EOF1 from model data, Barents Sea —— EOF1-u, PVE=79% EOF1-u, PVE=79% EOF1-u, PVE=89% 0 -EOF1-v, PVE=89% EOF1-v, PVE=89% EOF1-v, PVE=95% 20 20 500 40 1000 -60 60 -Depth [m] 1500 -80 100 100 2000 -120 120 140 2500 -140 -160 0.005 0.010 -0.015 -0.010 -0.005 0.000 0.005 0.010 -0.05 -0.015 -0.010 -0.005 0.0000.015 0.020 0.015 0.020 -0.100.00 0.05 0.10 Current speed [m/s] Current speed [m/s] Current speed [m/s]