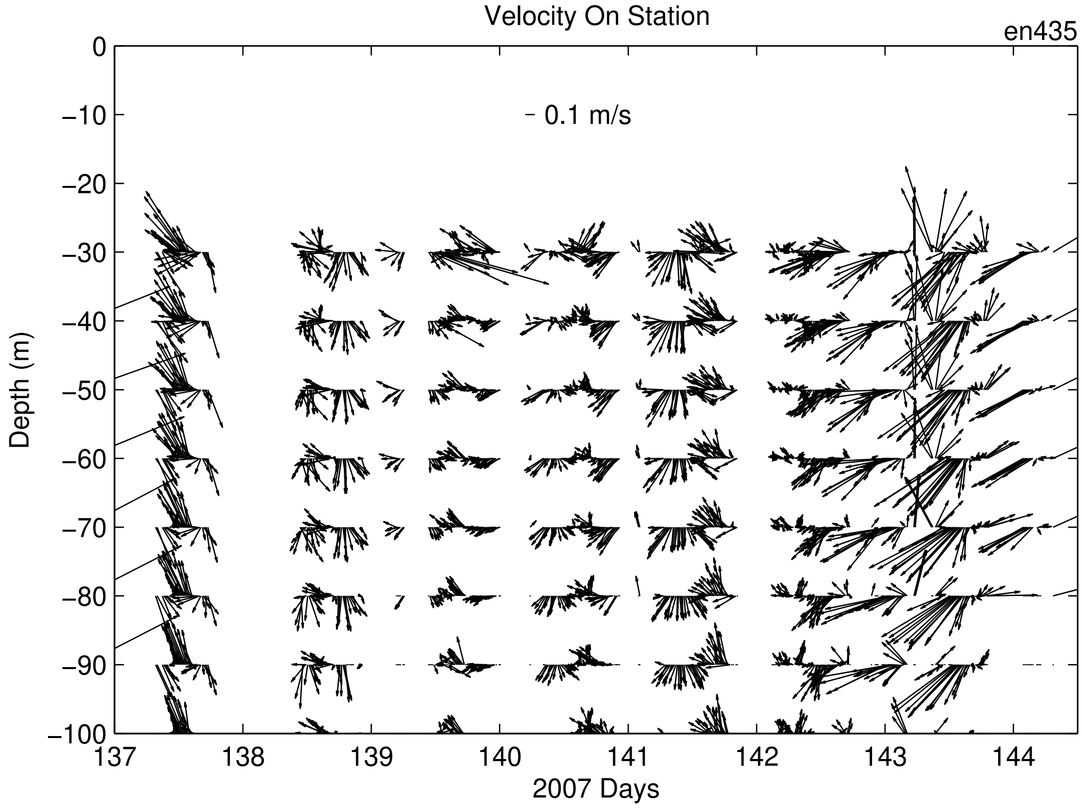
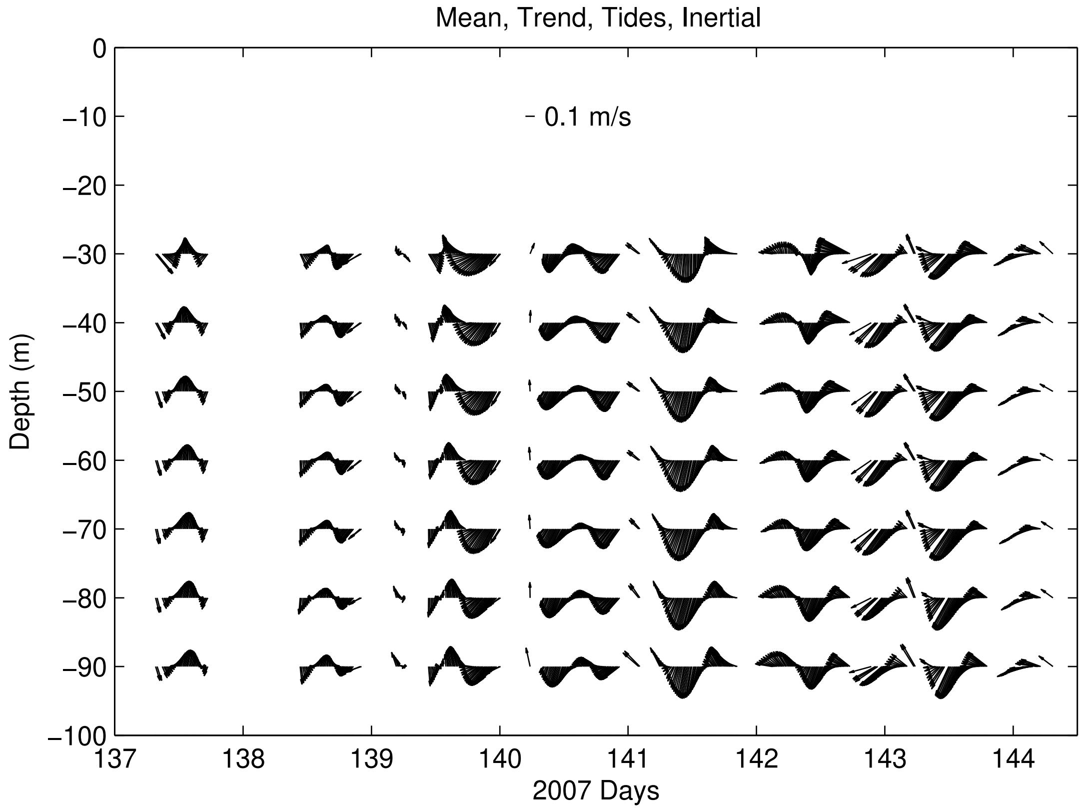
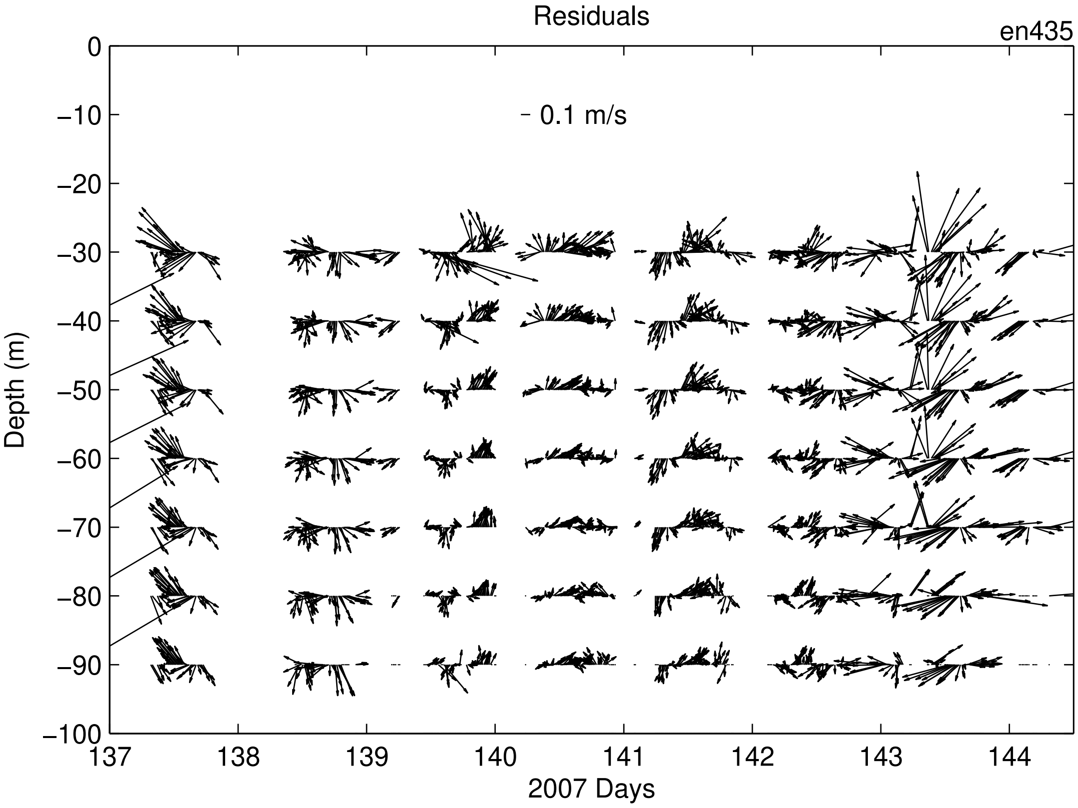
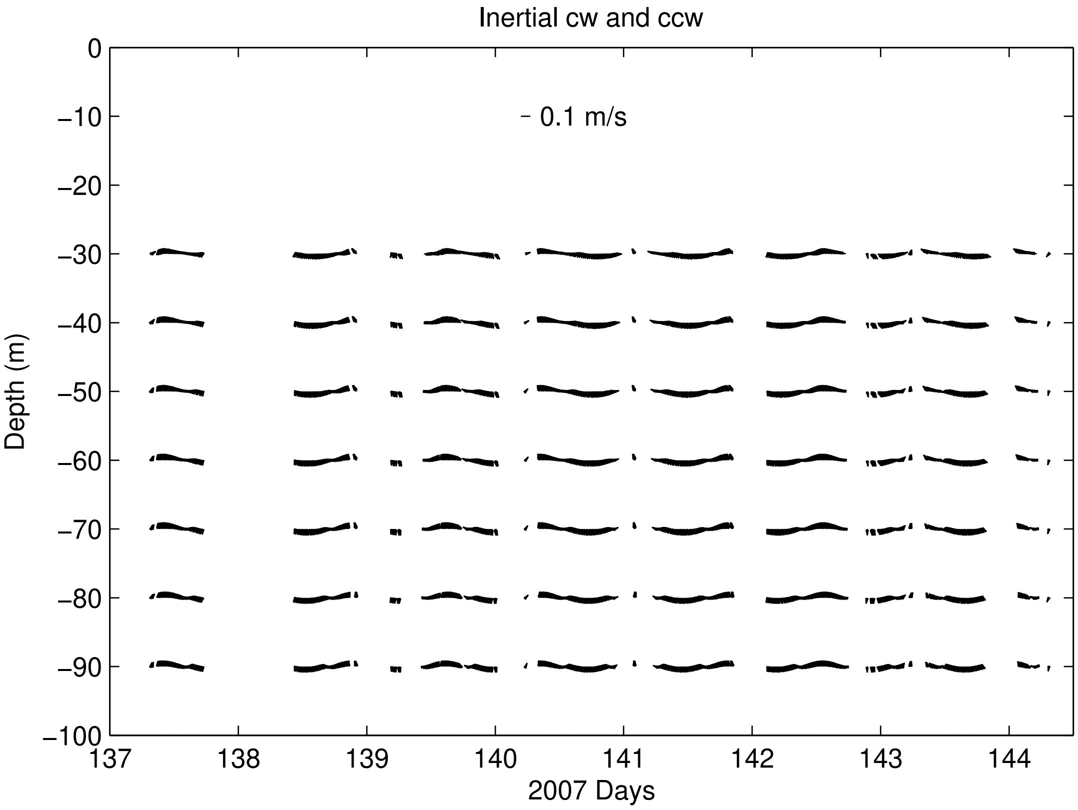


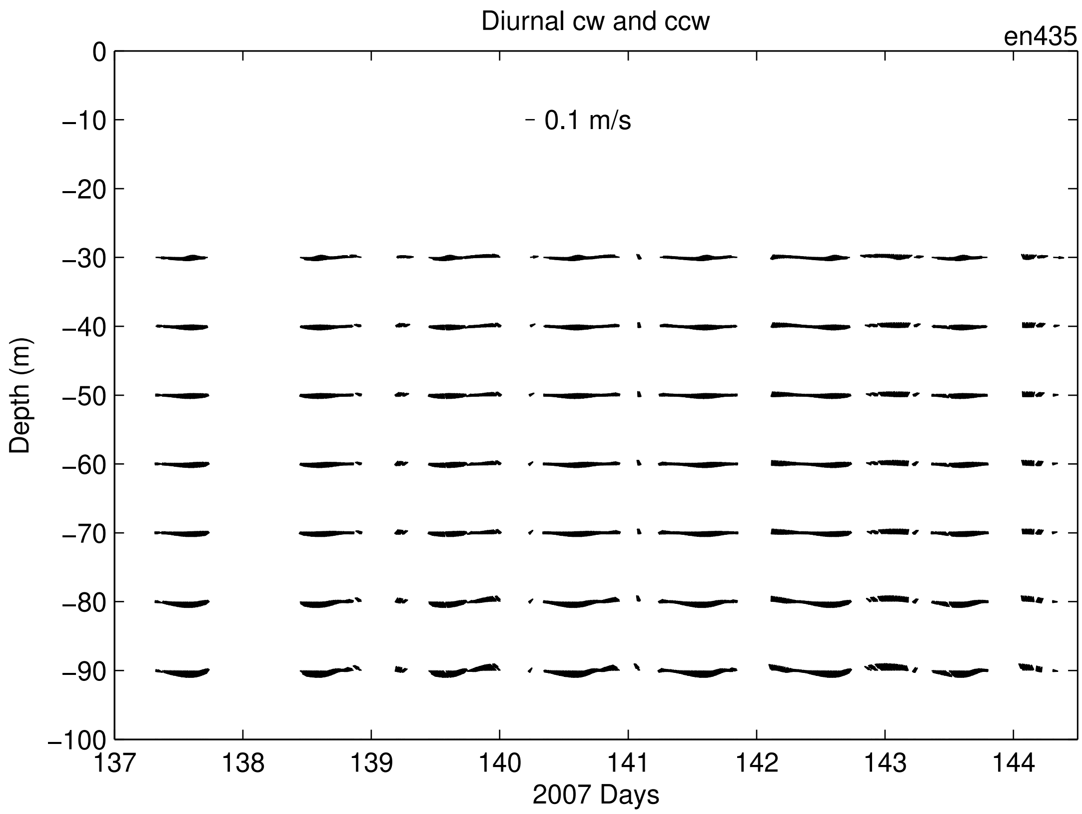
Velocity On Station
en435
0.1 m/s
Depth (m)
0
−10
−20
−30
−40
−50
−60
−70
−80
−90
−100
137
138
139
140
141
142
143
144
2007 Days

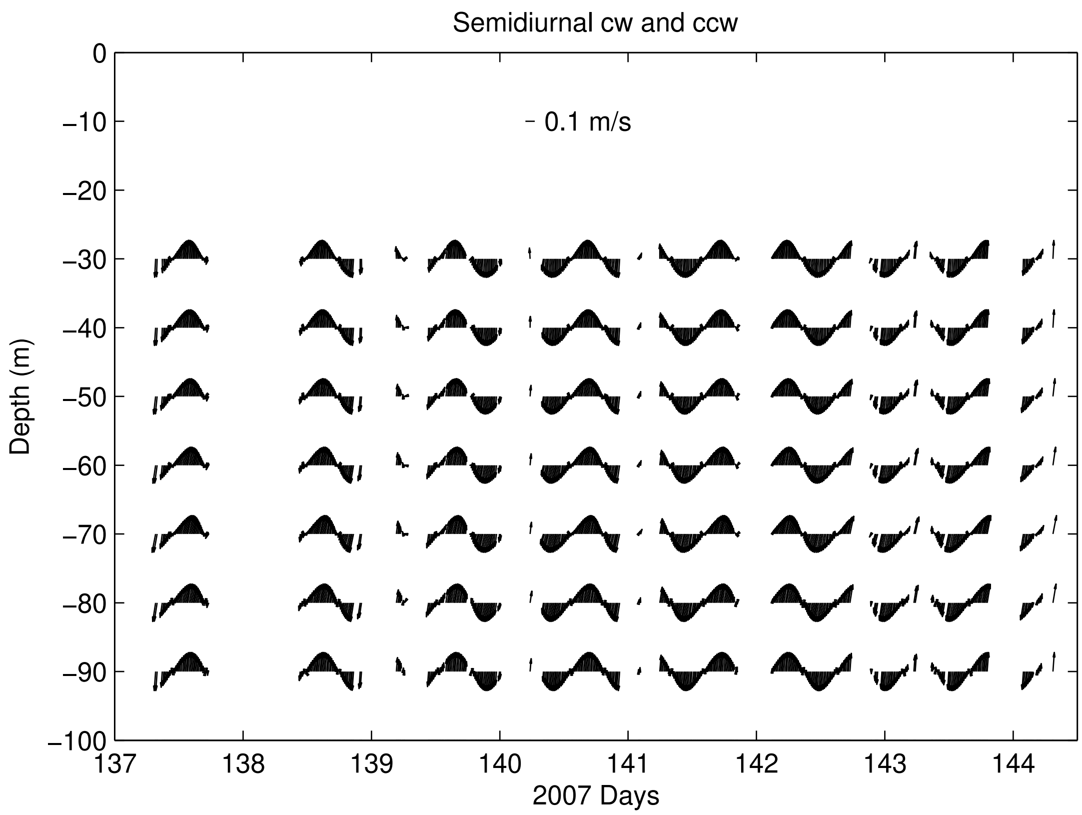


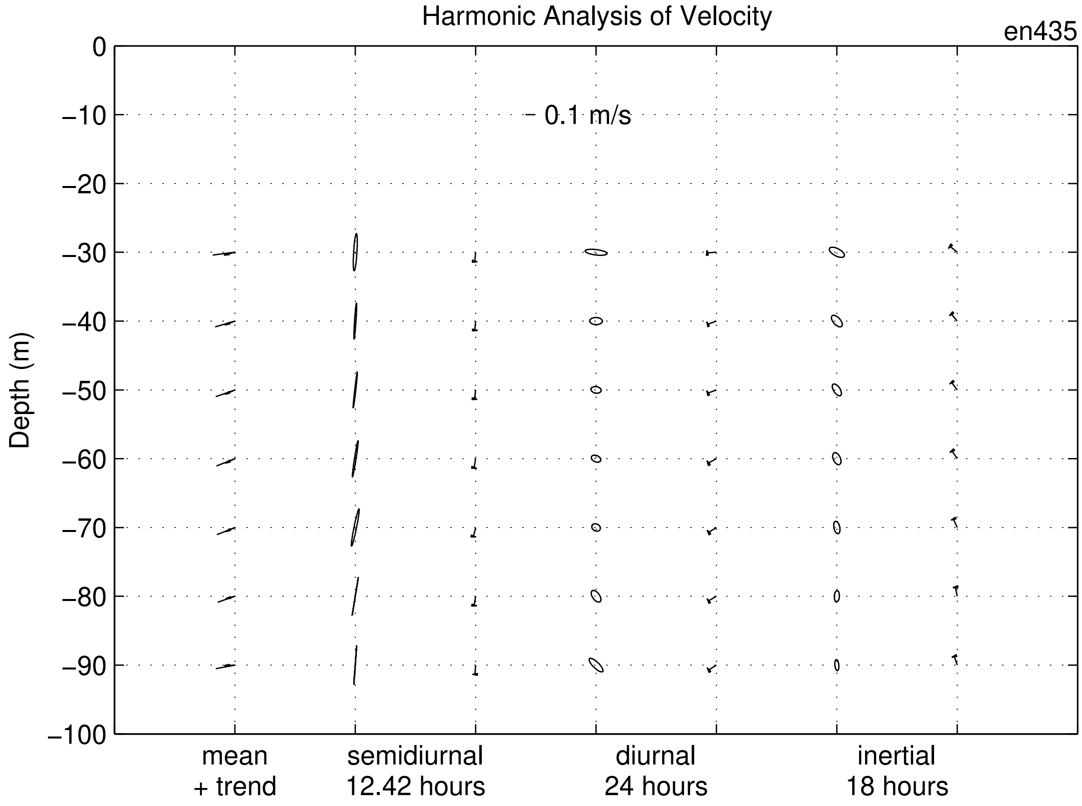
Mean, Trend, Tides, Inertial
0.1 m/s
Depth (m)
0
−10
−20
−30
−40
−50
−60
−70
−80
−90
−100
137
138
139
140
141
142
143
144
2007 Days


Residuals
en435
0.1 m/s
Depth (m)
0
−10
−20
−30
−40
−50
−60
−70
−80
−90
−100
137
138
139
140
141
142
143
144
2007 Days


Inertial cw and ccw
0.1 m/s
Depth (m)
0
−10
−20
−30
−40
−50
−60
−70
−80
−90
−100
137
138
139
140
141
142
143
144
2007 Days


Diurnal cw and ccw
en435
0.1 m/s
Depth (m)
0
−10
−20
−30
−40
−50
−60
−70
−80
−90
−100
137
138
139
140
141
142
143
144
2007 Days


Semidiurnal cw and ccw
0.1 m/s
Depth (m)
0
−10
−20
−30
−40
−50
−60
−70
−80
−90
−100
137
138
139
140
141
142
143
144
2007 Days



Harmonic Analysis of Velocity
en435
0.1 m/s
Depth (m)
0
−10
−20
−30
−40
−50
−60
−70
−80
−90
−100
mean
+ trend
semidiurnal
12.42 hours
diurnal
24 hours
inertial
18 hours