

Minutes of the IDS Analysis Working Group (AWG) Meeting

Date: 24 June 2026

Location: Wiesbaden, Germany

Recorded by: Petr Štěpánek, IDS Analysis Coordinator

Participants

IDS Analysis Working Group members.

Agenda and Discussion

1. DPOD 6.0

The latest version of **DPOD 6.0** was discussed, including its current status and implementation by the IDS Analysis Centers.

2. IGS Satellite Metadata File

The use of the **IGS satellite metadata file** within the IDS analysis was discussed.

3. New Phase Center Offsets (PCO)

Laurent will distribute the updated **Phase Center Offset (PCO)** values to the Analysis Centers.

Each Analysis Center will produce **single-satellite solutions** including the new PCO values using data covering the **2024.0–2026.0** period for all available DORIS satellites including SWOT and Sentinel-6B. The solutions should be submitted **by early October to the IDS CC**.

4. Next IDS AWG Meeting

The next IDS Analysis Working Group meeting will be held **online** during the **second half of October 2026**. The exact date is **to be determined (TBD)**.

5. "Precised" SP3 Products

The concept and status of the numerically **"precised" SP3** product were discussed.

6. SWOT Solar Panel Orientation

The handling of SWOT solar panel orientation was discussed. It was noted that in the xml files:

- the attitude information is referenced to TAI rather than UTC;
- an orientation correction of $+0.2^\circ$ and -0.2° must be applied;

A Jason-like format for the attitude information will be made available with dates in UTC, and instrumental correction included.

Action Items

Action	Responsible	Deadline
Distribute the new PCO values	Laurent Soudarin	As soon as available
Generate single-satellite solutions with the new PCO values using 2024.0–2026.0 data	All Analysis Centers	Early October 2026
Schedule the next online AWG meeting	IDS Analysis Coordinator	Second half of October 2026 (TBD)
IDS satellite metadata file	Adrien Mezerette	Before next AWG