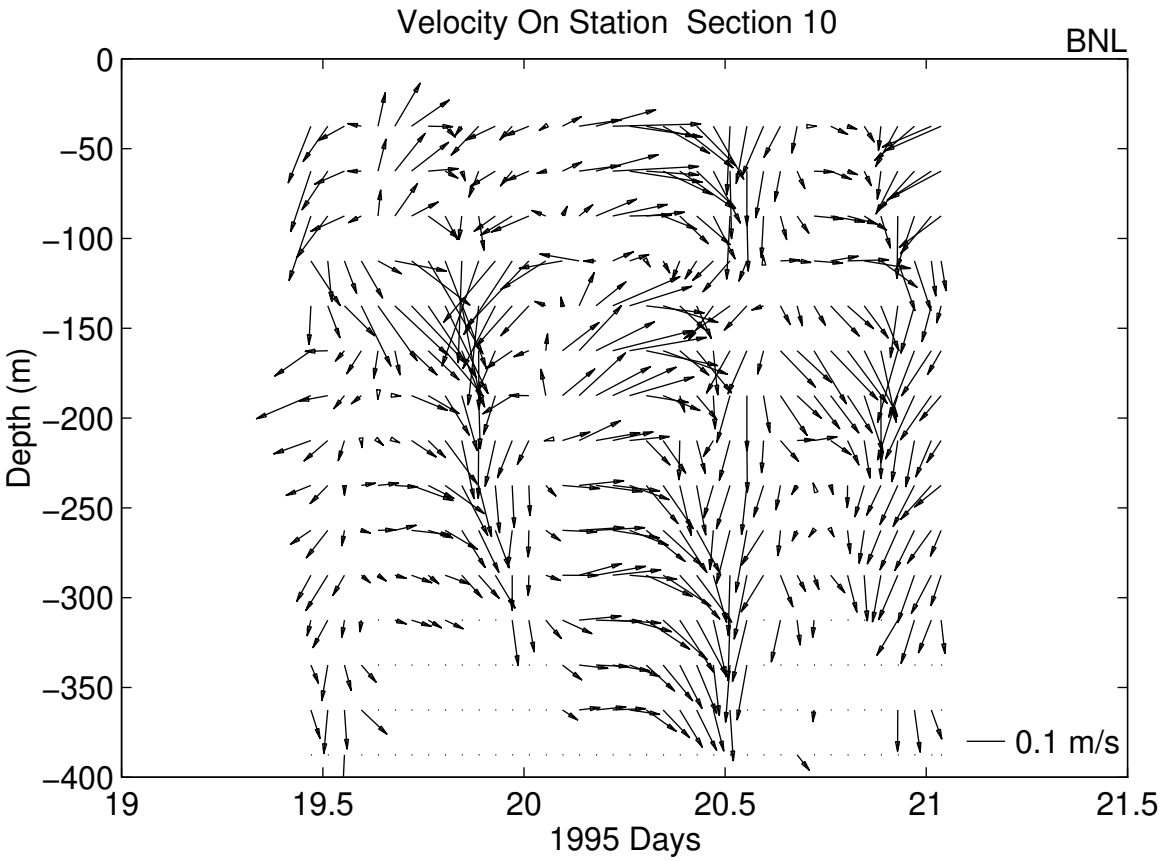
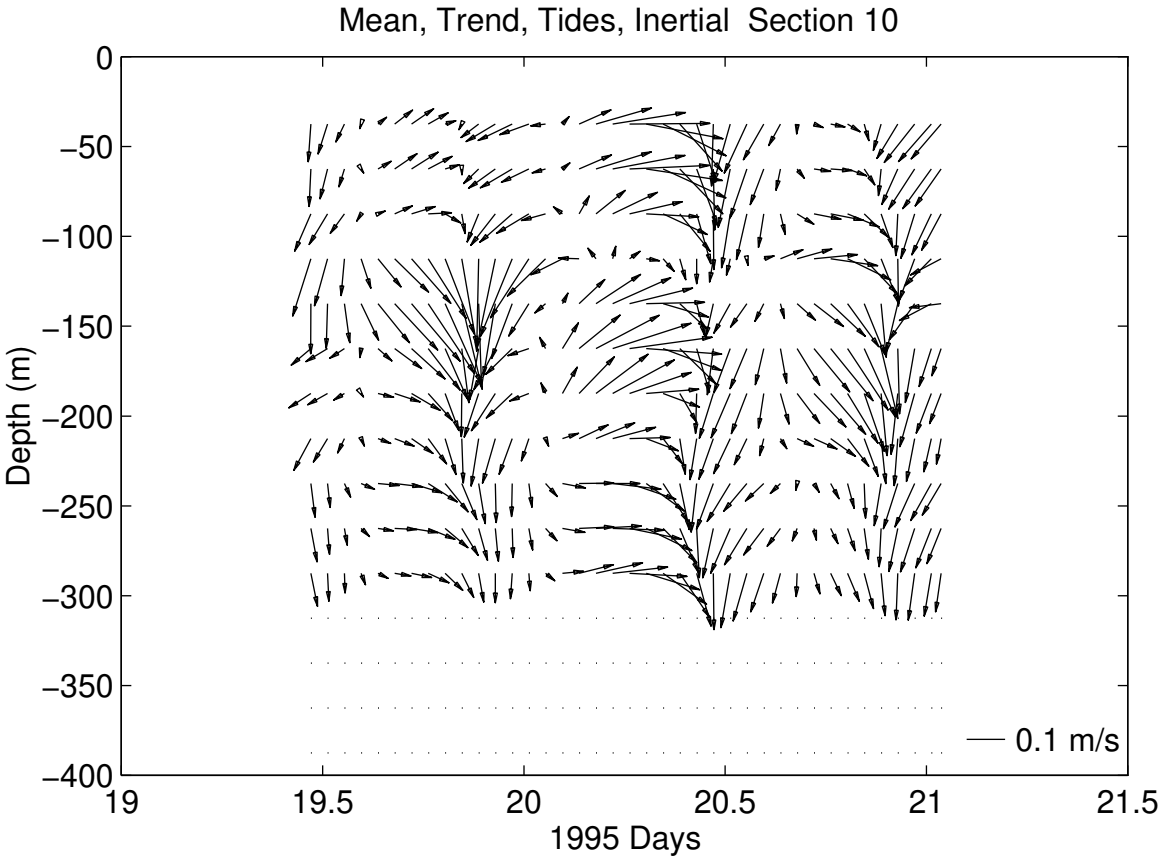
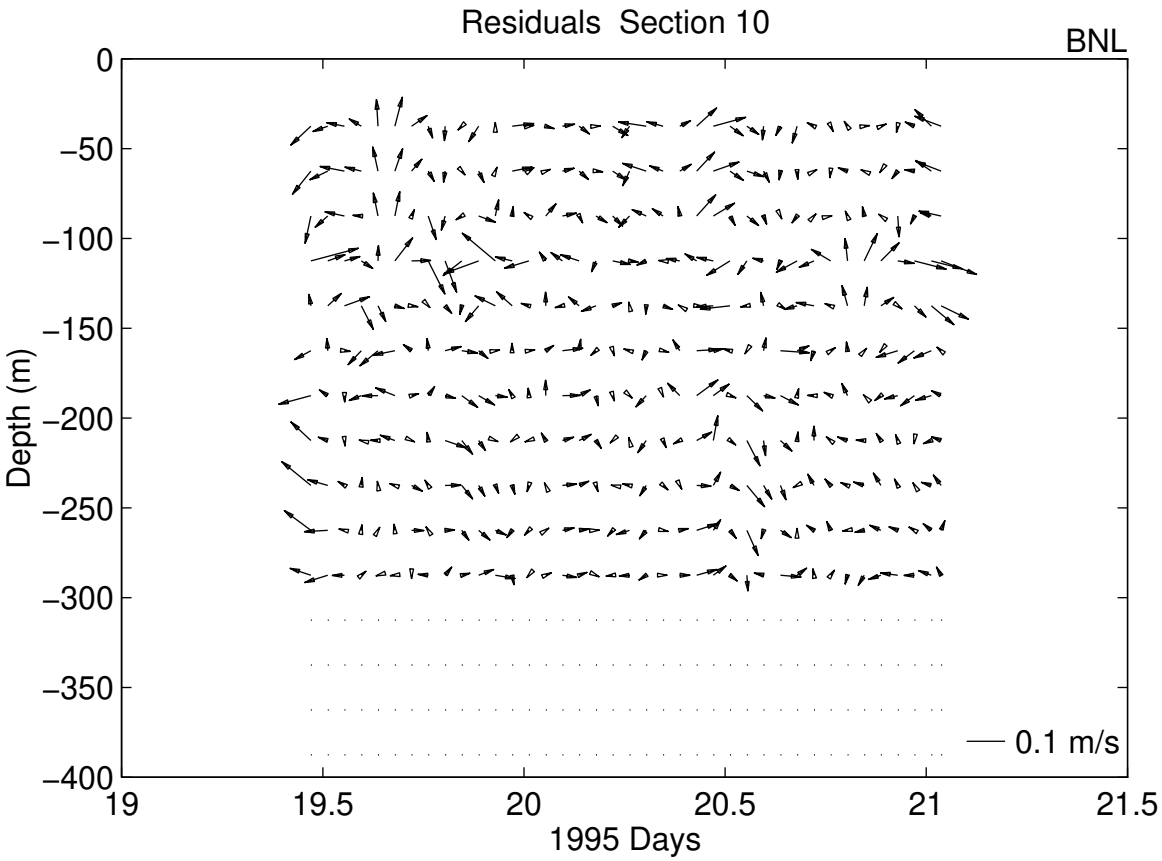
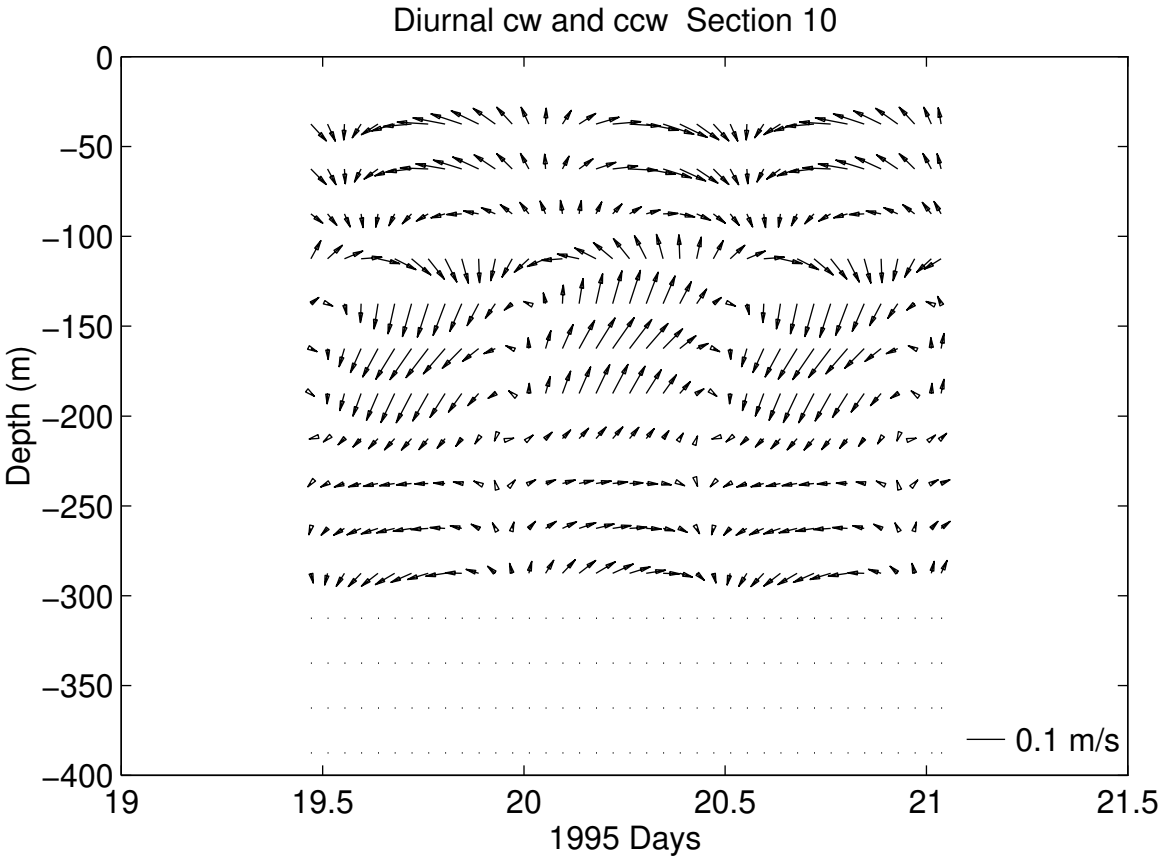

Velocity On Station Section 10
BNL
0
−50
−100
−150
−200
−250
−300
−350
−400
Depth (m)
19
19.5
20
20.5
21
21.5
1995 Days
0.1 m/s

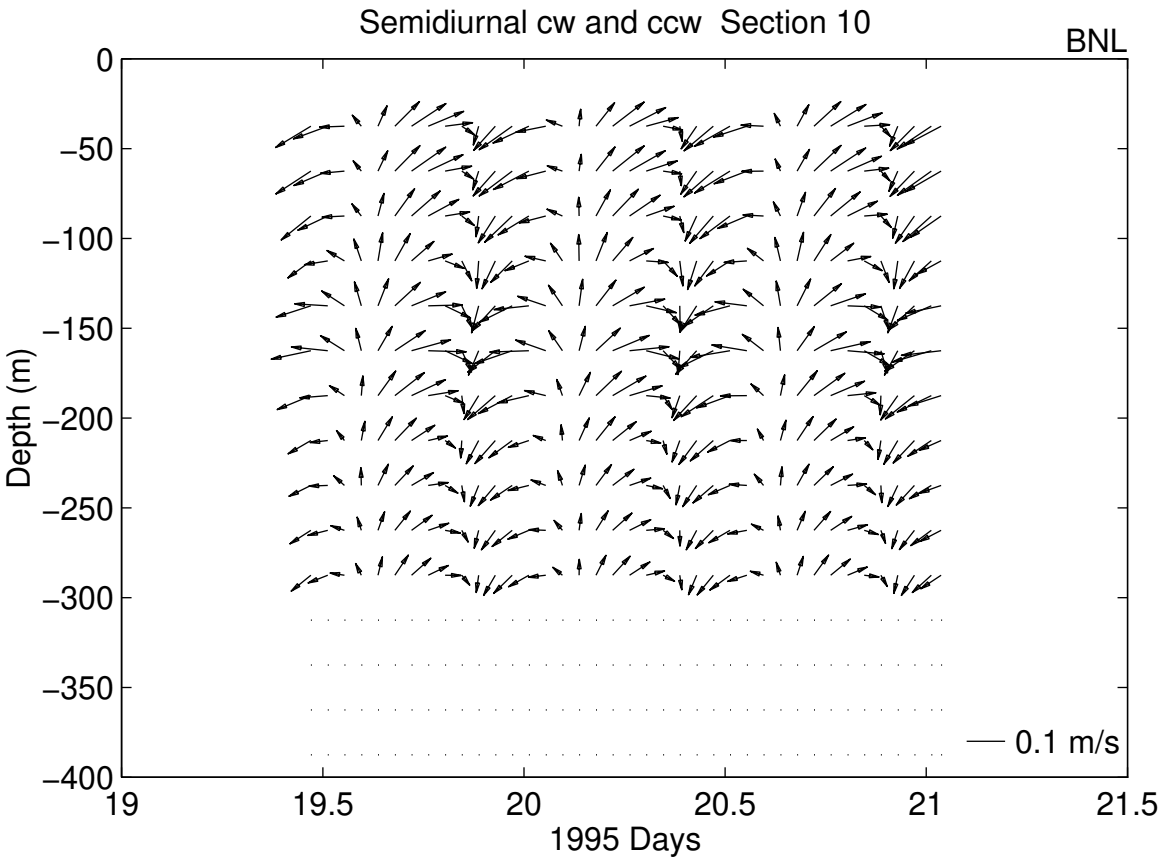

Mean, Trend, Tides, Inertial Section 10
0
−50
−100
−150
−200
−250
−300
−350
−400
Depth (m)
19
19.5
20
20.5
21
21.5
1995 Days
0.1 m/s

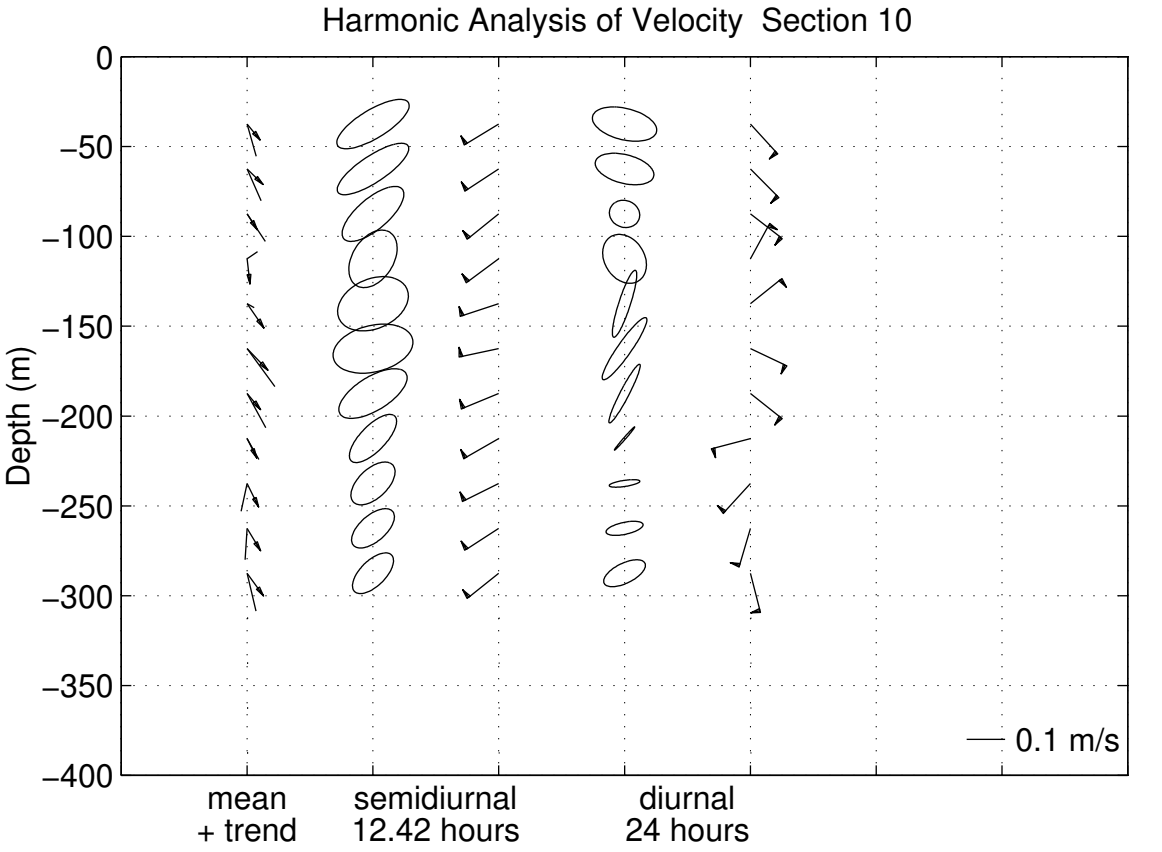
95− 3− 1 14:12


Residuals Section 10
BNL
0
−50
−100
−150
−200
−250
−300
−350
−400
Depth (m)
19
19.5
20
20.5
21
21.5
1995 Days
0.1 m/s


Diurnal cw and ccw Section 10
0
−50
−100
−150
−200
−250
−300
−350
−400
Depth (m)
19
19.5
20
20.5
21
21.5
1995 Days
0.1 m/s

95– 3– 1 14:12


Semidiurnal cw and ccw Section 10
BNL
Depth (m)
0
−50
−100
−150
−200
−250
−300
−350
−400
19
19.5
20
20.5
21
21.5
1995 Days
0.1 m/s


Harmonic Analysis of Velocity Section 10
Depth (m)
0
−50
−100
−150
−200
−250
−300
−350
−400
mean
+ trend
semidiurnal
12.42 hours
diurnal
24 hours
0.1 m/s

95− 3− 1 14:12