Pitching Analysis for pitcher Higgins, Nolan Pitch Speeds by Pitch Type Extension vs. Spin Rate TaggedPitchType TaggedPitchType Spin Rate (rpm) ChangeUp 2400 ChangeUp 2000 -Curveball Curveball 1600 -Fastball Fastball Slider Slider 75 85 90 5.0 6.5 80 5.5 6.0 Pitch Speed (mph) Extension (ft) Vertical Break by Pitch Type Horizontal Break by Pitch Type Horizontal Break (in) TaggedPitchType Vertical Break (in) TaggedPitchType 20 -ChangeUp ChangeUp 10 10 -Curveball Curveball 0 -0 -Fastball –10 **-**Fastball Slider Slider Slider ChangeUp Curveball Fastball ChangeUp Curveball Fastball Slider Pitch Type Pitch Type Release Position Strike Zone Plot Pitch Type Pitch Type 5 -4-Location ChangeUp ChangeUp Curveball Curveball Fastball Fastball Slider Slider 0.4 8.0 1.6 -3 Horizontal Location (ft) X Location Pitch Location Heat Map Count (%) Pitch Type Usage TaggedPitchType 5 -150 **-**Location 5 ChangeUp 3 -Count 100 -Curveball 50 -Fastball 0 -0 -Slider Fastball -2 2 Curveball Slider -3 3 ChangeUp X Location Pitch Type