



PLAYER NAME

**JACK PATTISON**

CLASS

**2025**

HANDEDNESS

**RHP**



E-mail:

brycepattison@yahoo.com

Age:

17



State:

United States, California

High School:

Petaluma High



Height:

6' 2"

Weight:

210 lbs



Coach:

Blaine Clemmens

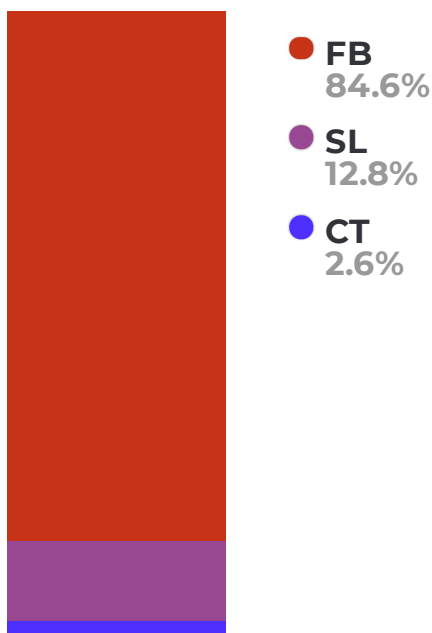
Facility Name:

Bay Area World Series

DATA

Pitch Type	Velo	Max. Velo	RPM	Max. RPM	Vert. Break	Horz. Break	Spin Eff.	Cyro Deg.	Spin Dir.	Strike %
FB	82.4	85.5	1902	2207	13.1	10.7	82.7%	33.0	01:34	42.4%
CT	76.0	76.0	1964	1964	9.5	-0.7	51.2%	59.0	00:56	100.0%
SL	76.9	78.2	2061	2156	0.7	-3.0	15.3%	81.0	09:07	20.0%

PITCH TYPE FREQUENCY



PITCH SCORES

	High School	College	PRO
FB	33.7	26.4	20.8
CT	30.6	30.6	30.6
SL	56.5	46.6	33.8

MOVEMENT

● FB ● CT ● SL

SPIN DIRECTION

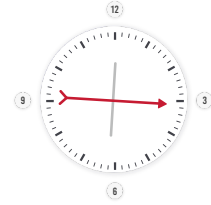
Arrow is pointing towards spin profile of each pitch (backspin, topspin, sidespin)



FB 01:34



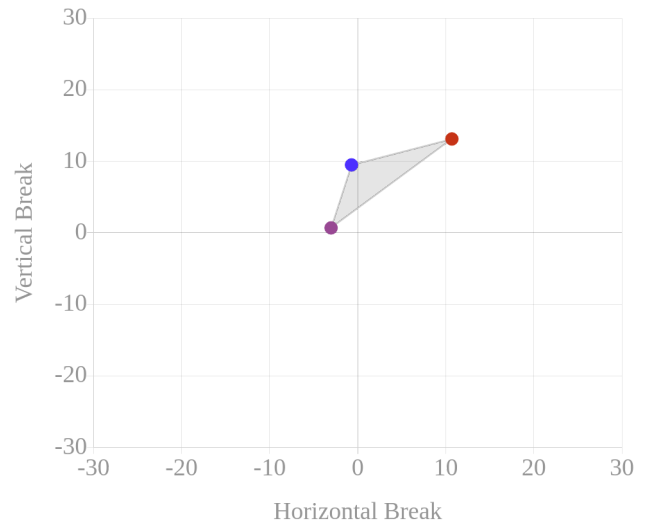
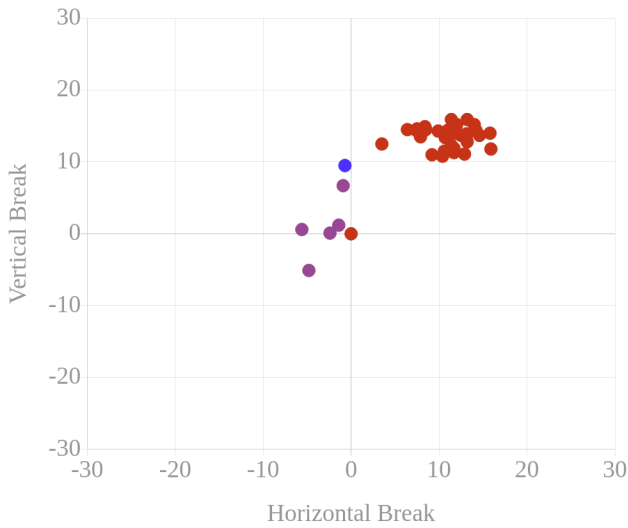
CT 00:56



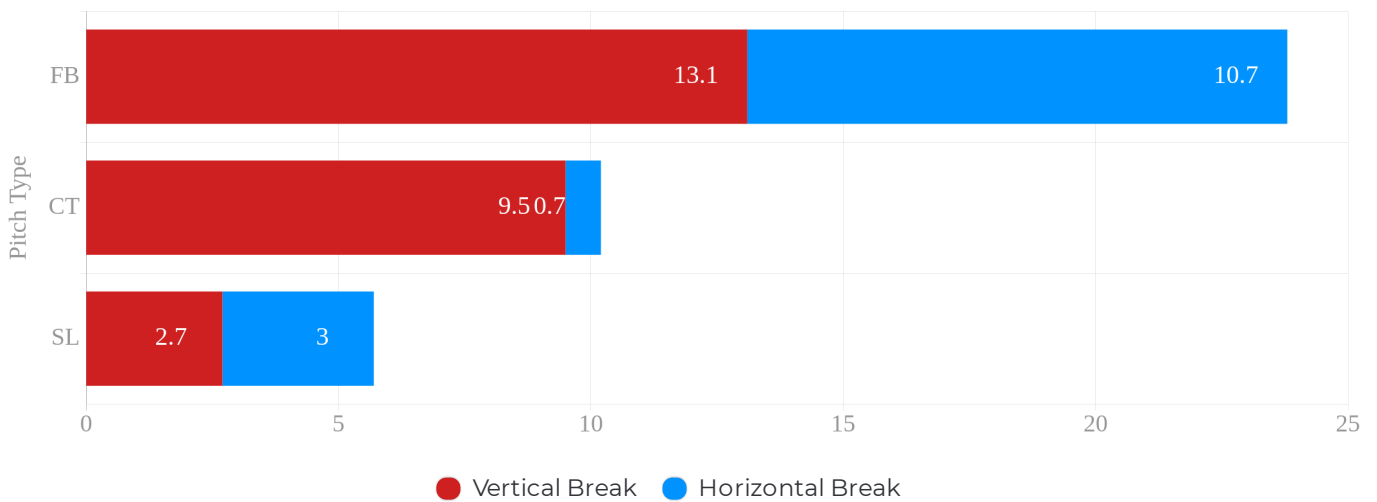
SL 09:07

BREAK PLOT

BREAK AVERAGES

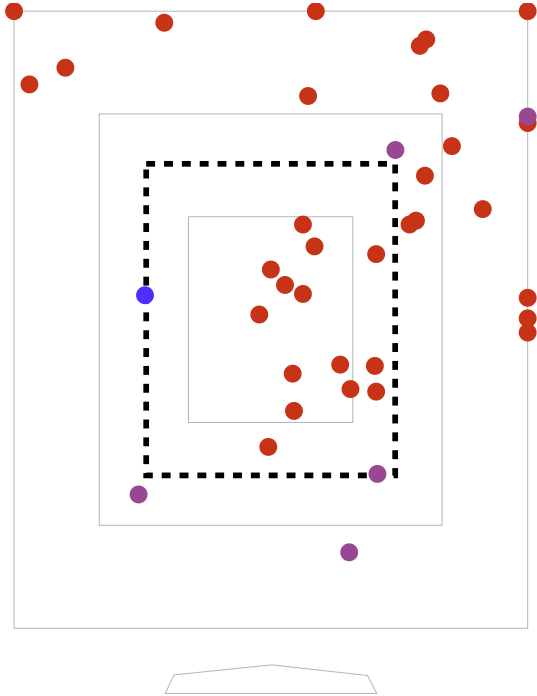


TOTAL BREAK



● FB ● CT ● SL

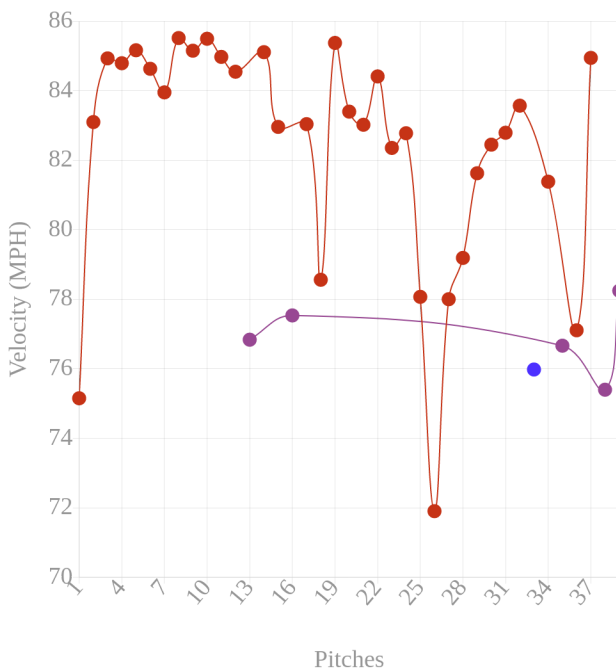
STRIKE ZONE



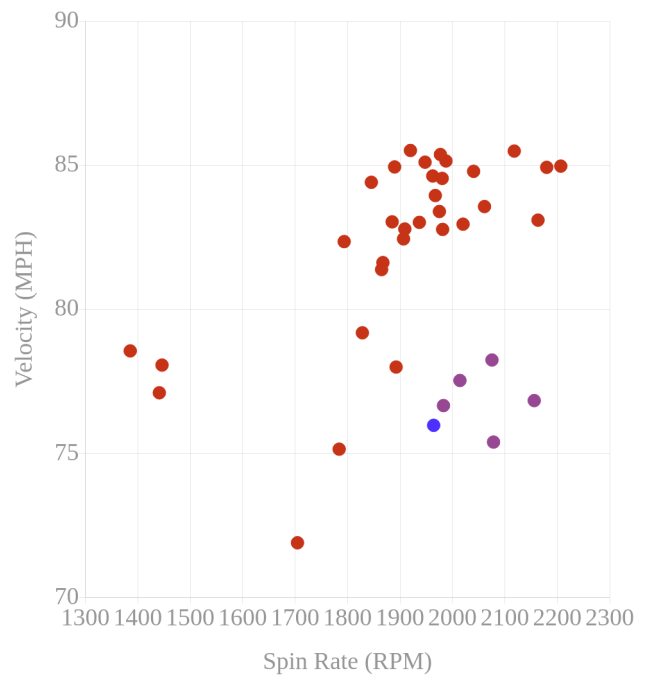
STRIKE ZONE PERCENTAGE

	Strike %	Heart %	Shadow %	Chase %	Waste %
FB	42.4	30.3	21.2	27.3	21.2
CT	100.0	0.0	100.0	0.0	0.0
SL	20.0	0.0	60.0	20.0	20.0

VELO DISTRIBUTION

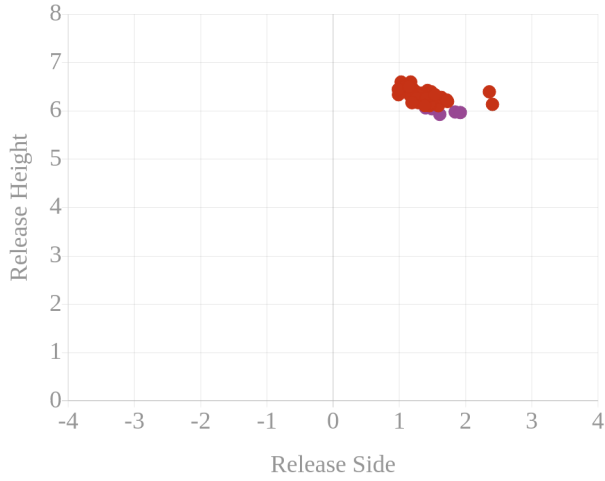


SPIN RATE VS VELO

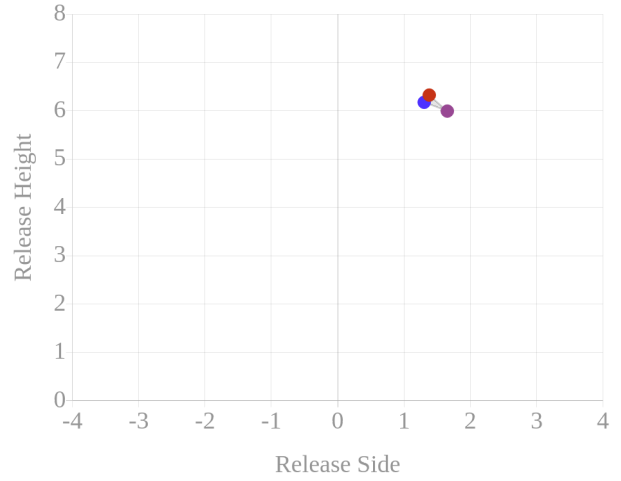


● FB ● CT ● SL

**RELEASE WINDOW**



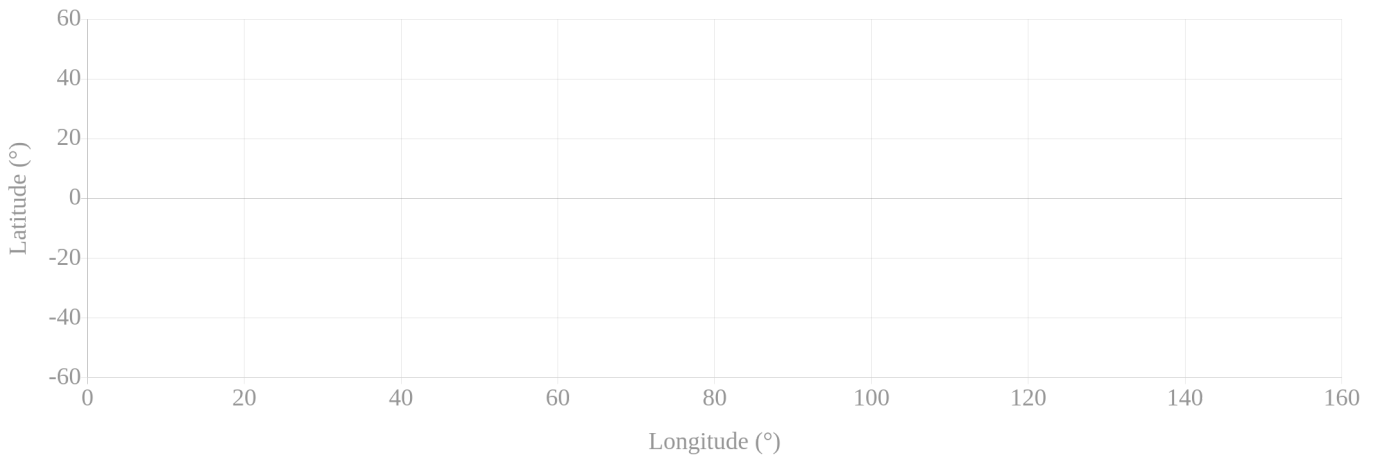
**RELEASE AVERAGES**



**RELEASE DATA**

Pitch Type	Release Angle	Horizontal Angle	Release Height	Release Side
FB	-0.8	-1.9	6.3	1.4
CT	0.2	-2.3	6.2	1.3
SL	0.3	-0.7	6.0	1.7

**SEAM ORIENTATION**



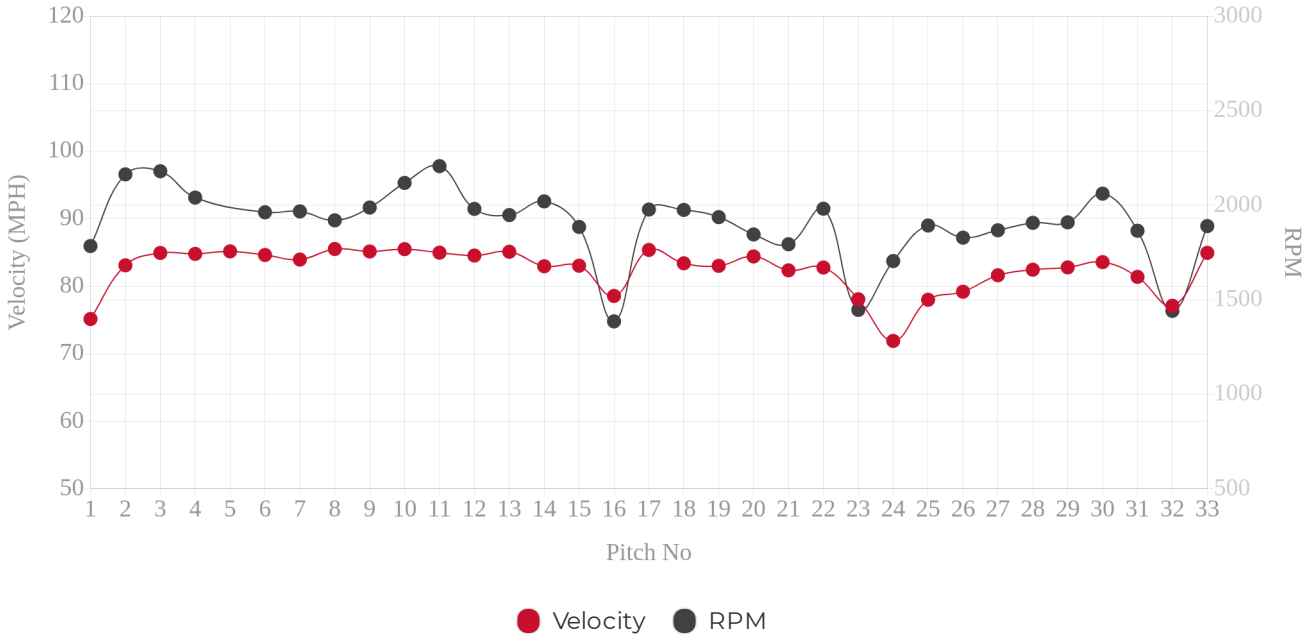
PITCH BREAKDOWNS - FASTBALL

All data points shown are averages unless otherwise specified.

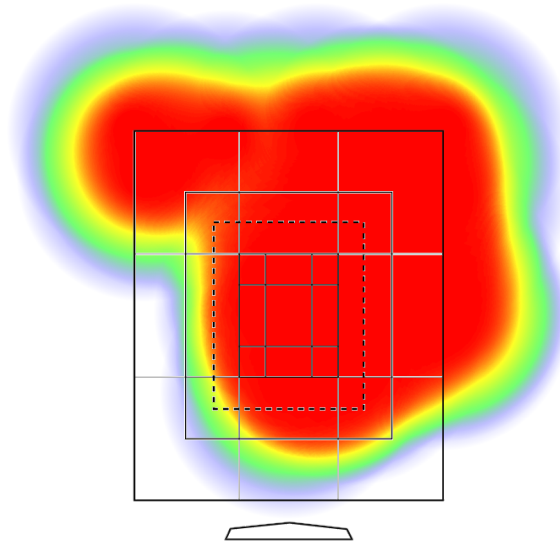
Count	Velo	Max. Velo	Max. RPM	True Spin	Spin Eff%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
33	82.4	85.5	1902	1566	82.7%	33.0	13.1	10.7	6.3	1.4	-0.8	-1.9

PERFORMANCE TRACKING - FB

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - FB



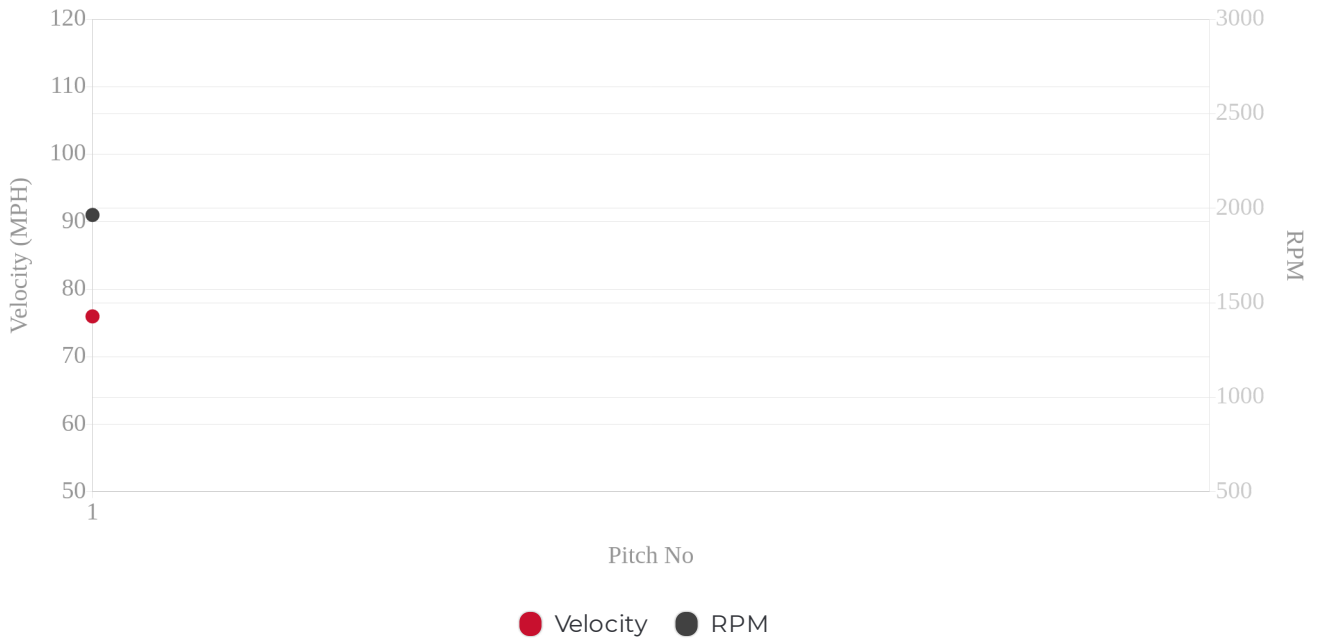
PITCH BREAKDOWNS - CUTTER

All data points shown are averages unless otherwise specified.

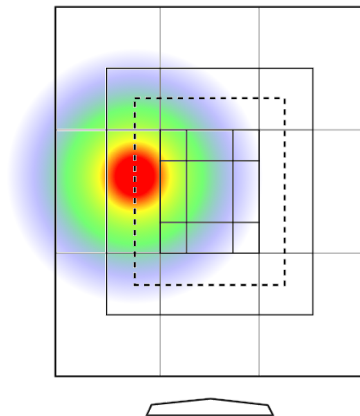
Count	Velo	Max. Velo	Max. RPM	True Spin	Spin Eff%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
1	76.0	76.0	1964	1006	51.2%	59.0	9.5	-0.7	6.2	1.3	0.2	-2.3

PERFORMANCE TRACKING - CT

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - CT



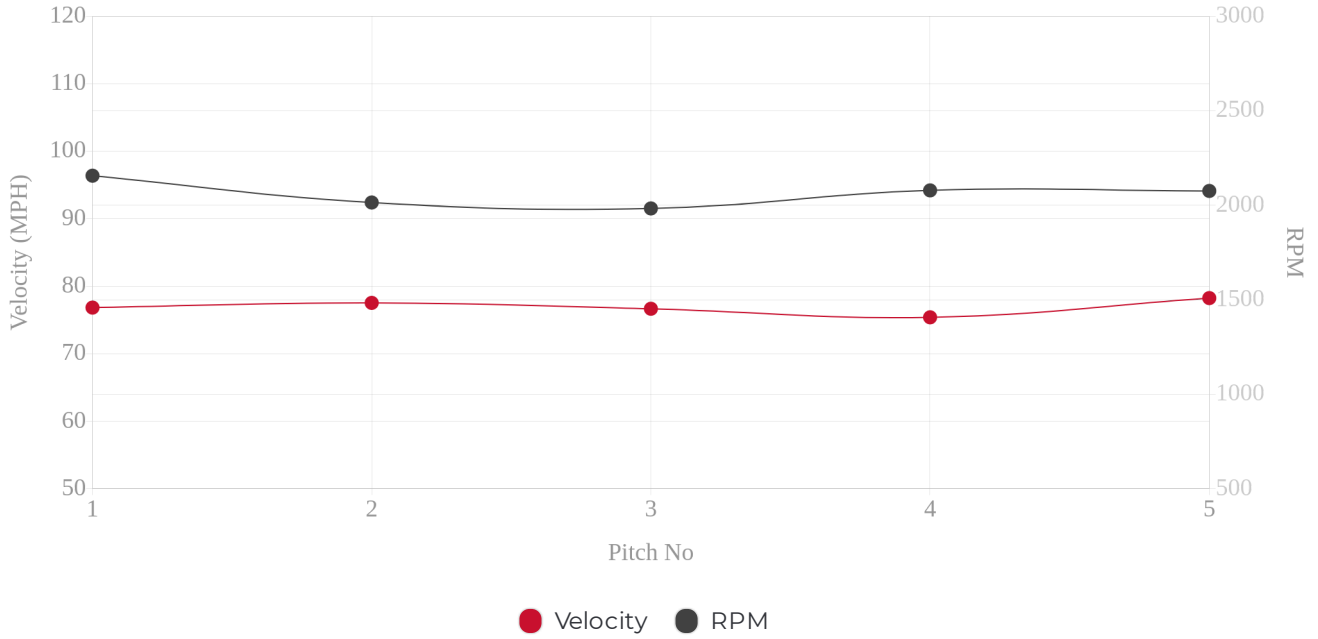
PITCH BREAKDOWNS - SLIDER

All data points shown are averages unless otherwise specified.

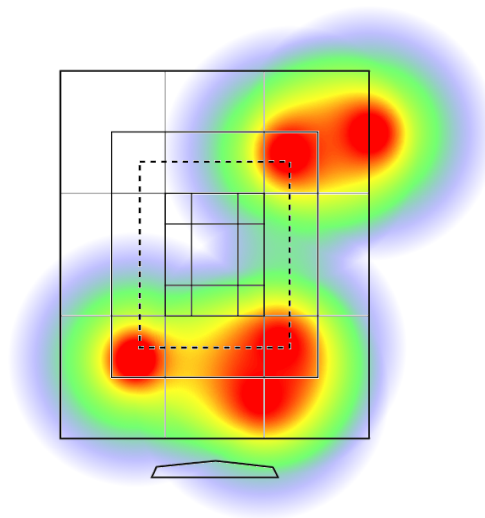
Count	Velo	Max. Velo	Max. RPM	True Spin	Spin Eff%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
5	76.9	78.2	2061	313	15.3%	81.0	0.7	-3.0	6.0	1.7	0.3	-0.7

PERFORMANCE TRACKING - SL

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - SL



**RELEASE HEIGHT**

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Vertical height above the ground at the point the pitch is released.

**RELEASE SIDE**

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The distance from the center of the rubber at the point of release from the pitcher's POV where the right is a positive number and the left is a negative number.

**RELEASE ANGLE**

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Vertical angle of the ball leaving the pitchers hand where up is positive (higher pitches or pitches with a large amount of negative vertical movement) and a downward angle being negative (pitches lower in the zone or traditionally higher positive vertical break).

**HORIZONTAL ANGLE**

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The Directional degree when the ball leaves the pitchers hand where to the left is negative and the right is positive from the Pitcher's POV. Traditionally, all RH P's have a negative angle and LHP's have a positive angle to varying degrees.

**STRIKE ZONE BREAKDOWN**

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**Heart of Plate:** Batter wants to Swing, pitcher wants him to Take

**Shadow Zone:** 50/50 on pitch called either way

**Chase Region:** Batter wants to Take, pitcher wants the Swing

**Waste Area:** 1+ foot off edge of strike zone

