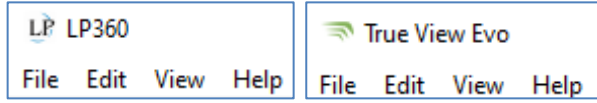


## Menus



File	Import from ASCII XYZ+...	View	True View Utilities Toolbar*
New	Import from MG4	LP360 Toolbar	Table of Contents – LP360
Open	License Manager	Display and Navigation Toolbar	Profile Window – LP360
Save Project	Recent Project(s)	Viewer Integration Toolbar	3D Window – LP360
Save Project As...	Exit	LP360 Classify	<b>Help</b>
Close Project	<b>Edit</b>	Feature Edit Toolbar	LP360 Help System...
Project Settings...	Undo	LP360 Point Cloud Tasks	Check for Updates...
Re-Path Project...	Cut	QA/QC Toolbar	About LP360...
Coordinate System Utility...	Copy	Control Points Toolbar	
Create NIPO Dataset...	Paste	True View Workflow Toolbar*	*Requires a True View EVO license

## Navigation Tools



	Select		Pan		Previous Extent		Jump Map to Left
	Zoom In		Zoom In Fixed		Next Extent		Jump Map to Right
	Zoom Out		Zoom Out Fixed		Measure		Jump Map Up
	Pan & Zoom		Fit World		Identify		Jump Map Down

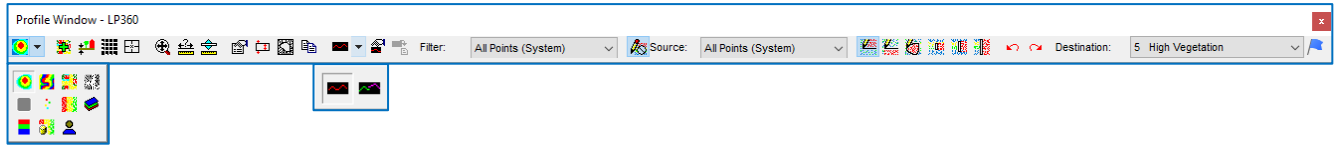
## LP360 Basic Tools



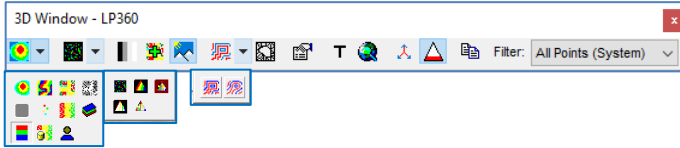
	Active LAS Layer		Color Band		Draw Types		Display Contours
	Single LAS Mode		Classification		Draw Points		Toggle Breakline Enforcement
	Point Information		Intensity		Draw TIN		
	Show Map Grid		Monochromatic		Draw Points on TIN		Display Boundaries
	Force 100% Resolution		Return Combination		Draw Wireframe		Select LAS Files Graphically
	Export Wizard		Point Source ID		Draw Points on Wireframe		Select and Load LAS Files Graphically
	Active LAS Layer Properties		RGB		Apply Intensity		Copy map view to clipboard
	LAS File Analyst		File		Blend Classification		View Filter
	Add LAS / Raster / Feature / DEM Layer		Elevation Difference (dz)		Toggle Hillshade		Live View
	Add WMS Layer		Point Density		Display Contours		
	Legend Types (Elevation)		User Data		Display Smooth Contours		Help Tool



	Toggle Profile Window		Draw 3D Window Extent		Draw Profile Box 3D View		Enable Clipping Plane in 3D
	Draw Profile Line		Zoom to Viewer Extent		Draw Profile Box in 2D		Set Clipping Plane
	Zoom to Profile				Draw Profile Centerline in 2D		
	Toggle 3D Window On/Off		Pan 3D Viewer With Profile		Enable Clipping Plane in 2D		



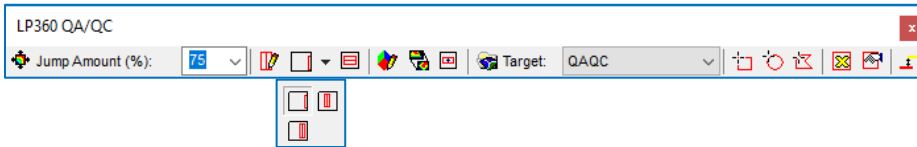
	<b>Legend Types</b> (Elevation (CTRL+Q))		User Data (CTRL+S)		Toggle Breakline Enforcement		Source Points Filter
	Color Band (CTRL+A)		Blend Classification		Copy Profile to Clipboard (CTRL+C)		Classify Above Line (CTRL+G)
	Classification (CTRL+W)		Re-center Z Extent (CTRL+B)		<b>Drape Profile Options</b>		Classify Below Line (CTRL+H)
	Intensity (CTRL+E)		Graticule On/Off		Drape Profile Line		Classify within Polygon (CTRL+F)
	Monochromatic		Toggle Cursor Crosshair		Drape Profile by Point Source ID		Small Paintbrush (CTRL+J)
	Return Combination (CTRL+R)		Continuous Pan & Zoom (CTRL+D)		Profile Export Settings		Medium Paintbrush (CTRL+K)
	Point Source ID (CTRL+T)		Measure (CTRL+M)		Export Draped Line		Large Paintbrush (CTRL+L)
	GIS Fusion (CTRL+U)		Measure Area		View Filter		Undo Last Edit
	RGB (CTRL+I)		Display Properties				Redo Last Edit
	File (CTRL+X)		Profile Depth		Classify Non-visible Points Toggle		Destination Class & Flags



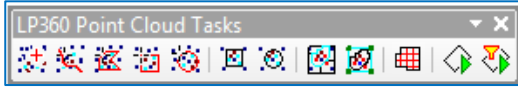
	<b>Legend Types</b>		<i>GIS Fusion (CTRL+U)</i>		<i>Draw Wireframe</i>		Toggle Breakline Enforcement
	<i>Elevation (CTRL+Q)</i>		<i>RGB (CTRL+I)</i>		<i>Draw Points on Wireframe</i>		Display Properties
	<i>Color Band (CTRL+A)</i>		<i>File (CTRL+X)</i>		Apply Intensity		Top View (CTRL+D)
	<i>Classification (CTRL+W)</i>		<i>User Data (CTRL+S)</i>		Blend Classification		Fit World (CTRL+F)
	<i>Intensity (CTRL+E)</i>		<b>Draw Types</b>		Toggle Hillshade		Toggle Axis (CTRL+B)
	<i>Monochromatic</i>		<i>Draw Points</i>		<b>Display Contours</b>		Force 100% Resolution
	<i>Return Combination (CTRL+R)</i>		<i>Draw TIN</i>		Display Contours		Copy 3D Viewer to Clipboard (CTRL+C)
	<i>Point Source ID (CTRL+T)</i>		<i>Draw Points on TIN</i>		Display Smooth Contours		View Filter



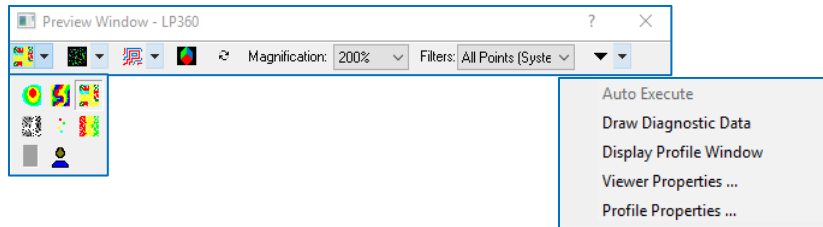
	Control Layer		<i>ALL</i>		First Control Point		Last Control Point
	Elevation Field		<i>Control</i>		Previous Control Point		Control Point Report
	<b>Drive Mode</b>		<i>Check</i>		Next Control Point		



	Jump Map		<i>Center Profile in Map</i>		Center Viewer on Mouse Click		Area of Interest: Circle
	Jump Amount		<i>Pan Map as Profile Nears Edge</i>				Area of Interest: Polygon
	Draw Profile Line		<i>Pan 3D Viewer With Profile</i>		Create Feature Class		Deletes an Issue
	<b>Profile Scroll Options</b>		<i>Define 3D Window Extent</i>		Target Feature Class		Edit an Issue's Attribute
	<i>Allow Profile Off Map</i>		<i>Pan 3D Viewer with Map Jumps</i>		Area of Interest: Rectangle		Seamline Analysis

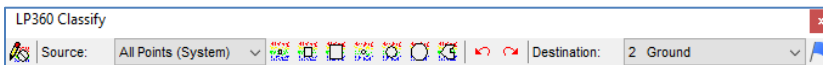


	Execute by Point*		Execute by Envelope		Execute by Circular Stamp		Execute attribute derived PCT using selected feature layer
	Execute by Line*		Execute by Circle		Execute for a Project		
	Execute by Polygon*		Execute by Rectangular Stamp		Execute task using selected feature layer*		
*Input Tool Geometry							

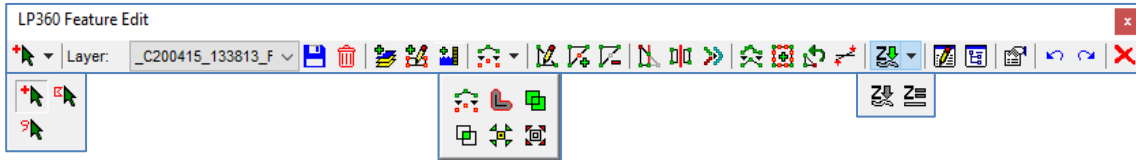


	<b>Legend Types</b>		RGB		Draw Points on Wireframe		<b>Additional Options</b>
	Elevation		User Data		Display Contours		Auto Execute
	Color Band		<b>Draw Types</b>		Display Contours (Smooth Corners)		Draw Diagnostic Data
	Classification		Draw Points		3D View Toggle		Display Profile
	Intensity		Draw TIN		Execute Task		Viewer Properties
	Return Combination		Draw Points on TIN	200%	Data Magnification		Profile Properties
	Point Source		Draw Wireframe		View Filter		

## LP360 Standard Tools



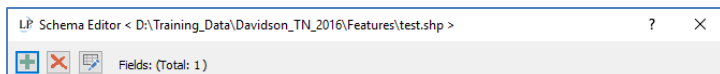
	Classify Non-visible Points Toggle		Medium Rectangular Brush		Medium Circular Brush		Undo Last Edit
	Source Points Filter		Large Rectangular Brush		Large Circular Brush		Redo Last Edit
	Small Rectangular Brush		Small Circular Brush		Classify Within Polygon		Destination Class & Flags



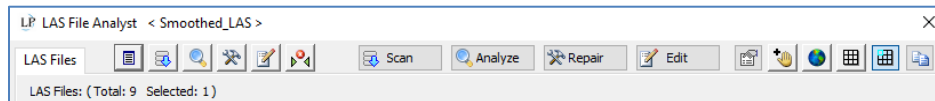
	<b>Select Features By...</b>		<b>Create Features from...</b>		Delete Vertex		<b>Enable Auto-Z Mode...</b>
	Select by Left Click or Drag Rectangle		Create Features from Selected Features		Reshape Geometry		<i>Enable Auto-Z Surface Mode</i>
	Select by Polygon		Buffer Geometry		Split Geometry		<i>Enable Auto-Z Constant Mode</i>
	Select by Lasso		Union Geometry		Merge Line		Show <b>Feature Analyst</b> Dialog
	Save Feature Edits		Intersect Geometry				Show <b>Schema Editor</b> Dialog
	Discard Feature Edits		Assemble Multipart Feature		Simplify Geometry		Show Feature Edit Options Dialog
	Create Feature Layer		Disassemble Multipart Feature		Respace Geometry		Undo Feature Edits
	Create Feature		Edit Vertices		Reverse Geometry		Redo Feature Edits
	Create Seawall Feature		Add Vertex		Double Line Drain		Delete Selected Features



	Select/Move to 'First' item in list		Window Centering		Show/Hide Descriptive Headings		Undo Most Recent Edit
	Select/Move to 'Previous' item in list		Window Fitting		Show Feature Analyst Options Dialog		Redo Most Recent Undone Edit
	Select/Move to 'Next' item in list		Analyze all Features		Refresh		Delete Selected Items
	Select/Move to 'Last' item in list		Enable Automatic Analyze of Features		Copy all rows in list to clipboard		








	Add a New Field		Remove a Field		Modify Field Properties
--	-----------------	--	----------------	--	-------------------------








	Show/Hide LAS File Header Columns		Select Display Type for Analyze Columns		LAS File Analyst Options		Copy all rows in list to clipboard
	Show/Hide Scan Columns		Execute Scan		Window Centering		
	Show/Hide Analyze Columns		Execute Analysis		Window Fitting		
	Show/Hide Repair Columns		Execute Repair		Display Boundaries		
	Show/Hide Edit Columns		Execute Edit		Select LAS Files Graphically		







\*These toolbars and tools are exclusively available with a True View EVO license.







True View Workflow Toolbar ✕


Cycle / Flight: C200629\_191632
F200629\_191636
**PP**





	True View Import Wizard	<small>Cycle / Flight:</small>	Active Cycle   Flight		Auto Create Flight Lines		Geocode LIDAR
<b>PP</b>	POSPac Processing Wizard				Create True View Trajectories		Colorize Point Cloud

True View Utilities Tool... ✕




**PP**




	Archive True View Cycle		Update Utility		Create Flight Lines from Selected Trajectory Points		Export Photo Package
	Survey Nail Manager	<b>PP</b>	View Post Processed Trajectory Report		Update EXIF Tags		