

DEL NORTE Technology, Inc.

PRESENTS

THE MULTIPLE FEATURE LEVEL

FliteTrac™ 2005

Precision Tracking Aerial Agricultural Pre-Flight and Post-Analysis

Software for Windows® 95/98/Me/2000/XP and Windows NT®

Del Norte Technology, Inc. proudly presents an advanced **Multiple Feature Level** pre-flight and post-analysis software.

The client required levels of software are easily changed by using different security control hardware keys. *These levels are:*

- **Essentials**
- **Essentials, SO and TFZ**
(Spray Off - Target Flow Zone)
- **Essentials, SO, TFZ and TF®**
(Target Flow, variable flow control)
- **Essentials, SO, TFZ, TF® and GSI**
(Geo Spatial Imagery)

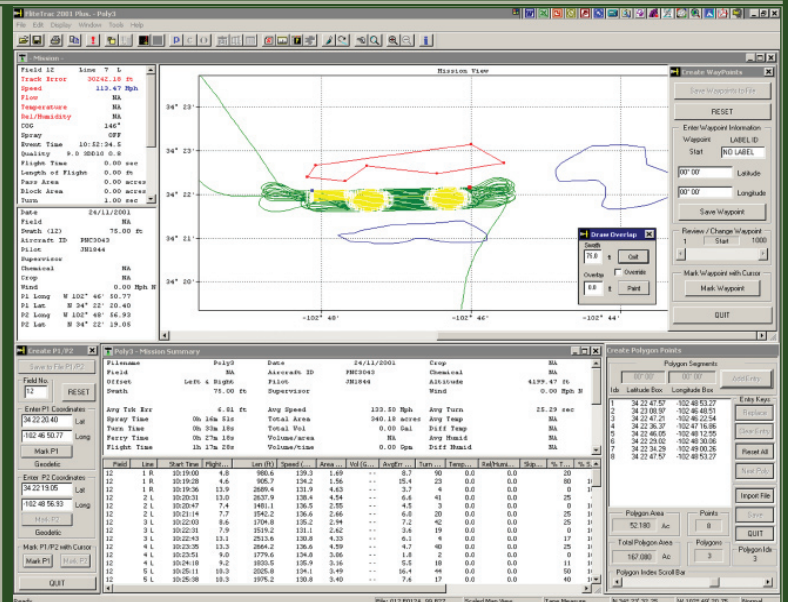
Track and select multiple fields from a single file or combined files.

Analyze flight and spray patterns parameters with the following views:

- **World View (North-Up)**
- **Rotated Plot View**
- **Geo Map View**
- **GSI Map View (Geo Spatial Imagery)**

Create special polygon areas for **Spray Off**, **Target Flow** and **Target Flow Zone** controls. These special features are also included in the **GSI** package.

Precision scalable grids, **x/y** and **L/L**.



Error analysis through graphics and interactive color cloaking for quality flight examination and potential improvements.

View individual flight records through indicated display windows, graphics and line summary tables.

Scalable graphics for printer output.

GIS Import and Export file options.

Create and draw pre-flight polygons, waypoints, **P1/P2** points and others.

Transform and rotate imported **GIS** files and export if needed to new file format.

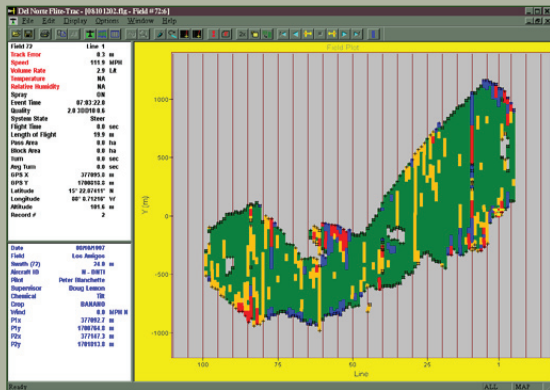
■ Summary table provides vital information regarding the entire field and displays all flight parameters.

■ Flight data can be viewed and organized in Standard or Metric types for quick comparisons that conform to local standards.

■ Averages and totals given in Percent - Time - Area for vital error comparisons.

■ View multiple fields on same summary.

Field	Start Time	End Time	Length	Speed	Avg	Vol	AvgP	Tur	Temp	Relative	Sta	%	%S	%V	%T
72	1	7:02:22	22	1094.9	103.2	2.6	23.8	0.4	0	NA	NA	4	24	0	4
72	21L	7:04:19	24	1193.4	110.3	2.9	21.5	0.3	85	NA	NA	7	4	0	0
72	21R	7:05:18	22	1103.2	107.3	2.6	21.0	0.3	35	NA	NA	12	19	0	0
72	31L	7:06:11	20	1130.3	109.9	2.7	19.5	0.4	30	NA	NA	12	4	0	0
72	31R	7:06:59	24	1150.5	107.2	2.9	20.6	0.2	25	NA	NA	0	15	0	0
72	41L	7:07:49	22	1107.0	112.6	2.7	19.6	0.4	26	NA	NA	25	0	0	4
72	41R	7:08:35	24	1175.2	109.5	2.9	19.9	0.2	34	NA	NA	0	7	0	7
72	24L	7:09:26	20	1042.5	116.6	2.5	19.2	0.5	27	NA	NA	27	0	0	0
72	5L	7:10:09	28	1392.7	111.9	3.1	20.5	0.7	23	NA	NA	26	10	0	0
72	25L	7:11:16	18	934.0	116.1	2.2	18.2	0.2	39	NA	NA	5	0	0	0
72	6L	7:11:52	20	1438.1	108.5	3.4	20.5	0.5	18	NA	NA	15	21	0	0
72	24R	7:12:49	19	966.6	113.8	2.3	18.6	0.6	27	NA	NA	27	0	0	0
72	7L	7:12:36	29	1408	107.3	3.4	19.9	0.5	19	NA	NA	12	6	0	0
72	37L	7:14:22	18	925.6	116.3	2.2	17.2	0.4	27	NA	NA	14	0	0	0
72	8L	7:15:11	20	1452.6	114.5	3.4	18.8	0.3	31	NA	NA	20	0	0	0
72	26L	7:16:06	19	996.6	117.3	2.4	17.5	0.4	27	NA	NA	29	0	0	0
72	9L	7:16:49	27	1376.9	114.1	3.3	17.4	0.7	24	NA	NA	16	0	0	0
72	10L	7:17:43	18	992.5	122.1	2.4	16.8	0.5	32	NA	NA	35	0	0	0
72	10R	7:18:40	14	705.7	122.8	1.7	15.9	0.7	37	NA	NA	41	0	0	0

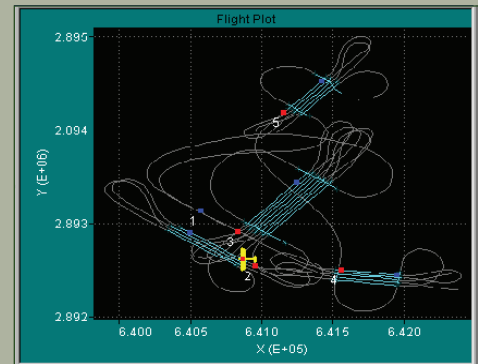


■ Zooming features for closer flight inspection.

■ Selectable out-of-tolerance detection is clearly defined with tabular and Graphical Cloaking information.

■ Overridable swath and paint overlap control for confirmation of chemical coverage through pop-up dialog box.

■ Import and Export GIS formats.



■ Draw and create polygons, waypoints and P1/P2 points in direct Lat/Long and/or screen input for pre-flight planning.

■ Customizable .SHP® file database output for flexible analysis.

■ Direct GIS export, no inconvenient tables or intermediate processing needed.

FEATURES:

- Multilingual, English and Spanish. Cloaking capabilities for error detection
- Selectable colors for field and text definition. Automatic and easier field selection
- Windows® 95/98/Me/2000/XP and NT® compatibility. Displays turn radius of aircraft
- Easier access and operation with mouse function. Quick selectable function keys
- Vertical and True North Field orientation. User defined scaling 1:In/1:cm/1:Map scale
- Import/Export GIS: SHP - MIF/MID - DXF - Surfer - USA Atlas, etc. Create Polygons, Wpts, etc.
- Paint spray area segments with On/Off and overlapping feature. . . Full zoom functions
- Selectable cloaking “Out of Tolerance” detection feature. . Scaled color printing
- Transform and Rotate imported GIS files and freely export to different format. Import x/y UTM files
- Create/Draw Target Flow/Spray Off and Target Flow Zone control polygons for advanced spray applications

System Requirements:

- Windows® 95/98/Me/2000/XP or Windows NT®
- Intel® Pentium® 4 2.4 GHz or faster processor
- RAM 128 MB min. (256 MB or more recommended)
- 40 Megabytes of Hard Disk space
- Monitor SVGA, XGA, SXGA (1024 x 768 min)

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