

# Geocentric Coordinates & GPS Results

(Referenced to circled letter **A** in Schematic Diagram)

$$X_2 = X_1 + \Delta X$$

$$Y_2 = Y_1 + \Delta Y$$

$$Z_2 = Z_1 + \Delta Z$$

$$\Delta X = X_2 - X_1$$

$$\Delta Y = Y_2 - Y_1$$

$$\Delta Z = Z_2 - Z_1$$