

GATEWAY REGENSBURG 2023 Miquel WILLEM #56

DATA

	AVG	MAX	HARD HIT AVG
E. VELOCITY	84.3	89.9	84.8
L. ANGLE	17.0	39.4	16.8
DIRECTION	7°R	26.1°R	5.9°R
DISTANCE	200	332	198
SPIN RATE	1460	3724	1483

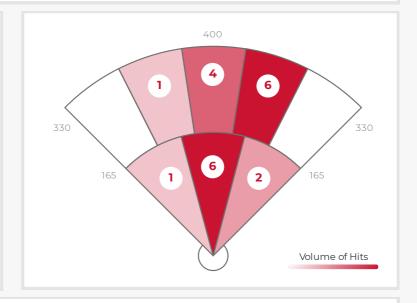
BATTING AVG.	.350
XWOBA	.353
SLUGGING	.350
HARD HIT %	95.0%
BOMBS %	35.0%
ROPES %	25.0%

RAPSCORE



PRO

R68



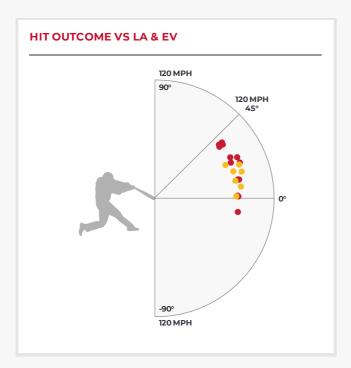
ZONE BREAKDOWN

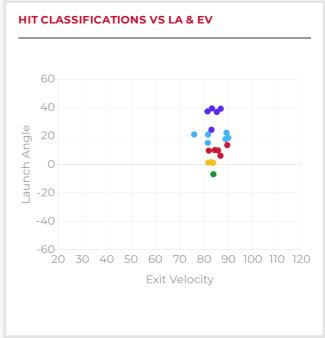
Zone	Volume of Hits	AVG LA	AVG EV	AVG RPM	AVG Distance
PULL	6/20	12	83	1622	191
MIDDLE	12/20	19	85	1448	204
OPPO	2/20	17	85	1050	197

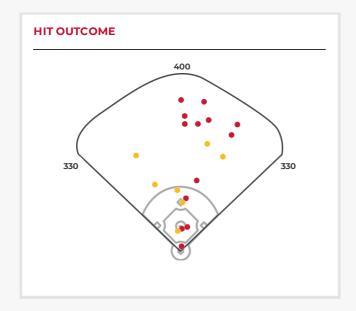


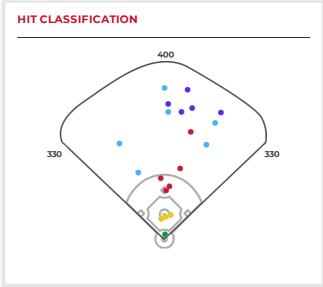
HIT OUTCOME					
Single	Double	Triple	Homerun	Field Out	Foul Ball
35.0%	0%	0%	0%	65.0%	0%

Dribbler	Ground Ball	Low Line Drive	High Line Drive	Fly Ball	Pop Up
5.0%	15.0%	25.0%	30.0%	25.0%	0%







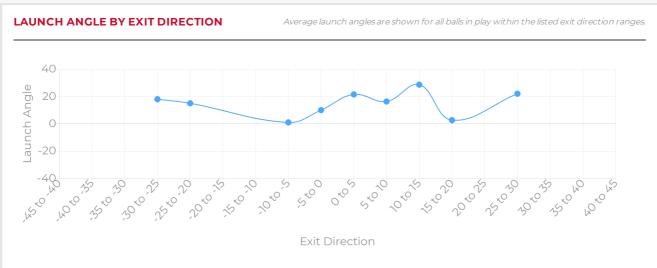


GATEWAY REGENSBURG 06/08/2023

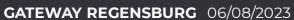








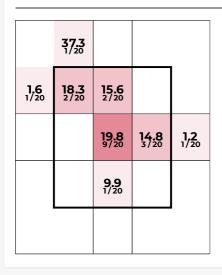




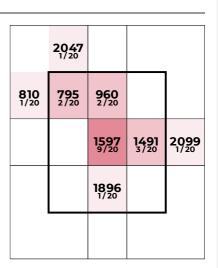


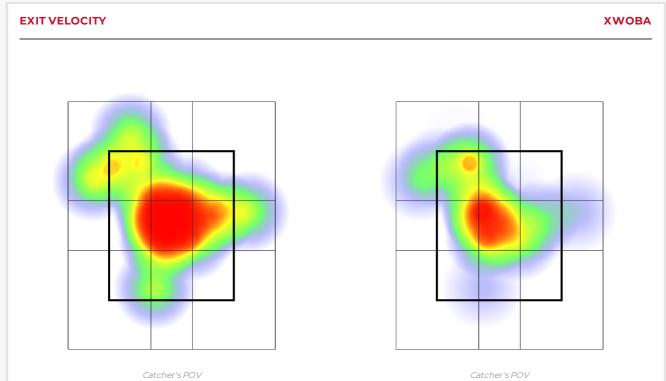
STRIKE ZONE BREAKDOWN

LAUNCH ANGLE SPIN RATE



		Avg EV	Avg LA
AL.	INNER THIRD	84.5	14.8
IORIZONTA	MIDDLE THIRD	84.2	15.1
N N	OUTER THIRD	89.3	18.3
	UPPER THIRD	86.2	16.9
VERTICA	MIDDLE THIRD	84.2	17.3
	LOWER THIRD	85.7	9.9

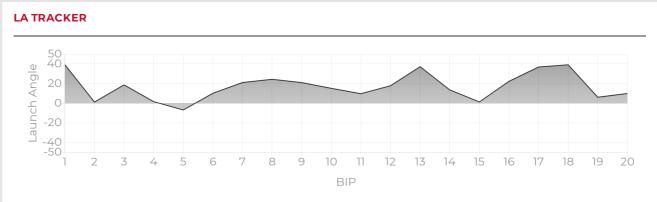




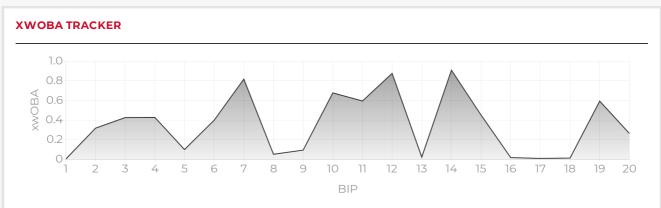


PROGRESS REPORTS











HITTING REPORT

GATEWAY REGENSBURG 06/08/2023

XWOBA

Expected Weighted On Base Average is a term commonly used inside of the MLB taking Launch Angle and Exit Velocity to determine the Expected OBA and often compared to the Actual OBA. This provides a tool for Rapsodo to provide an instant analysis off of each BBE (Batted Ball Event). In the same way that each batted ball is assigned a Hit Classification, every batted ball has been given a single, double, triple and home run probability based on the results of comparable batted balls from MLB data — in terms of similar exit velocity and launch angle.

BIP (BALL IN PLAY)

Any ball hit within a range of -45 to 45 degree Exit Direction.

HARD HIT %

Any ball hit within 12.5% of a player's Max Exit Velo.

ROPES

Any Hard Hit Ball (within 12.5% of a player's Max Exit Velo) and hit between 10 and 20 degree Launch Angle.

BOMBS

Any Hard Hit Ball (within 12.5% of a players Max Exit Velo) and Hit with a 20+ Launch Angle.

HIT CLASSIFICATION

Dribbler: A batted ball event with less than a O degree launch angle

 $\textbf{Ground Ball:} \ \textbf{A} \ \textbf{batted ball event with a launch angle between O} \ \textbf{and 6} \ \textbf{degrees}$

Low Line Drive: A batted ball event with a launch angle between 6 and 15 degrees

High Line Drive: A batted ball event with a launch angle between 15 and 24 degrees **Fly Ball:** A batted ball event with a launch angle between 24 and 50 degrees

Pop Up: A batted ball event with a launch angle greater than 50 degrees