

NEW FEATURES AND CHANGES IN AG-NAV NAVVIEWWW Version 6.x

Version 6.0:

- 1) Support data format recorded with Meteorological (MET) data when FlightMaster system used with AGNAV or Guia system.
- 2) Replay spray data without drift and with drift when MET data is recorded.

Version 6.1:

- 3) Convert MET data into DBF and SHP file format.

Version 6.2:

- 4) Add Output 3 for special data requested by Forest Patrol.
- 5) Allow print special data in Output 3.
- 6) Fix problem in acreage of spray areas when XCL files exist.
- 7) Fix problem related to discrepancy in calculating spray acreage by using Distance (Position) and speed & time (Navigate).

Version 6.2:

- 8) Add Output 3 for special data requested by Forest Patrol.

Version 6.3:

- 9) Add more information to Spray Report requested by Costa Rica. Save report in pdf format.
- 10) Fix problem converting MRK file into SHP file for maps in South hemisphere.
- 11) Display RH and Temperature recorded in flight data when RH and Temp sensor is used with AGNAV.
- 12) Save area and project files in lower case, i.e. *.no1, *.prj.

Version 6.4:

- 13) Fix problem in spray report when 2 lines have the same number.

- 14) Fixed problem when plotting grid lines generated by Guia.
- 15) When digitizing map for single area, both no1 and shp files are created.

Version 6.5:

- 16) Coordinate display at the bottom of screen can be degrees and decimal of degrees.
- 17) When changing grid line direction by digitizing, the new grid lines are plotted immediately.
- 18) Help function runs properly in Windows XP.
- 19) For Guia system, when digitizing map, allow up to 1000 corners for a spray area, up to 500 corners for an XCL, up to 100 areas for a project, up to 100 XCLs for a project or area.

Version 6.6:

- 20) Fix problem in Spray Report. Show correct line numbers, line length, spray acreage and sprayed volume.
- 21) Generate projection file when converting spray data to GIS shapefile. The datum or ellipsoid must be WGS-84.
- 22) Help function runs properly in Windows Vista.
- 23) For Guia system, decode properly the marks of spray on/off, i.e. spray status = 3.