Pitching Analysis for pitcher Klann, Robert Pitch Speeds by Pitch Type Extension vs. Spin Rate TaggedPitchType TaggedPitchType Spin Rate (rpm) Frequency 10. ChangeUp ChangeUp Curveball Curveball 1500 -Fastball Fastball Slider Slider 85 90 70 75 80 5.5 5.0 6.0 6.5 Pitch Speed (mph) Extension (ft) Vertical Break by Pitch Type Horizontal Break by Pitch Type Horizontal Break (in) TaggedPitchType Vertical Break (in) TaggedPitchType 20 -20 -ChangeUp ChangeUp 10 0 -Curveball Curveball -10 **-**0 -Fastball Fastball -20 **-**Slider Slider Fastball Slider Fastball Curveball ChangeUp Curveball Slider ChangeUp Pitch Type Pitch Type Release Position Strike Zone Plot Pitch Type Pitch Type 5 -Location ChangeUp ChangeUp Curveball Curveball Fastball Fastball 0 -Slider Slider 0.0 0.5 1.0 1.5 2.0 -3 Horizontal Location (ft) X Location Pitch Location Heat Map Count (%) Pitch Type Usage TaggedPitchType 5 -150 -4 **-**3 **-**2 **-**Y Location ChangeUp Count 100 -3 Curveball 50 -2 Fastball 0 -0 Slider Fastball 2 -3 -2 ChangeUp Curveball Slider 3 X Location Pitch Type