



PLAYER NAME

ROGER VILLALBA

CLASS

-

HANDEDNESS

RHP



E-mail:

4974-1643409085712@elwahoo.com

Age:

22



State:

Venezuela

School:

-



Height:

1'1"

Weight:

180 lbs



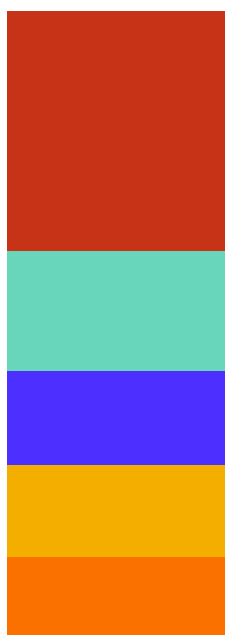
Coach Name:

Facility Name:

DATA

Pitch Type	Velo	Max. Velo	RPM	Max. RPM	Vert. Break	Horz. Break	Spin Eff.	Cyro Deg.	Spin Dir.	Strike %
FB	93.7	95.7	2148	2246	15.4	8.8	95.7	0	1:14	50.0%
CT	86.4	93.1	2323	2477	9.2	-1.8	50.0	0	11:46	28.0%
SL	79.0	84.1	2514	2580	-4.4	-10.5	36.9	0	8:22	11.0%
CH	83.2	86.6	1934	2053	10.3	15.2	93.8	0	1:56	28.0%
SP	82.9	83.9	1940	2153	8.6	15.7	95.6	0	2:17	16.0%

PITCH TYPE FREQUENCY



- **FB**
38.3%
- **SL**
19.1%
- **CT**
14.9%
- **CH**
14.9%
- **SP**
12.8%

PITCH SCORES

	HS	College	PRO
FB	57.9	56.4	42.3
CT	46.6	-	-
SL	54.0	42.1	29.8
CH	45.4	-	-
SP	52.7	52.7	20.0

MOVEMENT

● FB ● CT ● SL ● CH ● SP

SPIN DIRECTION

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



FB 1:14



CT 11:46



SL 8:22



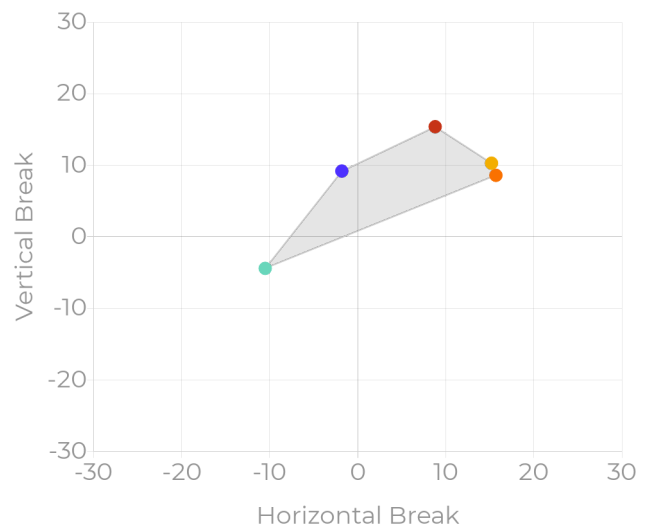
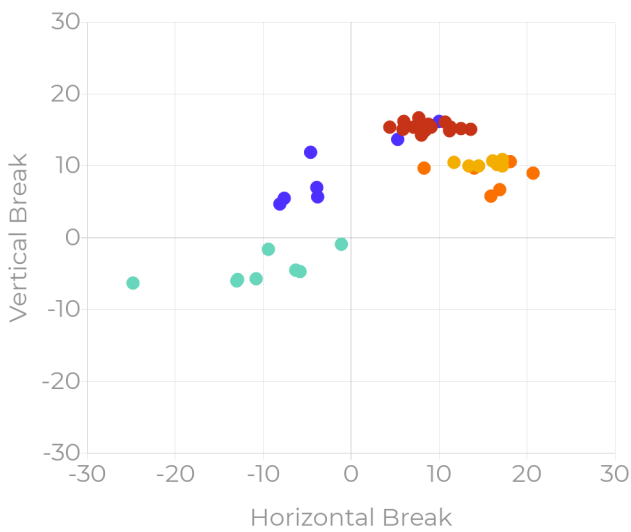
CH 1:56



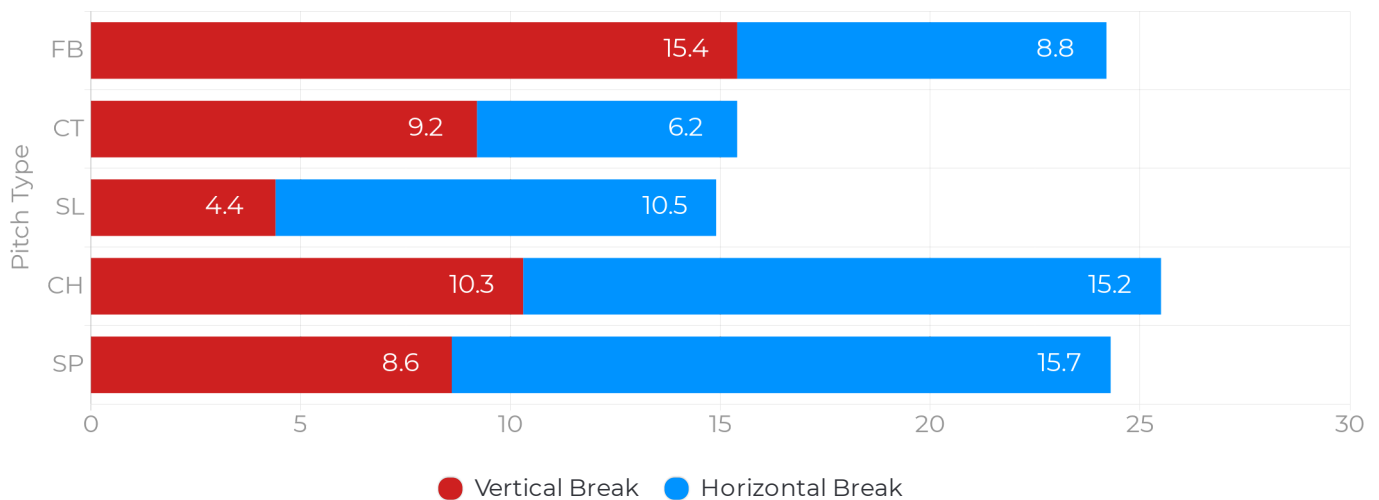
SP 2:17

BREAK PLOT

BREAK AVERAGES

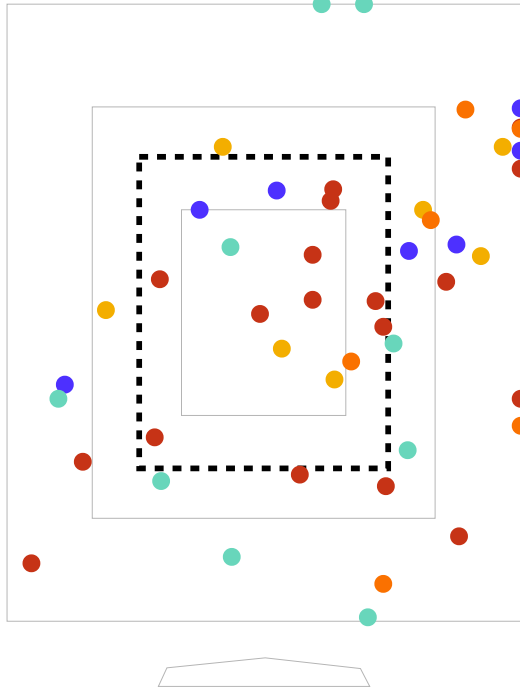


TOTAL BREAK



● FB ● CT ● SL ● CH ● SP

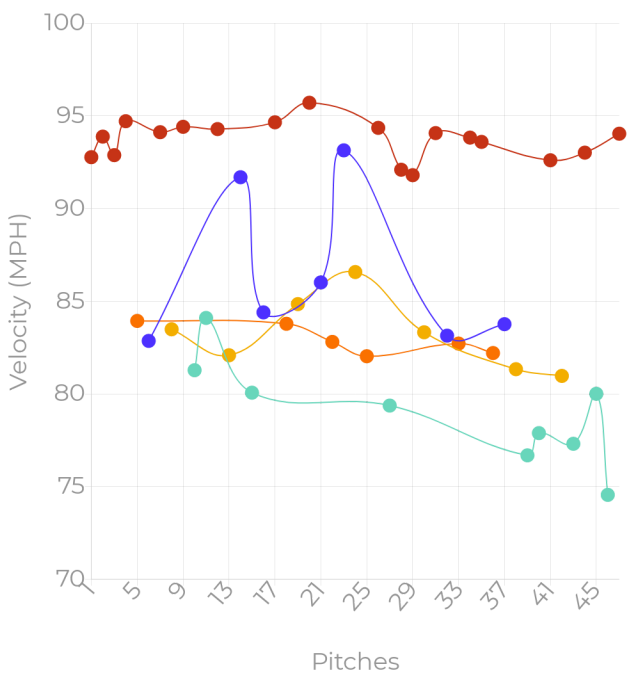
STRIKE ZONE



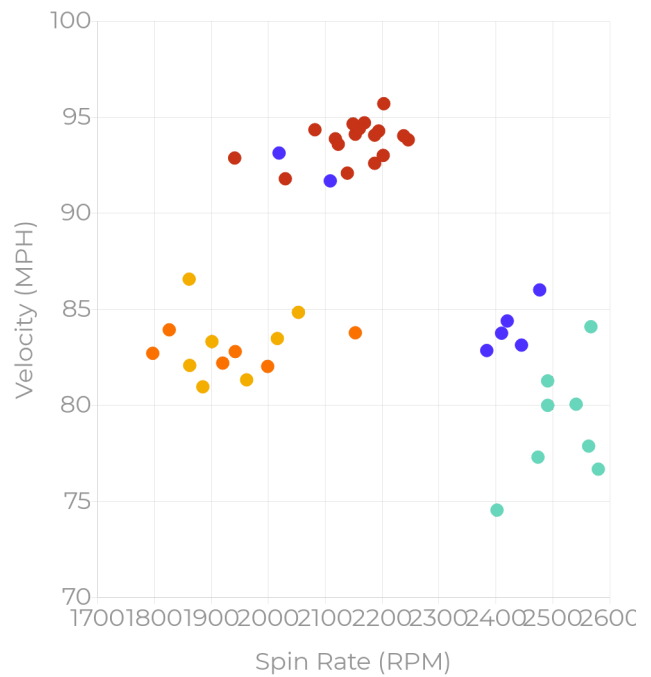
STRIKE ZONE PERCENTAGE

	Strike %	Heart %	Shadow %	Chase %	Waste %
FB	50	16	44	22	16
CT	28	14	28	28	28
SL	11	11	33	33	22
CH	28	28	42	28	0
SP	16	0	33	33	33

VELO DISTRIBUTION



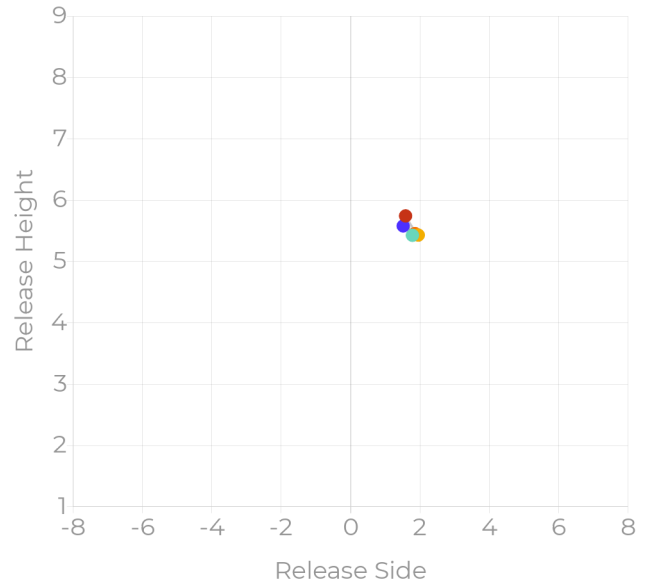
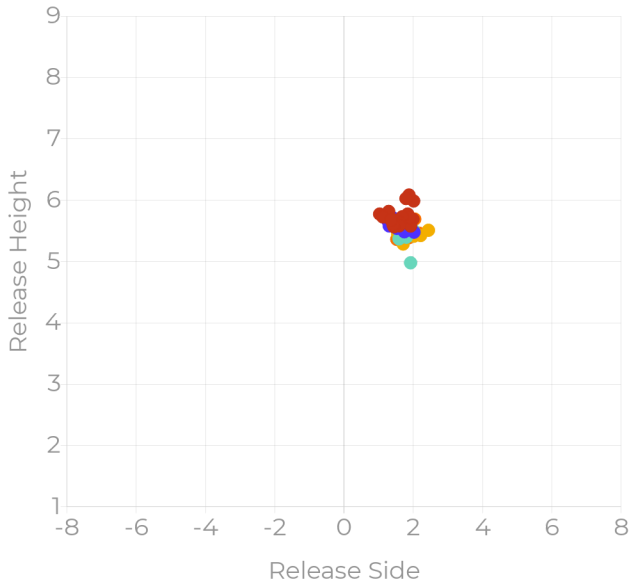
SPIN RATE VS VELO



● FB ● CT ● SL ● CH ● SP

RELEASE WINDOW

RELEASE AVERAGES



RELEASE DATA

Pitch Type	Release Angle	Horizontal Angle	Release Height	Release Side
FB	-2.2	-1.9	5.7	1.6
CT	0.1	-0.8	5.6	1.5
SL	0.9	-0.9	5.4	1.8
CH	-0.2	-2.9	5.4	2.0
SP	-0.1	-2.0	5.5	1.9

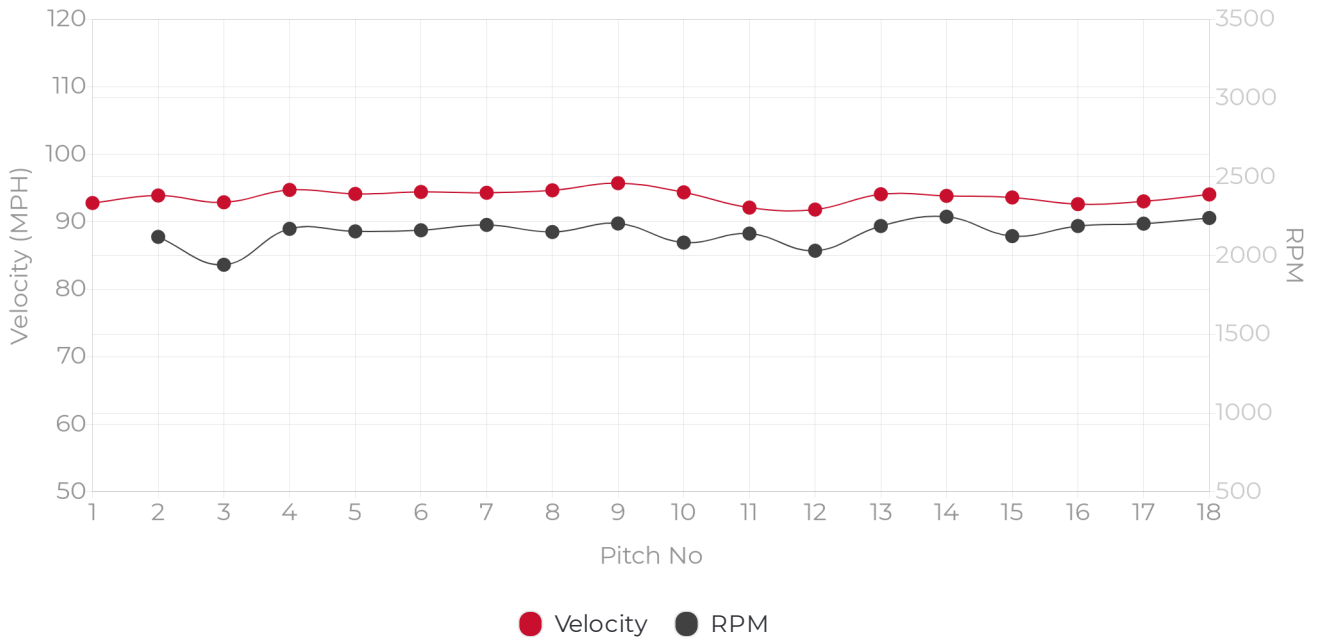
PITCH BREAKDOWNS - FASTBALL

All data points shown are averages unless otherwise specified.

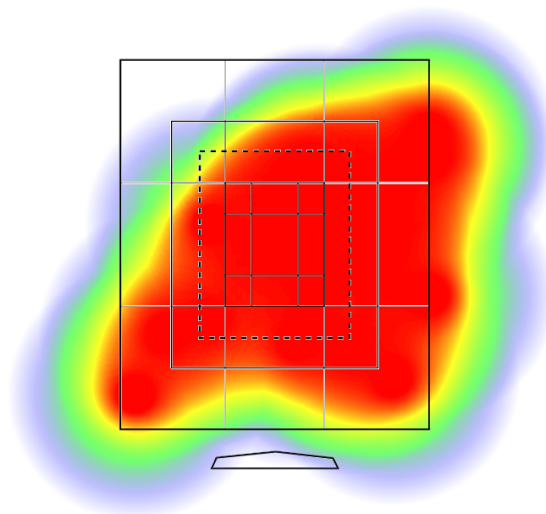
Count	Velo	Max Velo	Avg RPM	True Spin	Spin Eff%	Cyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
18	93.7	95.7	2148	2046	95.7%	0	15.4"	8.8"	5.7'	1.6'	-2.2	-1.9

PERFORMANCE TRACKING - FB

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - FB



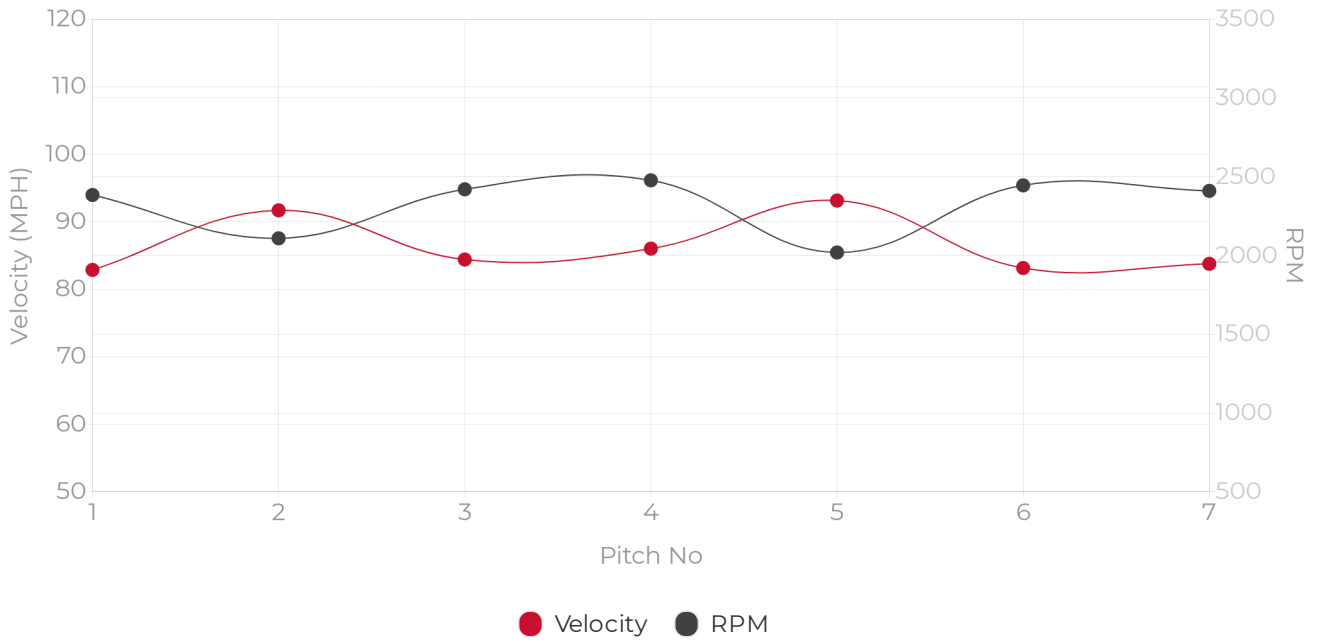
PITCH BREAKDOWNS - CUTTER

All data points shown are averages unless otherwise specified.

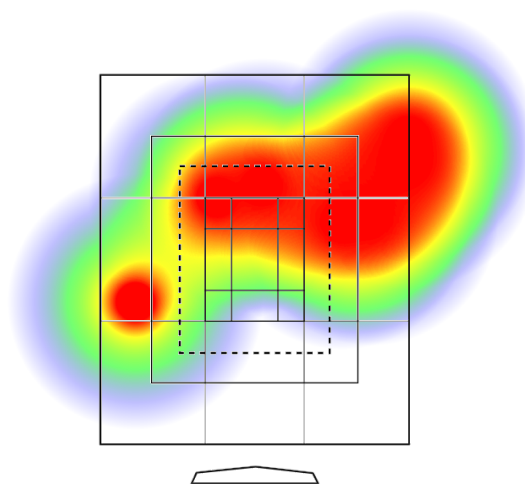
Count	Velo	Max Velo	Avg RPM	True Spin	Spin Eff%	Cyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
7	86.4	93.1	2323	1115	50.0%	0	9.2"	-1.8"	5.6'	1.5'	0.1	-0.8

PERFORMANCE TRACKING - CT

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - CT



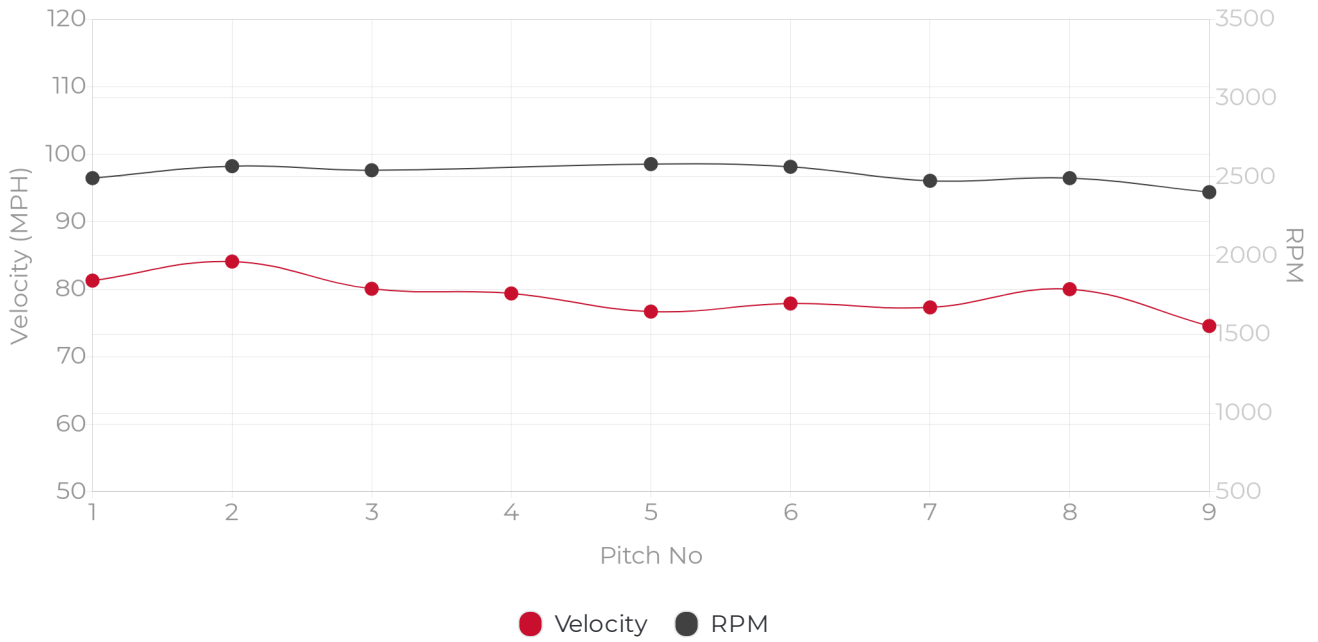
PITCH BREAKDOWNS - SLIDER

All data points shown are averages unless otherwise specified.

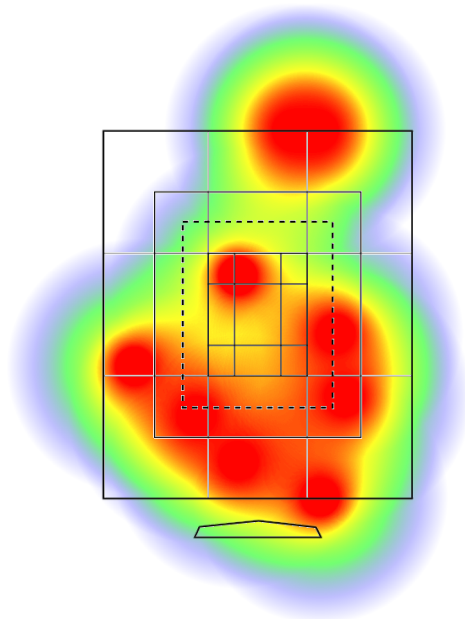
Count	Velo	Max Velo	Avg RPM	True Spin	Spin Eff%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
9	79.0	84.1	2514	922	36.9%	0	-4.4"	-10.5"	5.4'	1.8'	0.9	-0.9

PERFORMANCE TRACKING - SL

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - SL



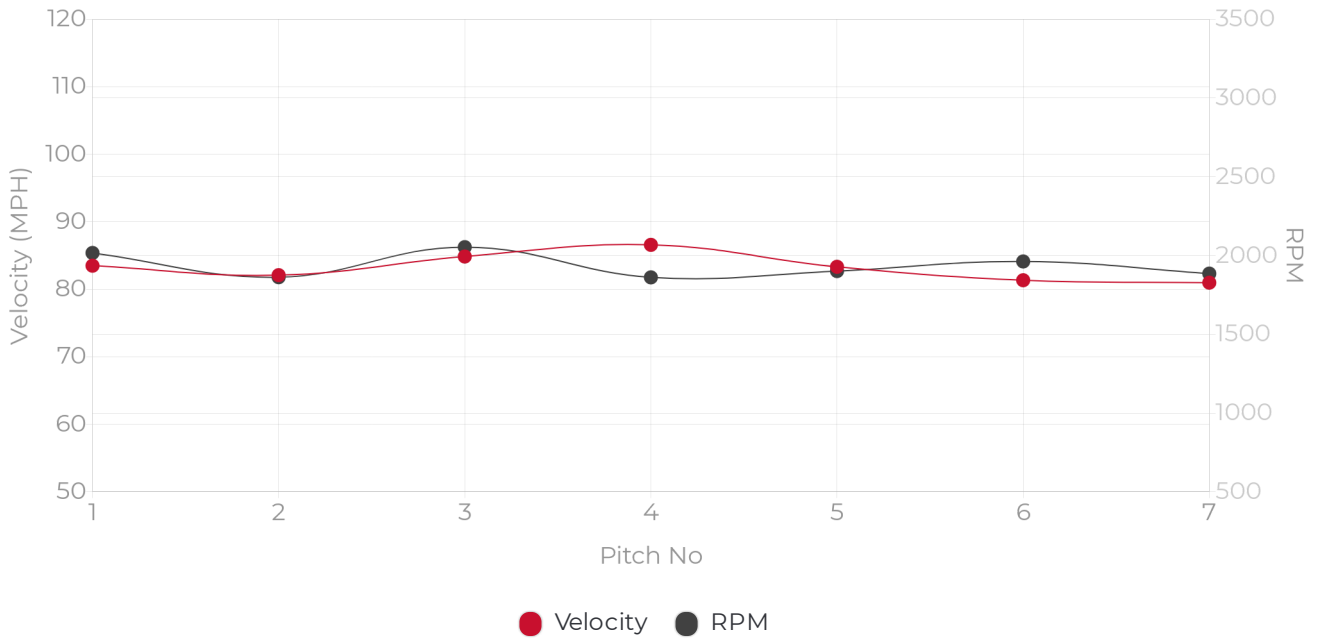
PITCH BREAKDOWNS - CHANGEUP

All data points shown are averages unless otherwise specified.

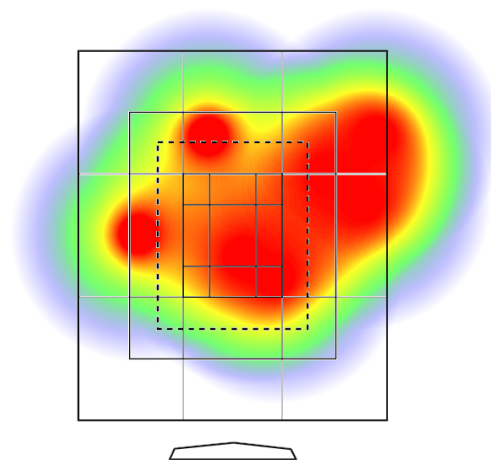
Count	Velo	Max Velo	Avg RPM	True Spin	Spin Eff%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
7	83.2	86.6	1934	1815	93.8%	0	10.3"	15.2"	5.4'	2.0'	-0.2	-2.9

PERFORMANCE TRACKING - CH

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - CH



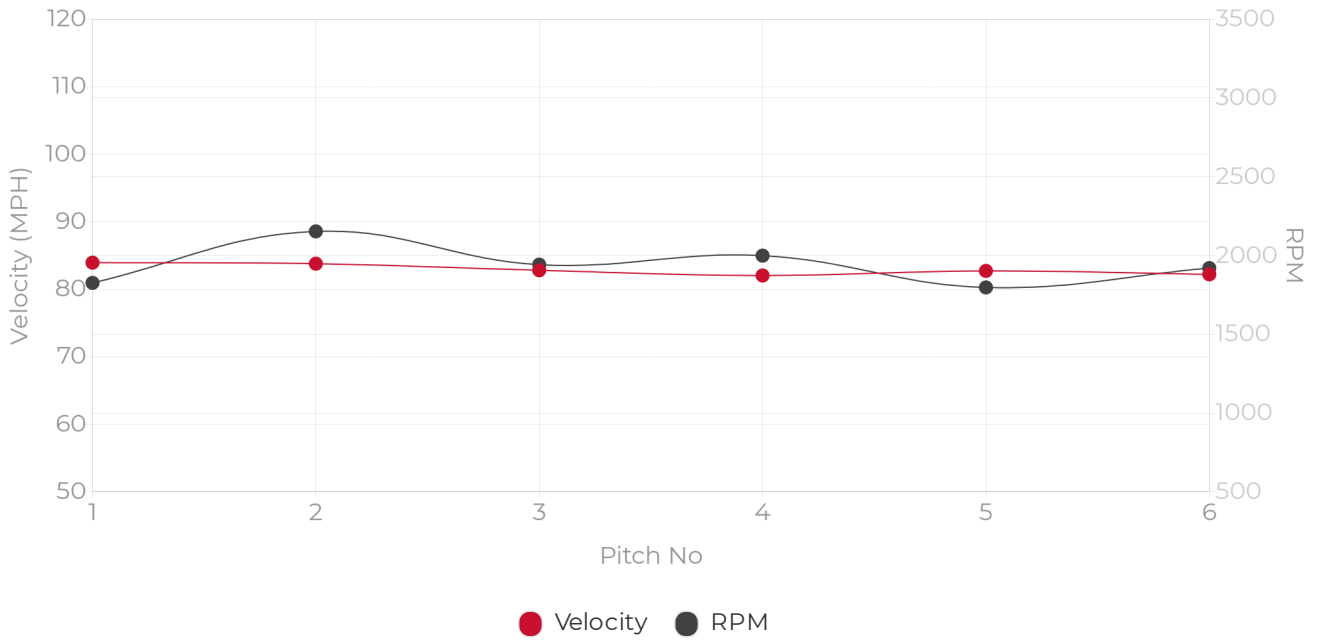
PITCH BREAKDOWNS - SPLITTER

All data points shown are averages unless otherwise specified.

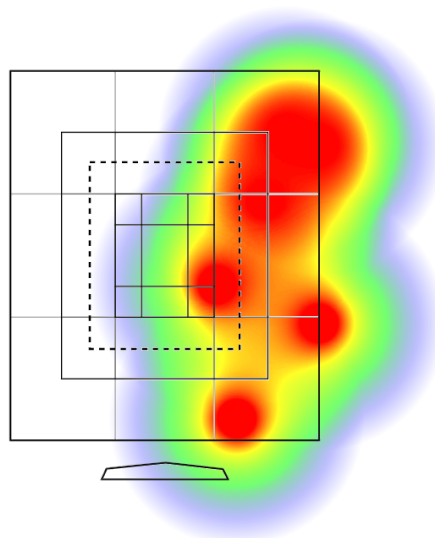
Count	Velo	Max Velo	Avg RPM	True Spin	Spin Eff%	Cyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
6	82.9	83.9	1940	1857	95.6%	0	8.6"	15.7"	5.5'	1.9'	-0.1	-2.0

PERFORMANCE TRACKING - SP

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - SP



RELEASE HEIGHT

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

RELEASE SIDE

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

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

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.

STRIKEZONE BREAKDOWN

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

