

DPH-3 Report on Time of Global Positioning System Data

The USGS Lidar Base Specification Version 1.3 states: "The time of GPS data shall be recorded as Adjusted GPS Time at a precision sufficient to allow unique timestamps for each pulse. Adjusted GPS Time is defined to be standard (or satellite) GPS time minus 10^9 . The encoding tag in the LAS header shall be properly set. See LAS specification version 1.4–R13 (ASPRS, 2011) for additional information."

The purpose of this section is to show the GPS time type within the LAS files for the lidar data.

All LAS files are formatted as Adjusted GPS Time.