



PLAYER NAME

SHEA TANIGAWA

CLASS

2026

HANDEDNESS

RHP



E-mail:

stanigawa26@punahou.edu

Age:

16



State:

United States, Hawaii

High School:

Punahou School



Height:

6' 0"

Weight:

145 lbs



Coach:

Blaine Clemmens

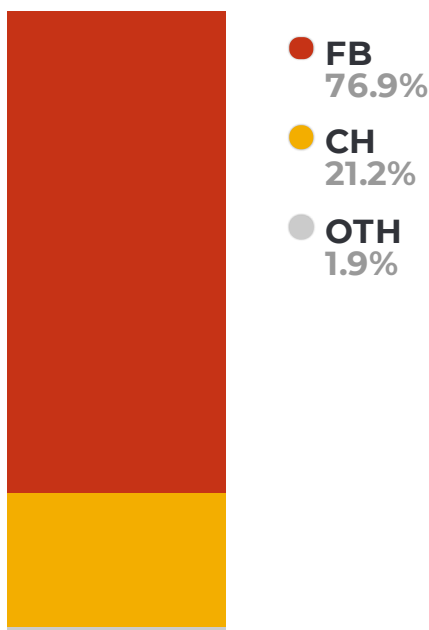
Facility Name:

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	75.3	78.7	1883	2061	17.1	2.3	90.5%	24.0	00:50	30.8%
OTH	66.3	66.3	-	-	0	0	-%	-	-	0.0%
CH	67.4	69.2	1957	2044	-1.0	-2.4	20.9%	78.0	04:14	18.2%

PITCH TYPE FREQUENCY



PITCH SCORES

	High School	College	PRO
FB	23.8	20.0	20.0
OTH	-	-	-
CH	21.7	20.0	20.0

MOVEMENT

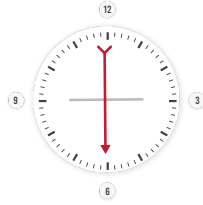
● FB ● OTH ● CH

SPIN DIRECTION

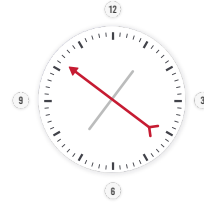
Arrow is pointing towards spin profile of each pitch (backspin, topspin, sidespin)



FB 00:50



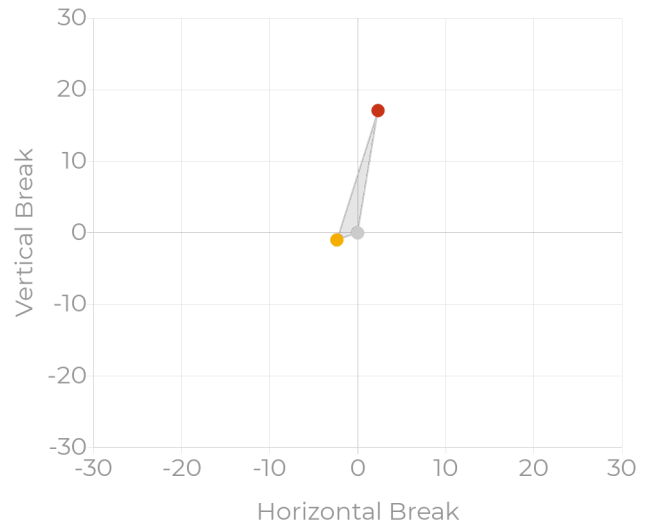
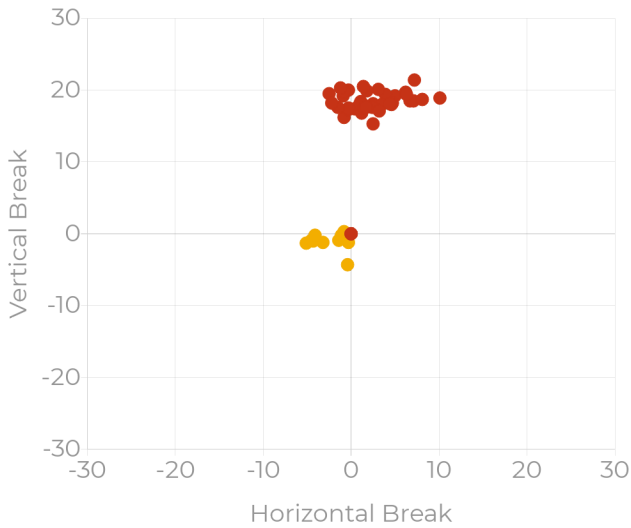
OTH -



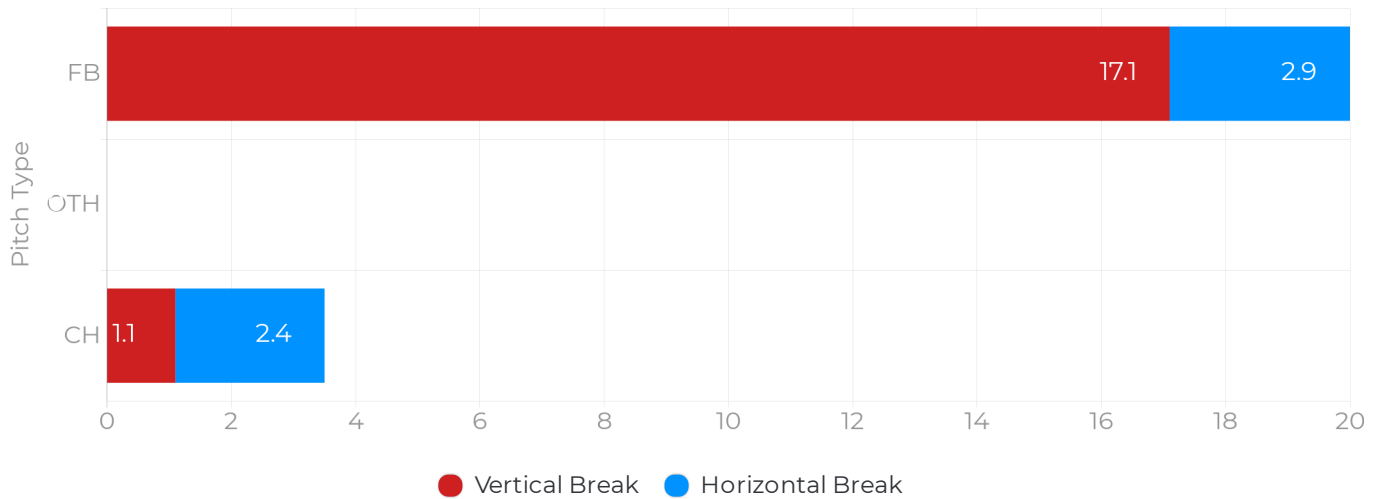
CH 04:14

BREAK PLOT

BREAK AVERAGES

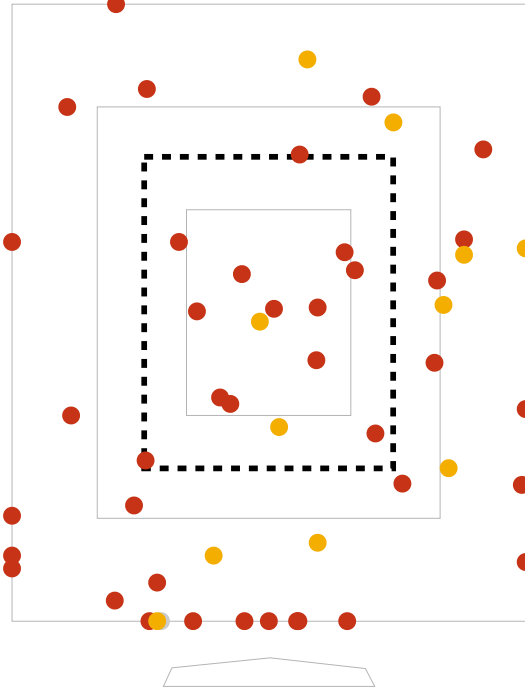


TOTAL BREAK



● FB ● OTH ● CH

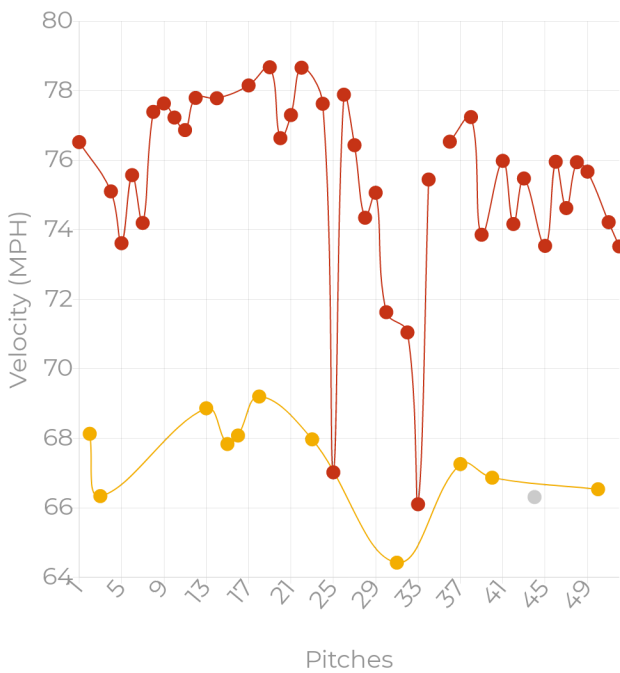
STRIKE ZONE



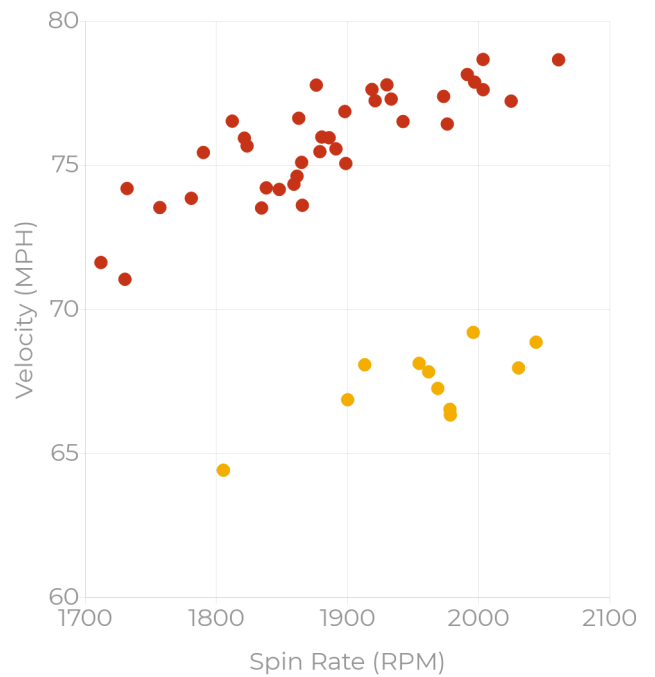
STRIKE ZONE PERCENTAGE

	Strike %	Heart %	Shadow %	Chase %	Waste %
FB	30.8	22.5	20.0	22.5	35.0
OTH	0.0	0.0	0.0	0.0	100.0
CH	18.2	9.1	18.2	54.5	18.2

VELO DISTRIBUTION



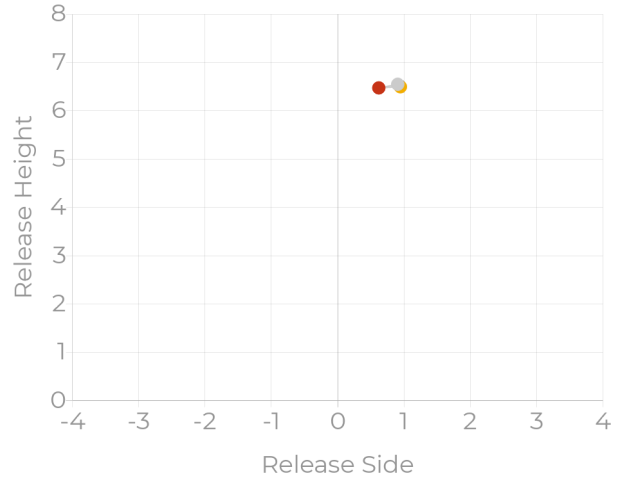
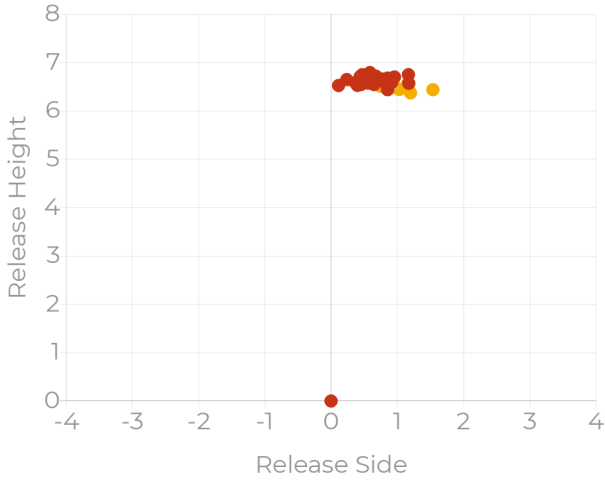
SPIN RATE VS VELO



● FB ● OTH ● CH

RELEASE WINDOW

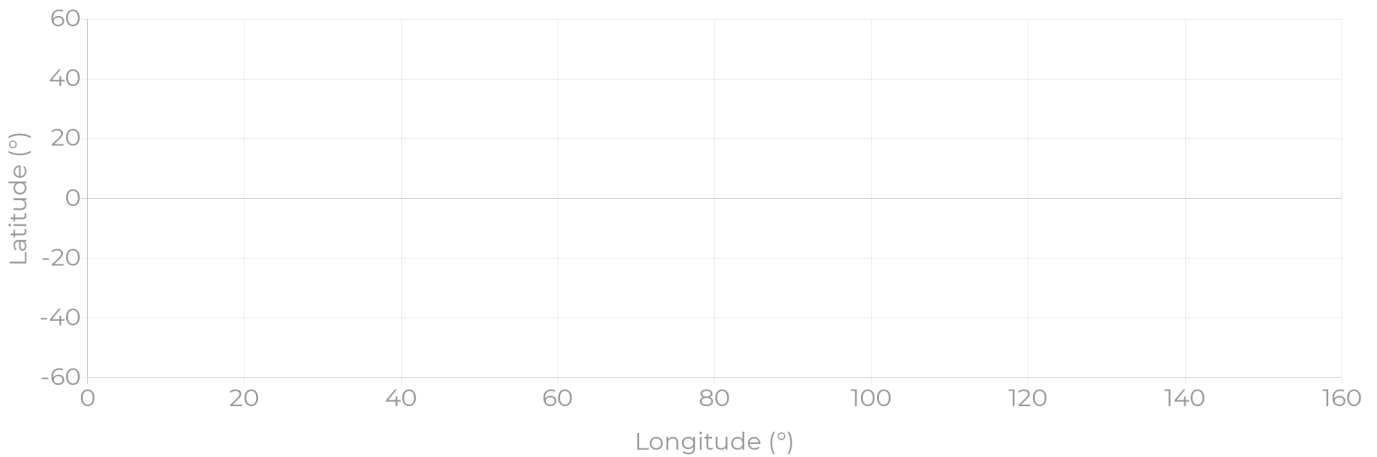
RELEASE AVERAGES



RELEASE DATA

Pitch Type	Release Angle	Horizontal Angle	Release Height	Release Side
FB	-2.3	-0.9	6.5	0.6
OTH	-3.6	-1.6	6.5	0.9
CH	1.1	-0.2	6.5	0.9

SEAM ORIENTATION



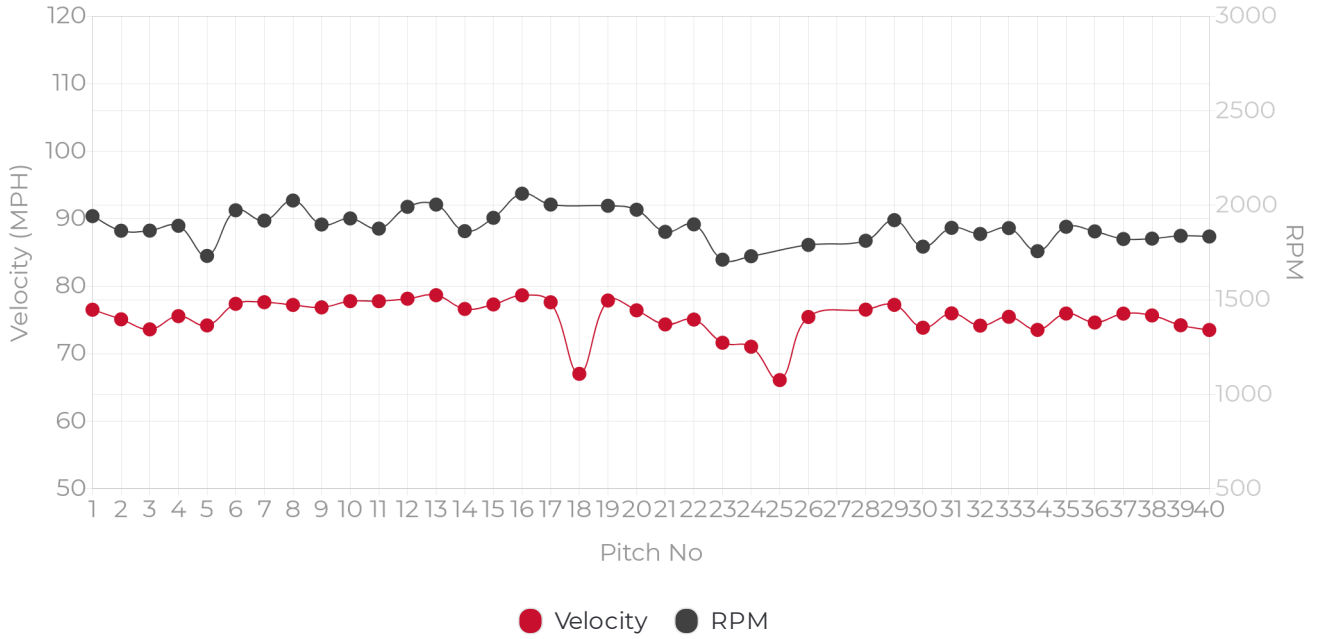
PITCH BREAKDOWNS - FASTBALL

All data points shown are averages unless otherwise specified.

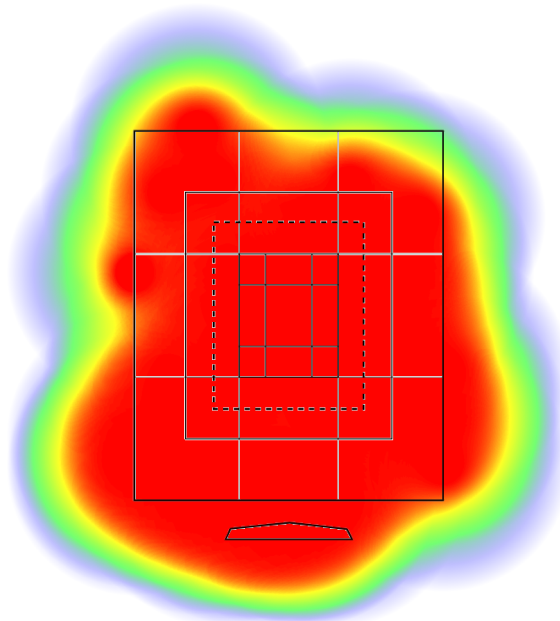
Count	Velo	Max. Velo	Max. RPM	True Spin	Spin Eff%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
40	75.3	78.7	1883	1703	90.5%	24.0	17.1	2.3	6.5	0.6	-2.3	-0.9

PERFORMANCE TRACKING - FB

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - FB



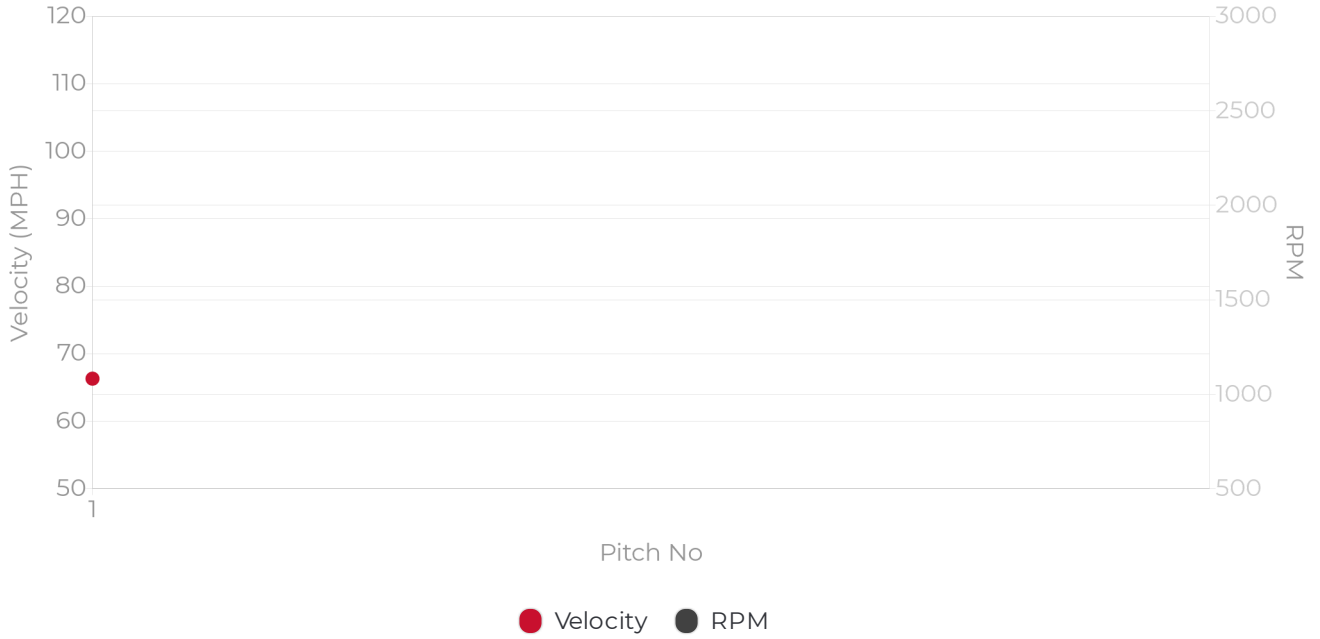
PITCH BREAKDOWNS - OTHER

All data points shown are averages unless otherwise specified.

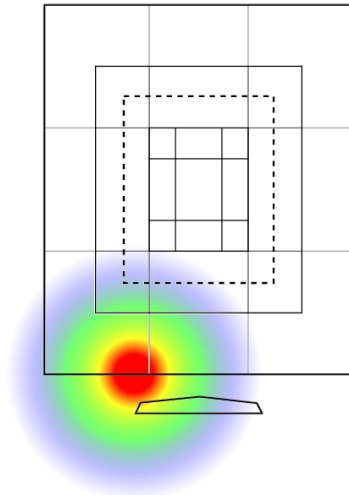
Count	Velo	Max. Velo	Max. RPM	True Spin	Spin Eff%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
1	66.3	66.3	-	-	-%	-	0	0	6.5	0.9	-3.6	-1.6

PERFORMANCE TRACKING - OTH

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - OTH



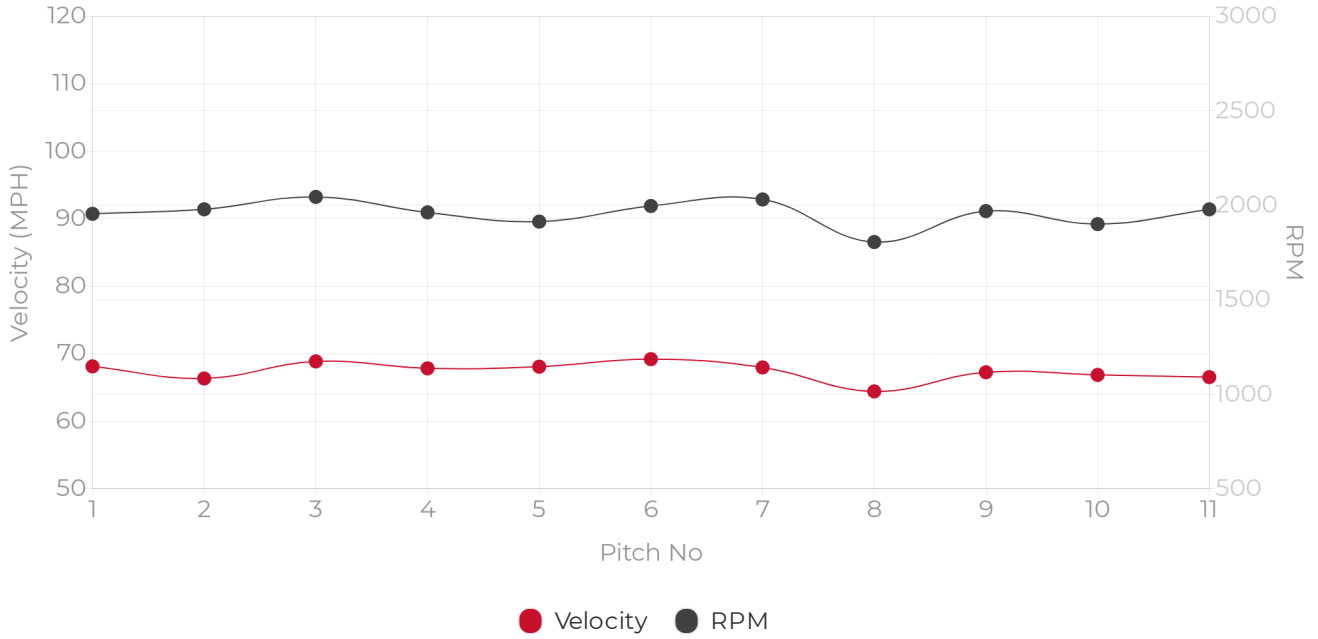
PITCH BREAKDOWNS - CHANGEUP

All data points shown are averages unless otherwise specified.

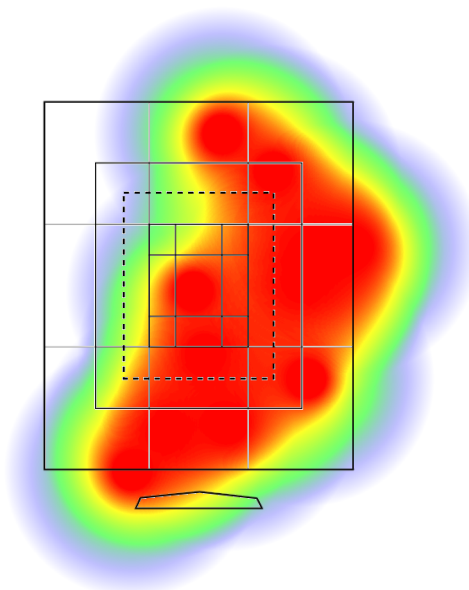
Count	Velo	Max. Velo	Max. RPM	True Spin	Spin Eff%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
11	67.4	69.2	1957	408	20.9%	78.0	-1.0	-2.4	6.5	0.9	1.1	-0.2

PERFORMANCE TRACKING - CH

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - CH



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

