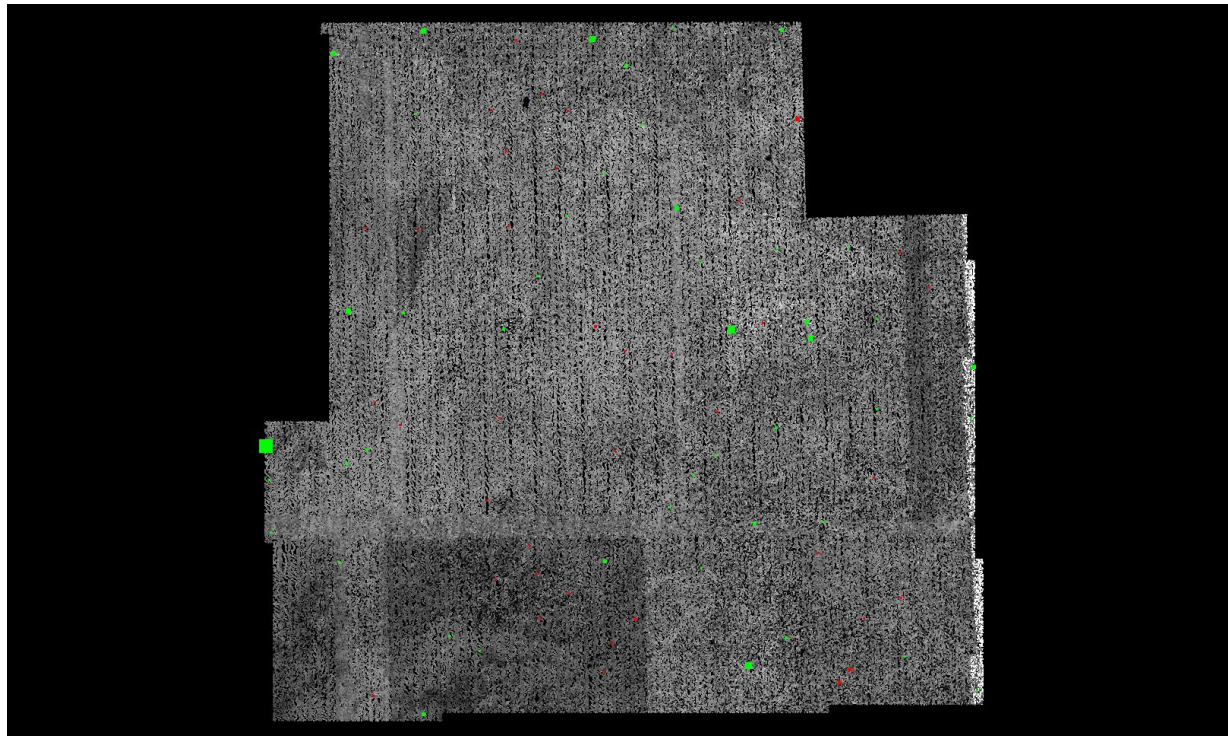# DPH-11 Report on Absolute Vertical Accuracy - continued

The purpose of this section is to show a graphic of lidar data points colored by intensity with NVA check points rendered "thematically" showing the green and red squares sized by Z error.

Data Source - Y:\Mapping\Projects\65220171_USGS-TX_West_Texas\Production\Final_Client_Deliverables\Lot10_utm13\point_cloud\tilecls

Result Path - Y:\Mapping\Projects\65220171_USGS-TX_West_Texas\Admin\QA_QC\Lot10\DPH_11\ColorByIntensity_CheckPoints_NVA.jpg

🟩 Green represents where the lidar surface is above the check point (positive elevation error).

🟥 Red represents where the lidar surface is below the check point (negative elevation error).
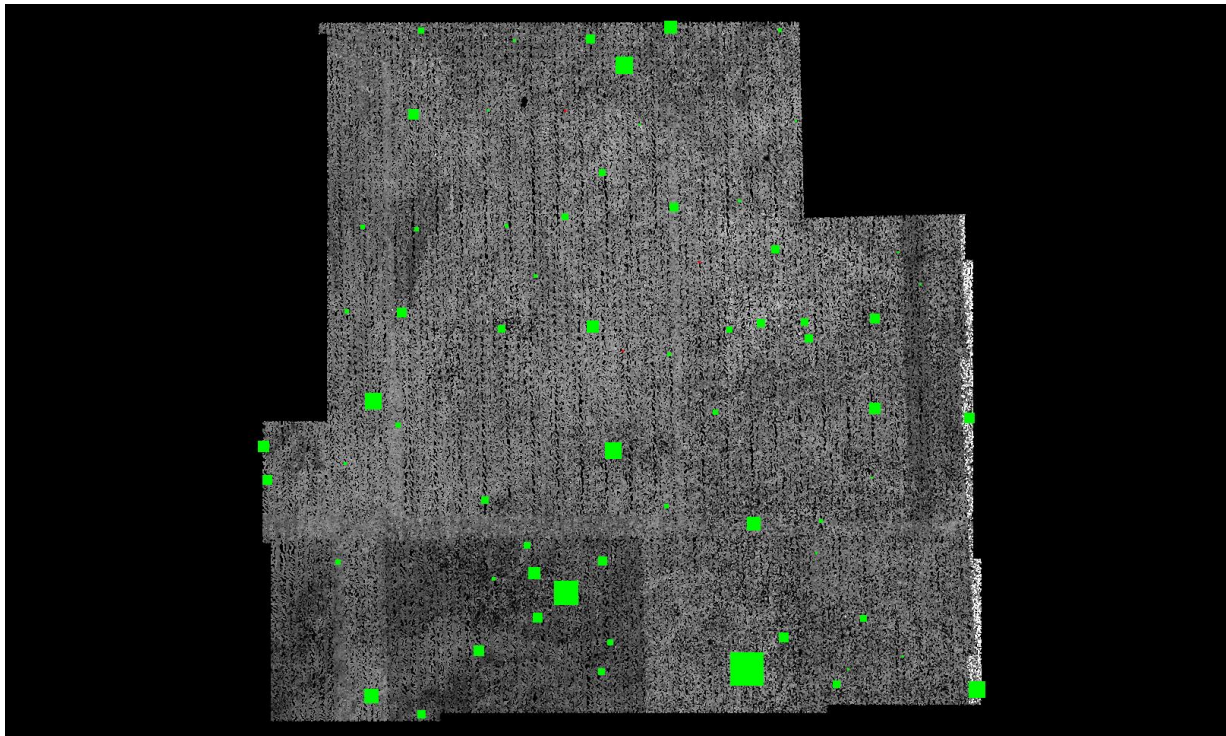
The size of the square symbol represents the absolute value magnitude of error.

DPH-11 Report on Absolute Vertical Accuracy - continued

The purpose of this section is to show a graphic of lidar data points colored by intensity with VVA check points rendered "thematically" showing the green and red squares sized by Z error.

Data Source - Y:\Mapping\Projects\65220171_USGS-TX_West_Texas\Production\Final_Client_Deliverables\Lot10_utm13\point_cloud\tilecls

Result Path - Y:\Mapping\Projects\65220171_USGS-TX_West_Texas\Admin\QA_QC\Lot10\DPH_11\ColorByIntensity_CheckPoints_VVA.jpg

■ Green represents where a DEM of the lidar surface is above the check point (positive elevation error).

■ Red represents where a DEM of the lidar surface is below the check point (negative elevation error).

The size of the square symbol represents the absolute value magnitude of error.