



PLAYER NAME

**MICAH BOO**

CLASS

-

HANDEDNESS

**RHP**



**E-mail:**  
jun.boo@gmail.com

**Age:**

-



**State:**

-

**High School:**

-



**Height:**  
0' 0"

**Weight:**  
0 lbs



**Coach:**

-

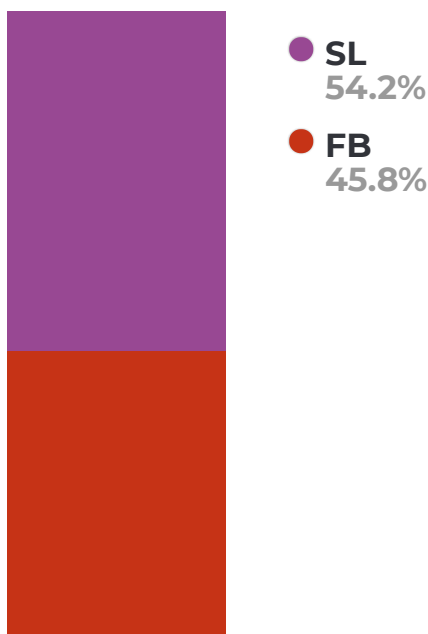
**Facility Name:**

-

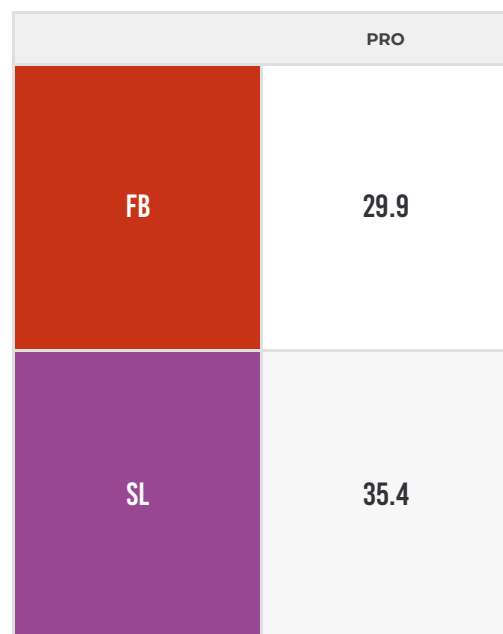
**DATA**

Pitch Type	Velo	Max. Velo	RPM	Max. RPM	Vert. Break	Horz. Break	Spin Eff.	Gyro Deg.	Spin Dir.	Strike %
<b>FB</b>	83.9	85.9	2120	2198	13.0	-16.4	96.4%	-14.0	10:20	45.5%
<b>SL</b>	73.9	85.4	1844	2220	4.5	-7.4	65.1%	-40.0	10:00	61.5%

**PITCH TYPE FREQUENCY**



**PITCH SCORES**



**MOVEMENT**

● **FB** ● **SL**

**SPIN DIRECTION**

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

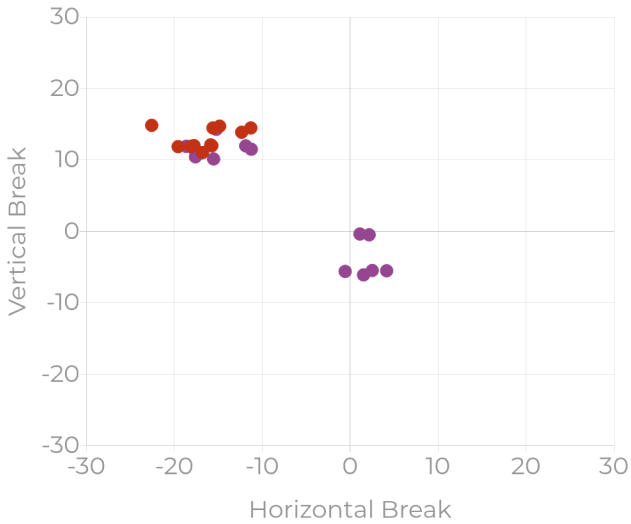


**FB 10:20**

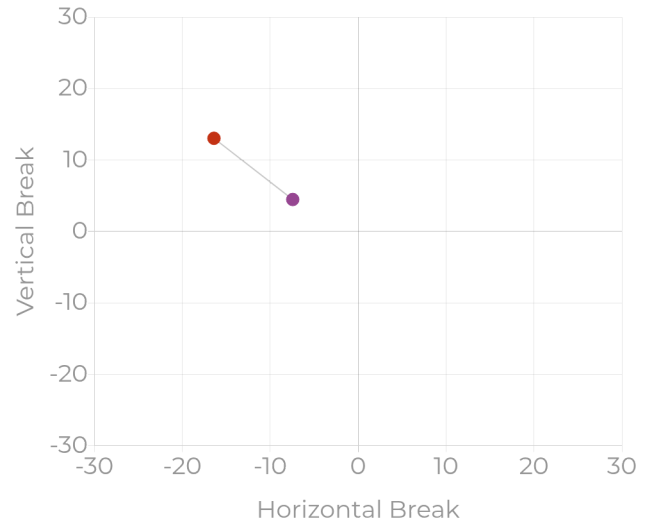


**SL 10:00**

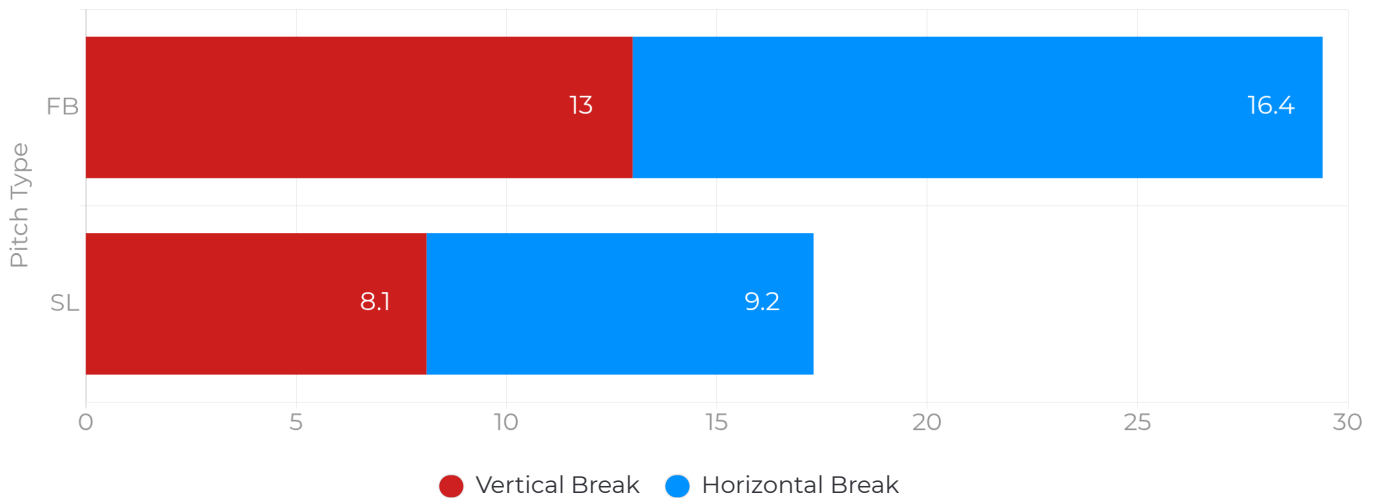
**BREAK PLOT**



**BREAK AVERAGES**

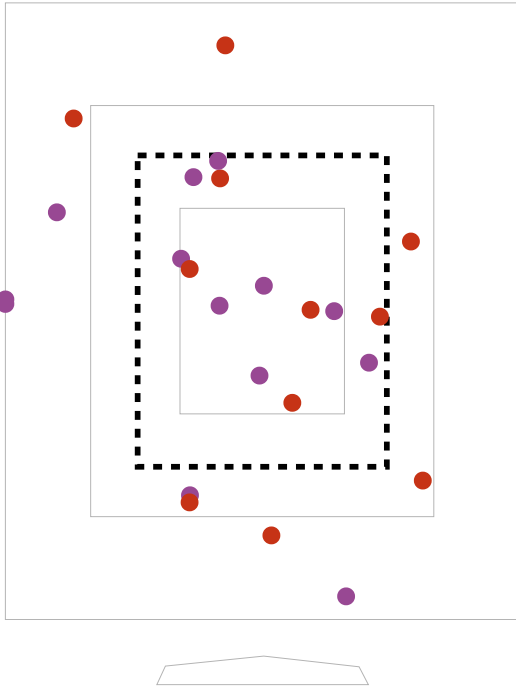


**TOTAL BREAK**



● FB ● SL

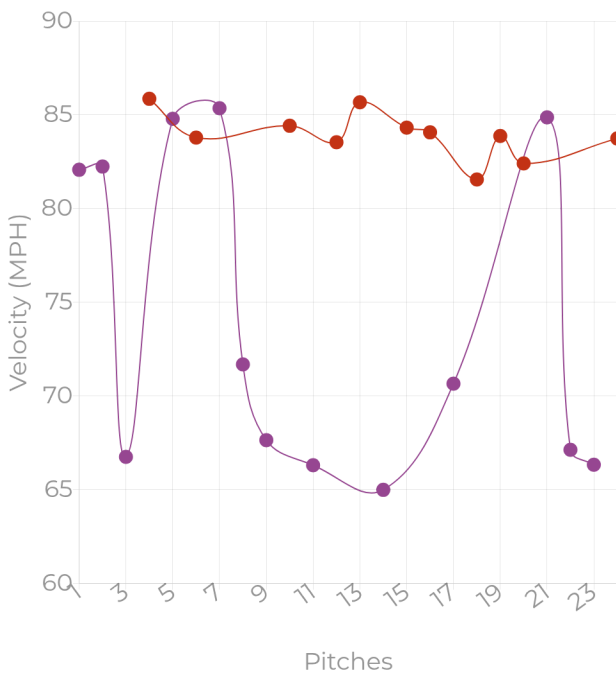
**STRIKE ZONE**



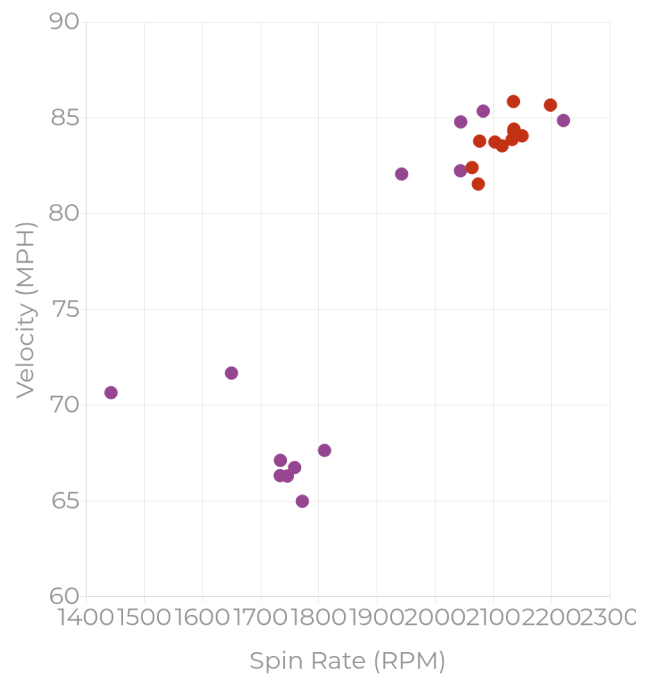
**STRIKE ZONE PERCENTAGE**

	Strike %	Heart %	Shadow %	Chase %	Waste %
<b>FB</b>	45.5	27.3	45.5	27.3	0.0
<b>SL</b>	61.5	38.5	30.8	15.4	15.4

**VELO DISTRIBUTION**



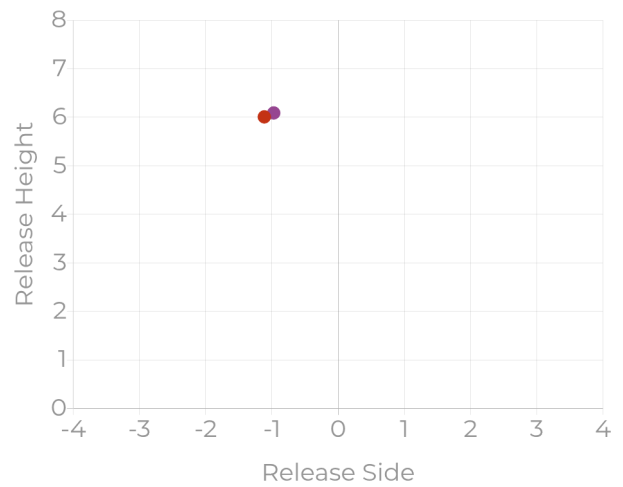
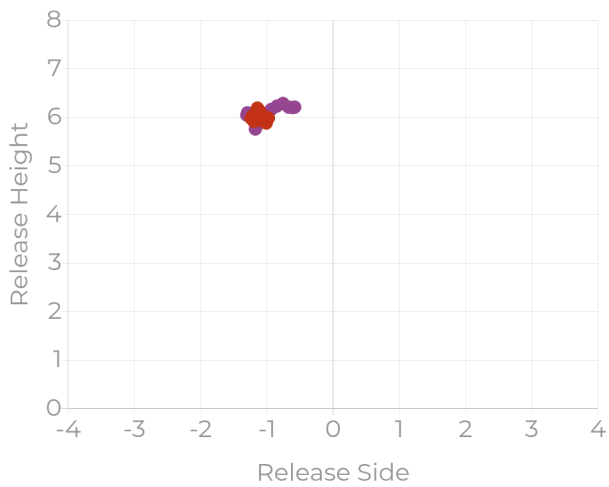
**SPIN RATE VS VELO**



● **FB** ● **SL**

**RELEASE WINDOW**

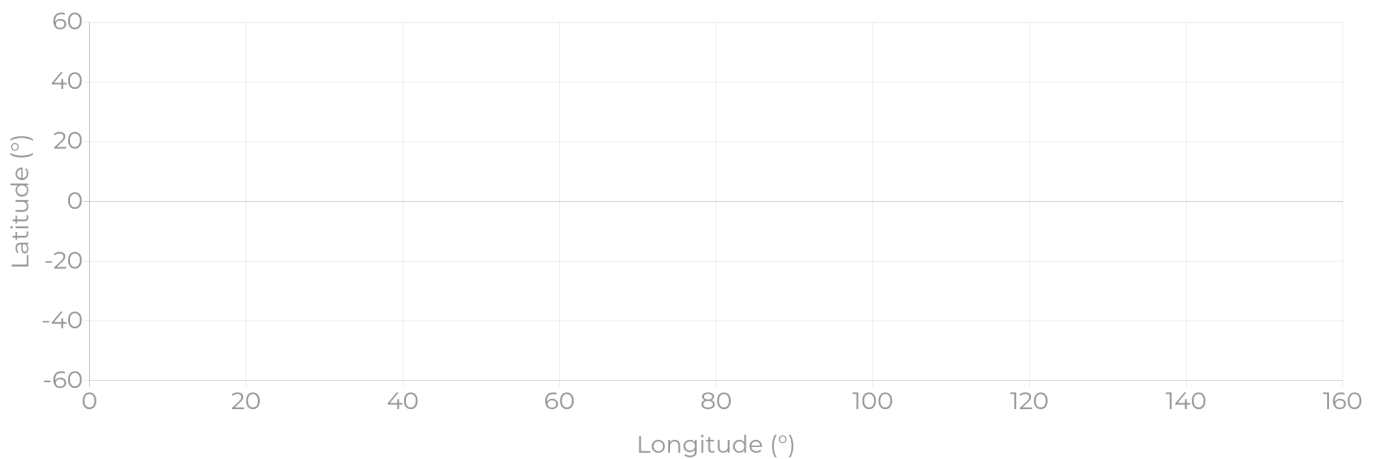
**RELEASE AVERAGES**



**RELEASE DATA**

Pitch Type	Release Angle	Horizontal Angle	Release Height	Release Side
<b>FB</b>	<b>-1.3</b>	<b>2.8</b>	<b>6.0</b>	<b>-1.1</b>
<b>SL</b>	<b>0.3</b>	<b>1.3</b>	<b>6.1</b>	<b>-1.0</b>

**SEAM ORIENTATION**



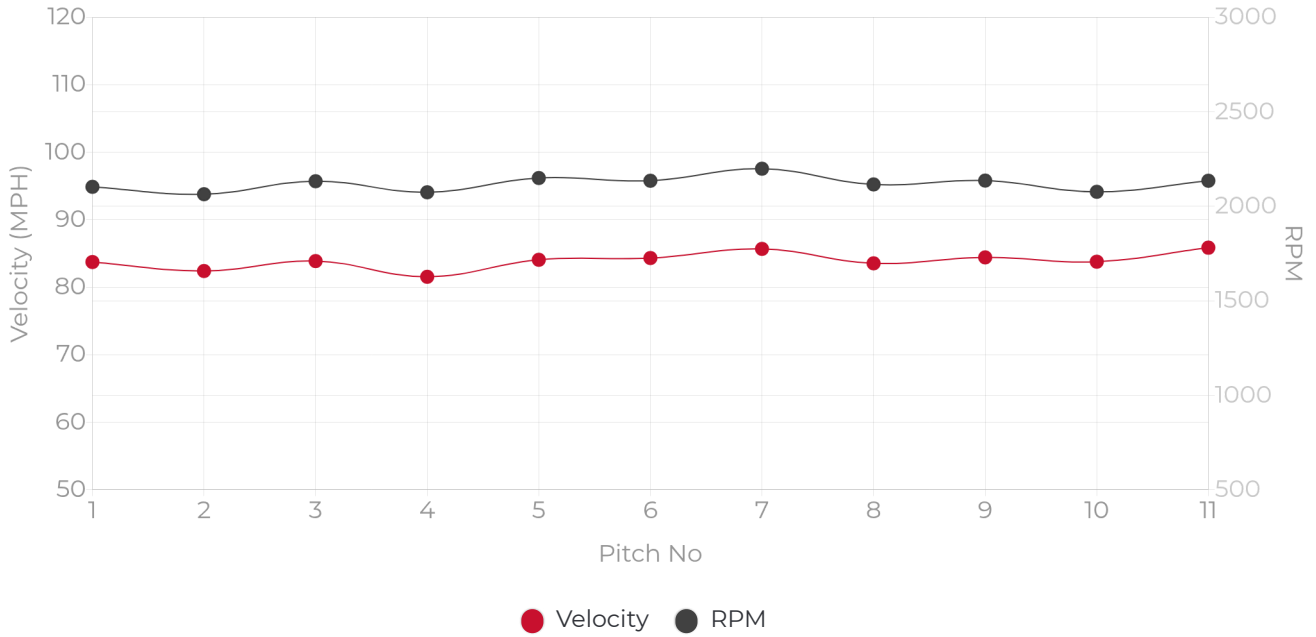
PITCH BREAKDOWNS - FASTBALL

All data points shown are averages unless otherwise specified.

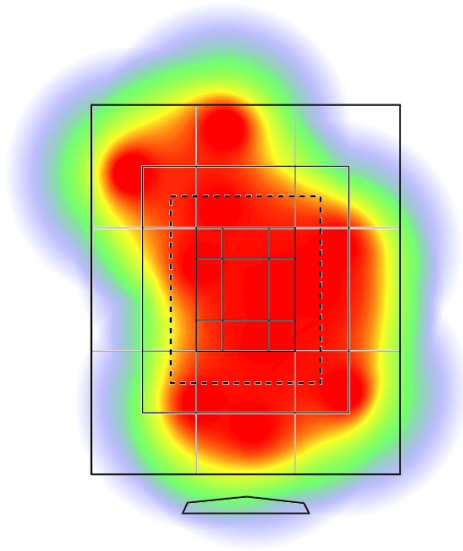
Count	Velo	Max. Velo	Max. RPM	True Spin	Spin Eff.%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
11	83.9	85.9	2120	2043	96.4%	-14.0	13.0	-16.4	6.0	-1.1	-1.3	2.8

PERFORMANCE TRACKING - FB

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - FB



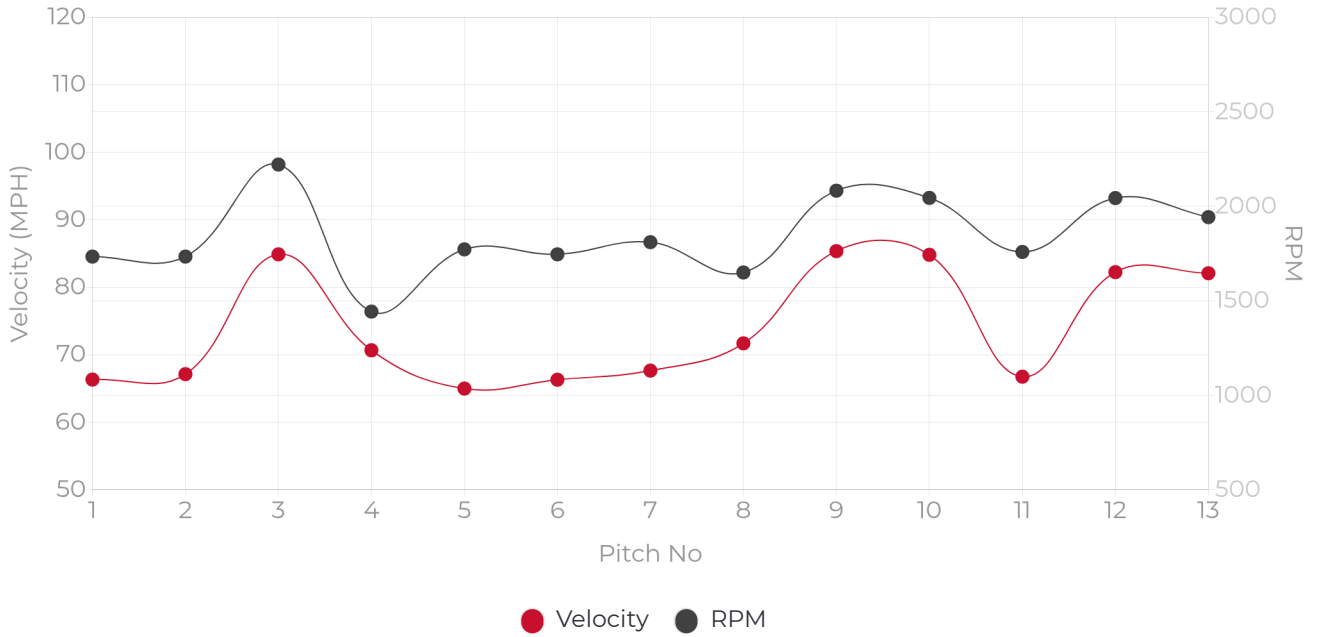
PITCH BREAKDOWNS - SLIDER

All data points shown are averages unless otherwise specified.

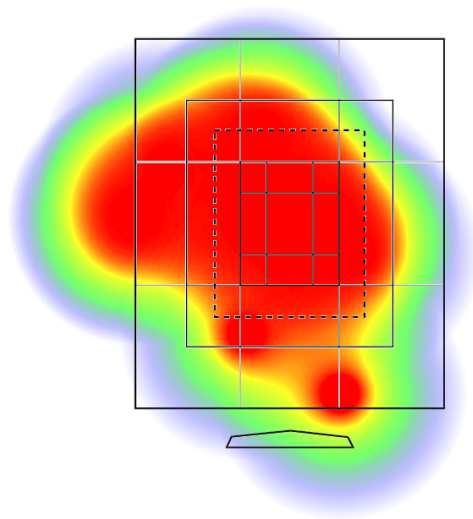
Count	Velo	Max. Velo	Max. RPM	True Spin	Spin Eff.%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
13	73.9	85.4	1844	1225	65.1%	-40.0	4.5	-7.4	6.1	-1.0	0.3	1.3

PERFORMANCE TRACKING - SL

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - SL



## 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.

## STRIKE ZONE 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

