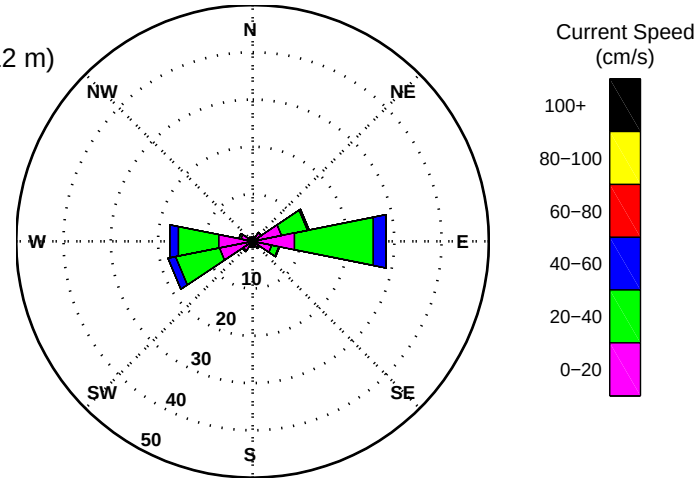
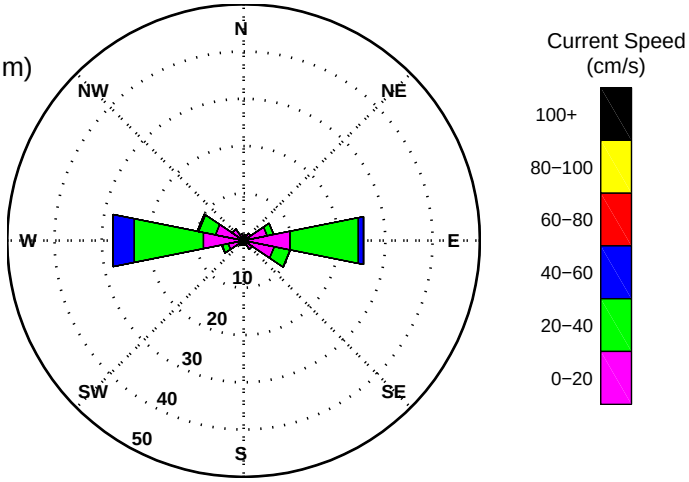
FIGURE 5−19 CURRENT ROSE DIAGRAMS FOR STATION 01

Surface (31.12 m)



Middle (16.12 m)



Bottom (2.12 m)

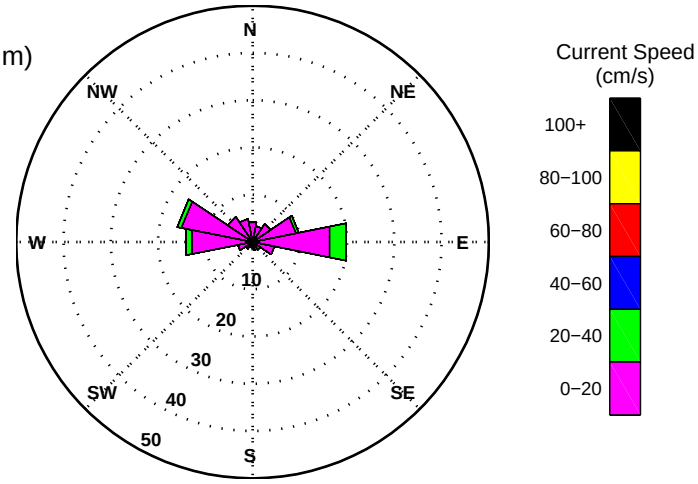
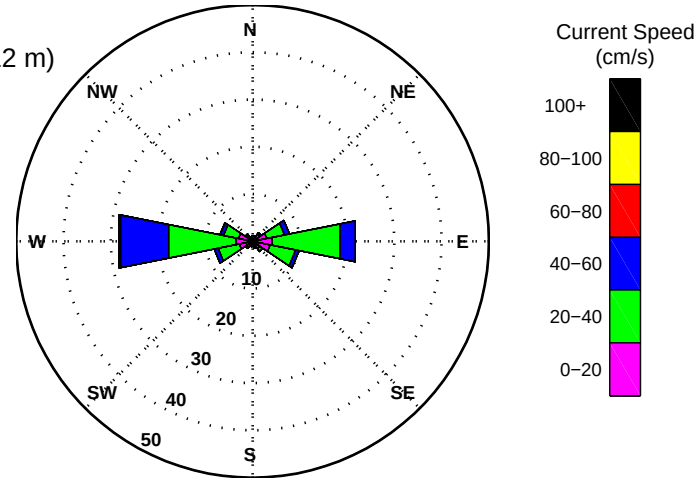
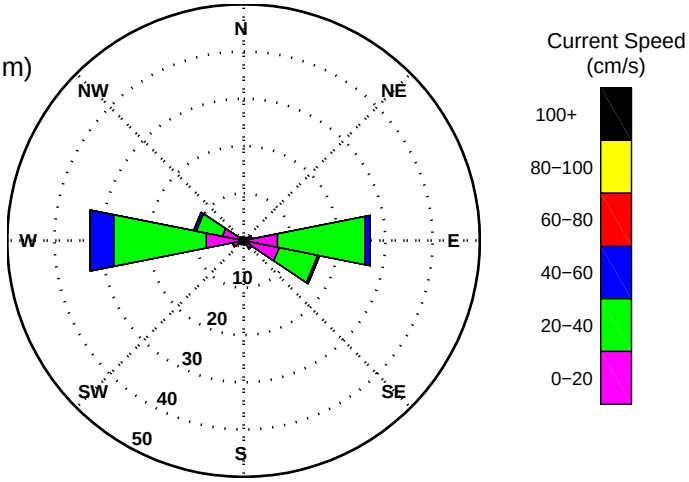


FIGURE 5−20 CURRENT ROSE DIAGRAMS FOR STATION 04

Surface (19.12 m)



Middle (10.12 m)



Bottom (2.12 m)

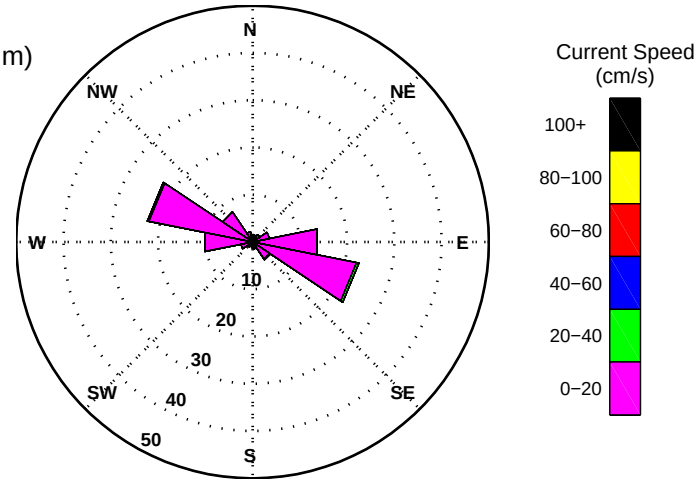
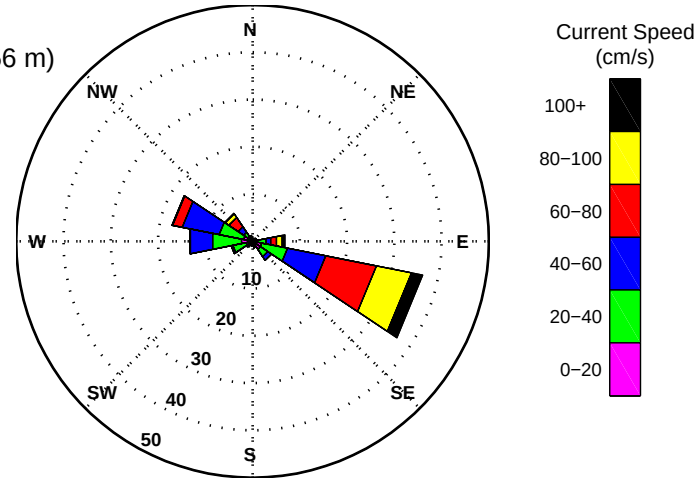
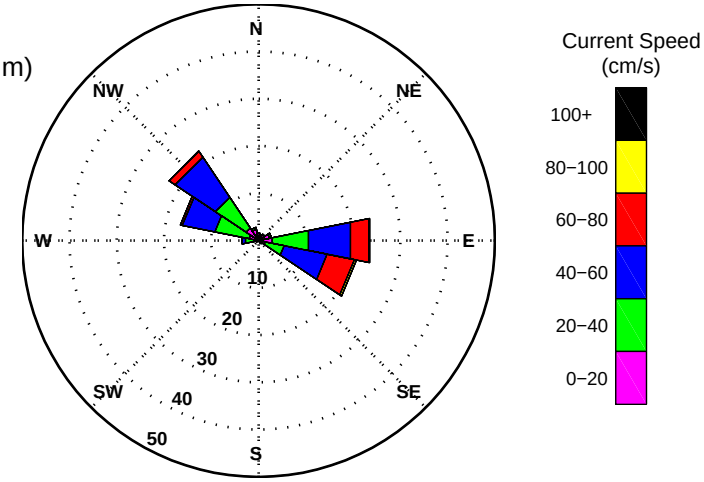


FIGURE 5−21 CURRENT ROSE DIAGRAMS FOR STATION 06

Surface (14.56 m)



Middle (7.56 m)



Bottom (1.06 m)

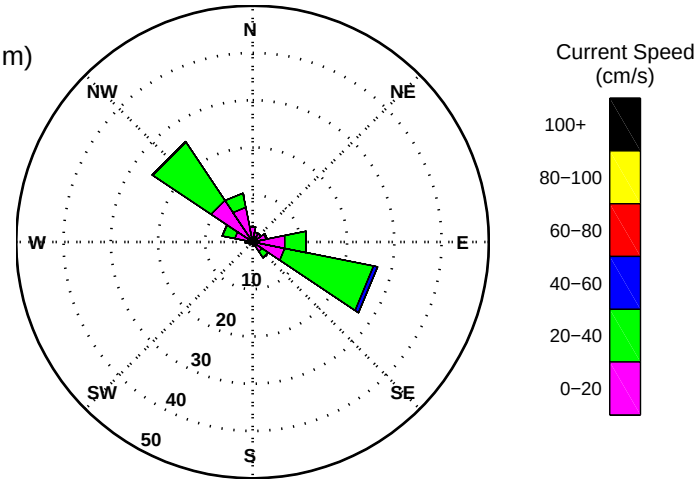
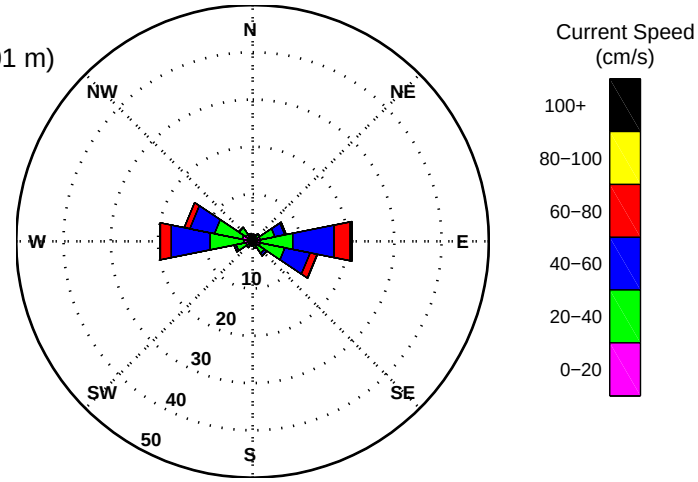
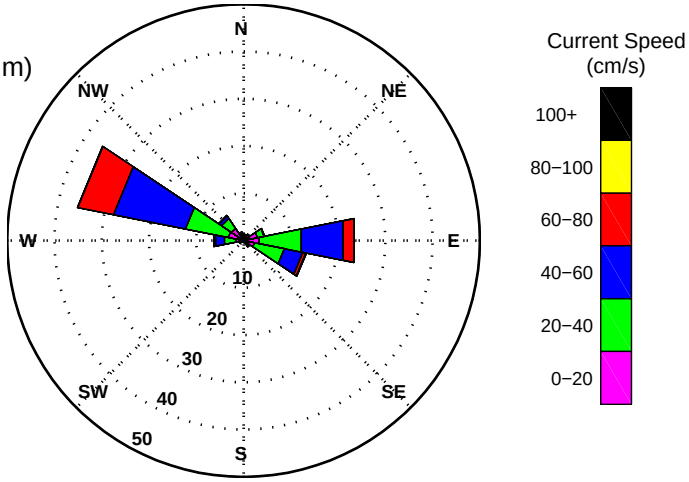


FIGURE 5−22 CURRENT ROSE DIAGRAMS FOR STATION 10

Surface (32.01 m)



Middle (16.01 m)



Bottom (4.01 m)

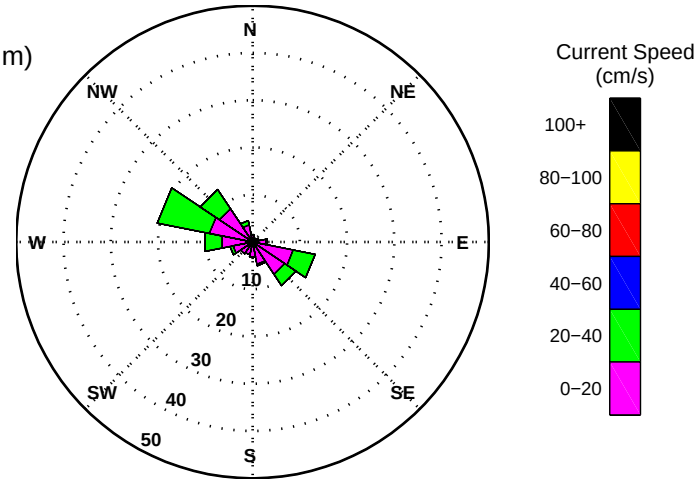


FIGURE 5−23 (1 OF 2) HISTOGRAMS OF NEAR−BOTTOM WATER VELOCITY MAGNITUDES

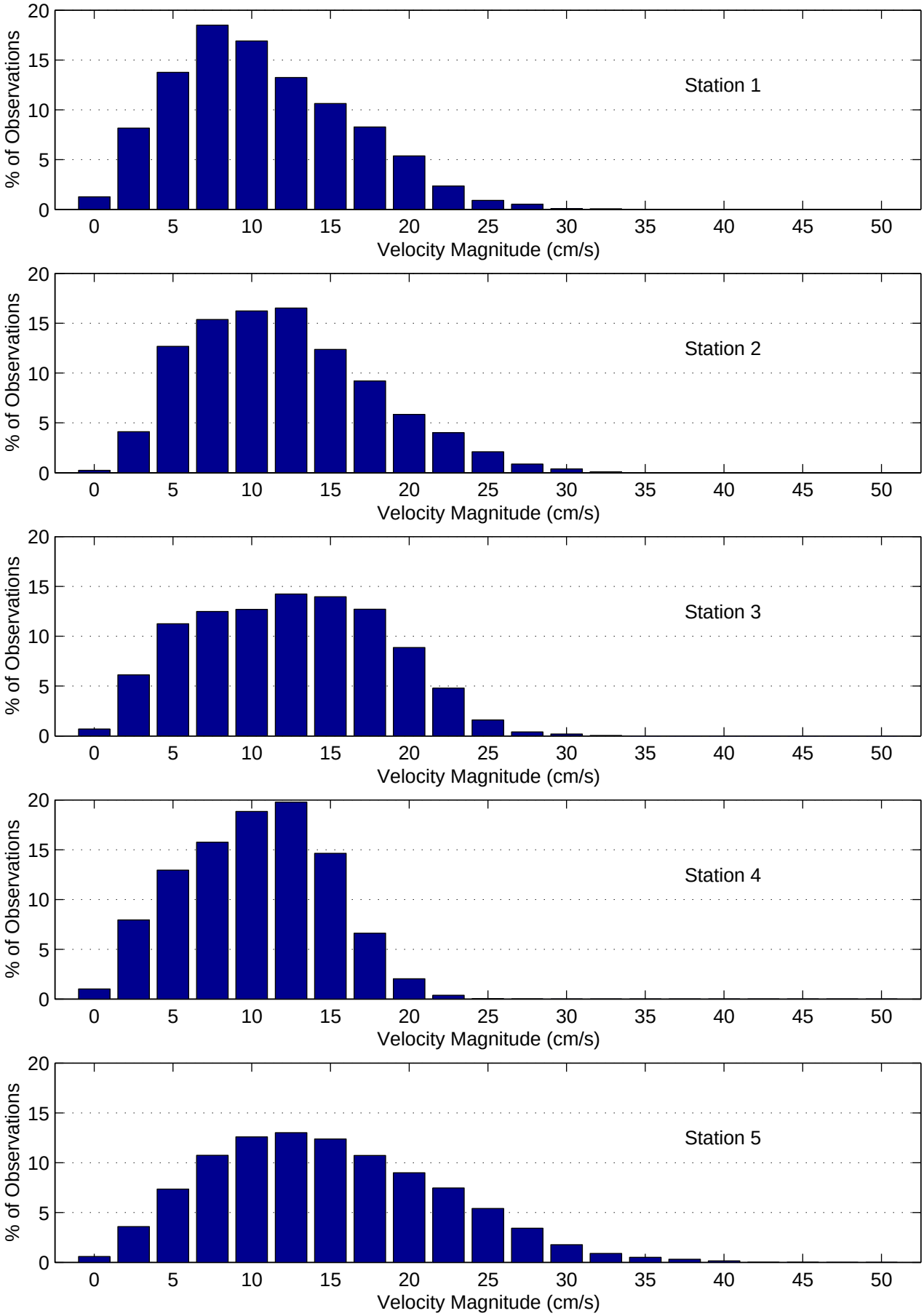


FIGURE 5−23 (2 OF 2) HISTOGRAMS OF NEAR−BOTTOM WATER VELOCITY MAGNITUDES

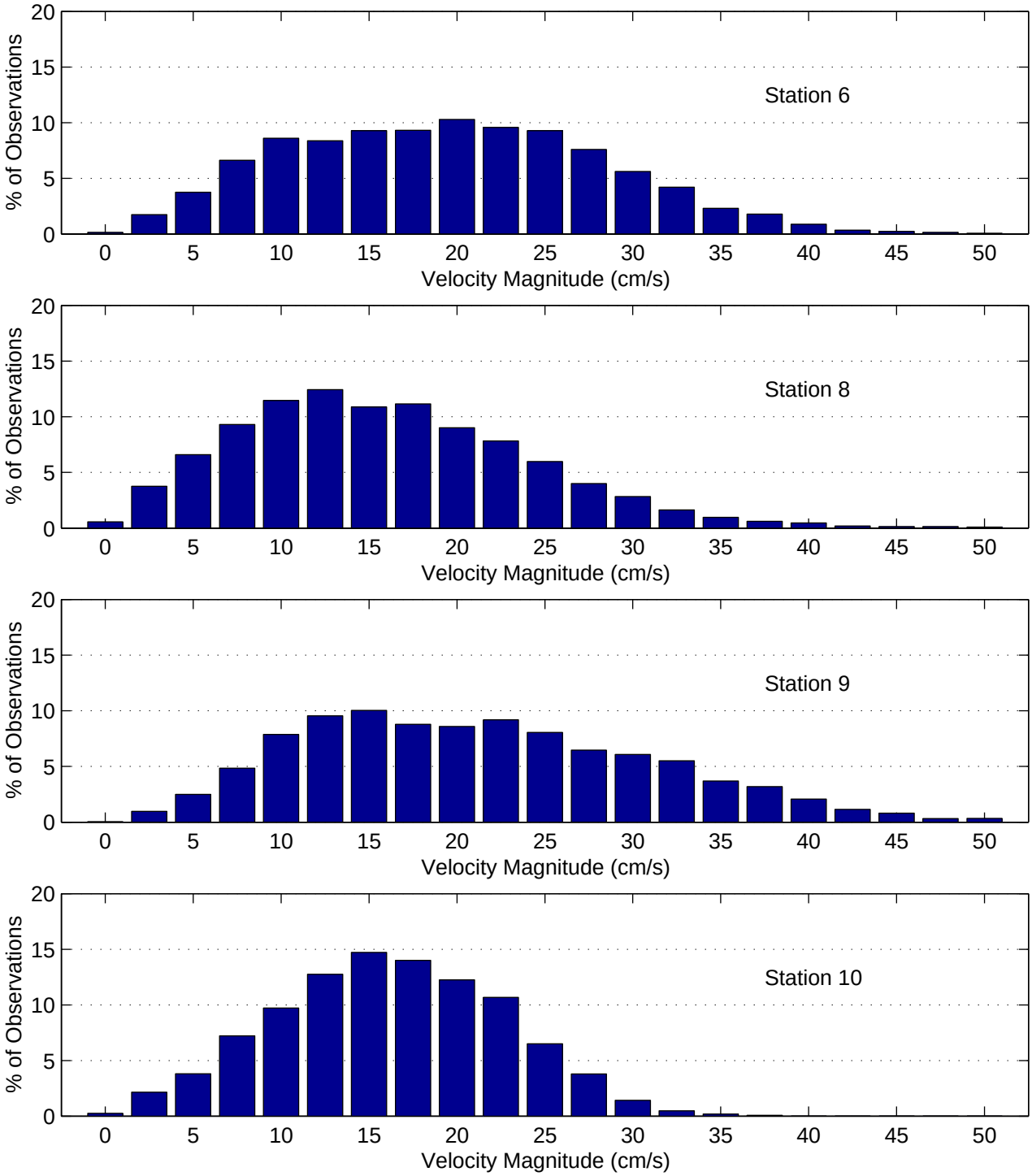


FIGURE 5−24 TIDAL ELLIPSES AT STATION 01

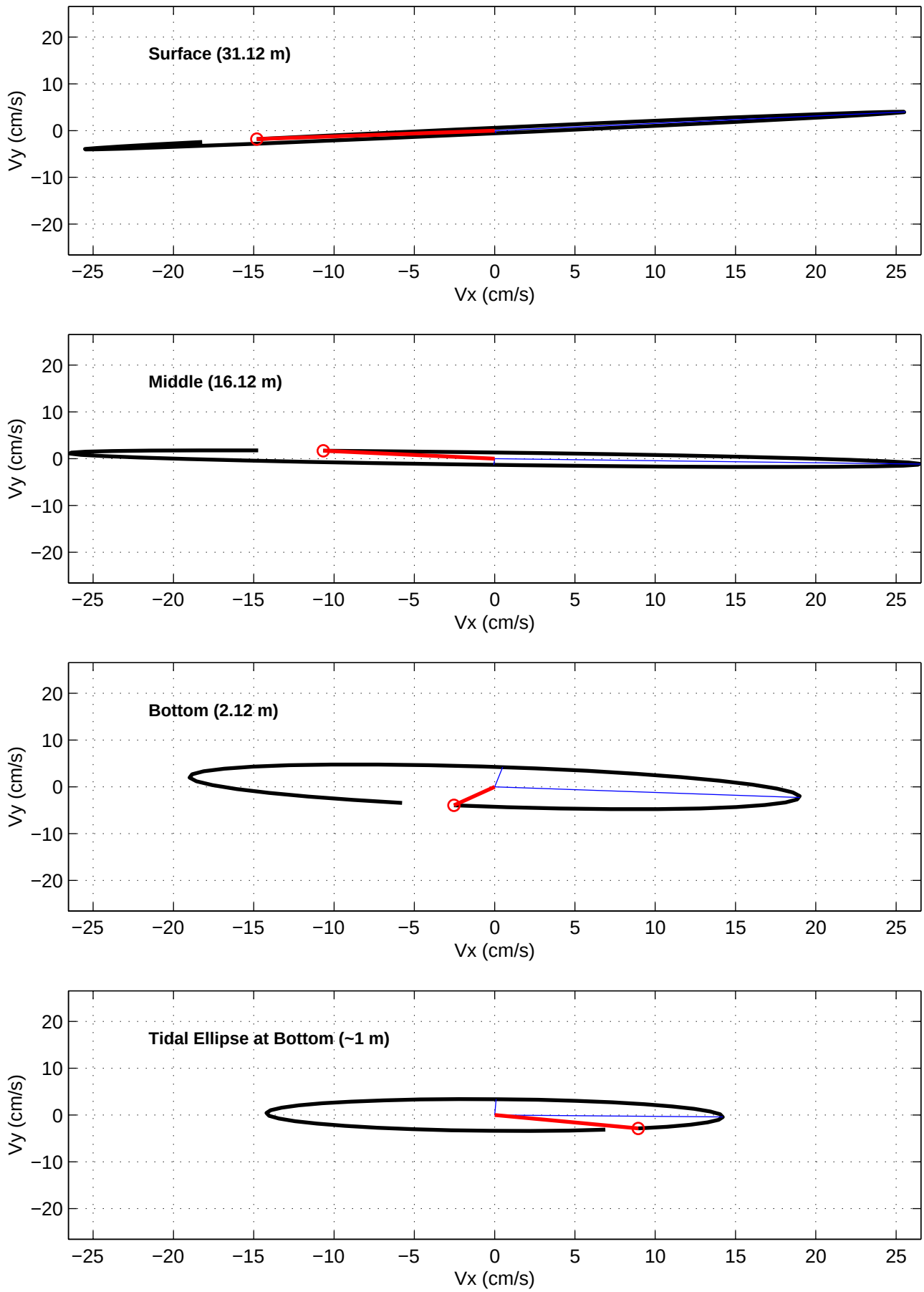


FIGURE 5−25 TIDAL ELLIPSES AT STATION 04

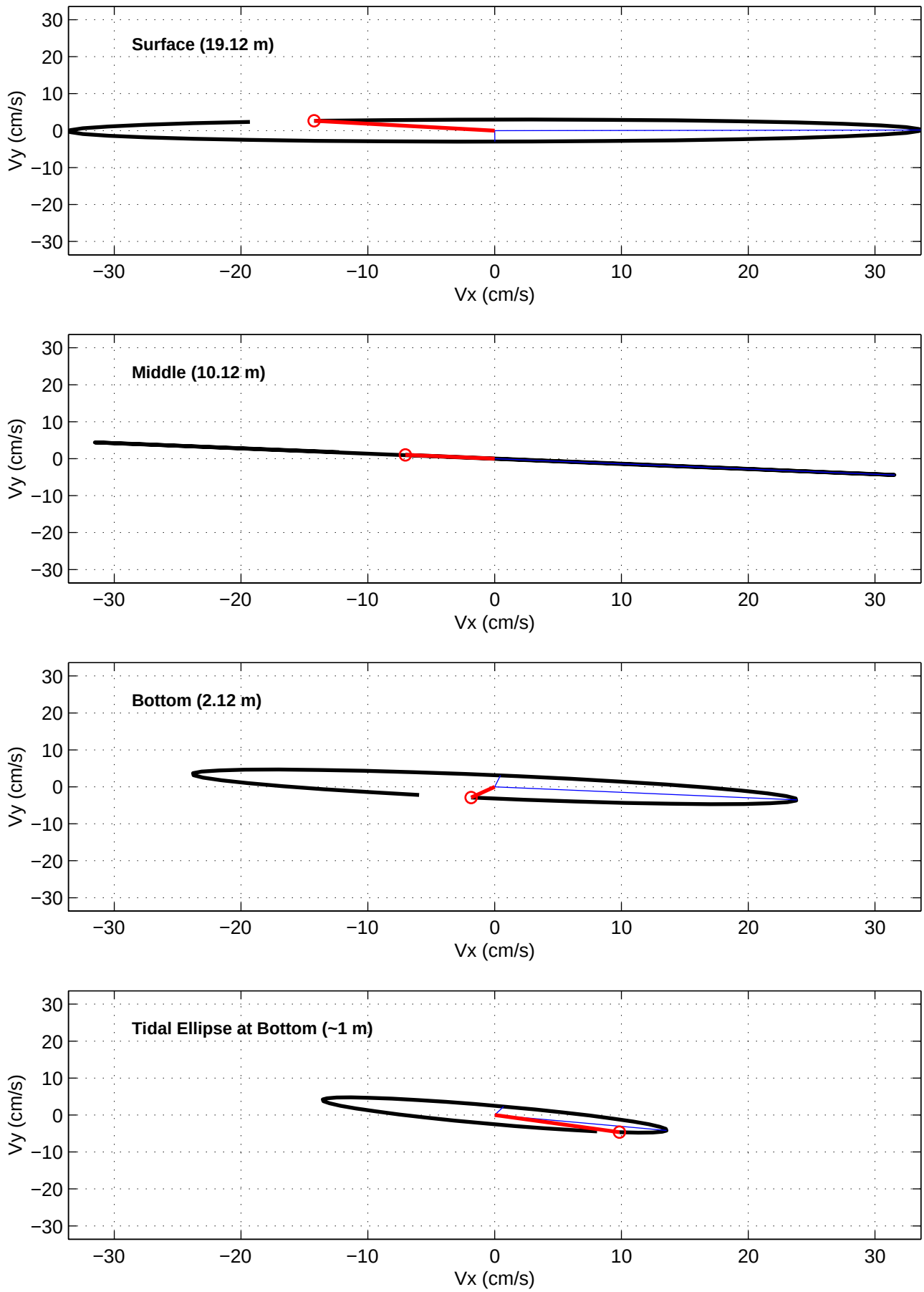


FIGURE 5−26 TIDAL ELLIPSES AT STATION 06

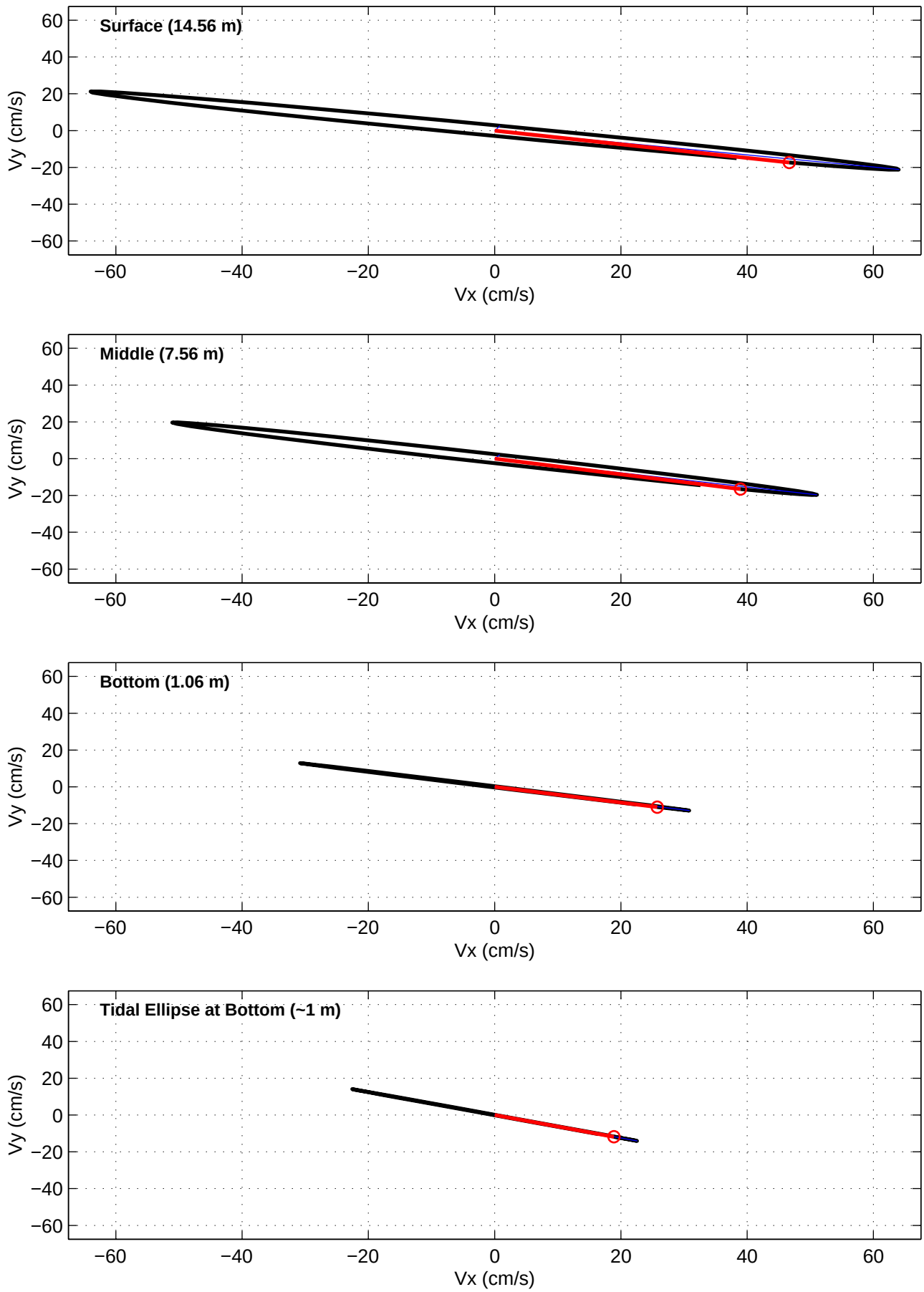


FIGURE 5−27 TIDAL ELLIPSES AT STATION 10

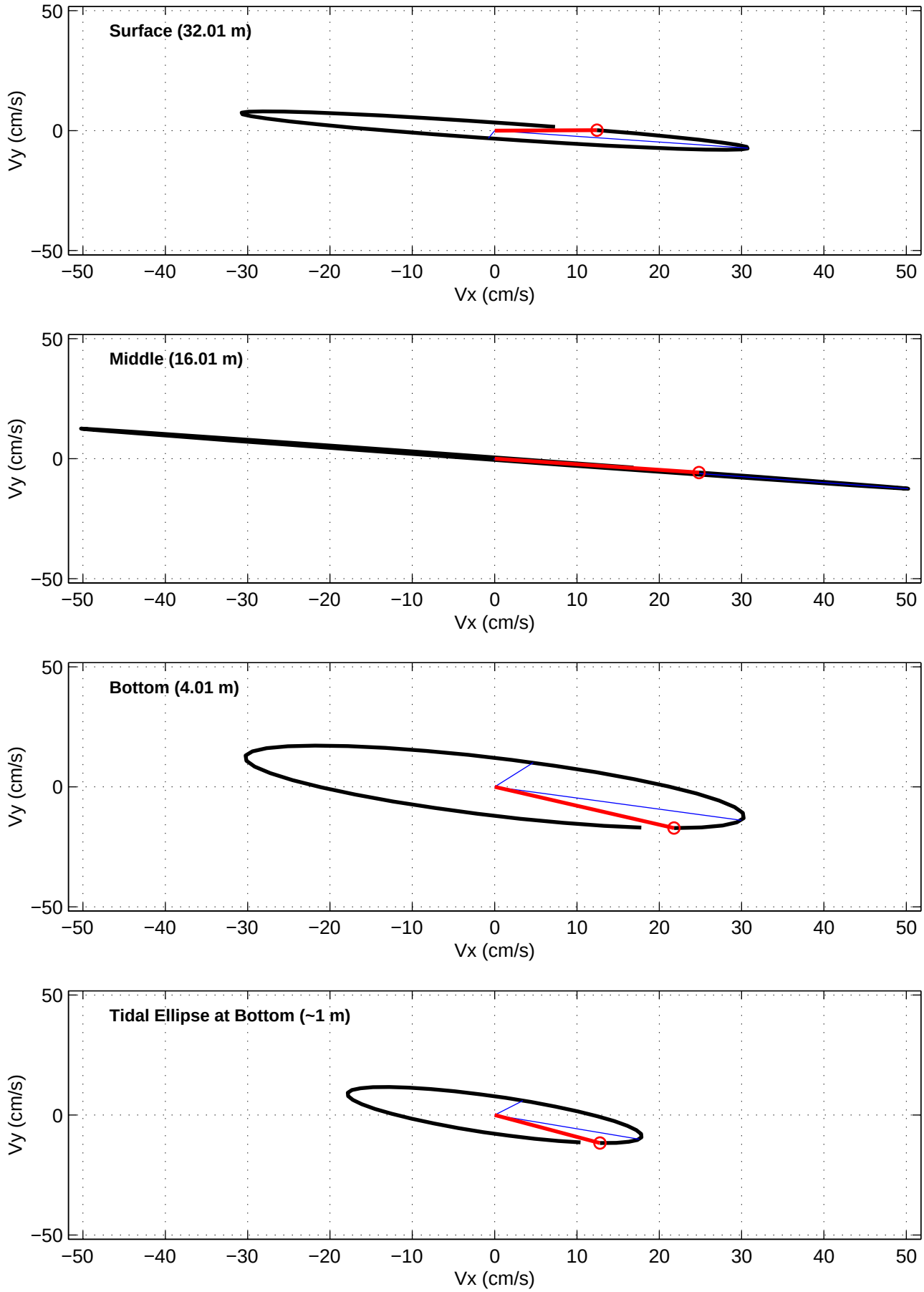
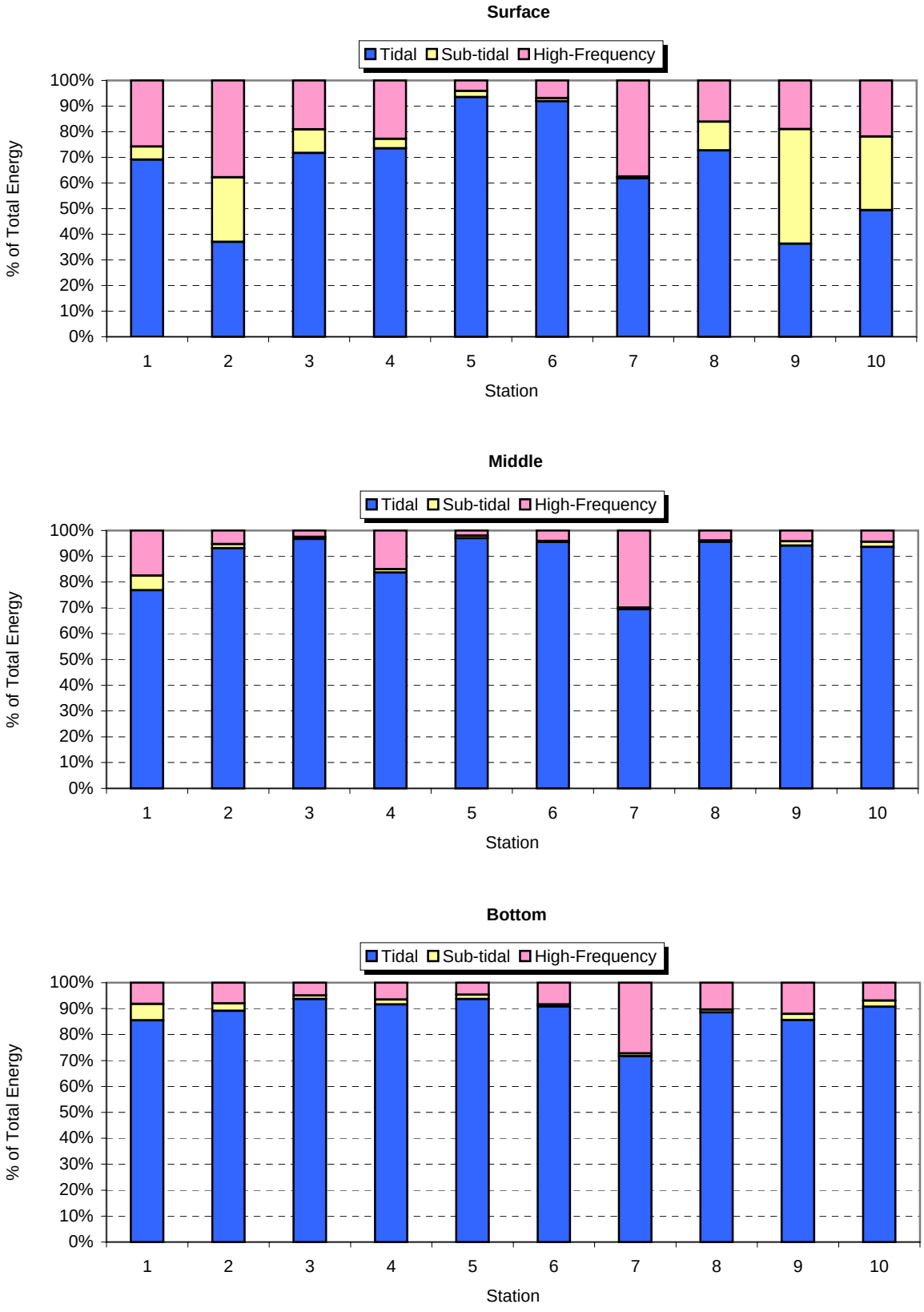



FIGURE 5-28 RELATIVE ENERGY OF CURRENTS ATTRIBUTABLE TO PHYSICAL PROCESSES