

IGC 2025 Plenary Meeting



ANDS Committee

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2024 Report to the Plenary

Dear Delegates,

Members of the Air Traffic, Navigation and Display Systems Committee contributed their expertise to a few projects in 2024.

With the Sporting Code Committee, we reconciled some discrepancies in the definitions of a few geometric terms (including, of all things, "straight line").

The debate over calibration intervals seems to be settled, and the Sporting Code has now adopted the new set of intervals for badges, records, and competitions.

Similarly, IGC have settled on using the ellipsoidal Earth Model for tasking and scoring competitions. The challenge of upgrading the "FAI World Distance Calculator" to a general purpose geodetic calculator remains, however.

Initial work on the creation of an airspace specification free of the paradoxes found in OpenAir has revealed that the problem is more challenging than initially thought. Work on this will continue in 2025.

We were happy to take a pass on the definition of "Glider," and send that one upstairs to OSTIV.

ANDS acknowledge the establishment of the new Working Group on the Future of Flight Recording and we look forward to their investigations of new solutions and technologies.

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