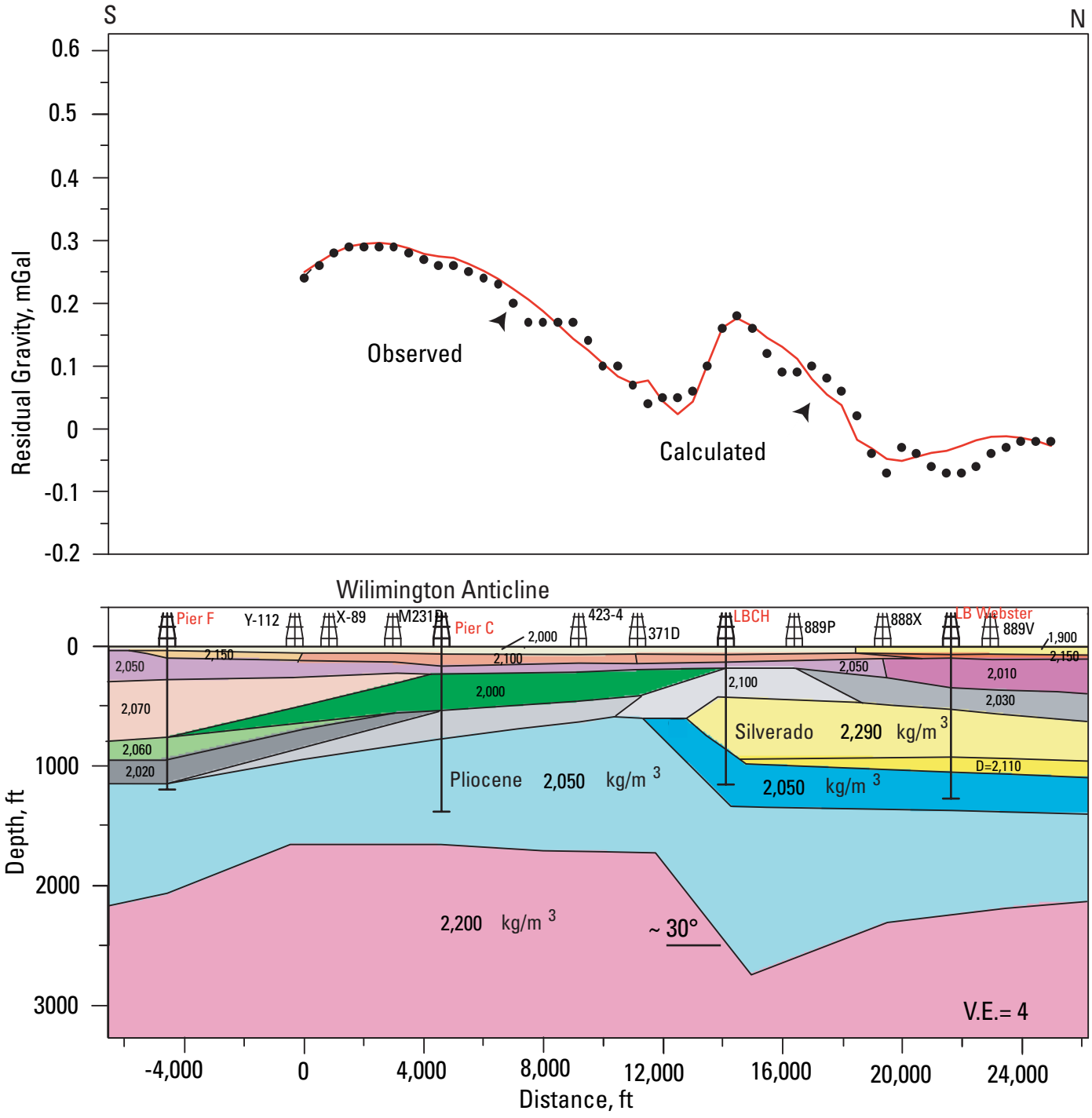

S
N
Residual Gravity, mGal
0.6
0.5
0.4
0.3
0.2
0.1
0
-0.1
-0.2
Observed
Calculated
Wilimington Anticline
Pier F
Y-112
X-89
M231R
Pier C
423-4
371D
LBCH
889P
888X
LB Webster
889V
2,000
1,900
2,150
2,100
2,050
2,070
2,060
2,020
2,010
2,030
Silverado 2,290 kg/m 3
Pliocene 2,050 kg/m 3
2,050 kg/m 3
D=2,110
2,200 kg/m 3
~ 30°
V.E.= 4
Depth, ft
0
1000
2000
3000
-4,000
0
4,000
8,000
12,000
16,000
20,000
24,000
Distance, ft