



online

November 28, 2025

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IDS GB meeting

AGENDA:

- DORIS news: missions, ground network
- DORIS data & products
- First feedback on the DORIS Days 2025
- Evaluation of IDS AAC and AC orbits
- Status of the actions raised during the first IDS retreat
- Next IDS and non-IDS meetings
- Review of action list
- Miscellaneous
- Next IDS GB meeting

MAIN DECISIONS:

ATTENDEES:

Elected, appointed, ex-officio members:

Hugues Capdeville, Cécile Manfredi, Guilhem Moreaux, Laura Sánchez, Ernst Schrama, Patrick Schreiner, Laurent Soudarin, Maria Tsakiri

Excused: Matthis Bloßfeld, Anna Kelley, Jérôme Saunier, Petr Štěpánek, Ningbo Wang

Guests: Karine Le Bail, Frank Lemoine

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| <p>DORIS news</p> | <ul style="list-style-type: none"> • Missions Cecile Manfredi reported the successful launch of Sentinel-6B on November 17, 2025, from Vandenberg Space Force Base, at 9.21 p.m. local hour. DORIS is on board for precise orbit determination, and orbit prediction for the altimeter. The instrument was switched on at 09:41 UTC on November 21, 2025, the instrument convergence was achieved 1 hour 30 minutes later. First RINEX and MOE since November 22. The satellite will reach its nominal orbit on December 18, ahead of Sentinel-6A. It will ensure the continuity of monitoring sea level rise until 2030, after Topex-Poseidon, Jason, and Sentinel6A • Ground network Guilhem Moreaux provided a network status update on behalf of Jérôme Saunier. Upcoming network maintenance and evolution: <ul style="list-style-type: none"> • New DORIS site in Kanpur (India): equipment is on the way. Installation in December 2025 or January 2026. • New DORIS site in Katherine (Australia) before mid-2026. • New DORIS site in Kazakhstan: installation during summer 2026. • Major renovation at Cachoeira-Paulista (antenna relocation + equipment upgrade) in early 2026. • Looking for a new DORIS site in South Korea: negotiations with local agencies are on good way. First choice: Sejong (4 techniques). Second choice: Gamak (colocation with GNSS and SLR). • Continued B4G deployment. • Connection to external clocks. Other projects: <ul style="list-style-type: none"> • Looking for a new DORIS site in Micronesia (Pohnpei Island) to replace Betio (Kiribati). Third IDS station Jérôme suggested starting discussion with CNES for a third IDS station (after Wettzell and Kanpur). According to the answers received for the first call for an IDS station, Jérôme is in favour of an installation in La Plata (colocations with GNSS, SLR and VLBI) – Argentinean German Geodetic observatory (AGGO). IDS CB will address this item (third IDS station) at the next quarterly meeting between CNES, IGN and IDS CB on December 11th. A positive answer will open further discussions at the next IDS GB meeting to define a strategy. |
| <p>Data and products</p> | <p>We learned from the Genesis project's DORIS Working Group that ESA is downloading DORIS data and products from IGN to GSSC, the GNSS Science Support Centre, where Genesis data will be stored. According to information obtained then from the ESA engineer responsible for defining the Interface Contral Document between ESA and Genesis mission for the DORIS instrument, the Navigation Support Office wants to retrieve all DORIS, GNSS, SLR, and VLBI data and products at GSSC, primarily for ESA analysis centers. However, ESA does not wish that GSSC becomes</p> |

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| | <p>a Data Center for the four techniques, as CDDIS, given the operational constraints that this entails. Archiving is supplemented by mirroring with the CDDIS. It should be noted that the GSSC could serve as a backup DC for IDS users. (https://gssc.esa.int/webftp/login.html - user: anonymous)</p> |
| <p>First feedback on the DORIS days 2025</p> | <p>Laurent Soudarin provided information on participation in the DORIS days. 124 persons from 35 countries registered for the courses Participation:</p> <ul style="list-style-type: none"> • Day 1 (online): 69 registered participants + 4 unregistered or unidentified participants • Day 2 (hybrid): 52 registered participants (34 online and 18 on site) + 6 unregistered or unidentified participants <p>Participants on both days: 45 registered + 2 unregistered or unidentified Participants on Day 1 only: 24 Participants on Day 2 only: 7 (6 online, 1 on site) NB: 48 registered but did not attend</p> <p>The Central Bureau put on the website the course materials (presentations, recordings) and access to the IDS GitHub where the notebooks are located, all referenced with DOIs, citations, and user licenses. This material is presented in a new section Capacity building containing three pages, DORIS days, Jupyter notebooks, and summer schools, the last one containing presentations and recordings from the 2025 summer schools where IDS was involved. The CB will send shortly certificates of participation and a post courses evaluation questionnaire.</p> <p>Maria Tsakiri made several observations and proposals aimed at improving the educational and operational effectiveness of the DORIS days. She emphasized the importance of having statistical data on Notebook downloads to better assess their reach and use among students. The current session duration of 4 hours is considered too demanding for students. She noted that the practical session does not need to be held onsite. A clear need was identified for providing a video tutorial explaining the installation steps, as many recurring questions relate to downloading and installing the Notebooks. Maria suggested expanding the range of available Notebook applications (e.g. ionospheric corrections, SSA, carrier phase models, ...).</p> <p>Laurent Soudarin announced that a final meeting of the organizing committee will be held to review the DORIS days 2025 and draw up recommendations. He suggested that the IDS establish a committee responsible for capacity building.</p> |
| <p>Evaluation of IDS AAC and AC orbits</p> | <p>GFZ has officially applied to be recognized as an IDS Analysis Center. Station position and EOP products are already evaluated by the IDS Combination Center as part of its routine activities. However, several points remain open regarding the evaluation of orbit products which is not yet assigned. Petr Štěpánek had suggested redirecting the second part of a student's diploma project to develop SP3 orbit comparison tools.</p> |

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| | <p>Huges Capdeville proposed an alternative and volunteered to handle the orbit comparisons himself. Patrick Schreiner stated that he has already made the comparisons. His report will be shared for inclusion in the evaluation process.</p> |
| <p>Status of the actions raised during the first IDS retreat</p> | <p>The IDS retreat was organized in French Gascony in June 2018. The purpose of the retreat was to review the activities, overall scientific direction and future of the service. A key outcome of the meeting is a set of ideas that can contribute to the development of a strategic plan for the IDS. The conclusions of the retreat served as the input of the first IDS strategic plan which identified the next four axes of development</p> <ul style="list-style-type: none"> • Expanding the community (GROW) • Facilitating access to DORIS and IDS (COM) • Advancing technology (TEC) • Improving infrastructure and treatment (IIT) <p>Laurent Soudarin reviewed the actions carried out under the first axe (GROW):</p> <ol style="list-style-type: none"> 1) Recruit new people into the DORIS/IDS community <ul style="list-style-type: none"> • New participants in IDS workshops and AWG meetings <ul style="list-style-type: none"> - Maria Tsakiri (IDS GB member at large since Jan. 2025), Xanthos Papanikolaou (NTUA, Dionysos Observatory) - Anno Löscher (University of Bonn): use of DORIS for gravity field with own software - Patrick Schreiner (GFZ), new head of the GFZ AAC, chair of the « clocks » WG - Ningbo Wang (AIR/CAS), member of the NRT data WG, chair of the iono applications WG - Vikash Kumar (IIT Kanpur), visiting GOP and CNES/CLS (2025) - Julian Zeitlhöfler (DGFI-TUM), visiting the GRGS (May and June 2024) - Marie Cherrier, Eléonore Saquet (CLS) <ul style="list-style-type: none"> • Scientific and technical collaboration with host organizations initiated with foreign universities following the establishment of new agreements for hosting DORIS stations <ul style="list-style-type: none"> - NTUA (Greece): development of a DORIS data processing software - IITK (India): IDS station host + potential future AC - New team for the IGN AC - University of Chile: desire to use the products for research activities (geophysics department) <p>+ Post-doctoral offer at the Onsala Observatory with Karine Le Bail (2024, 2025)</p> <ul style="list-style-type: none"> • Strengthening ties with IAG services <ul style="list-style-type: none"> - Laura Sanchez, GGOS President, elected Member at Large to the IDS GB - Mathis Blossfeld, IERS DB and ILRS GB, appointed as IERS rep. within the IDS GB - Guilhem Moreaux, member of the IAG WG evaluating reference system solutions. <ol style="list-style-type: none"> 2) Increase the visibility of DORIS as a technology at high school and university level <ul style="list-style-type: none"> • “DORIS” courses at IGN, TU Delft, Chalmers University |

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| | <ul style="list-style-type: none"> • DORIS Days 2025 <p>3) Increase the number of Analysis Centers and Working Groups</p> <ul style="list-style-type: none"> • Potential new Analysis Centers and Associated Analysis Centers: DGFI-TUM and GFZ currently Associated Analysis Centers GFZ is under evaluation to become the next IDS AC ITT Kanpur and NTUA may become new IDS AAC • New Working Groups WG "NRT Ionospheric Applications" (chair N. Wang; 2024-...) WG "Integrated Clock Correction Strategies for DORIS" (chair P. Schreiner; 2024-...) WG on tropospheric delays to come (chair S. Nahmani). <p>4) Be active on social media</p> <ul style="list-style-type: none"> • IDS LinkedIn account ids-doris created in June 2025; Common hashtag: #idsdoris (posts on ground network renovation/evolution, satellite constellation evolution, IDS events, ...) <p>Actions carried out under the other three axes will be reviewed at the next GB meetings.</p> |
| <p>Next meetings</p> | <p>A list of meetings relevant to the IDS was presented.</p> <p>December 2025:</p> <ul style="list-style-type: none"> - 15 - 19: AGU 2025 Fall Meeting, New Orleans, USA. <p>March 2026:</p> <ul style="list-style-type: none"> - 2 - 6: IAG Symposium Reference Frames for Applications in Geosciences (REFAG) + GGOS/IERS Unified Analysis Workshop (UAW), Munich, Germany. <p>May 2026:</p> <ul style="list-style-type: none"> - 3 - 8: EGU General Assembly 2026, Vienna, Austria. (2026/01/15: Deadline for receipt of abstracts) <p>June 2026:</p> <ul style="list-style-type: none"> - 22-26: IDS Workshop + OSTST Meeting, Wiesbaden, Germany. <p>August 2026:</p> <ul style="list-style-type: none"> - 1 - 9: COSPAR 2026 Scientific Assembly, Florence, Italy. (2026/02/13: Deadline for receipt of abstracts) <p>October 2026:</p> <ul style="list-style-type: none"> - 5 - 7: GGOS Days 2026, Gävle, Sweden. <p>December 2026</p> <ul style="list-style-type: none"> - 7-11: AGU 2025 Fall Meeting, San Francisco, USA <p>February 2027</p> <ul style="list-style-type: none"> - 23-25: ICCG Workshop – Geodesy for Climate Research, Potsdam, Germany <p>Laurent suggested that the IDS consider proposing a DORIS session at the EGU 2027 and encouraged significant participation by the IDS at the next IUGG assembly in 2027 in Incheon, South Korea.</p> |
| <p>Review of action list</p> | <p>From action status in previous Minutes:</p> |

- Closed actions:

GB_19_07 / GB_20_11 / BC_23_02 / GB_23_17 / GB_23_19 / GB_24_01 / GB_24_02 / GB_24_03 / GB_24_04 / GB_24_05 / GB_25_01

- Open actions:

GB_16_12 / GB_18_29 / GB_18_30 / GB_18_31 / GB_18_32 / GB_19_02 / GB_19_08 / GB_19_19 / GB_19_22 / GB_20_10 / GB_22_08 / BC_23_05 / GB_23_24

Review of the open actions:

GB_16_12 propose a correction of the Terms of Reference about the duration of the Chairperson's period

- In Jan. 2021, a proposal for an addition was made by Frank, but was not put to a vote:

GB Elections: The GB elects a chairperson from its members to serve a term of four years with the possibility of re-election for one additional term.

In the event a Chairperson is elected at a Governing Board election, two years into the term of the member's elected or appointed term, the Chairperson shall serve a full four-year term, the last two years as an ex-officio Member of the Governing Board.

In the event of a vacancy in the office of Chairperson caused by the resignation or the departure of the Chair, the GB shall elect a successor to serve until after the next Governing Board elections. This special GB election shall take place during a special GB meeting which shall be convened as soon as possible by the most practical means: by videoconferencing, or through an in-person meeting.

[#Laurent will include the proposal in the ToR and the send the modified version to the GB, so that it can put to a vote at the next GB meeting.](#)

- In Oct. 2022, before GB's elections, a vote was taken on the following change:

"There is no limit to the number of terms that a person may serve, however he or she may serve only two terms consecutively as an elected member. However, persons may be elected to more than two consecutive terms as Analysis Coordinator. To share the workload, an Analysis Coordinator Team of two persons may be elected, however such a team will have only one vote on the Governing Board."

- ➔ adopted with 9 votes in favor and 2 abstentions out of 11 voters.

NB: not yet included in the ToR because we wanted to add other amendments to have a new version to submit to the IAG EC, which was meeting in July 2023.

- 2018/09/26: Frank would like to include some other modifications proposed at the Retreat:
 - think of more expansive language about IDS Mission, talking about IDS Mission in terms of more fundamental services to science and society.

→ Write the modification. Who?

→ Put the modification to a vote

Another modification was suggested but not recorded in GB minutes:

- reconsider the definition of IDS Associate to include new category of people

→ Which category? To be discussed

→ Write the modification. Who?

→ Put the modification to a vote

Incorporate the voted changes into a new version of the ToR to be submitted to the IAG Executive Committee for approval.

Can we expect feedback before IAG EC's meeting at the next IAG assembly in 2027?

Work to be continued

Open

GB_18_29 Cookbook for RINEX processing

Create a cookbook for RINEX processing

(JML, HC with expected support from Alexandre Couhert and Flavien Mercier)

Answer: The GB deems the documents on the web page About DORIS/RINEX format meet the demand. NB: added Xanthos Papanikolaou' thesis to it.

NB: other available material: presentations and notebooks from the DORIS days 2025.

Closed

GB_18_30 Observable in RINEX

To create a document that better defines observable in the RINEX

(JML, FL, with help from CJ, with solicited comments from Mathis Blossfeld, and John Ries)

Answer: The GB deems the documents on the web page About DORIS/RINEX format meet the demand. NB: added Xanthos Papanikolaou' thesis to it.

NB: other available material: presentations and notebooks from the DORIS days 2025.

Closed

GB_18_31 Mitigation of SAA effect

To write a document with the list of strategies for mitigation of SAA effect on DORIS satellites (Jason-1, Jason-2, Jason-3, SPOT-5)

(Analysis Coordination)

Action resumed

Open

GB_18_32 Working Group on SAA

To propose charter for Working Group, work plan, and ideas for members, and submit to GB for consideration

(Pierre Exertier, Hugues Capdeville)

Answer: this action is covered by the WG on "Integrated Clock Correction Strategies for DORIS".

Closed

GB_19_02 Software

check availability of all the software

(Analysis Coordination + Central Bureau)

The CB has prepared a draft document with links and references. To be completed and reviewed by ACs.

Work to be continued

Open

GB_19_08 WG Geocenter

ask Alexandre Couhert to write 1 or 2 paragraphs describing the goals of the WG, and forward GB's approval to chair the IERS WG

(Hugues Capdeville)

Shall we continue with this project? See IERS WG on Geocenter status

Action resumed

Open

GB_19_19 Strategic plan

push people to get the paragraphs

(Frank Lemoine + Laurent Soudarin)

Answer: See GB_23_24

Closed

GB_19_22 CC products

clarify naming conventions and propose a solution

(Guilhem Moreaux + Laurent Soudarin)

Action resumed

Open

GB_20_10 User survey

solicit the GB members to prepare the user survey 2021

(Central Bureau)

Closed.

Action GB_25_02: consider a user survey in 2026 (objective: to have the results for the IDS Workshop?)

GB_22_08 New groups

Contact each group individually, propose dedicated meetings: India, Greece, Bonn, Chili, Argentina

(Laurent Soudarin)

Answer: colleagues from India and Greece interact with IDS/DORIS members; Bonn: Anno Löche retired; Chile, Argentina: no concrete exchanges. New exchanges could be initiated based on participation in DORIS days.

Closed

BC_23_05 IDS article

propose a plan for the article



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| | <p><i>(Frank Lemoine)</i> Open Laura mentions that a GGOS book is in preparation about infrastructures, applications, requirements for the future. Publication in 2027. It could be considered as an opportunity.</p> <p>GB_23_24 Status of the strategic plan the Central Bureau prepares and organizes an online GB meeting in February to present the status of the actions of the strategic plan <i>(Laurent Soudarin)</i> Answer: actions carried out under the first axe (Expanding the community) reviewed at GB meeting. To be done for the other three axes. Open</p> |
| Miscellaneous | |
| Next GB meeting | The next meeting is proposed to be held in two months. |
| Actions list | See appendix |

Appendix: action list

New / Changes (since previous review)

| N° | Origin | Title | Action | answer | Resp. | Opening date | Deadline | status |
|----------|--------|------------------------------|---|--|------------------------------------|--------------|------------|--------|
| GB_25_02 | GB | User survey | Consider a user survey in 2026 | | Central Bureau | 18/11/2025 | 15/06/2026 | open |
| GB_23_24 | GB | Status of the strategic plan | the Central Bureau prepares and organizes an online GB meeting in February to present the status of the actions of the strategic plan | <p>2024/09/05: status of actions done. To be reviewed by the Central Bureau</p> <p>2025/09/25: IDS retreat report sent to GB; to be discussed at GB meeting in Nov. 2025</p> <p>2025/11/28: actions carried out under the first axe (Expanding the community) reviewed at GB meeting. To be done for the other three axes.</p> | Laurent Soudarin | 29/11/2023 | 20/03/2026 | open |
| GB_19_22 | GB | CC products | clarify naming conventions and propose a solution | <p>2020/11/24: not only CC products but also AC products; to be done before ITRF2020 publication</p> <p>2023/02/06: to be discussed with Guilhem</p> <p>2023/02/14: status?</p> <p>2025/11/23: action resumed</p> | Guilhem Moreaux + Laurent Soudarin | 30/09/2019 | 20/03/2026 | open |
| GB_19_08 | GB | WG Geocenter | ask Alexandre Couhert to write 1 or 2 paragraphs describing the goals of the WG, and forward GB's approval to chair the IERS WG | <p>2019/09/30: The WG is created. Participation of GOP, GSFC, GRGS.</p> <p>2023/02/13: We need to try to rejuvenate this WG. There are some activities.</p> <p>Guilhem will ask Alexander to give the status of the WG. Frank pointed out the charter for this WG has not been approved by the GB.</p> <p>2025/11/23: Shall we continue with this project? See IERS WG on Geocenter status</p> <p>Action resumed</p> | Hugues Capdeville | 05/04/2019 | 20/03/2026 | open |

| N° | Origin | Title | Action | answer | Resp. | Opening date | Deadline | status |
|----------|--------|--------------------------|---|---|--|--------------|----------------------------|--------|
| GB_19_02 | GB | Software | check availability of all the software (contact Tim Springer for Napeos); CB will prepare a table on the website with links to software' webpages, information about licences if any. | <p>2019/09/30: request for information (software availability, point of contact, license) to be sent quickly to ACs, AACs and other groups (Norway).</p> <p>2020/11/24: Geodyn freely available online https://sgp.gsfc.nasa.gov/techniques/tools/GEODYN/GEODYN.html</p> <p>2023/02/13: Laurent will start this action, in preparation for the DORIS days 2023.</p> <p>2023/11/20: work in progress</p> <p>2025/11/23: The CB has prepared a draft document with links and references. To be completed and reviewed by ACs.</p> | Analysis Coordination + Central Bureau | 05/04/2019 | 20/03/2026 | open |
| GB_18_31 | GB | Mitigation of SAA effect | To write a document with the list of strategies for mitigation of SAA effect on DORIS satellites (Jason-1, Jason-2, Jason-3, SPOT-5) | <p>2019/09/30: 1 or 2 pages with inputs of the presentations on SAA at AWG meeting Paris October 2019.</p> <p>2020/11/24: write the document with updates based on the processing for ITRF2020</p> <p>2023/02/13: Petr proposes:</p> <ol style="list-style-type: none"> 1. Write the summary of the strategies so far applied by the ACs with the help of Hugues and Guilhem 2. Submit the documents to ACs for suggestions 3. Provide the document to the CB for putting it on the website <p>2025/11/23: action resumed</p> | Analysis Coordination | 26/09/2018 | 20/03/2026 | open |

| N° | Origin | Title | Action | answer | Resp. | Opening date | Deadline | status |
|----------|--------|------------|--|---|-----------------------------|--------------|------------|--------|
| GB_16_12 | GB | ToR | propose a correction of the Terms of Reference about the duration of the Chairperson's period | <p>2017/05/24: take into account the correction chosen by the GB (maintain the Chair as ex-officio) and update the ToR >></p> <p>2018/06/15: Frank will quickly check the proposition sent by Laurent >> 2018/09/26: Frank would like to include some other modifications proposed at the Retreat:</p> <p>(a) clarify term of chairman.</p> <p>(b) In line with recommendation from IDS Retreat, think of more expansive language about IDS Mission, talking about IDS Mission in terms of more fundamental services to science and society.</p> <p>(c) the term "chairman" is sexist. Should we have another designation for this office? >> 2019/03/31 B. Luzum: "the term "chair" is gender neutral and might be considered" >> 2019/09/30: To be done before next election (Fall 2020) >> 2023/02/03: To be done before IAG EC meeting in Berlin July 2023 >> 2023/02/13: A committee is set up: Frank, Pat and Laurent. GB members will read the ToR (https://ids-doris.org/ids/organization/terms-of-reference.html) and send proposals of updates within two weeks to the committee. The committee will include the modifications proposed at the retreat (see above) and the minor changes proposed by the GB. Major changes will be the subject of another discussion for a later revision. A vote of the GB will be organized to validate the updated ToR before sending them to IAG EC for approval.</p> <p>2025/11/28: Laurent will include the proposal in the ToR and send the modified version to the GB so that it can put to vote at a GB meeting. (doc. IDS_TOR_20180607-v2fl.doc)</p> | Central Bureau + F. Lemoine | 01/11/2016 | 20/03/2026 | open |
| GB_22_08 | GB | New groups | Contact each group individually, propose dedicated meetings: india, Greece, Bonn, Chili, Argentina | <p>2025/11/28: colleagues from India and Greece interact with IDS/DORIS members; Bonn: Anno Löche retired; Chile, Argentina: no concrete exchanges.</p> | Laurent Soudarin | 02/11/2022 | 15/12/2025 | closed |

| N° | Origin | Title | Action | answer | Resp. | Opening date | Deadline | status |
|----------|--------|-------------------------------|--|---|--|--------------|------------|--------|
| GB_20_10 | GB | User survey | solicit the GB members to prepare the user survey 2021 | 2023/02/07: submit survey to GB before the meeting Feb 13. 2023/02/13: item not added to the agenda of the GB meeting, already full. See if Committee "DORIS days 2023" can suggest updates. 2025/11/28: consider a user survey in 2026. See GB_26_02 | Central Bureau | 24/11/2020 | 15/12/2025 | closed |
| GB_19_19 | GB | Strategic plan | push people to get the paragraphs | 2023/02/07: distribute Marek's slides to GB and organize a working session to decide further actions 2025/09/25: see GB_23_24 | Frank Lemoine + Laurent Soudarin | 30/09/2019 | 15/12/2025 | closed |
| GB_18_32 | GB | Working Group on SAA | To propose charter for Working Group, work plan, and ideas for members, and submit to GB for consideration | 2019/04/05: HC asks JML if still interested in 2019/09/30: Pierre Exertier (GRGS) proposed to participate and lead the WG. Hugues will check with Jean-Michel Lemoine and get confirmation from Pierre 2020/11/24: Hugues will contact Pierre again 2023/02/13: Postpone the continuation of this action after the next AWG meeting (Apr 18, 2023) where the subject will be discussed 2025/11/28: this action is covered by the WG on "Integrated Clock Correction Strategies for DORIS" | Pierre Exertier, Hugues Capdeville | 26/09/2018 | 15/12/2025 | closed |
| GB_18_30 | GB | Observable in RINEX | To create a document that better defines observable in the RINEX | 2020/11/24: Hugues will send a message to Jean-Michel 2023/02/13: action to link with GB_18_29 2025/11/23: The GB deems the documents on the web page About DORIS/RINEX format meet the demand. NB: added Xanthos Papanikolaou' thesis to it. NB: other available material: presentations and notebooks from the DORIS days 2025. | JML, FL, with help from CJ, with solicited comments from Mathis Blossfeld, and John Ries | 26/09/2018 | 15/12/2025 | closed |
| GB_18_29 | GB | Cookbook for RINEX processing | Create a cookbook for RINEX processing | 2019/04/05: Matthis Blossfeld, Sergey Kuzin, Pascal Willis could review the document 2020/11/24: Hugues will send a message to Jean-Michel 2023/02/13: Petr will contact the ACs, the AACs and the group at Dionysos to know if they documents are needed or the papers are enough. If demanded, Petr will start the writing. 2025/11/23: The GB deems the documents on the web page About DORIS/RINEX format meet the demand. NB: added Xanthos | JML, HC with expected support of Alexandre Couhert and Flavien Mercier | 26/09/2018 | 15/12/2025 | closed |



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| N° | Origin | Title | Action | answer | Resp. | Opening date | Deadline | status |
|----------|--------|-------------|-------------------------------|--|---------------|--------------|------------|--------|
| | | | | Papanikolaou' thesis to it. NB: other available material: presentations and notebooks from the DORIS days 2025. | | | | |
| BC_23_05 | BC | IDS article | propose a plan of the article | 2026/01/23: Frank presents the drafted outline of the citation paper, with suggestions for names to write specific sections. | Frank Lemoine | 31/01/2023 | 15/12/2025 | closed |