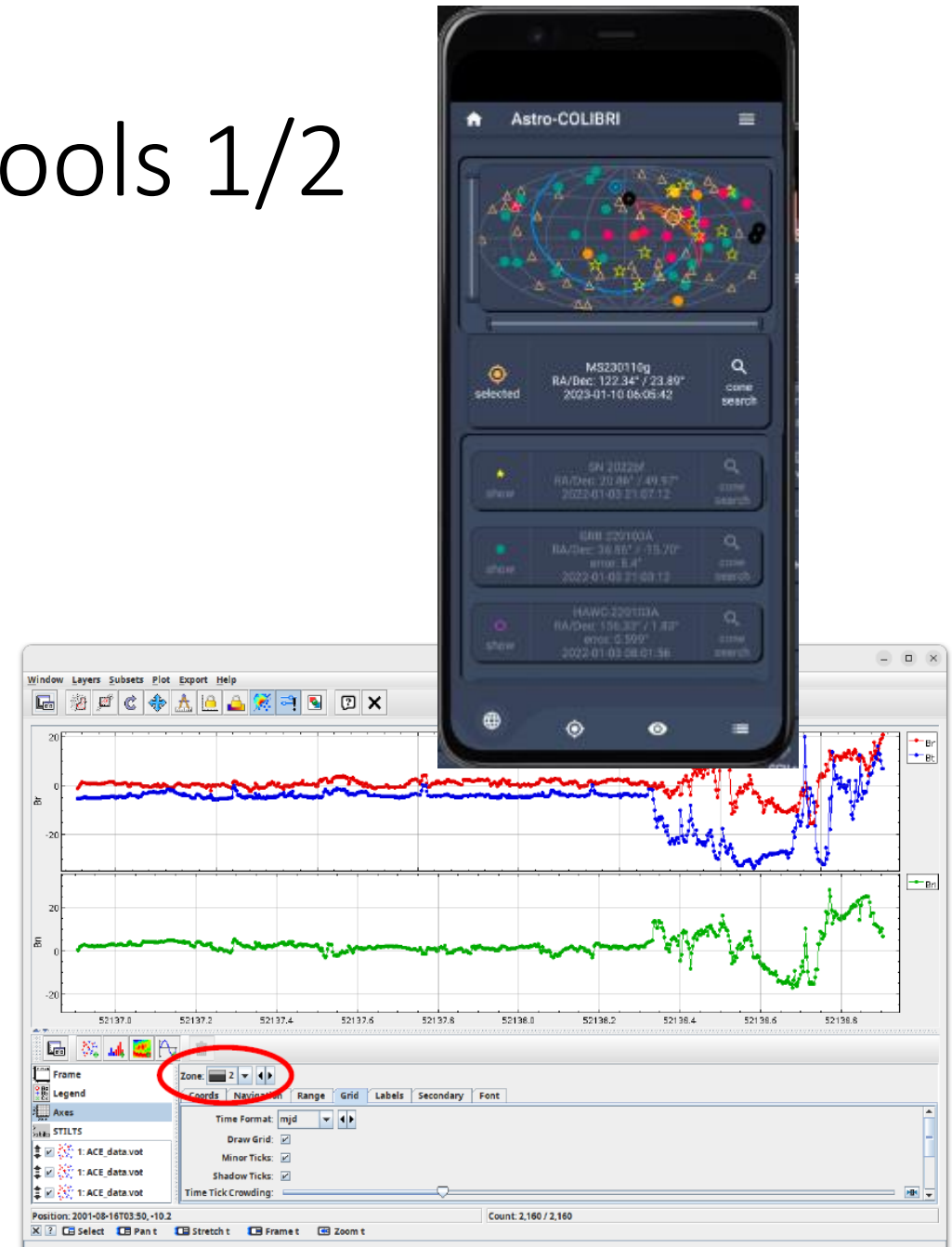
Session report – usages & tools 1/2

2. Integrating Heterogeneous Alert Streams in **Astro-COLIBRI**: Lessons for the future of VOEvent – *Fabien Schussler*

- VOEvent can work just fine, widely used by his system and many other observatories
- Moving from XML to JSON is not the problem

3. Time series data in **TOPCAT** – *Mark Taylor*

- *Good at handling tables, can be used for time series with time as a column with appropriate epoch/format*



Session report – tools & usages 2/2

4. First temporal **HiPS3D** – *Pierre Fernique & Thomas Boch*

- HiPS3D in time with fits cube and mock frequency calibration as a time calibration
- It works well, additional development is needed

5. **Time Series in Exoplanet** Research – *Petr Skoda*

- Exoplanet transients in time series data
- SSAP “forced” —> need to have something like that for time

