Alaska State Parks

Trail Management Handbook
May 2015

Appendix D: Mapping Software Settings

Appendix D: Mapping Software Settings 2

Appendix D: Mapping Software Settings

The following are settings currently used by State Parks as of 2/15/13. Updates in Trimble TerraSync and GPS Pathfinder Office may alter available settings in the future; if this is the case the following settings can still be used as a starting point. To keep data consistent, the Trimble GPS Pathfinder software platform should be used.

The following screen shots are from Trimble TerraSync software (version 3.30) and Trimble GPS Pathfinder Office software (version 5.10), respectively.
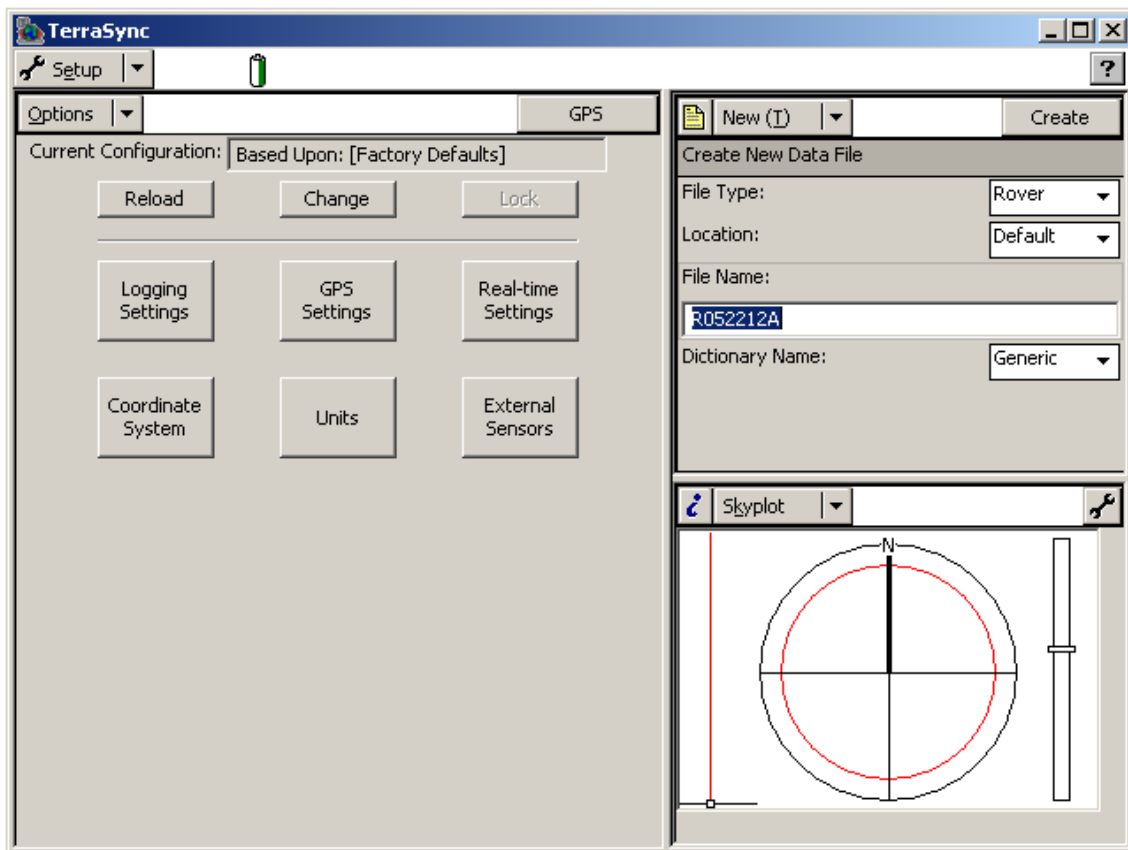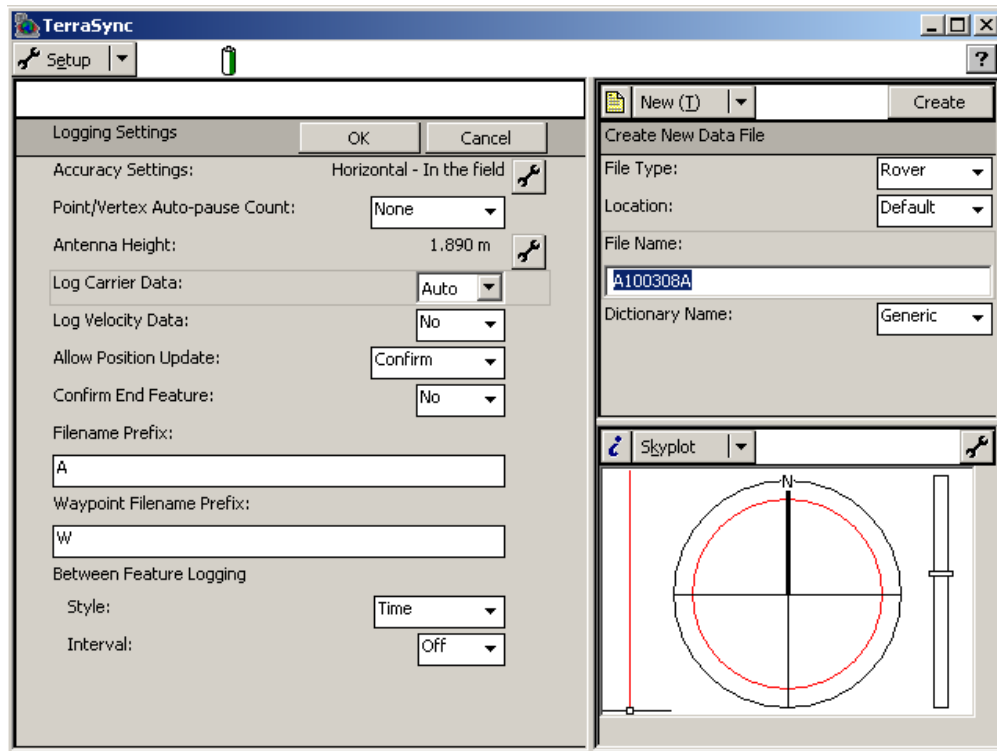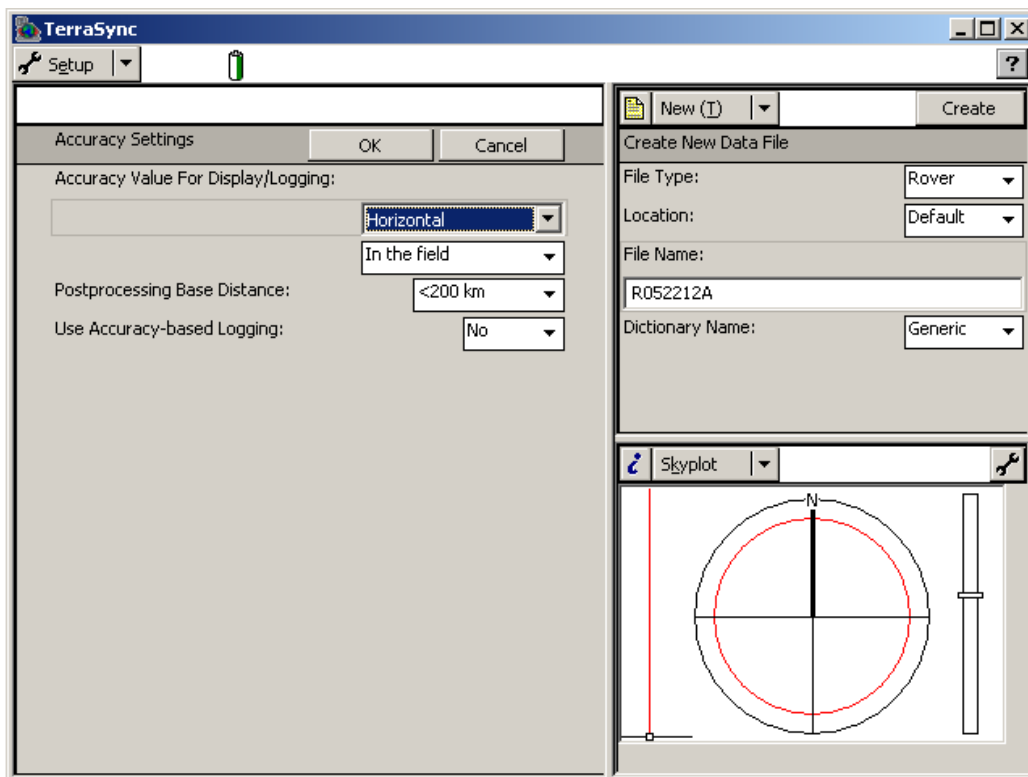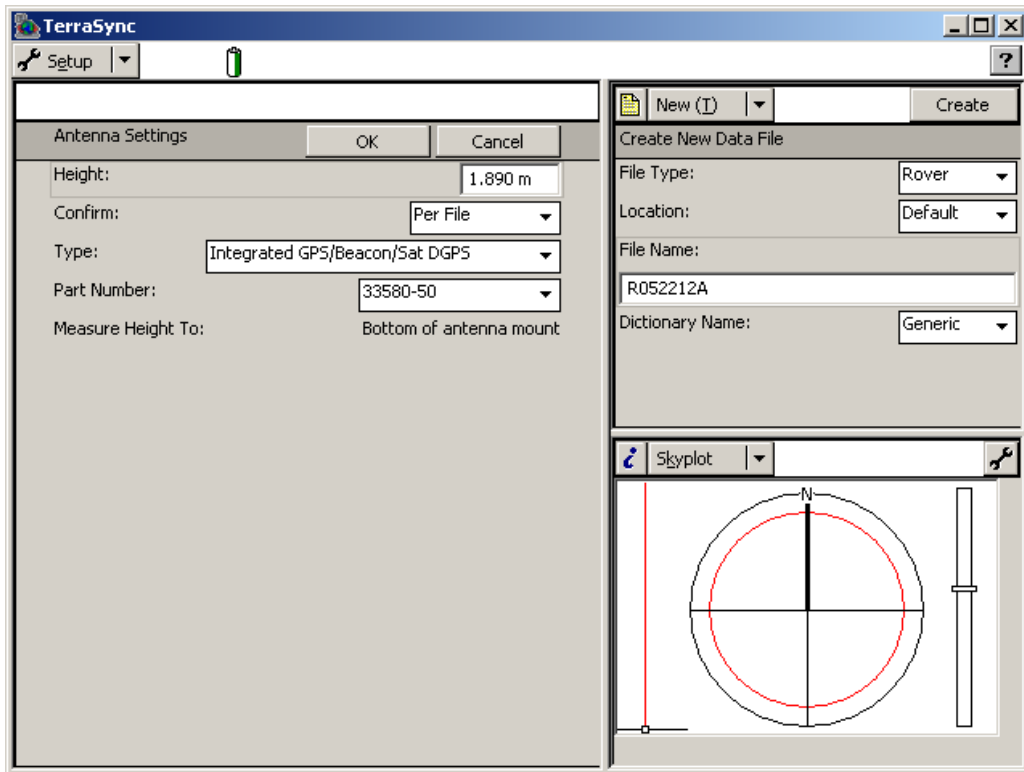
D.1 Trimble TerraSync Settings
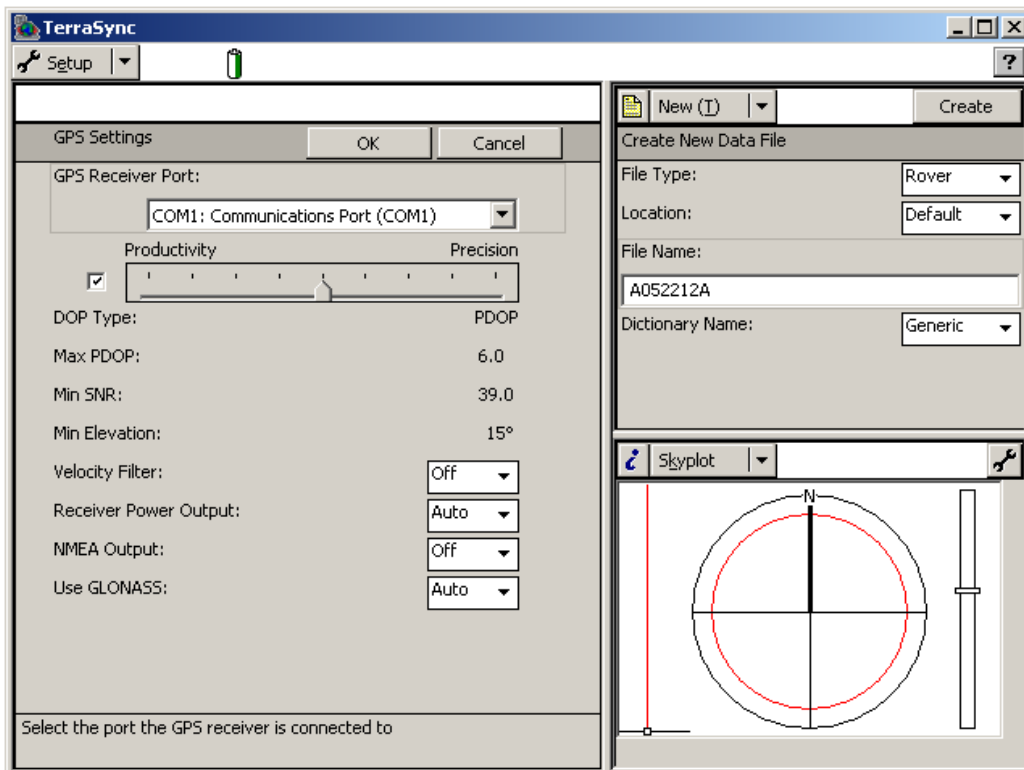

Figure D.1 – Setup Window

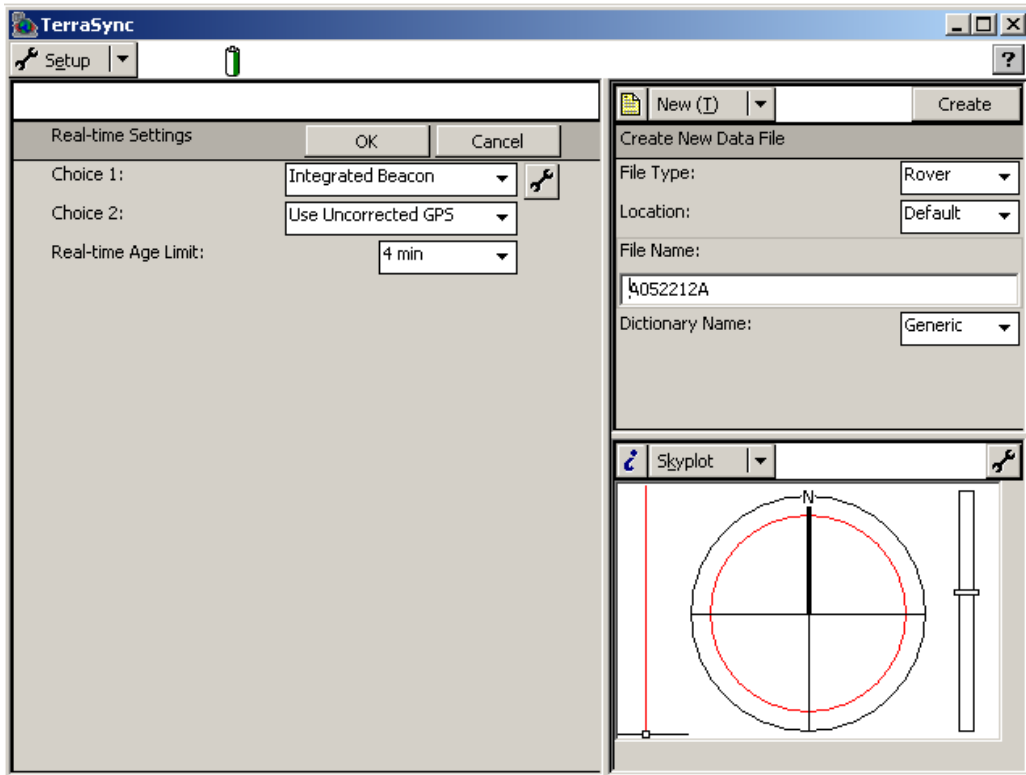**Figure D.2 – Logging Settings Window**

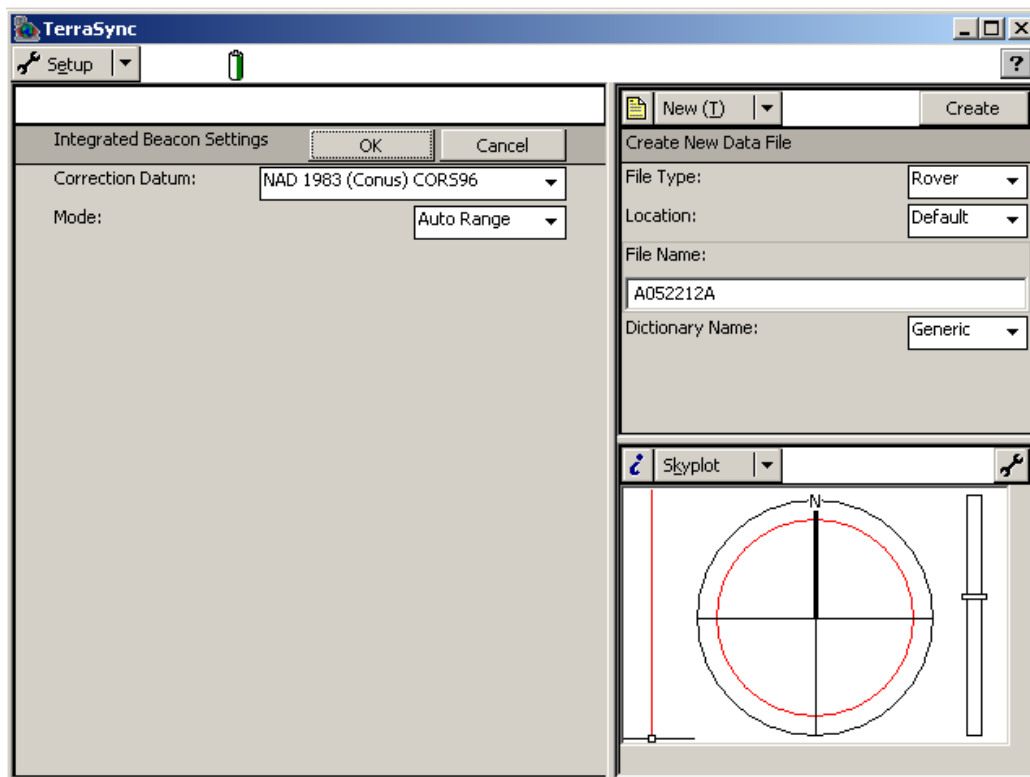
Figure D.3 – Accuracy Settings Window
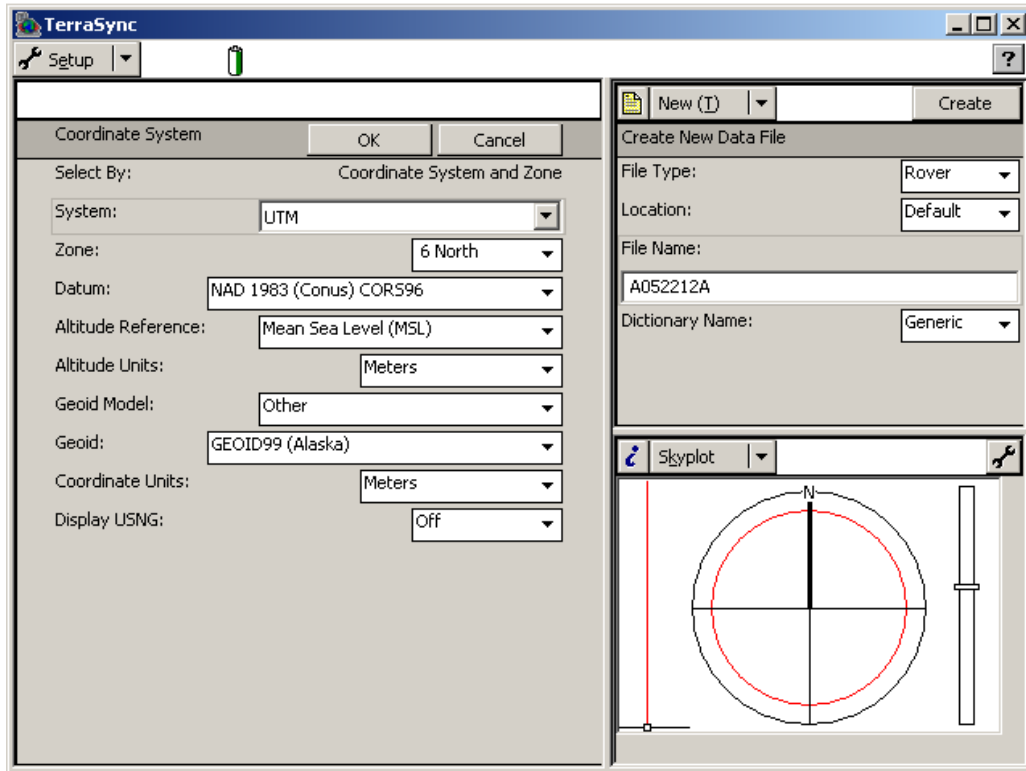
Figure D.4 - Antenna Settings Window

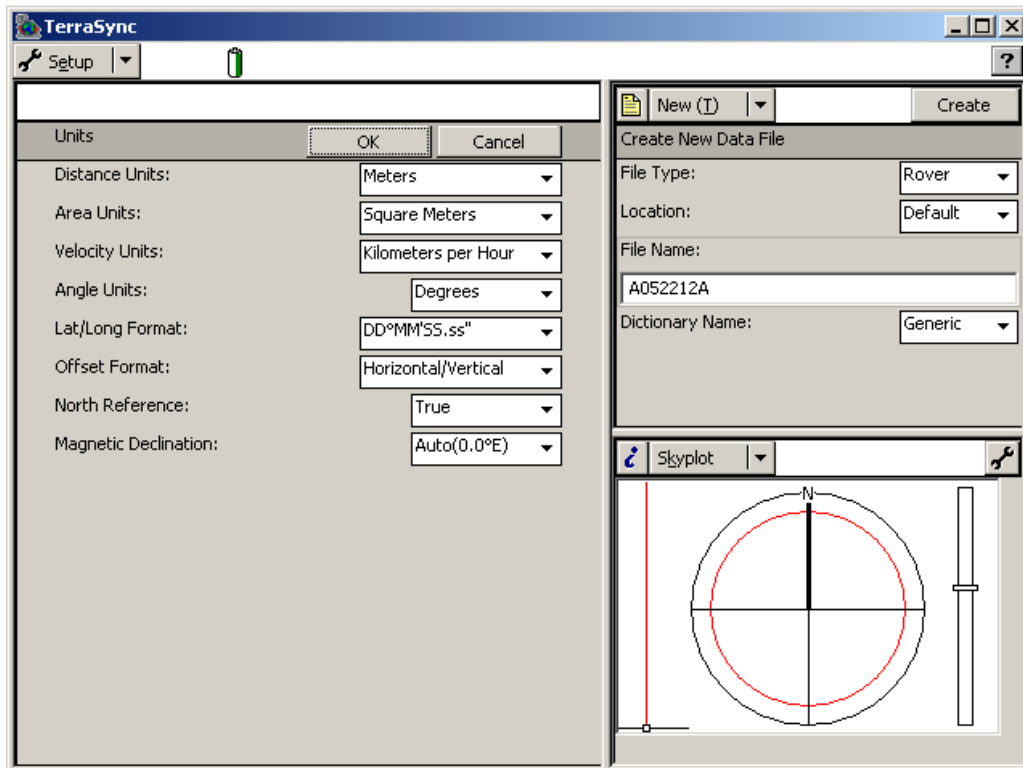**Figure D.5 – GPS Settings Window**

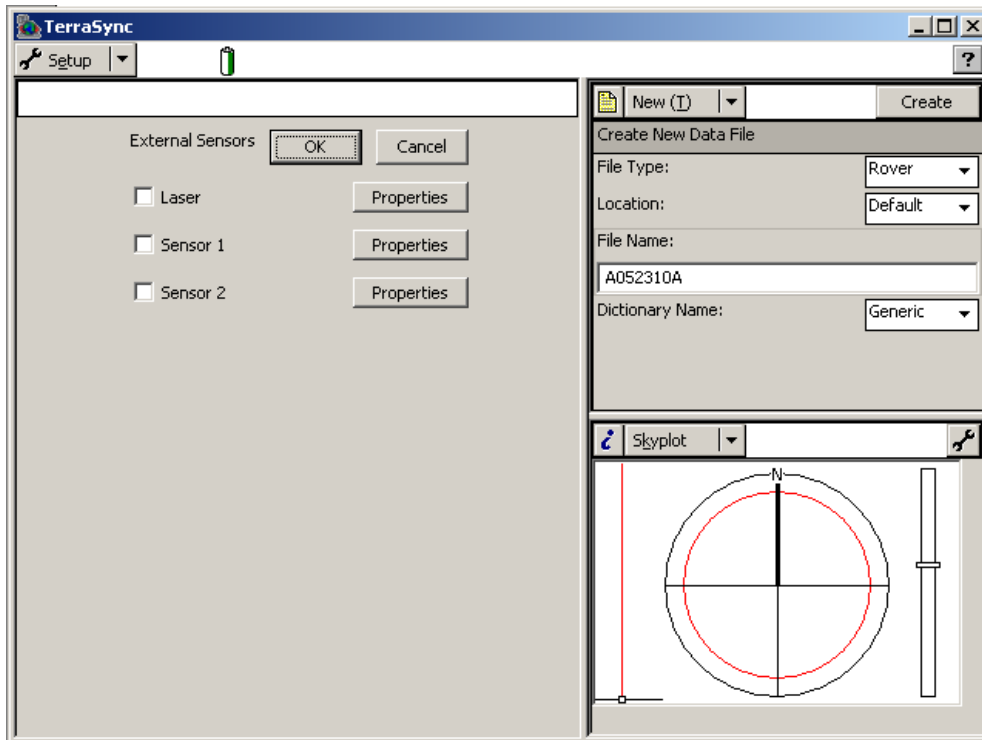**Figure D.6 – Real-time Settings Window**

Figure D.7 – Integrated Beacon Settings Window
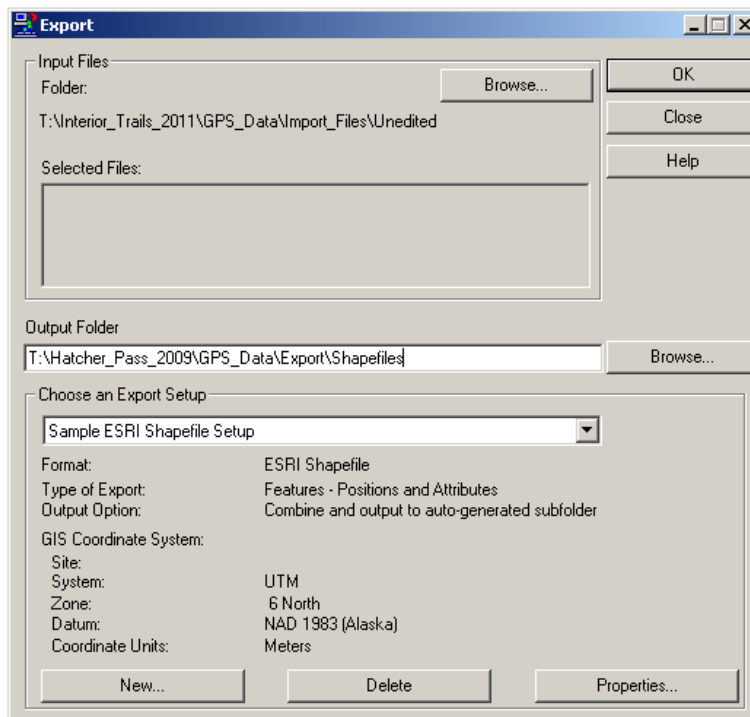
Figure D.8 – Coordinate System Window
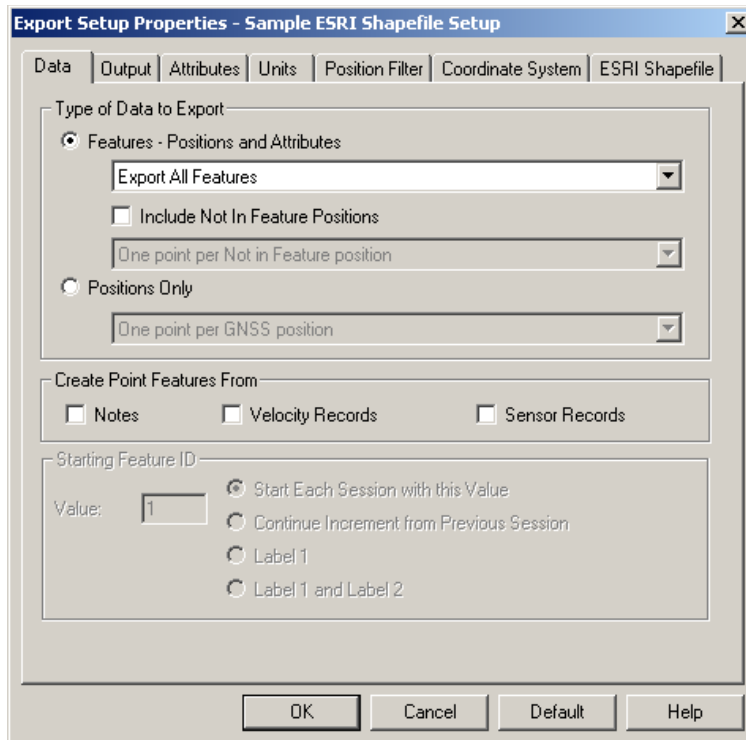

Figure D.9 – Units Window

Figure D.10 – External Sensors Window

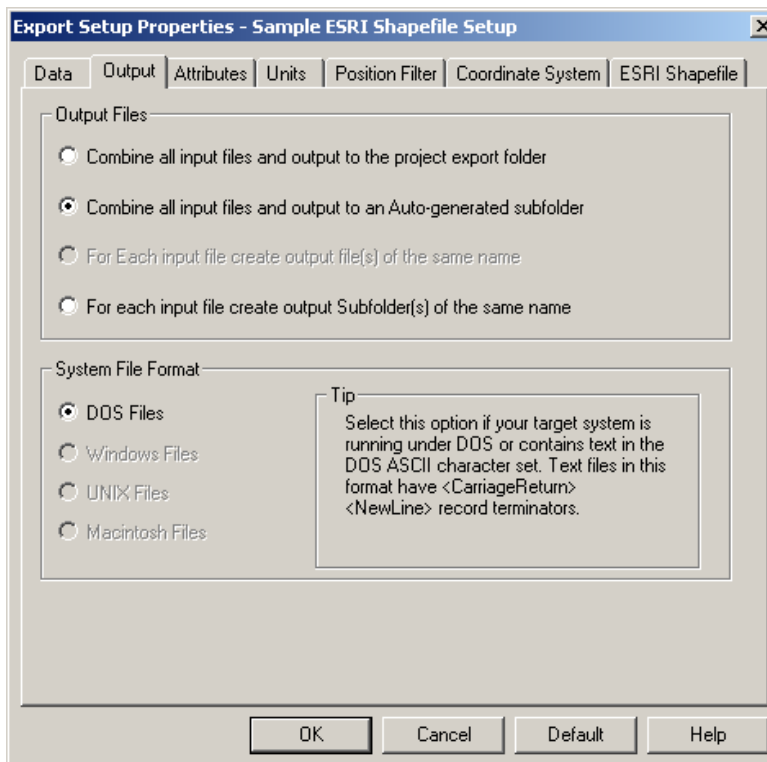## *D.2 Trimble GPS Pathfinder Office Export Settings*
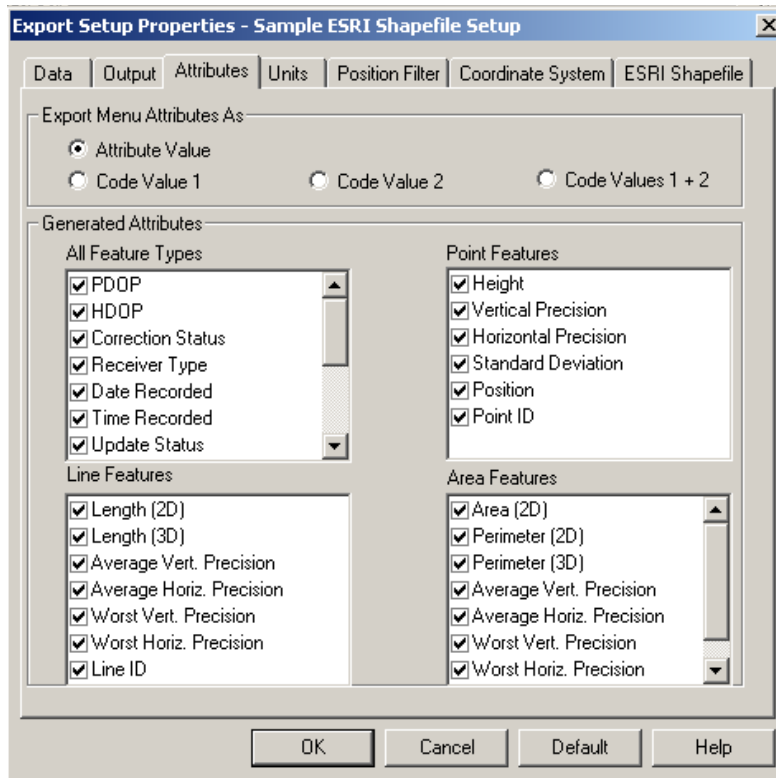

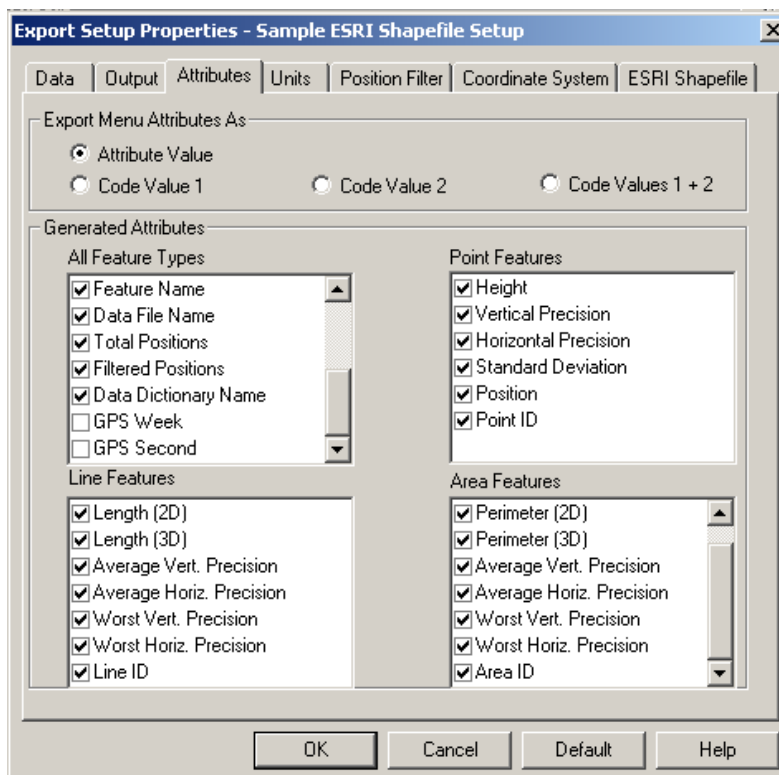
Figure D.11 – Export Main Window
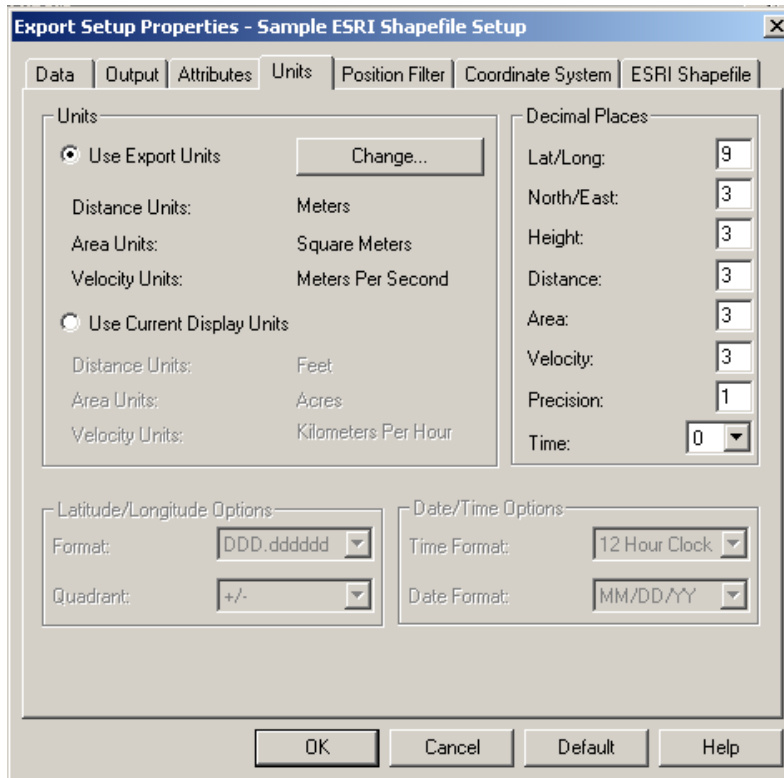
Figure D.12 – Data Window
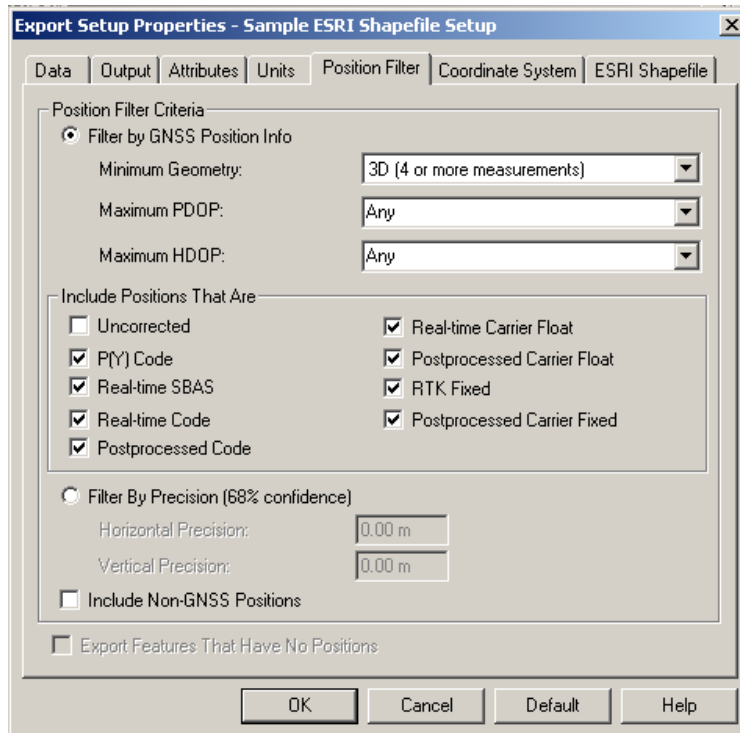

Figure D.13 – Output Window

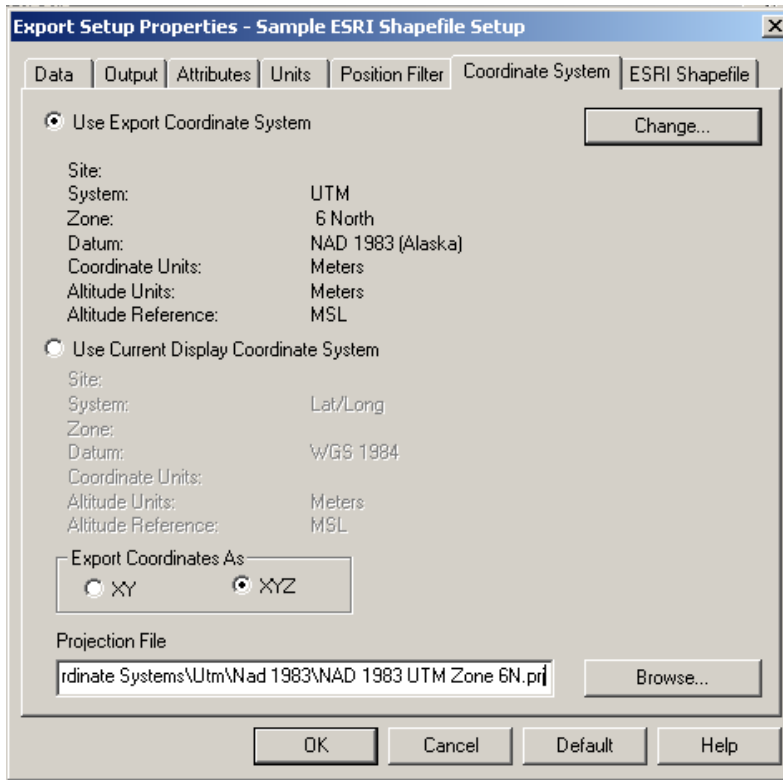**Figure D.14 – Attributes Window 1**

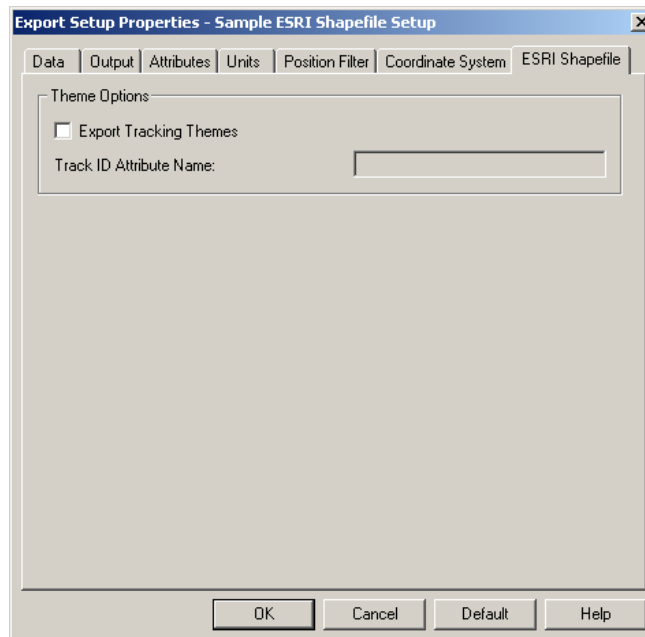**Figure D.15 - Attributes Window 2**

Figure D.16 – Units Window

Figure D.17 – Position Filter Window

Figure D.18 – Coordinate System Window

Figure D.19 – ESRI Shapefile Window

D.3 Trimble GPS Pathfinder Office GPS-Photo Link Export Settings

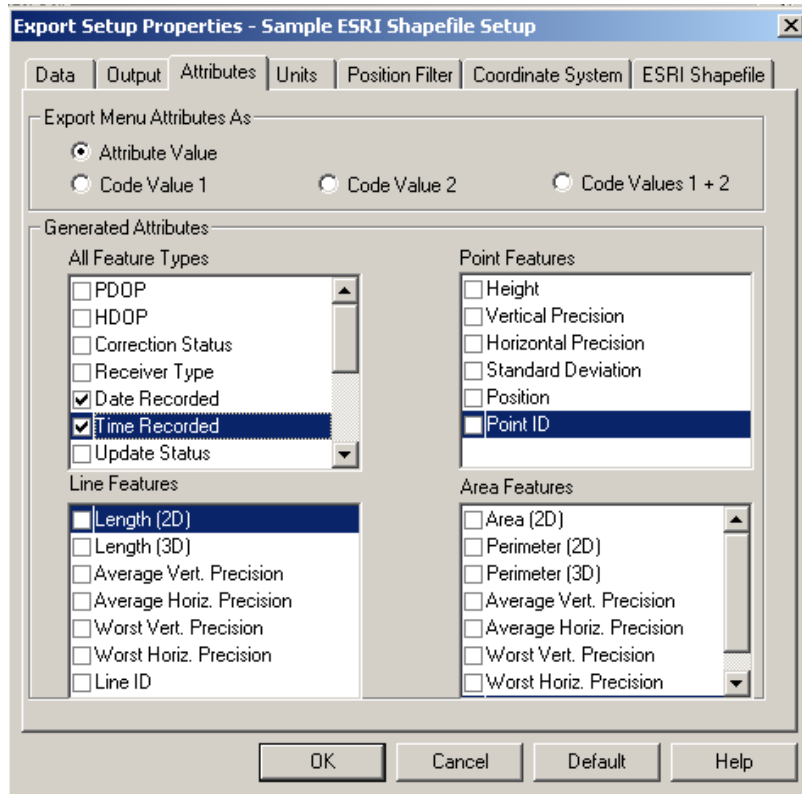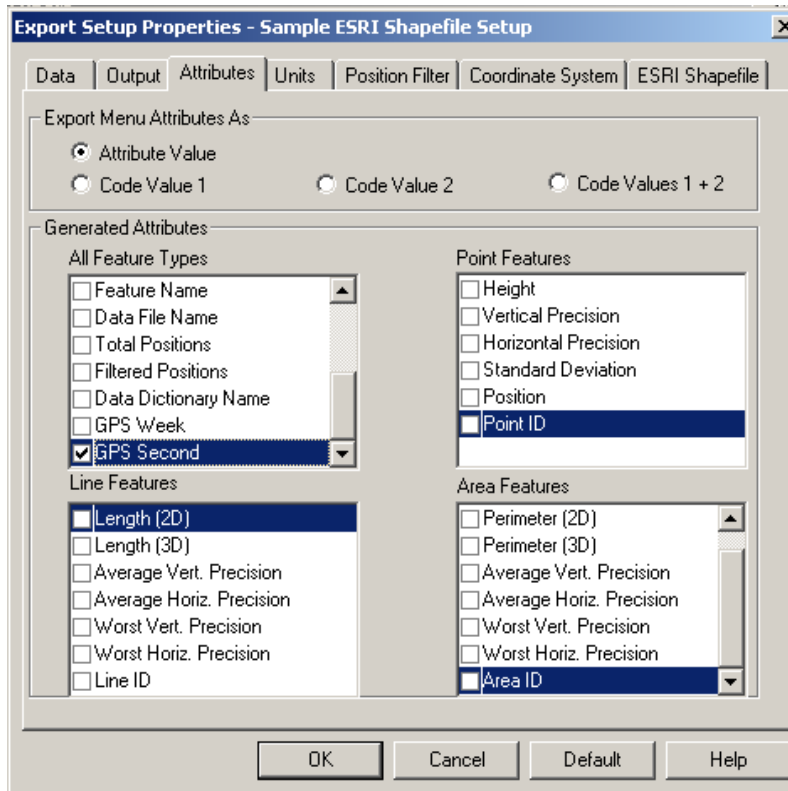The only settings that differ from the previous export settings are in the Attributes tab.

Figure D.20 – Attributes Window 1

Figure D.21 – Attributes Window