trends in density based on gps location in enotre

changes in density based on easting

y-axis: density [g/mL] (0.65 to 1.1)
x-axis: elevation [m] ×10^5 (6.5375 to 6.539)

Legend:
○ FieldData
— r=-0.37, pval=0.01

changes in density based on northing

y-axis: density [g/mL] (0.65 to 1.1)
x-axis: northing [m] in UTM zone 33 ×10^6 (4.3286 to 4.3288)

Legend:
○ FieldData
— rho2=-0.10, pval2=0.53

y-axis: northing [m] ×10^6 (4.3286 to 4.3288)
x-axis: easting [m] ×10^5 (6.5375 to 6.539)

Colorbar: 0.7 to 1.05