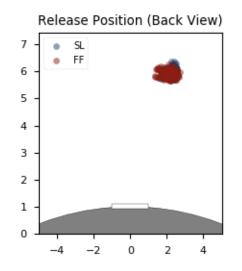
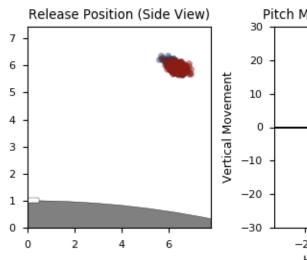
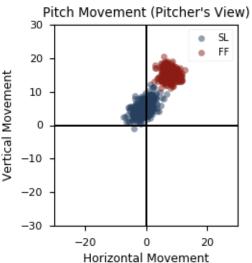
Pitch Profile for Zack Littell

2019-3-28 to 2019-9-30







Pitch Locations (Pitcher's View)

FF

FT/SI

FC

SL

CU/KC

CH

FS

	: :		
40.4	1	20	
100		6	
100	Cin	40	
4%	2	8	: -
100	38	10	
100	877		
100			

Pitch	% Thrown	Velocity	Spin Rate	H. Break	V. Break	Tilt	Spin Eff.	Gyro Deg.
SL	48.8	86.4	2143	-0.8	5.1	12:00	11.5	83
FF	48.3	93.8	2076	7.8	15.4	1:00	71.6	44

Pitch	% Thrown	Heart%	Shadow%	Chase%	Waste%	Zone%	Whiff%	HardHit%
SL	48.8	24.9	40.5	23.8	10.8	47.2	28.5	42.9
FF	48.3	29.7	44.0	19.2	7.1	48.9	20.8	49.0