

DPH-3 Report on Time of Global Positioning System Data

The USGS Lidar Base Specification 2021 rev. A states: "GPS data shall be recorded as Adjusted GPS Time (Standard [satellite] GPS time minus 1×10^9) at a precision sufficient to allow unique timestamps for each pulse. The encoding tag in the LAS header shall be properly set. See LAS specification version 1.4-R15 (ASPRS, 2019).

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.