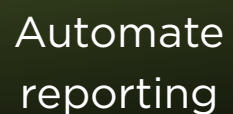
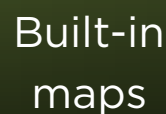
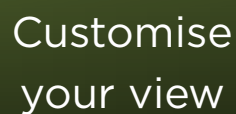
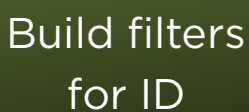


User-Friendly • Dynamic • Efficient



www.titley-scientific.com

Insight



Built-in report generation

Customise viewing options

View labelled files on built-in maps and export mapping data to GIS

Create or import filters to view files with more clarity

Search large datasets using custom criteria

Add species labels and custom metadata

Product Specifications

Operating System	Compatible with Windows and Mac
Supported File Types	wav, zc, zca, gpx and kml
Graph Types	Full Spectrum, Zero Crossing, Oscillogram, Slope and Cycles
Graphing Display	Customisable; open multiple files and adjust their window size, compare spectrograms side-by-side
Audio Mode	Time Expansion, Pitch Shift, Frequency Division, Heterodyne, Comb Filter
Metadata	Supports GUANO metadata, can apply custom metadata to files and utilise them in reports
Metrics	Calculates a range of measurements at a pass and pulse level, including; Fc, Sc, Dur, Fmax, Fmin, Fmean, TBC, Fk, Tk, Quality, S1 and Tc
Files Navigation	Can browse through all the files in the project panel, open multiple files at once and group files by time, detector, species and folders
Reports	Generate reports for metrics, species counts, metadata extracts and traditional disperse reports
Plugin Support	Capable of supporting Auto-ID algorithms from third parties. Comes installed with open source UK BatClassify project
System Requirements (Minimum)	<p>ZC only analysis:</p> <ul style="list-style-type: none">OS X 10.5 (Leopard) or Windows 7 Operating SystemIntel i3 or equivalent processor2GB RAM
System Requirements (Recommended)	<p>Fast full spectrum analysis:</p> <ul style="list-style-type: none">Latest Operating SystemIntel i5 or equivalent processor with 64bit operating system8GB RAMFull HD (1080p) display or betterRecordings should be accessed from a Solid State Drive for optimum performance