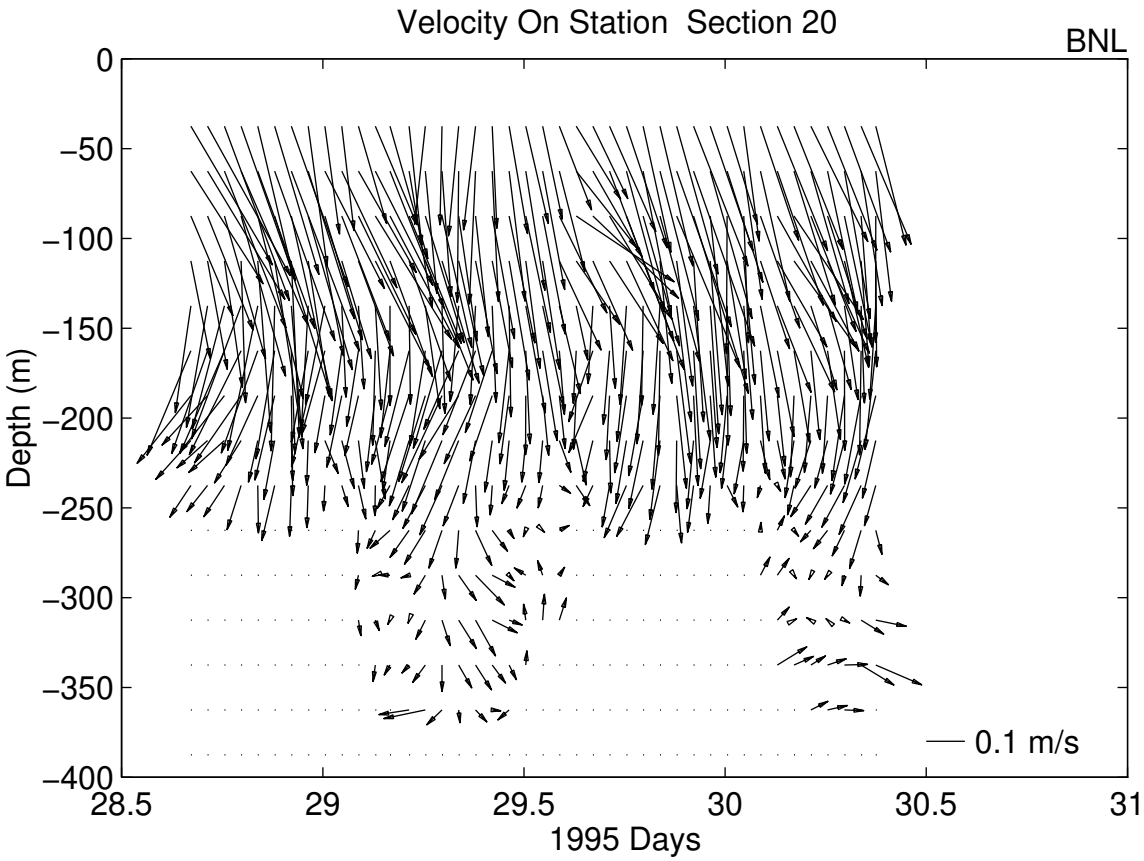
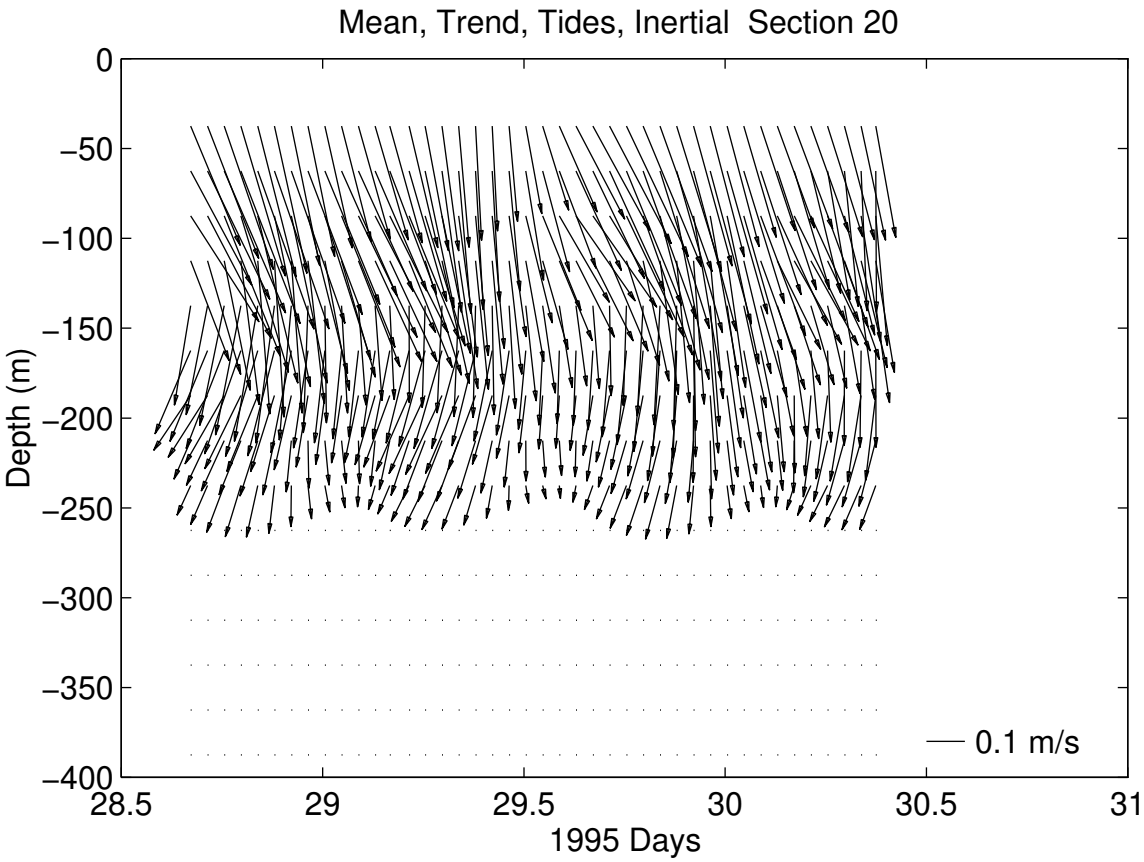
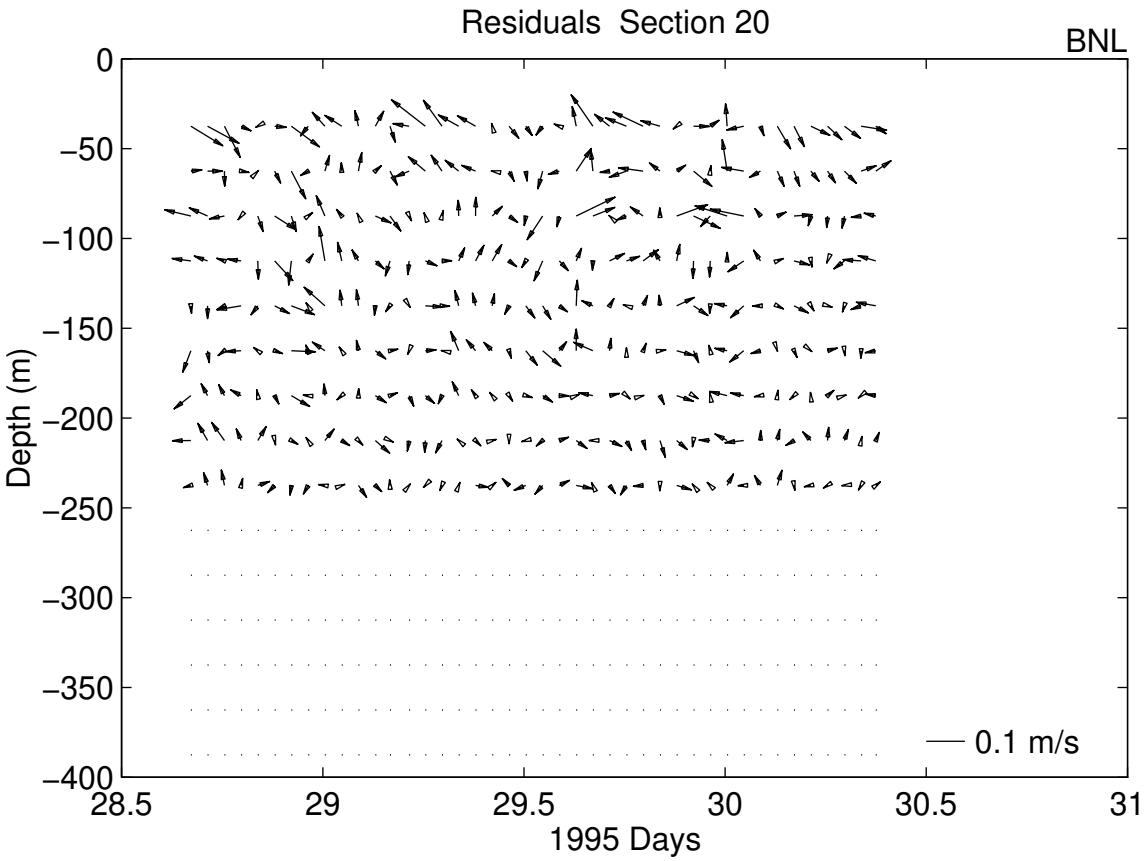
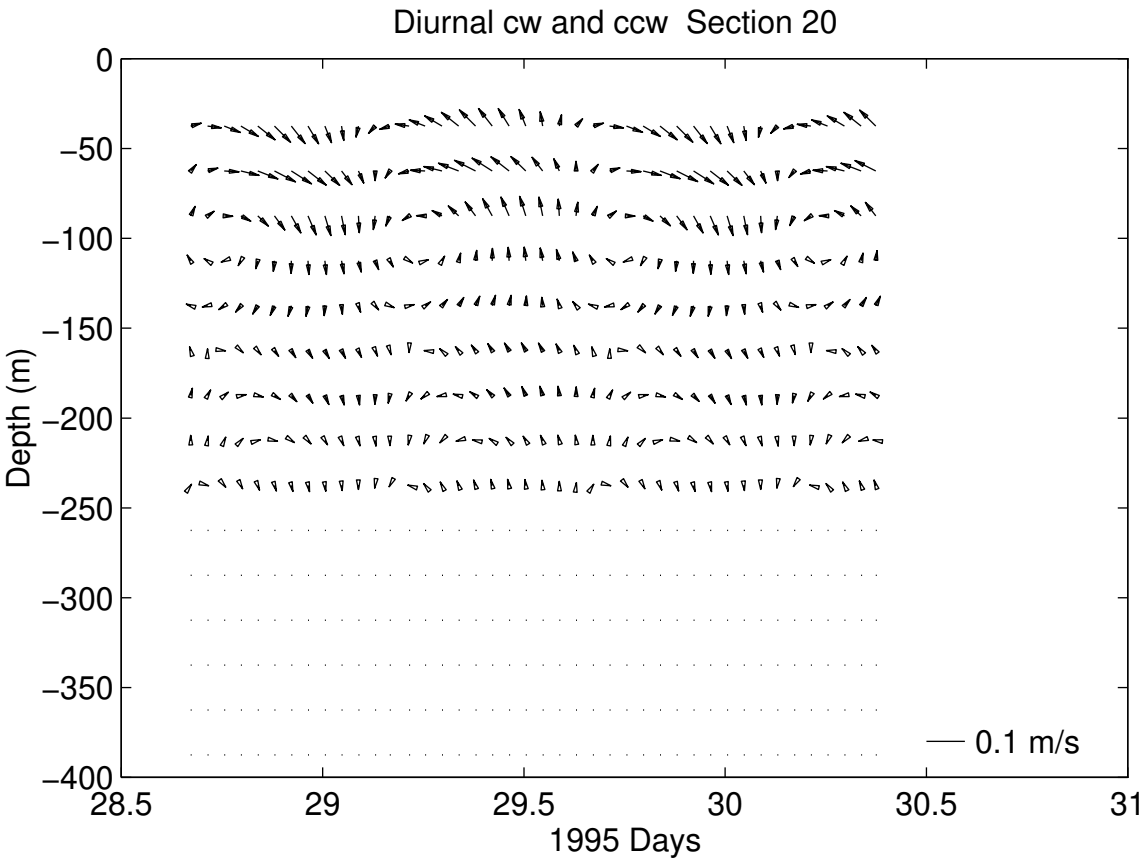

Velocity On Station Section 20
BNL
0
−50
−100
−150
−200
−250
−300
−350
−400
Depth (m)
28.5
29
29.5
30
30.5
31
1995 Days
0.1 m/s

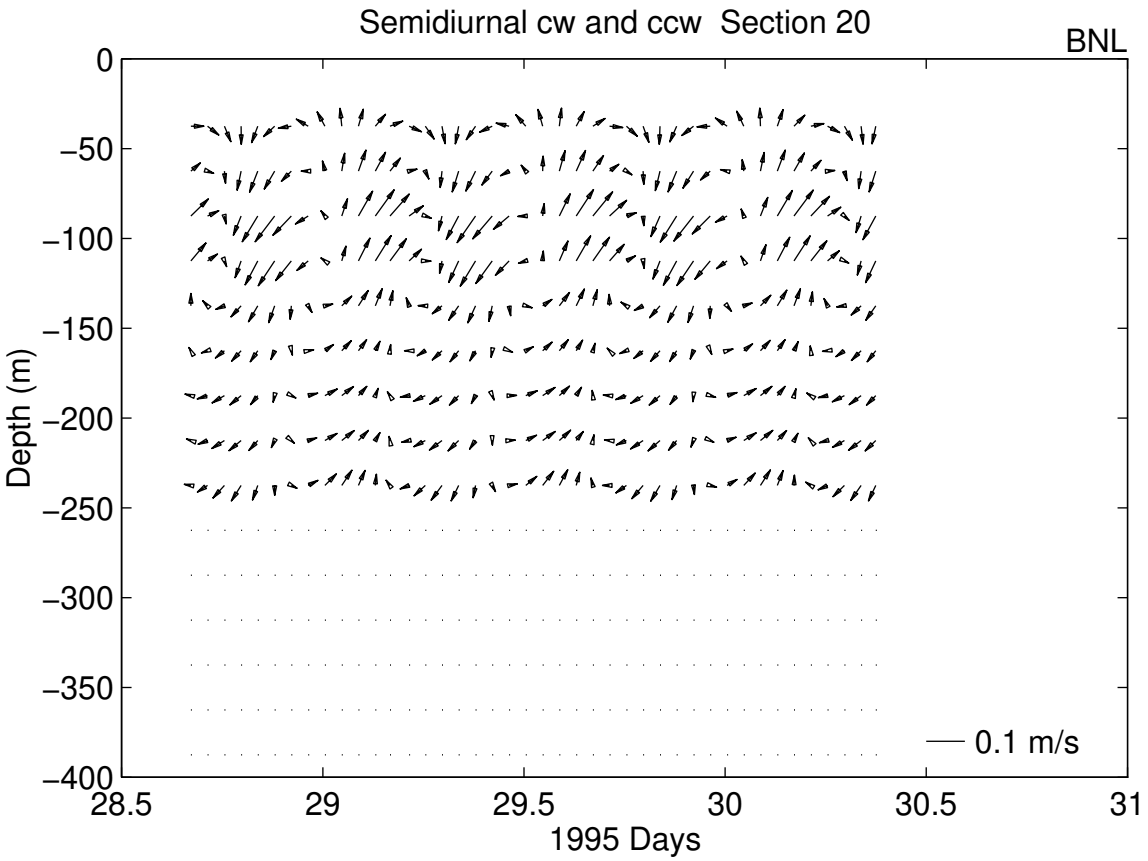

Mean, Trend, Tides, Inertial Section 20
0
−50
−100
−150
−200
−250
−300
−350
−400
Depth (m)
28.5
29
29.5
30
30.5
31
1995 Days
0.1 m/s

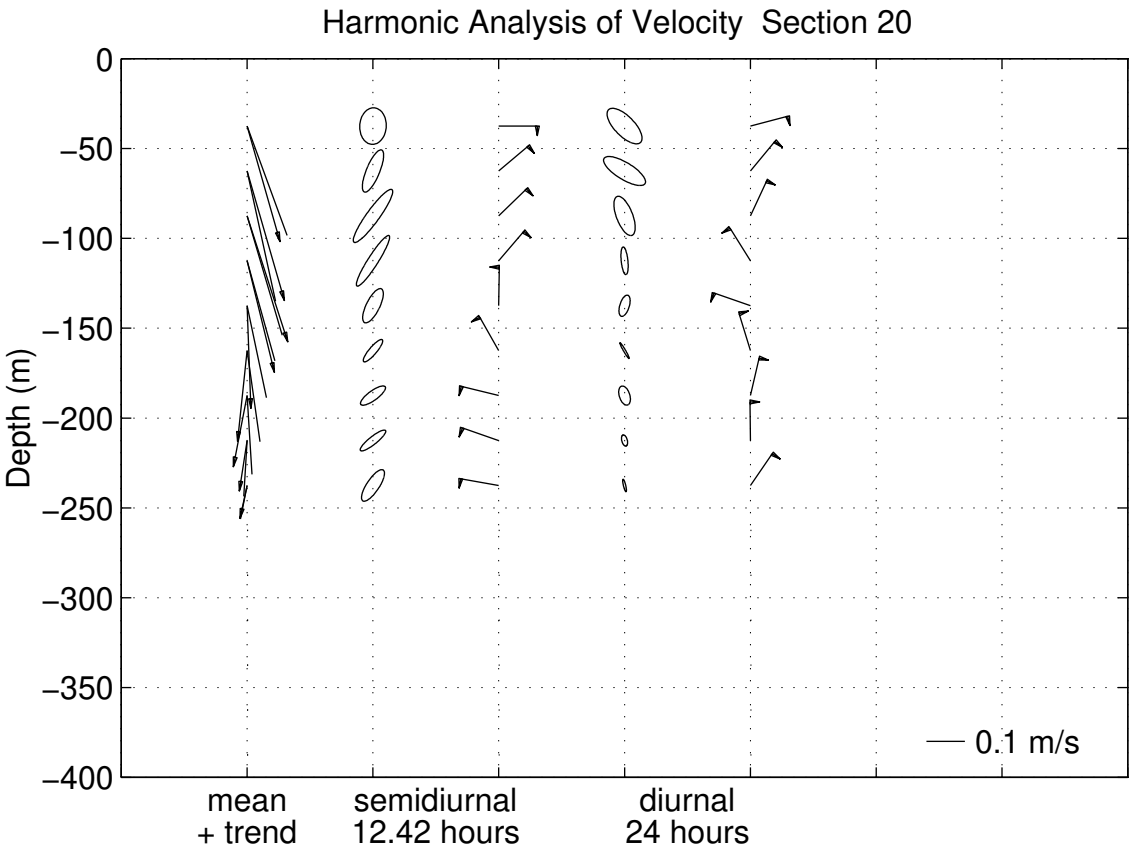
95– 3– 2 9:26


Residuals Section 20
BNL
0
−50
−100
−150
−200
−250
−300
−350
−400
Depth (m)
28.5
29
29.5
30
30.5
31
1995 Days
0.1 m/s


Diurnal cw and ccw Section 20
0
−50
−100
−150
−200
−250
−300
−350
−400
Depth (m)
28.5
29
29.5
30
30.5
31
1995 Days
0.1 m/s

95– 3– 2 9:26


Semidiurnal cw and ccw Section 20
BNL
0
−50
−100
−150
−200
−250
−300
−350
−400
Depth (m)
28.5
29
29.5
30
30.5
31
1995 Days
0.1 m/s


Harmonic Analysis of Velocity Section 20
0
−50
−100
−150
−200
−250
−300
−350
−400
Depth (m)
mean
+ trend
semidiurnal
12.42 hours
diurnal
24 hours
0.1 m/s

95– 3– 2 9:26