ABSTRACT

Method for tracking aircraft, associated computer program and set of servers

The present invention relates to a method for tracking aircraft in an airspace, comprising a step of:

- acquiring plots representing a position of an aircraft;
- associating each plot with a respective initial subspace, each initial subspace comprising an initial track, which is a set of instantaneous positions of the aircraft,
- for each initial subspace, merging each plot associated with the initial subspace with an initial track of the initial subspace, providing an updated track, and
- redefining the initial subspaces as a function of the updated tracks, providing updated air subspaces, the updated tracks making it possible to characterize a trajectory of the aircraft and the updated tracks as well as the updated air subspaces making a new iteration of the tracking method possible.

Figure for the abstract: **2**