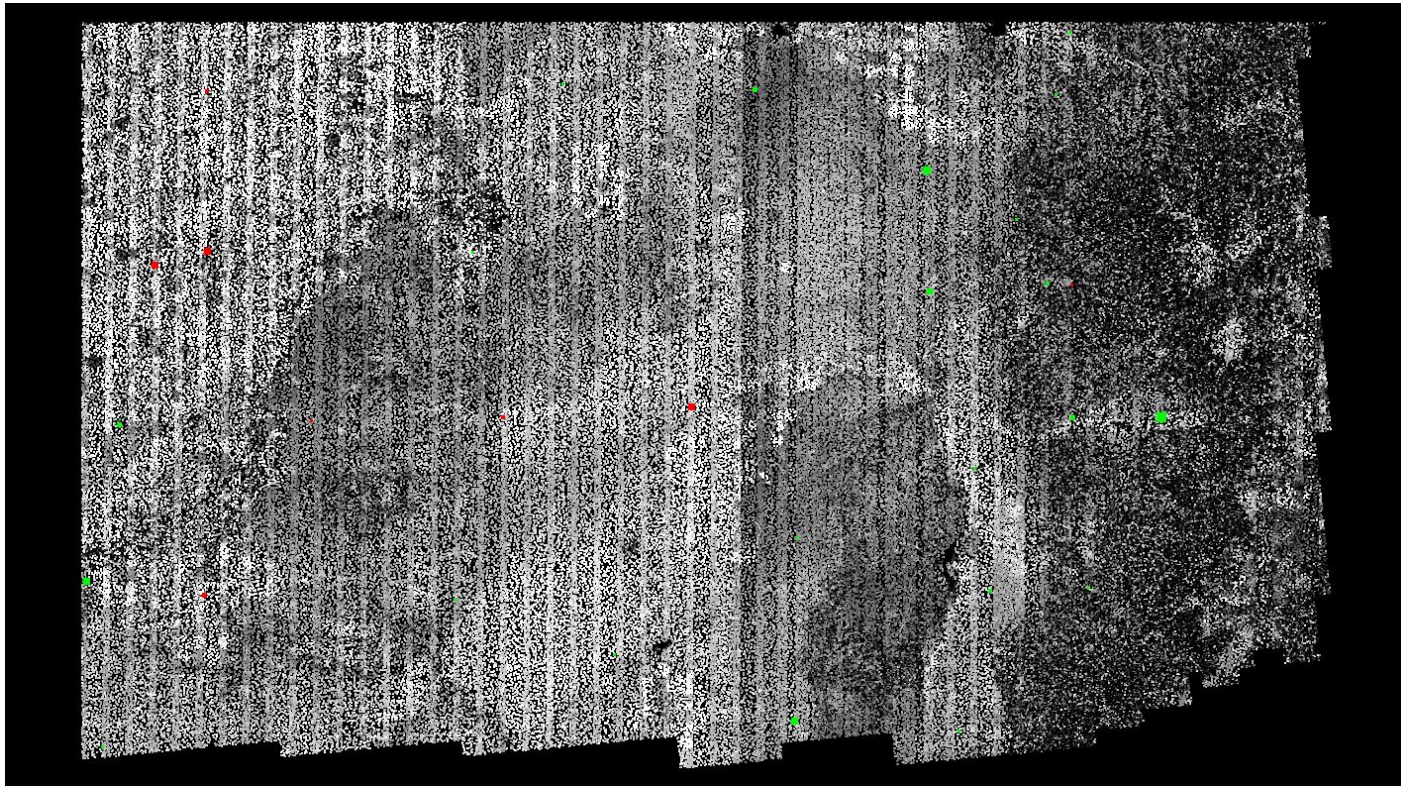# DPH-11 Report on Absolute Vertical Accuracy - continued

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\65220595_CO_SanLuisJuanMiguel\Production\Final_Client_Deliverables\Block1_Surdex\point_cloud\tilecls

Result Path - D:\00_San_Miguel\San_Luis_Juan_Miguel_B1A_QC\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).
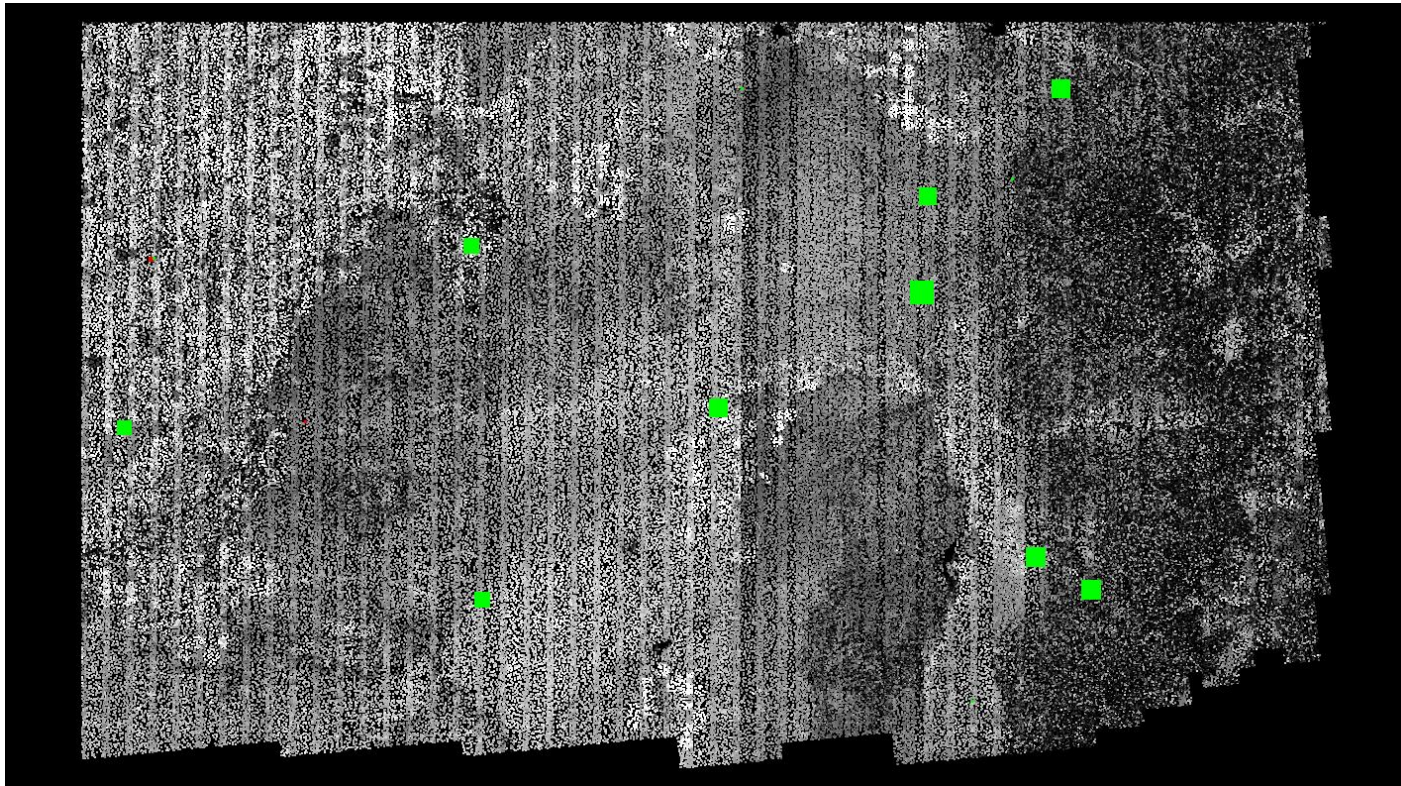
The size of the square symbol represents the absolute value magnitude of error.

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\65220595_CO_SanLuisJuanMiguel\Production\Final_Client_Deliverables\Block1_Surdex\point_cloud\tilecls

Result Path - D:\00_San_Miguel\San_Luis_Juan_Miguel_B1A_QC\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.