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KNOWLEDGE BASE ARTICLE

Logistics Functional Area Services (LOGFAS) v6.2.2

To : End user
Subject : ADAMS not displaying the correct timings when creating the LOCS, Autotiming or Sourcing Missions
Reference(s) :

1. Applicability

LOGFAS 6.2.2 (64-bit operating systems)

2. Problem definition

When creating the Lines of Communication, conducting autotiming in the Forces/Force Components or the Unit Movement Legs (UMLs) and sourcing the missions the incorrect travelling time is displayed when using partially built networks.

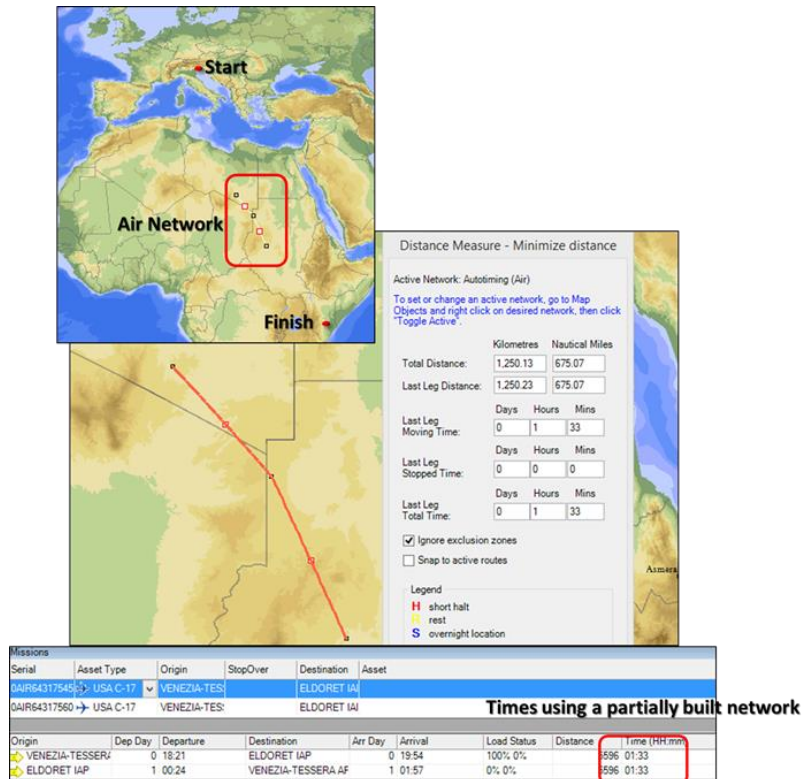
3. Problem investigation

If a partially built network is loaded the only portion between two points that will be timed is the distance through the network from when the first node is entered to exiting the last node. Any distance from the start point to the closest node and from the last node to the destination will not be included in the time calculation.

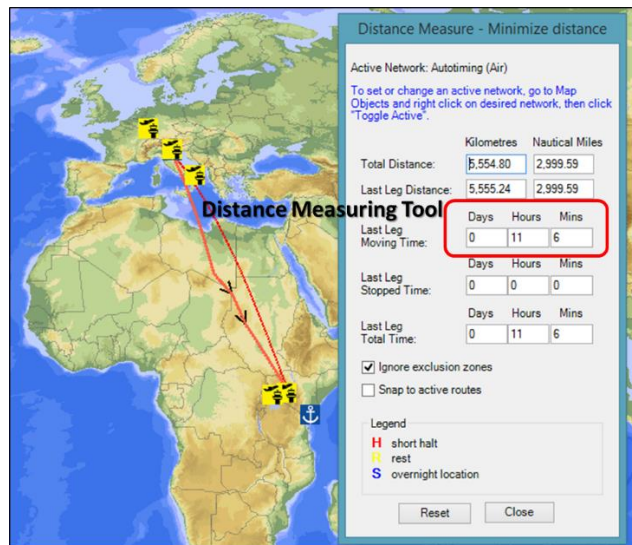


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On further investigation the Distance Measure tool displays the correct timings using the Parameters and calculates from the start to the finish using the networks.



4. Workaround

To ensure an accurate time is allocated to the Mission Leg or Mission a comprehensive set of networks should be used, ensuring that the network nodes are located close to the GeoLocs that are used in the plan. Alternatively, do not use the networks and the direct distance will be applied.

