2008 MACD stage detection NDVI Smoothed emergence range Smoothed maturity range 0.6 Smoothed senescence range Smoothed dormancy range ---- Unfiltered emergence ---- Unfiltered maturity Unfiltered senescence NDN 0.3 Unfiltered dormancy Last snow First snow 0.2 2008-01 2008-03 2008-05 2008-07 2008-09 2008-11 2009-01 Date