## Global Mean and Standard Deviation of the Error 950 hPa Temperature 3.5 SPEEDY Mean Error SPEEDY SD Error 3.0 Hybrid Mean Error Hybrid SD Error Persistence Mean Error 2.5 Persistence SD Error Error (Kelvin) 2.0 1.5 1.0 0.5 0.0 3 Forecast Day Global Mean and Standard Deviation of the Error 950 hPa Specific Humidity 1.6 1.4 1.2 1.0 SPEEDY Mean Error Error (g/kg) .0 .0 .0 --- SPEEDY SD Error Hybrid Mean Error --- Hybrid SD Error Persistence Mean Error --- Persistence SD Error 0.4 0.2 0.0 3 2 0 1 Forecast Day **Global Mean and Standard Deviation of the Error** 200 hPa V-wind 14 -SPEEDY Mean Error SPEEDY SD Error Hybrid Mean Error 12 -Hybrid SD Error Persistence Mean Error 10 Persistence SD Error Error (m/s) 8 6 4 2 0 2 3 0 Forecast Day