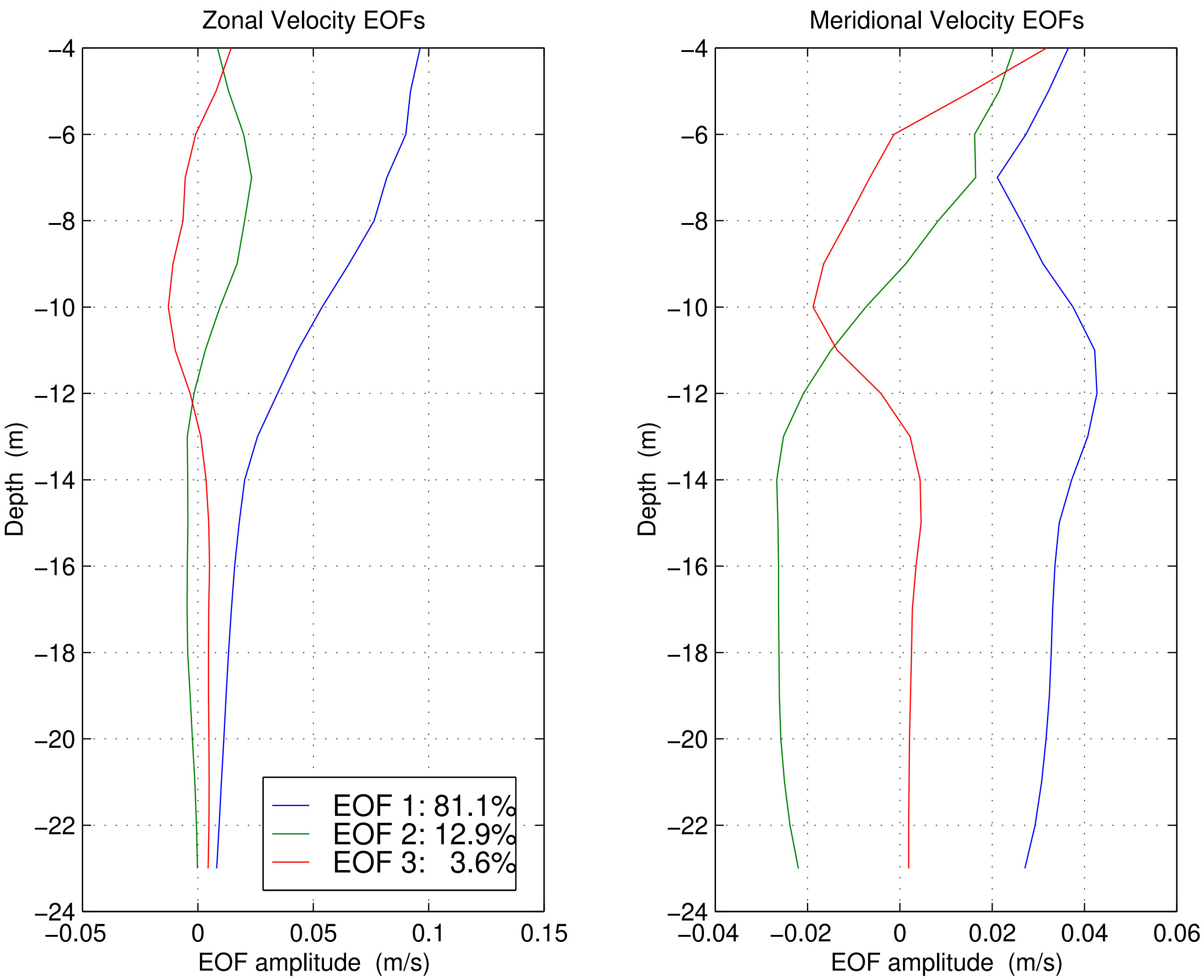
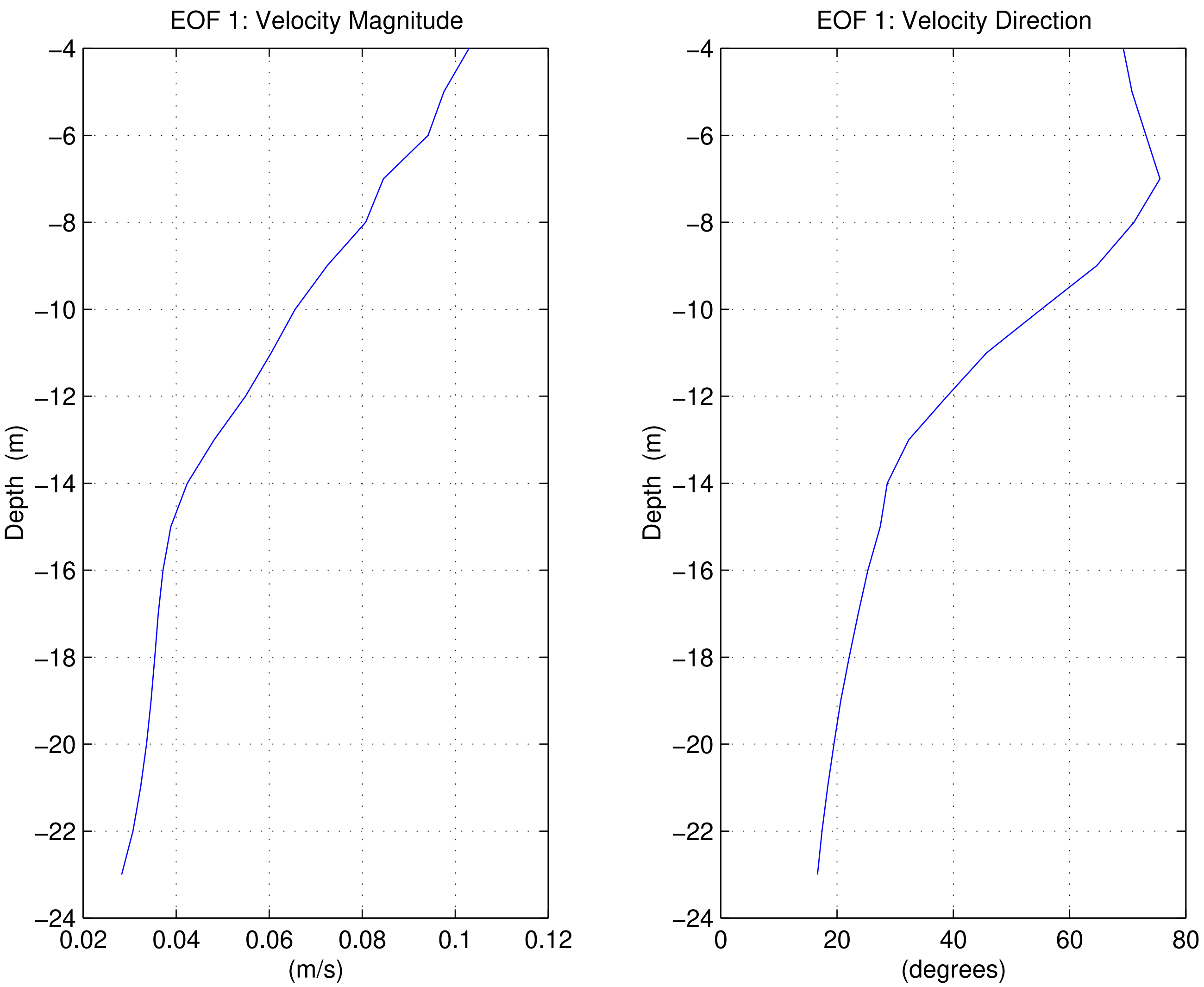
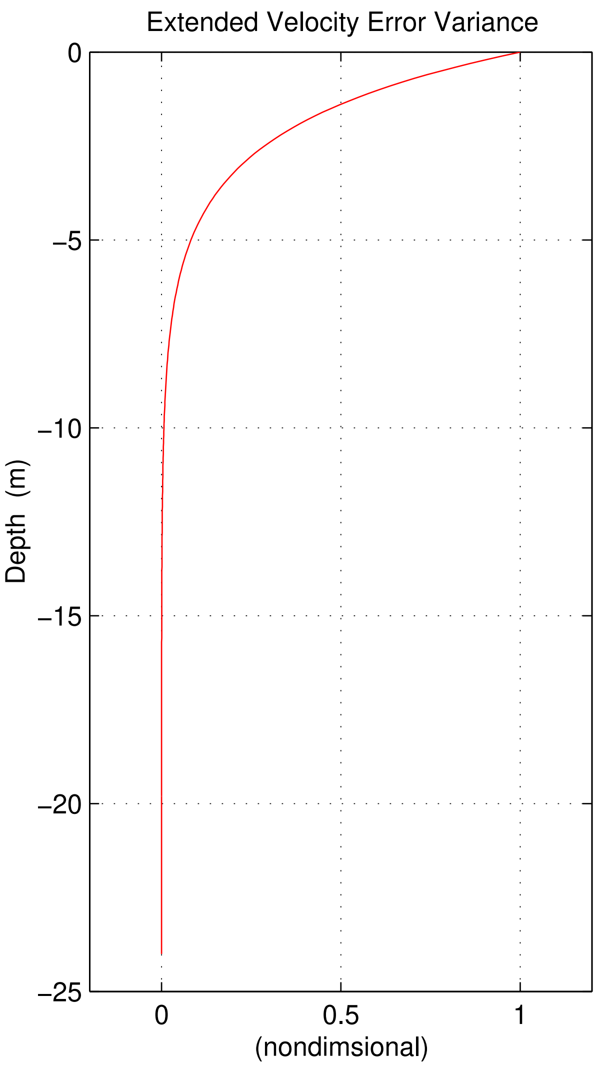


Zonal Velocity EOFs
Meridional Velocity EOFs
Depth (m)
EOF amplitude (m/s)
EOF 1: 81.1%
EOF 2: 12.9%
EOF 3: 3.6%
−4
−6
−8
−10
−12
−14
−16
−18
−20
−22
−24
−0.05
0
0.05
0.1
0.15
−0.04
−0.02
0
0.02
0.04
0.06


EOF 1: Velocity Magnitude
Depth (m)
(m/s)
−4
−6
−8
−10
−12
−14
−16
−18
−20
−22
−24
0.02
0.04
0.06
0.08
0.1
0.12
EOF 1: Velocity Direction
Depth (m)
(degrees)
0
20
40
60
80



Extended Velocity Error Variance
Depth (m)
0
−5
−10
−15
−20
−25
0
0.5
1
(nondimsional)