SITUATIONAL UNDERLYING VALUE (SUV) STATISTIC FOR MAJOR LEAGUE BASEBALL – DEFENSE

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In <u>Situational Underlying Value for Baseball, Football and Basketball – A Statistic (SUV) to Measure Individual Performance in Team Sports</u>, an all-encompassing, overall statistic to measure "clutch" performance by individual players in the team sports of major league baseball, professional football, and NCAA men's college basketball was developed, called "Situational Underlying Value" (SUV). [1] Based on the concept of "run expectancy," it assigns an SUV to each base as a function of the number of outs, including a negative value for making an out. There, and in "Proof of Principle" for Situational Underlying Value (SUV) – A Statistic to Measure Clutch Performance by Individuals in the Team Sports of Major League Baseball, [2] it was applied exclusively to hitters and pitchers. Its derivation is explained in Reference 1, with additional discussion provided in Reference 2; reproduced here is the SUV table for major league baseball (variations for the American and National League are also discussed there to reflect the use of the designated hitter by the former, but will not be addressed here).

base→ outs↓	3	2	1	0
0	0.87	0.63	0.39	-0.23
1	0.68	0.44	0.22	-0.16
2	0.29	0.23	0.12	-0.10

Reference 1 provides two example games to show how the SUVs accrue for each team's hitters and pitchers. The goal of this third work, which includes "Proof of Principle" as in Reference 2, is to track the performance of a team's individual fielders <u>defensively</u>, including an enhancement to the approach for pitching previously developed in Reference 2, over the same substantial portion of an entire season. One-third of the 2017 season, i.e., 54 games, have again been selected for the Seattle Mariners, starting with Game 002 and tracking every third game up through Game 161. The SUVs are based on the play-by-play descriptions provided in "Baseball Reference," https://www.baseball-reference.com/. [3] Summary SUV analyses for all 54 games are provided below, with a roll-up of cumulative SUVs every six games. Also, the actual play-by-plays are included for every third game analyzed, starting from Game 005 (i.e., for Games 005, 014, 023, 032, 041, 050, 059, 068, 077, 086, 095, 104, 113, 122, 131, 140, 149 and 158), providing a total for 18 games. For the rest (which are only summarized), the reader should consult Reference 3.

There is an important change to the above table for defensive tracking, also applied to the enhanced pitching analysis, namely the reversal of all the SUV signs, as follows:

base→	3	2	1	0
outs↓	3	2	1	U
0	-0.87	-0.63	-0.39	0.23
1	-0.68	-0.44	-0.22	0.16
2	-0.29	-0.23	-0.12	0.10

This enables "positive" defensive outcomes (outs) to be assigned positive SUVs, while "negative" outcomes (reaching base or advancing) are assigned negative SUVs. The assignment of defensive SUVs is somewhat more involved than that for hitting. Specific assignments, most frequently encountered, are presented below.

- 1. <u>Pitchers</u>. Pitchers accrue the full SUV for any play which results in the following: a hit, walk (including intentional), hit batter, balk, wild pitch and strikeout (unless the third strike is dropped and the put out is made at first base, discussed below with the catcher). For outs (other than strikeouts), the pitcher accrues half the full SUV for the play, the rest apportioned to the fielders, as discussed below. Successful stolen bases, negative outcomes, accrue half to the pitcher, while successful pickoffs accrue not only half to the pitcher but also the additional accrual for an "assist," discussed below. On all other outs, the pitcher accrues as any other fielder (in addition to the half accrual as a pitcher).
- 2. Catchers. Catchers accrue nothing for strikeouts, unless there is a dropped third strike and the put out is made by a throw to first base. For this, the catcher accrues as for an assist, i.e., 2/3 of the half of the SUV not accrued to the pitcher (the first baseman gets the remaining 1/3 of the half). Catchers accrue the full SUV for passed balls and catcher interference, both negative outcomes. The catcher accrues the other half of the SUV on a successful stolen base, again a negative outcome. If the runner is thrown out, the catcher accrues the assist portion, i.e., 2/3 of the other half of the SUV (the player making the put out gets the remaining 1/3 of the half). On all other plays, the catcher accrues as any other fielder.
- 3. <u>Fielders</u>. The philosophy here is that, if there is an assist on an out, the "assister" must perform two actions successfully (catch and throw), while the "put-outter" need perform only one successful action (make the put out). Therefore, the half of the SUV not accrued by the pitcher on an out is split between the assister (2/3) and put-outter (1/3). If there are multiple assists in making an out, the 2/3 is evenly split by the assisters. Outs made exclusively by one fielder (e.g., pop fly outs or unassisted ground outs) accrue the full remaining half SUV to the fielder.
- 4. Errors. When an error occurs, the pitcher is credited with the SUV that would have accrued had the out been made, with the difference between the actual SUV and that which would have accrued to the pitcher now accrued to the fielder. For example, on a lead-off error by the shortstop, the total SUV = -0.39. Had the out been made, the pitcher's SUV would have been 0.23/2 = 0.115. Therefore, the pitcher accrues 0.115 while the fielder accrues -0.39 0.115 = -0.505.

Obviously there will be unique situations not covered by the above, but the philosophy described here would also apply. Special treatment is performed on double (and triple) plays, best described via examples.

1. "Simple" Double Play. The simplest of all double plays would be a lineout with the runner caught off base. For example, after a lead-off walk (SUV = -0.39, all to the pitcher), a line out to the first baseman who doubles up the runner accrues a total SUV = -(-0.39) + 0.23 + 0.16 = 0.78. This is actually treated as two separate but consecutive plays. First is the line out retiring the batter. This has an SUV = 0.23, with half (0.115) going to the pitcher and half (0.115) to the first baseman. Next is the tag out by the first baseman of the runner, with a total SUV = -(-0.39) + 0.16 = 0.55. Again, half accrues to the pitcher and half to the first baseman, i.e., 0.55/2 = 0.275 each. Thus, the

pitcher's total is 0.115 + 0.275 = 0.39 (the expected half of the total for the pitcher), as is that for the first basemen. The next simplest double play would be one of the grounder variety. Again, after a lead off walk, assume a grounder to the shortstop results in a 6-4-3 double play. Again, this is treated as two separate but consecutive plays. First is the force out at second (SUV = -[-0.39] + 0.23 = 0.62), which accrues half to the pitcher (0.62/2 = 0.31), 2/3 of half to the shortstop as assister (0.62/2 x 2/3 = 0.207) and 1/3 of half to the second baseman as put-outter (0.62/2 x 1/3 = 0.103). Next is the put out at first base (0.16), with half to the pitcher, i.e., 0.16/2 = 0.08, bringing his total to 0.31 + 0.08 = 0.39 (the expected half of the total SUV = -[-0.39] + 0.23 + 0.16 = 0.78); 2/3 of half to the second baseman as assister, i.e., 0.16/2 x 2/3 = 0.053, bringing his total to 0.103 + 0.053 = 0.156; 1/3 of half to the first baseman as put-outter, i.e., 0.16/2 x 1/3 = 0.027. Thus, the totals for the four players involved are 0.39 (pitcher) + 0.207 (shortstop) + 0.156 (second baseman) + 0.027 (first baseman) = 0.78.

- 2. "Complex" Double Play. Add a base runner at second to the previous example for the 6-4-3 double play. The double play results in two outs with a runner on third base. For the first (force) out at second (crediting the runner reaching third base), the total SUV = -0.68 -(-0.63) + 0.39 + 0.23 = 0.57. This is split as above, i.e., pitcher = 0.57/2 = 0.285, shortstop = 0.57/2 x 2/3 = 0.19 and second baseman = 0.57/2 x 1/3 = 0.095. For the second out at first base (with the runner staying at third base), the total SUV = -0.29 -(-0.68) + 0.16 = 0.55. Split again as above, the pitcher receives 0.55/2 = 0.275 (bringing his total to 0.285 + 0.275 = 0.56), the second baseman 0.55/2 x 2/3 = 0.183 (bringing his total to 0.095 + 0.183 = 0.278) and the first baseman 0.55/2 x1/3 = 0.092. The total SUV for the double play is 0.57 + 0.55 = 1.12. The pitcher's total (0.56) is the expected half, and the SUVs for the fielders = 0.19 (shortstop) + 0.278 (second baseman) + 0.092 = 0.56, the remaining half.
- 3. <u>Triple Play</u>. Consider a most complex 5-4-3 triple play with the bases loaded, with a grounder to the third baseman, who steps on third (first out), throws to second (second out), who then throws to first (third out). This must be treated in two parts first as if there was no runner on third; next with apportionment among the fielders (and pitcher) for erasing the runner at third without scoring.

Part 1 (without runner at third)

- <u>a.</u> <u>Unassisted force out at third</u>. SUV = -(-0.63) + 0.23 = 0.86, half each to the pitcher and third baseman (0.86/2 = 0.43).
- <u>b.</u> Assisted force out at second. SUV = -(-0.39) + 0.16 = 0.55, half to the pitcher (0.55/2 = 0.275), bringing his total so far to 0.43 + 0.275 = 0.705, 2/3 of half to the third baseman $(0.55/2 \times 2/3 = 0.183)$, bringing his total to 0.43 + 0.183 = 0.613) and 1/3 of half to the second baseman $(0.55/2 \times 1/3 = 0.092)$.
- c. Assisted force out at first. SUV = 0.10, half to the pitcher (0.10/2 = 0.05, bringing his total so far to 0.705 + 0.05 = 0.755), 2/3 of half to the second baseman $(0.10/2 \times 2/3 = 0.033,$ bringing his total to 0.092 + 0.033 = 0.125) and 1/3 of half to the first baseman $(0.10/2 \times 1/3 = 0.017)$.
- <u>d.</u> Sub-total. SUV = 0.755 (pitcher) + 0.613 (third baseman) + 0.125 (second baseman) + 0.017 (first baseman) = 1.51.

Part 2 (contribution from runner at third)

The elimination of the runner at third has a total SUV = -(-.87) = 0.87, half of which goes to the pitcher (0.87/2 = 0.435, bringing his final SUV to 0.755 + 0.435 = 1.19). The remaining half (0.87/2 = 0.435) is apportioned among the

three fielders based on their SUVs without the runner at third (from Part 1) as follows:

$$\frac{0.87}{2}x\frac{0.183(3B) + 0.125(2B) + 0.017(1B)}{0.183 + 0.125 + 0.017} =$$

$$0.245(3B) + 0.167(2B) + 0.023(1B) = 0.435$$

<u>Total</u>. Pitcher = **1.19**; third baseman = 0.613 + 0.245 =**0.858**; second baseman = 0.125 + 0.167 =**0.292**; first baseman = 0.017 + 0.023 =**0.04**. These sum to 1.19 + 0.858 + 0.292 + 0.04 =**2.38**, i.e., three outs eliminating a bases loaded situation, i.e., -(-0.87) - (-0.63) - (-0.39) + 0.23 + 0.16 + 0.10 =**2.38**.

The following describes how a typical game is analyzed, based on Game 005, April 7, Seattle-1 @ L.A. Angels-5. Inning three (which contains an error) and inning six (which contains a double play) are tracked defensively. In inning three, Gallardo yields two singles from the start, with SUVs of -0.39 and -0.63 -(-0.39) -0.39 = -0.63, respectively, fully attributed to him. These are reflected in the "SUV" and "Gallardo" columns, each consisting of one "opportunity" (as shown in the "Play" column under "Ops Sum). The total SUVs are shown in the "Play" column under "SUV Sum." Next is a strikeout, also attributed fully to Gallardo, which represents an SUV = -0.44 - (-0.63) - 0.22 - (-0.39) + 0.23 = 0.59. Next is an atypical intentional walk, which advances both runners (perhaps it is not so atypical considering it was issued to Mike Trout, likely after falling behind in the count). Again, Gallardo accrues the full SUV = -0.68 - (-0.44) - 0.44 - (-0.22)-0.22 = -0.68. An error at third (yellow highlight) allows a run to score and keeps the bases full, an SUV = -1.00 - (-0.68) - 0.68 - (-0.44) - 0.44 - (-0.22) - 0.22 = -1.00 Had the error not occurred, and the attempted force out at second been made, the SUV would have been -1.00 - (-0.68) - 0.29-(-0.44) -(-0.22) -0.12 + 0.16 = 0.09, half of which would have accrued to Gallardo. Thus Gallardo receives 0.09/2 = 0.045 while Seager accrues -1.00 - 0.045 = -1.045. Gallardo strikes out the next batter, accruing the full SUV = -0.29 - (-0.68) - 0.23 - (-0.44) - 0.12 - (-0.22) + .16 =0.86. The final out is a force out at second on a grounder to third. This yields an SUV = 0.29 +0.23 + 0.12 + 0.10 = 0.74, as all three base runners are erased as well as the batter. Half is attributed to Gallardo, i.e., 0.74/2 = 0.37, while the remaining half is apportioned between Segura (0.74/2 x 2/3 = 0.247) and Cano (0.74/2 x 1/3 = 0.123). The totals for the inning in the "Inning" columns under "Ops Sum" and "SUV Sum" are 10 and -0.51, respectively.

Inning six is also interesting, since it contains a double play involving the pitcher, as well as a pitching change. After yielding lead off homer (SUV = -1.00) and no out single (SUV = -0.39), Gallardo is replaced by Fien, who induces a 3-6-1 double play. The first out is a force at second (SUV = -[-0.39] + 0.23 = 0.62), half to Fien (0.62/2 = 0.31), 2/3 of half to Valencia $(0.62/2 \times 2/3 = 0.207)$ and 1/3 of half to Segura $(0.62/2 \times 1/3 = 0.1033)$. The second out eliminates the batter for an SUV = 0.16, split between Fien in his role as a pitcher (0.16/2 = 0.08) and both Segura as an assister $(0.16/2 \times 2/3 = 0.0533)$, bringing his total to 0.1033 + 0.0533 = 0.157) and Fien as a putoutter $(0.16/2 \times 1/3 = 0.027)$, bringing his total to 0.31 + 0.08 + 0.027 = 0.417). Fien strikes out the last batter for an SUV = 0.10, bringing the inning totals to six opportunities with an SUV of 0.49. Following the play-by-play are the defensive (including pitching) game summary and cumulative including all preceding games (just one in this case). The opportunities, total SUV and average SUV per opportunity for each player are tracked and summed, with any error, passed ball, or catcher interference SUV shown in yellow. Offensive statistics for the same game are next extracted from Reference 2, both for the game itself and cumulatively. Finally, the combined defensive and offensive opportunities, SUV and average SUV per opportunity are tabulated for

the game itself and cumulatively. Note especially the difference for the pitchers relative to Reference 2, where, instead of opportunities, their innings pitched were tracked. Also their SUV accrual now differs from Reference 2, where they were assigned the full SUV for each play with reversed signs (now positives were then negatives and vice-versa) to facilitate combining offensive and defensive (including pitching) SUVs.

Play-by-Play	SUV	Segura	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Zunino	Heredia	Gallardo	Fien	Overton	Op	s Sum	SUV	Sum
Play-by-Play	SUV	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	LF (7)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
1B	-0.39										-0.390		d-	1	3	-0.39	
2B	-1.11										-1.110			1		-1.11	
SF-8	0.29							0.145			0.145			2		0.29	
5-3	0.37					0.123	0.062				0.185			3		0.37	
5-3	0.33					0.110	0.055		ĵ		0.165			3	10	0.33	-0.51
K	0.23										0.230			1		0.23	
3	0.16						0.080				0.080			2		0.16	
3	0.10						0.050				0.050			2	5	0.10	0.49
1B	-0.39										-0.390			1		-0.39	111
1B	-0.63										-0.630			1		-0.63	
K	0.59										0.590			1		0.59	
IBB	-0.68										-0.680			1		-0.68	
E-5	-1.00					-1.045					0.045			2		-1.00	
K	0.86										0.860			1		0.86	
5-4	0.74			0.123		0.247					0.370			3	10	0.74	-0.51
9	0.23		0.115								0.115			2		0.23	
BB	-0.22					3					-0.220			1		-0.22	
1B (runner to 3B)	-0.68										-0.680			1		-0.68	
4	0.65			0.325							0.325			2		0.65	
K	0.51										0.510			1	7	0.51	0.49
1B	-0.39										-0.390			1		-0.39	
DP 8-3	0.78						0.092	0.298			0.390			3	1	0.78	
5	0.10					0.050				9.	0.050			2	6	0.10	0.49
HR	-1.00								1		-1.000			1		-1.00	
1B	-0.39										-0.390			1		-0.39	
DP 3-6-1	0.78	0.157					0.207			i.		0.417		3		0.78	
K	0.10											0.100		1	6	0.10	-0.51
1B	-0.39											-0.390		1		-0.39	
HR	-1.61											-1.610		1		-1.61	
1-3	0.23						0.038					0.192		2		0.23	

				_					-								
6-3	0.16	0.053					0.027					0.080		3		0.16	
K	0.10										j) j	0.100		10.	8	0.10	-1.5
8	0.23							0.115	J. J				0.115	2		0.23	
1B	-0.22												-0.220	10		-0.22	
K (runner steals 2B)	0.15								0.075				0.075	2		0.15	
K	0.33												0.330	1	6	0.33	0.4
	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Zunino	Heredia	Gallardo	Fien	Overton	Op	s Sum	SUV	Sum
	ream	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	LF (7)	P (1)	P (1)	P (1)	Play	Inning	Play	Inni
Game Ops	58	2	1	2	0	5	8	3	1	0	25	7	4	58	58	-1.045	
Game SUV	-1.08	0.210	0.115	0.448	0.000	-0.515	0.610	0.558	0.075	0.000	-1.770	-1.112	0.300			-0.035	-1.0
Game SUV/Op	-0.019	0.105	0.115	0.224		-0.103	0.076	0.186	0.075		-0.071	-0.159	0.075		Defens	ive SU	V
Ĭ																	
	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Zunino	Heredia	Gallardo	Fien	Overton	Op	s Sum	SUV	Sum
	ream	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	LF (7)	P (1)	P (1)	P(1)	Play	Inning	Play	Inni
Cumulative Ops	123	.5	2	10	0	11	18	6	3	0	25	7	4	123	123	-1.550	
Cumulative SUV	0.84	0.353	0.195	1.038	0.000	-0.543	1.082	0.903	0.252	0.000	-1.770	-1.112	0.300			2.390	0.8
Cumulative SUV/Op	0.007	0.071	0.098	0.104		-0.049	0.060	0.151	0.084		-0.071	-0.159	0.075		Defens	ive SU	V
								- 111									
Offensive SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Zunino	Heredia							
Game Ops	35	4	4	4	4	4	4	4	4	3		Err/PB/CI	0.38				
Game SUV	-3.79	-0.370	-0.730	-0.360	0.410	-1.070	-0.050	0.110	-0.630	-1.100		with above	-3.41				
Game SUV/Op	-0.108	-0.093	-0.183	-0.090	0,103	-0.268	-0.013	0.028	-0.158	-0.367		w/o above	-3.79				
Offensive SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Zunino	Heredia							
Cumulative Ops	73	9	9	8	8	8	8	8	8	3		Err/PB/CI	1.34				
Cumulative SUV	-8.16	-1.460	-0.850	-0.110	-1.220	-0.950	0.450	-0.920	-1.600	-1.100		with above	-6.82				
Cumulative SUV/Op	-0.112	-0.162	-0.094	-0.014	-0.153	-0.119	0.056	-0.115	-0.200	-0.367		w/o above	-8.16				
Combined SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Zunino	Heredia	Gallardo	Fien	Overton				-
Game Ops	93	6	5	6	4	9	12	7	5	3	25	7	4				
Game SUV	-4.87	-0.160	-0.615	0.088	0.410	-1.585	0.560	0.668	-0.555	-1.100	-1.770	-1.112	0.300				
Game SUV/Op	-0.052	-0.027	-0.123	0.015	0.103	-0.176	0.047	0.095	-0.111	-0.367	-0.071	-0.159	0.075				
Combined SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Zunino	Heredia	Gallardo	Fien	Overton				
Cumulative Ops	196	14	11	18	8	19	26	14	11	3	25	7	4				
Cumulative SUV	-7.32	-1.107	-0.655	0.928	-1.220	-1.493	1.532	-0.017	-1.348	-1.100	-1.770	-1.112	0.300				
Cumulative SUV/Op	-0.037	-0.079	-0.060	0.052	-0.153	-0.079	0.059	-0.001	-0.123	-0.367	-0.071	-0.159	0.075				
	91921	0.0.3	0.000	2.002	023	4.4.2	0.000	0.001	023	0.000	0.07.1	0.107	4.0.2				

Here are the results for the 54 games that are tracked, with cumulatives every six games and detailed play-by-play every third game starting with Game 005. The offensive statistics are taken from Reference 2.

GAME 002 (Summary), APRIL 4, SEATTLE-1 @ HOUSTON-2

	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Martin, L	Zunino	Dyson	Iwakuma	Scribner	Rzepczynski	Altavilla	Op	s Sum	SUV	Sum
	1 eam	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	LF (7)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	65	3	1	8	0	6	10	1	2	3	24	3	1	3	65	65	-0.505	
Game SUV	1.92	0.143	0.080	0.590	0.000	-0.028	0.472	0.115	0.177	0.345	-0.433	0.025	0.110	0.325			2.425	1.92
Game SUV/Op	0.030	0.048	0.080	0.074		-0.005	0.047	0.115	0.088	0.115	-0.018	0.008	0.110	0.108		Defens	ive SU	7
Offensive SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Martin, L	Zunino	Dyson								
Game Ops	38	5	5	4	4	4	4	4	4	4		Err/PB/CI	0.96					
Game SUV	-4.37	-1.090	-0.120	0.250	-1.630	0.120	0.500	-1.030	-0.970	-0.400		with above	-3.41					
Game SUV/Op	-0.115	-0.218	-0.024	0.063	-0.408	0.030	0.125	-0.258	-0.243	-0.100		w/o above	-4.37					
Combined SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Martin, L	Zunino	Dyson	Iwakuma	Scribner	Rzepczynski	Altavilla				
Game Ops	103	8	6	12	4	10	14	5	6	7	24	3	1	3				
Game SUV	-2.45	-0.947	-0.040	0.840	-1.630	0.092	0.972	-0.915	-0.793	-0.055	-0.433	0.025	0.110	0.325				
Game SUV/Op	-0.024	-0.118	-0.007	0.070	-0.408	0.009	0.069	-0.183	-0.132	-0.008	-0.018	0.008	0.110	0.108				

GAME 005, APRIL 7, SEATTLE-1 @ L.A. ANGELS-5

NAME OF BUILD		Segura		Cano	Cruz	Seager	Valencia	Dyson	Zunino	Heredia	Gallardo	Fien	Overton	Op	s Sum	SUV	Sum
Play-by-Play	SUV	SS (6)		_	DH (0)		1B (3)	CF (8)	C (2)	LF (7)	P (1)	P (1)	P (1)	_	Inning	Play	Inning
1B	-0.39	(-)		()		(-)	(-)	(-)	- (-)		-0.390	- (-/	- (-/	1		-0.39	
2B	-1.11										-1.110			1		-1.11	
SF-8	0.29			9				0.145	ĵ		0.145			2		0.29	
5-3	0.37					0.123	0.062				0.185			3		0.37	
5-3	0.33					0.110	0.055				0.165			3	10	0.33	-0.51
K	0.23										0.230			1		0.23	
3	0.16						0.080				0.080			2		0.16	
3	0.10						0.050				0.050			2	5	0.10	0.49
1B	-0.39								60		-0.390			1		-0.39	
1B	-0.63										-0.630			1		-0.63	
K	0.59										0.590			-1		0.59	
IBB	-0.68										-0.680			1		-0.68	
E-5	-1.00					-1.045					0.045			2		-1.00	
K	0.86										0.860			1		0.86	
5-4	0.74			0.123		0.247			d.		0.370			3	10	0.74	-0.51
9	0.23		0.115								0.115			2		0.23	
BB	-0.22										-0.220			. 1		-0.22	
1B (runner to 3B)	-0.68										-0.680			1		-0.68	
4	0.65		9	0.325						5	0.325			2	1 2000	0.65	2000
K	0.51										0.510			1	7	0.51	0.49
1B	-0.39										-0.390			1	,	-0.39	
DP 8-3	0.78						0.092	0.298			0.390			3		0.78	12/7/25-1
5	0.10					0.050					0.050			2	6	0.10	0.49
HR	-1.00								0		-1.000			1		-1.00	
1B	-0.39	0.1					0.5				-0.390	0.715		1		-0.39	
DP 3-6-1	0.78	0.157					0.207		0	4		0.417		3		0.78	02020
K	0.10								12.	λ .		0.100		1	6	0.10	-0.51
1B	-0.39						-			·	×	-0.390		1		-0.39	
HR	-1.61			_		-	0.000		5			-1.610		1		-1.61	
1-3	0.23			_			0.038					0.192		2		0.23	
6-3	0.16	0.053					0.027					0.080		3		0.16	
K	0.10			100							i i	0.100		10	8	0.10	-1.51
- IX	0.10														. 0	47.20	
8	0.10							0.115		, i			0.115	2		0.23	
	_							0.115					0.115				
8	0.23							0.115	0.075				-	2		0.23	
8 1B	0.23 -0.22							0.115	0.075				-0.220	2 1 2	6	0.23 -0.22 0.15 0.33	0.49
8 1B K (runner steals 2B)	0.23 -0.22 0.15	Segura	20000000	27.50.00	100000000000000000000000000000000000000	Seager	THE PROPERTY.	Dyson	Zunino	17/03/07/01	Gallardo	Fien	-0.220 0.075 0.330 Overton	2 1 2 1 Op	6 s Sum	0.23 -0.22 0.15 0.33 SUV	Sum
8 1B K (runner steals 2B) K	0.23 -0.22 0.15 0.33 Team	Segura SS (6)	Haniger RF (9)	2B (4)	100000000000000000000000000000000000000	3B (5)	Valencia 1B (3)			Heredia LF (7)	P (1)		-0.220 0.075 0.330 Overton P (1)	2 1 2 1 Op	6	0.23 -0.22 0.15 0.33 SUV Play	-
8 1B K (runner steals 2B)	0.23 -0.22 0.15 0.33		RF (9)	2B (4)	DH (0)	3B (5)	THE PROPERTY.	Dyson	Zunino	LF (7)	1113/8909 200	Fien	-0.220 0.075 0.330 Overton	2 1 2 1 Op	6 s Sum	0.23 -0.22 0.15 0.33 SUV	Sum
8 1B K (runner steals 2B) K	0.23 -0.22 0.15 0.33 Team	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	Dyson CF (8)	Zunino C (2)	LF (7)	P (1)	Fien P (1)	-0.220 0.075 0.330 Overton P (1)	2 1 2 1 Op	6 s Sum Inning 58	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035	Sum Inning -1.08
8 1B K (runner steals 2B) K Game Ops	0.23 -0.22 0.15 0.33 Team	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3) 8	Dyson CF (8)	Zunino C (2)	LF (7)	P (1)	Fien P (1) 7	-0.220 0.075 0.330 Overton P(1) 4	2 1 2 1 Op	6 s Sum Inning 58	0.23 -0.22 0.15 0.33 SUV Play -1.045	Sum Inning -1.08
8 1B K (runner steals 2B) K Game Ops Game SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08	SS (6) 2 0.210	RF (9) 1 0.115	2B (4) 2 0.448	DH (0)	3B (5) 5 -0.515	1B (3) 8 0.610	Dyson CF (8) 3 0.558	Zunino C (2) 1 0.075	LF (7)	P (1) 25 -1.770	Fien P(1) 7 -1.112	-0.220 0.075 0.330 Overton P (1) 4 0.300	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV	Sum Inning -1.08
8 1B K (runner steals 2B) K Game Ops Game SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08	SS (6) 2 0.210	RF (9) 1 0.115 0.115	2B (4) 2 0.448 0.224	0 0 0.000	3B (5) 5 -0.515	8 0.610 0.076	Dyson CF (8) 3 0.558 0.186	Zunino C (2) 1 0.075 0.075	LF (7)	P (1) 25 -1.770	Fien P(1) 7 -1.112	-0.220 0.075 0.330 Overton P (1) 4 0.300	2 1 2 1 Op Play 58	6 s Sum Inning 58	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV	Sum Inning -1.08
8 1B K (runner steals 2B) K Game Ops Game SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08	SS (6) 2 0.210 0.105	RF (9) 1 0.115 0.115	2B (4) 2 0.448 0.224	0 0.000 Cruz	3B (5) 5 -0.515 -0.103	8 0.610 0.076	Dyson CF (8) 3 0.558 0.186	Zunino C (2) 1 0.075 0.075	LF (7) 0 0.000	P (1) 25 -1.770 -0.071	Fien P (1) 7 -1.112 -0.159	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV	Sum Inning -1.08
8 1B K (runner steals 2B) K Game Ops Game SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08	SS (6) 2 0.210 0.105 Segura	RF (9) 1 0.115 0.115 Haniger	2B (4) 2 0.448 0.224 Cano	0 0.000 Cruz	3B (5) 5 -0.515 -0.103 Seager	1B (3) 8 0.610 0.076 Valencia	Dyson CF (8) 3 0.558 0.186	Zunino C (2) 1 0.075 0.075 Zunino	LF (7) 0 0.000 Heredia	P (1) 25 -1.770 -0.071 Gallardo	Fien P (1) 7 -1.112 -0.159 Fien	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV	Sum Inning -1.08
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019	SS (6) 2 0.210 0.105 Segura SS (6)	RF (9) 1 0.115 0.115 Haniger RF (9)	2B (4) 2 0.448 0.224 Cano 2B (4)	0 0.000 Cruz DH (0)	3B (5) 5 -0.515 -0.103 Seager 3B (5)	1B (3) 8 0.610 0.076 Valencia 1B (3)	Dyson CF (8) 3 0.558 0.186 Dyson CF (8)	Zunino C (2) 1 0.075 0.075 Zunino C (2)	LF (7) 0 0.000 Heredia LF (7)	P (1) 25 -1.770 -0.071 Gallardo P (1)	Fien P (1) 7 -1.112 -0.159 Fien P (1)	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1)	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play	Sum Inning -1.08 7 Sum Inning
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353	RF (9) 1 0.115 0.115 Haniger RF (9) 2	2B (4) 2 0.448 0.224 Cano 2B (4)	OH (0) 0 0.000 Cruz DH (0) 0 0.000	3B (5) 5 -0.515 -0.103 Seager 3B (5)	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3	LF (7) 0 0.000 Heredia LF (7) 0 0.000	P(1) 25 -1.770 -0.071 Gallardo P(1) 25	Fien P(1) 7 -1.112 -0.159 Fien P(1) 7	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195	2B (4) 2 0.448 0.224 r Cano 2B (4) 10 1.038	OH (0) 0 0.000 Cruz DH (0) 0 0.000	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252	LF (7) 0 0.000 Heredia LF (7) 0 0.000	P(1) 25 -1.770 -0.071 Gallardo P(1) 25 -1.770	Fien P(I) 7 -1.112 -0.159 Fien P(I) 7 -1.112	-0.220 0.075 0.330 Overton P(1) 4 0.300 0.075 Overton P(1) 4 0.300	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098	2B (4) 2 0.448 0.224 Cano 2B (4) 10 1.038 0.104	0 DH (0) 0 0.000 Cruz DH (0) 0 0.000	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084	LF (7) 0 0.000 Heredia LF (7) 0 0.000	P(1) 25 -1.770 -0.071 Gallardo P(1) 25 -1.770	Fien P(I) 7 -1.112 -0.159 Fien P(I) 7 -1.112	-0.220 0.075 0.330 Overton P(1) 4 0.300 0.075 Overton P(1) 4 0.300	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098	2B (4) 2 0.448 0.224 Cano 2B (4) 10 1.038 0.104	0 DH (0) 0 0.000 Cruz DH (0) 0 0.000	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084	LF (7) 0 0.000 Heredia LF (7) 0 0.000	P(1) 25 -1.770 -0.071 Gallardo P(1) 25 -1.770	Fien P(I) 7 -1.112 -0.159 Fien P(I) 7 -1.112	-0.220 0.075 0.330 Overton P(1) 4 0.300 0.075 Overton P(1) 4 0.300	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV/Op	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098	2B (4) 2 0.448 0.224 T Cano 2B (4) 10 1.038 0.104	OH (0) 0 0.000 Cruz DH (0) 0 0.000 Cruz 4	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino	LF (7) 0 0.000 Heredia LF (7) 0 0.000	P(1) 25 -1.770 -0.071 Gallardo P(1) 25 -1.770	Fien P(1) 7 -1.112 -0.159 Fien P(1) 7 -1.112 -0.159	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV/Op	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4	2B (4) 2 0.448 0.224 7 Cano 2B (4) 10 1.038 0.104 7 Cano 4	OH (0) 0.000 Cruz DH (0) 0 0.000 Cruz 4 0.410	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson 4	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3	P(1) 25 -1.770 -0.071 Gallardo P(1) 25 -1.770	Fien P(1) 7 -1.112 -0.159 Fien P(1) 7 -1.112 -0.159	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game Ops Game SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4 -0.730	2B (4) 2 0.448 0.224 7 Cano 2B (4) 10 1.038 0.104 7 Cano 4 -0.360	OH (0) 0.000 Cruz DH (0) 0 0.000 Cruz 4 0.410	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson 4 0.110	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100	P(1) 25 -1.770 -0.071 Gallardo P(1) 25 -1.770	Fien P(1) 7 -1.112 -0.159 Fien P(1) 7 -1.112 -0.159	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV/Op Offensive SUV Game Ops Game SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4 -0.730 -0.183	2B (4) 2 0.448 0.224 Cano 2B (4) 10 1.038 0.104 Cano 4 -0.360 -0.090	OH (0) O (0.000 Cruz O (0.000 Cruz 4 O (0.410 O (0.103	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 0.186 Dyson 4 0.110 0.028	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367	P(1) 25 -1.770 -0.071 Gallardo P(1) 25 -1.770	Fien P(1) 7 -1.112 -0.159 Fien P(1) 7 -1.112 -0.159	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game Ops Game SUV Game Ops Game SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4 -0.730 -0.183	2B (4) 2 0.448 0.224 Cano 2B (4) 10 1.038 0.104 Cano 4 -0.360 -0.090	OH (0) O (0.000 Cruz O (0.000 Cruz 4 O (0.410 O (0.103	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 0.186 Dyson 4 0.110 0.028	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367	P(1) 25 -1.770 -0.071 Gallardo P(1) 25 -1.770	Fien P(1) 7 -1.112 -0.159 Fien P(1) 7 -1.112 -0.159	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game Ops Game SUV Game Ops Game SUV Game Ops Game SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9	RF (9) 1 0.115 0.115 Haniges RF (9) 2 0.195 0.098 Haniges 4 -0.730 -0.183 Haniges	2B (4) 2 0.448 0.224 r Canoo 2B (4) 10 1.038 r Canoo 4 -0.366 -0.096	Oruz One	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013	Dyson CF (8) 3 0.558 0.186 Dyson CF (6) 6 0.903 0.151 Dyson 4 0.110 0.028 Dyson 8	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367 Heredia 3	P(1) 25 -1.770 -0.071 Gallardo P(1) 25 -1.770	Fien P (1) 7 -1.112 -0.159 Fien P (1) 7 -1.112 -0.159 Err/PB/CI with above w/o above	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4 0.300 0.075 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game SUV/Op Offensive SUV Game SUV/Op Offensive SUV Cumulative Ops Cumulative SUV/Op	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108 Team 73 -8.16	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9 -1.460	RF (9) 1 0.115 0.115 Haniges RF (9) 2 0.195 0.098 Haniges 4 -0.730 -0.183 Haniges	2B (4) 2 0.448 0.224 r Canon 2B (4) 10 1.038 0.104 r Canon 6 4 -0.360 -0.090	OH (0) O.000 Cruz DH (0) O.000 Cruz 4 O.410 O.103 Cruz 8 -1.220	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8 -0.950	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013 Valencia 8 0.450	Dyson CF (8) 3 0.558 0.186 Dyson CF (6) 6 0.903 0.151 Dyson 4 0.110 0.028 Dyson 8 -0.920	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8 -1.600	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367 Heredia 3 -1.100	P(1) 25 -1.770 -0.071 Gallardo P(1) 25 -1.770	Fien P (1) 7 -1.112 -0.159 Fien P (1) 7 -1.112 -0.159 Err/PB/CI with above	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4 0.300 0.075 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game Ops Game SUV Game SUV Game SUV Cumulative SUV/Op	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9 -1.460	RF (9) 1 0.115 0.115 Haniges RF (9) 2 0.195 0.098 Haniges 4 -0.730 -0.183 Haniges	2B (4) 2 0.448 0.224 r Canoo 2B (4) 10 1.038 r Canoo 4 -0.366 -0.096	OH (0) O.000 Cruz DH (0) O.000 Cruz 4 O.410 O.103 Cruz 8 -1.220	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013	Dyson CF (8) 3 0.558 0.186 Dyson CF (6) 6 0.903 0.151 Dyson 4 0.110 0.028 Dyson 8	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367 Heredia 3	P(1) 25 -1.770 -0.071 Gallardo P(1) 25 -1.770	Fien P (1) 7 -1.112 -0.159 Fien P (1) 7 -1.112 -0.159 Err/PB/CI with above w/o above	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4 0.300 0.075 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game SUV Game SUV Game SUV Cumulative SUV/Op Offensive SUV Cumulative SUV/Op	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108 Team 73 -8.16	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9 -1.460 -0.162	RF (9) 1 0.115 0.115 Haniges RF (9) 2 0.195 0.098 Haniges 4 -0.730 -0.183 Haniges 9 -0.850 -0.094	2B (4) 2 0.448 0.224 r Canco 2B (4) 10 1.038 0.104 r Canco 4 -0.360 -0.090 r Canco 8 -0.110 -0.014	DH (0) 0 0.000 Cruz DH (0) 0 0.000 Cruz 4 0.410 0.103 Cruz 8 -1.220 -0.153	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8 -0.950 -0.119	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013 Valencia 8 0.450 0.056	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson 4 0.110 0.028 Dyson 8 -0.920 -0.115	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8 -1.600 -0.200	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367 Heredia 3 -1.100	P(I) 25 -1.770 -0.071 Gallardo P(I) 25 -1.770 -0.071	Fien P(I) 7 -1.112 -0.159 Fien P(I) 7 -1.112 -0.159 Err/PB/CI with above w/o above	-0.220 0.075 0.330 Overton P(1) 4 0.300 0.075 Overton P(1) 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game SUV Game SUV Game SUV Cumulative SUV/Op Offensive SUV Cumulative SUV/Op Combined SUV Cumulative SUV/Op	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108 Team 73 -8.16 -0.112	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9 -1.460 -0.162 Segura	RF (9) 1 0.115 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4 -0.730 -0.183 Haniger 9 -0.850 -0.094	2B (4) 2 0.4488 0.224 r Canon 2B (4) 10 1.0388 0.104 r Canon 4 -0.360 -0.090 r Canon 8 -0.110 -0.014	Cruz DH (0) 0 0.000 Cruz DH (0) 0 0.000 Cruz 4 0.410 0.103 Cruz 8 -1.220 -0.153	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8 -0.950 -0.119	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013 Valencia 8 0.450 0.056	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson 4 0.110 0.028 Dyson 8 -0.920 -0.115	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8 -1.600 -0.200	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367 Heredia 3 -1.100 Heredia	P(I) 25 -1.770 -0.071 Gallardo P(I) 25 -1.770 -0.071	Fien P(I) 7 -1.112 -0.159 Fien P(I) 7 -1.112 -0.159 Err/PB/CI with above w/o above Fien	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game SUV Game SUV Game SUV Cumulative SUV/Op Offensive SUV Cumulative SUV/Op Offensive SUV Cumulative SUV/Op Combined SUV Came Ops	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108 Team 73 -8.16 -0.112 Team	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9 -1.460 -0.162 Segura 6	RF (9) 1 0.115 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4 -0.730 -0.183 Haniger 9 -0.850 -0.094 Haniger	2B (4) 2 0.448 0.224 r Cano 2B (4) 10 1.038 0.104 r Cano 4 -0.366 -0.096 r Cano 8 -0.116 -0.014	DH (0) 0 0.000 Cruz DH (0) 0 0.000 Cruz 4 0.0410 0.0103 Cruz 8 -1.220 -0.153	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8 -0.950 -0.119 Seager	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013 Valencia 8 0.450 0.056 Valencia	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson 4 0.110 0.028 Dyson 8 -0.920 -0.115 Dyson 7	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8 -1.600 -0.200 Zunino 5	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367 Heredia 3 -1.300 -0.367	P(I) 25 -1.770 -0.071 Gallardo P(I) 25 -1.770 -0.071 Gallardo 25 -1.770 -0.071	Fien P(I) 7 -1.112 -0.159 Fien P(I) 7 -1.112 -0.159 Err/PB/CI with above w/o above Fien 7	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game SUV/Op Offensive SUV/Op Offensive SUV/Op Cumulative Ops Cumulative Ops Cumulative SUV/Op Combined SUV/Op Combined SUV Game Ops Game SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108 Team 73 -8.16 -0.112 Team	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9 -1.460 -0.162 Segura 6 -0.160	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4 -0.730 -0.183 Haniger 9 -0.850 -0.094 Haniger 5 -0.615	2B (4) 2 0.448 0.224 Canon 2B (4) 10 1.0388 0.104 4 -0.360 -0.090 Canon 6 0.088	DH (0) 0 0.000 Cruz DH (0) 0 0.000 Cruz 4 0.410 0.103 Cruz 8 1-1.220 Cruz 4 0.410 0.103	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8 -0.950 -0.119 Seager	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013 Valencia 8 0.450 0.056 Valencia 12 0.560	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson 4 0.110 0.028 Dyson 8 -0.920 -0.115 Dyson 7 0.668	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8 -1.600 -0.200 Zunino 5 -0.555	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367 Heredia 3 -1.100 -0.367	P(I) 25 -1.770 -0.071 Gallardo P(I) 25 -1.770 -0.071 Gallardo 25 -1.770 -1.770	Fien P(I) 7 -1.112 -0.159 Fien P(I) 7 -1.112 -0.159 Err/PB/CI with above w/o above Fien 7 -1.112	-0.220 0.075 0.330 Overton P(1) 4 0.300 0.075 Overton P(1) 4 0.300 0.075 0.38 -3.41 -3.79 1.34 -6.82 -8.16 Overton 4 0.300	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game SUV Game SUV Game SUV Cumulative SUV/Op Offensive SUV Cumulative SUV/Op Offensive SUV Cumulative SUV/Op Combined SUV Came Ops	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108 Team 73 -8.16 -0.112 Team	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9 -1.460 -0.162 Segura 6	RF (9) 1 0.115 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4 -0.730 -0.183 Haniger 9 -0.850 -0.094 Haniger	2B (4) 2 0.448 0.224 r Cano 2B (4) 10 1.038 0.104 r Cano 4 -0.366 -0.096 r Cano 8 -0.116 -0.014	DH (0) 0 0.000 Cruz DH (0) 0 0.000 Cruz 4 0.0410 0.0103 Cruz 8 -1.220 -0.153	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8 -0.950 -0.119 Seager	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013 Valencia 8 0.450 0.056 Valencia	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson 4 0.110 0.028 Dyson 8 -0.920 -0.115 Dyson 7	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8 -1.600 -0.200 Zunino 5	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367 Heredia 3 -1.300 -0.367	P(I) 25 -1.770 -0.071 Gallardo P(I) 25 -1.770 -0.071 Gallardo 25 -1.770 -0.071	Fien P(I) 7 -1.112 -0.159 Fien P(I) 7 -1.112 -0.159 Err/PB/CI with above w/o above Fien 7	-0.220 0.075 0.330 Overton P (1) 4 0.300 0.075 Overton P (1) 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game SUV/Op Offensive SUV Cumulative Ops Cumulative SUV/Op Combined SUV Cumulative SUV/Op Combined SUV Game Ops Game SUV/Op	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108 Team 73 -8.16 -0.112 Team 93 -4.87	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9 -1.460 -0.162 Segura 6 -0.160 -0.027	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4 -0.730 -0.183 Haniger 9 -0.850 -0.094 Haniger 5 -0.615	2B (4) 2 0.448 0.224 Canoo 2B (4) 10 1.038 4 -0.360 -0.090 Canoo 8 -0.110 -0.014 Canoo 6 0.088 0.015	DH (0) 0 0.000 Cruz DH (0) 0 0.000 Cruz 4 0.410 0.103 Cruz 4 0.410 0.103	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8 -0.950 -0.119 Seager 9 -1.585 -0.176	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013 Valencia 8 0.450 0.056 Valencia 12 0.560 0.047	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson 4 0.110 0.028 Dyson 7 0.668 0.095	Zunino C (2) 1 0.075 0.075 Zunino C (3) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8 -1.600 -0.200 Zunino 5 -0.555 -0.111	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367 Heredia 3 -1.100 -0.367	P(I) 25 -1.770 -0.071 Gallardo P(I) 25 -1.770 -0.071 Gallardo 25 -1.770 -0.071	Fien P(I) 7 -1.112 -0.159 Fien P(I) 7 -1.112 -0.159 Err/PB/CI with above w/o above Fien 7 -1.112 -0.159	-0.220 0.075 0.330 Overton P(I) 4 0.300 0.075 Overton P(I) 4 0.300 0.075 0.38 -3.41 -3.79 1.34 -6.82 -8.16 Overton 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game SUV/Op Offensive SUV Cumulative SUV/Op Combined SUV Cumulative SUV/Op Combined SUV Game SUV/Op Combined SUV Came SUV/Op	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108 Team 73 -8.16 -0.112 Team 93 -4.87 -0.052 Team	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9 -1.460 -0.162 Segura 6 -0.160 -0.027	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4 -0.730 -0.183 Haniger 9 -0.850 -0.094 Haniger 5 -0.615 -0.123	2B (4) 2 0.448 0.224 Canoo 2B (4) 10 1.038 0.104 - Canoo 4 -0.360 -0.090 Canoo 8 -0.110 -0.014 Canoo 6 0.088 0.015	DH (0) 0 0.000 Cruz DH (0) 0 0.000 Cruz 4 0.410 0.103 Cruz 8 1-1.220 Cruz 4 0.410 0.103	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8 -0.950 -0.119 Seager 9 -1.585 -0.176 Seager	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013 Valencia 8 0.450 0.056 Valencia 12 0.560 0.047	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson 4 0.110 0.028 Dyson 8 -0.920 -0.115 Dyson 7 0.668 0.095	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8 -1.600 -0.200 Zunino 5 -0.555 -0.111 Zunino	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367 Heredia 3 -1.100 -0.367 Heredia 4 Heredia 5 -1.100 -0.367	P(I) 25 -1.770 -0.071 Gallardo P(I) 25 -1.770 -0.071 Gallardo 25 -1.770 -0.071 Gallardo 25 -1.770 -0.071	Fien P(1) 7 -1.112 -0.159 Fien P(1) 7 -1.112 -0.159 Err/PB/CI with above w/o above Fien 7 -1.112 -0.159	-0.220 0.075 0.330 Overton P(1) 4 0.300 0.075 Overton P(1) 4 0.300 0.075 0.38 -3.41 -3.79 1.34 -6.82 -8.16 Overton 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game Ops Game SUV/Op Offensive SUV Cumulative Ops Cumulative SUV/Op Combined SUV Game Ops Game SUV Cumulative SUV/Op Combined SUV Came Ops Game SUV Cumulative Ops Cumulative Ops Cumulative Ops Cumulative Ops Combined SUV Cumulative Ops	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 35 -3.79 -0.108 Team 73 -8.16 -0.112 Team 74 -0.052 Team 196	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9 -1.460 -0.162 Segura 6 -0.160 -0.027 Segura 14	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4 -0.730 -0.183 Haniger 9 -0.850 -0.094 Haniger 5 -0.615 -0.123 Haniger	2B (4) 2 0.448 0.224 Canoo 2B (4) 10 1.038 0.104 Canoo 4 -0.36(-0.09(-0.014 Canoo 6 0.088 0.015	DH (0) 0 0 0 0 0 0 0 0 0	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8 -0.950 -0.119 Seager 9 -1.585 -0.176 Seager	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013 Valencia 8 0.450 0.056 Valencia 12 0.560 0.047 Valencia 26	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson 8 -0.920 -0.115 Dyson 7 0.668 0.095 Dyson 14	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8 -1.600 -0.200 Zunino 5 -0.555 -0.111 Zunino 11	Heredia 3 -1.100 -0.367 Heredia 3 -1.100 -0.367 Heredia 3 -1.100 -0.367	P(I) 25 -1.770 -0.071 Gallardo P(I) 25 -1.770 -0.071 Gallardo 25 -1.770 -0.071 Gallardo 25 -1.770 -0.071 Gallardo 25 -1.770 -0.071	Fien P(I) 7 -1.112 -0.159 Fien P(I) 7 -1.112 -0.159 Err/PB/CI with above w/o above Fien 7 -1.112 -0.159	-0.220 0.075 0.330 Overton P(I) 4 0.300 0.075 Overton P(I) 4 0.300 0.075 0.38 -3.41 -3.79 1.34 -6.82 -8.16 Overton 4 0.300 0.075 Overton 4	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84
8 1B K (runner steals 2B) K Game Ops Game SUV Game SUV/Op Cumulative Ops Cumulative SUV/Op Offensive SUV Game SUV/Op Offensive SUV Cumulative SUV/Op Offensive SUV Cumulative Ops Cumulative SUV/Op Offensive SUV Cumulative Ops Cumulative SUV/Op Combined SUV Game Ops Game SUV Game SUV/Op Combined SUV Combined SUV	0.23 -0.22 0.15 0.33 Team 58 -1.08 -0.019 Team 123 0.84 0.007 Team 73 -8.16 -0.112 Team 73 -8.16 -0.112 Team 196 -7.32	SS (6) 2 0.210 0.105 Segura SS (6) 5 0.353 0.071 Segura 4 -0.370 -0.093 Segura 9 -1.460 -0.162 Segura 6 -0.160 -0.027	RF (9) 1 0.115 0.115 Haniger RF (9) 2 0.195 0.098 Haniger 4 -0.730 -0.183 Haniger 9 -0.850 -0.094 Haniger 5 -0.615 -0.123	2B (4) 2 0.448 0.224 Canoo 2B (4) 10 1.038 0.104 - Canoo 4 -0.360 -0.090 Canoo 8 -0.110 -0.014 Canoo 6 0.088 0.015	DH (0) 0 0 0 0 0 0 0 0 0	3B (5) 5 -0.515 -0.103 Seager 3B (5) 11 -0.543 -0.049 Seager 4 -1.070 -0.268 Seager 8 -0.950 -0.119 Seager 9 -1.585 -0.176 Seager	1B (3) 8 0.610 0.076 Valencia 1B (3) 18 1.082 0.060 Valencia 4 -0.050 -0.013 Valencia 8 0.450 0.056 Valencia 12 0.560 0.047	Dyson CF (8) 3 0.558 0.186 Dyson CF (8) 6 0.903 0.151 Dyson 4 0.110 0.028 Dyson 8 -0.920 -0.115 Dyson 7 0.668 0.095	Zunino C (2) 1 0.075 0.075 Zunino C (2) 3 0.252 0.084 Zunino 4 -0.630 -0.158 Zunino 8 -1.600 -0.200 Zunino 5 -0.555 -0.111 Zunino	LF (7) 0 0.000 Heredia LF (7) 0 0.000 Heredia 3 -1.100 -0.367 Heredia 3 -1.100 -0.367 Heredia 4 Heredia 5 -1.100 -0.367	P(I) 25 -1.770 -0.071 Gallardo P(I) 25 -1.770 -0.071 Gallardo 25 -1.770 -0.071 Gallardo 25 -1.770 -0.071	Fien P(1) 7 -1.112 -0.159 Fien P(1) 7 -1.112 -0.159 Err/PB/CI with above w/o above Fien 7 -1.112 -0.159	-0.220 0.075 0.330 Overton P(1) 4 0.300 0.075 Overton P(1) 4 0.300 0.075 0.38 -3.41 -3.79 1.34 -6.82 -8.16 Overton 4 0.300 0.075	2 1 2 1 Op Play 58	6 s Sum Inning 58 Defens s Sum Inning 123	0.23 -0.22 0.15 0.33 SUV Play -1.045 -0.035 ive SUV Play -1.550 2.390	Sum Inning -1.08 7 Sum Inning 0.84

GAME 008 (Summary), APRIL 10, HOUSTON-0 @ SEATTLE-6

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		SS (6)	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	LF (7)	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Game Ops	58	0	1	4	5	0	2	7	2	1	1	26	6	3	58	58	0.000	
Game SUV	4.41	0.000	0.077	0.455	0.263	0.000	0.503	0.468	0.305	0.037	0.115	1.768	0.120	0.298			4.410	4.41
Game SUV/Op	0.076		0.077	0.114	0.053		0.252	0.067	0.153	0.037	0.115	0.068	0.020	0.099		Defens	ive SU	7
		Segura	Motter	Haniger	Cano	Cruz	Seager	Valencia	Martin, L	Zunino	Dyson	Paxton	Altavilla	Scribner	Op	s Sum	SUV	Sum
	Team	SS (6)	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	LF (7)	P(1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	181	5	1	6	15	0	13	25	3	4	7	26	9	6	181	181	-1.550	
Cumulative SUV	5.25	0.353	0.077	0.650	1.302	0.000	-0.040	1.550	0.420	0.288	1.018	1.768	0.445	0.323			6.800	5.25
Cumulative SUV/Op	0.029	0.071	0.077	0.108	0.087		-0.003	0.062	0.140	0.072	0.145	0.068	0.049	0.054		Defens	ive SU	7
Offensive SUV	Team	Segura	Motter	Haniger	Cano	Cruz	Seager	Valencia	Martin, L	Zunino	Dyson							
Game Ops	38	2	3	5	4	4	4	4	4	4	4		Err/PB/CI	0.82				
Game SUV	1.26	-0.580	-1.270	0.540	0.510	2.250	1.810	-1.210	-0.880	-0.350	0.440		with above	2.08				
Game SUV/Op	0.033	-0.290	-0.423	0.108	0.128	0.563	0.453	-0.303	-0.220	-0.088	0.110		w/o above	1.26				
Offensive SUV	Team	Segura	Motter	Haniger	Cano	Cruz	Seager	Valencia	Martin, L	Zunino	Dyson							
Cumulative Ops	111	11	3	14	12	12	12	12	12	12	8		Err/PB/CI	2.16				
Cumulative SUV	-6.90	-2.040	-1.270	-0.310	0.400	1.030	0.860	-0.760	-1.800	-1.950	0.040		with above	-4.74				
Cumulative SUV/Op	-0.062	-0.185	-0.423	-0.022	0.033	0.086	0.072	-0.063	-0.150	-0.163	0.005		w/o above	-6.90				
Combined SUV	Team	Segura	Motter	Haniger	Cano	Cruz	Seager	Valencia	Martin, L	Zunino	Dyson	Paxton	Altavilla	Scribner				
Game Ops	96	2	4	9	9	4	6	11	6	5	5	26	6	3				
Game SUV	5.67	-0.580	-1.193	0.995	0.773	2.250	2.313	-0.742	-0.575	-0.313	0.555	1.768	0.120	0.298				
Game SUV/Op	0.059	-0.290	-0.298	0.111	0.086	0.563	0.386	-0.067	-0.096	-0.063	0.111	0.068	0.020	0.099				
Combined SUV	Team	Segura	Motter	Haniger	Cano	Cruz	Seager	Valencia	Martin, L	Zunino	Dyson	Paxton	Altavilla	Scribner				
Cumulative Ops	292	16	4	20	27	12	25	37	15	16	5	26	9	6				
Cumulative SUV	-1.65	-1.687	-1.193	0.340	1.702	1.030	0.820	0.790	-1.380	-1.662	0.555	1.768	0.445	0.323				
Cumulative SUV/Op	-0.006	-0.105	-0.298	0.017	0.063	0.086	0.033	0.021	-0.092	-0.104	0.111	0.068	0.049	0.054				

GAME 011 (Summary), APRIL 14, TEXAS-1 @ SEATTLE-2

	. <u>G</u>	AIVIL	UII	(Sui	шша	<u> 1 y ,, </u>	AIN	11 L	<u>t, 11</u>	$\Lambda \mathbf{A}$	$S^{-1}(u_j)$	SEAL	שנע	<u></u>			
	Team	Heredia	Haniger	Cano	Cruz	Seager	Motter	Valencia	Zunino	Dyson	Hernandez	Rzepczynski	Diaz	Op	s Sum	SUV	Sum
	1 eam	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	SS (6)	1B (3)	C (2)	CF (8)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	67	3	2	4	0	5	3	14	0	1	28	2	5	67	67	0.000	
Game SUV	3.41	0.350	0.245	0.518	0.000	0.483	0.278	0.778	0.000	0.110	0.112	0.240	0.295			3.410	3.41
Game SUV/Op	0.051	0.117	0.123	0.130		0.097	0.093	0.056		0.110	0.004	0.120	0.059		Defens	sive SU	V
	Team	Heredia	Haniger	Cano	Cruz	Seager	Motter	Valencia	Zunino	Dyson	Hernandez	Rzepczynski	Diaz	Op	s Sum	SUV	Sum
	1 eam	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	SS (6)	1B (3)	C (2)	CF (8)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	248	3	8	19	0	18	4	39	4	8	28	3	5	248	248	-1.550	
Cumulative SUV	8.66	0.350	0.895	1.820	0.000	0.443	0.355	2.328	0.288	1.128	0.112	0.350	0.295			10.210	8.66
Cumulative SUV/Op	0.035	0.117	0.112	0.096		0.025	0.089	0.060	0.072	0.141	0.004	0.117	0.059		Defens	ive SU	7
Offensive SUV	Team	Heredia	Haniger	Cano	Cruz	Seager	Motter	Valencia	Zunino	Dyson	8						
Game Ops	34	4	4	4	4	4	4	4	3	3		Err/PB/CI	0.00	100			
Game SUV	-1.92	-0.100	0.490	-0.530	-0.450	0.970	-1.190	-0.550	-1.420	0.860		with above	-1.92				
Game SUV/Op	-0.056	-0.025	0.123	-0.133	-0.113	0.243	-0.298	-0.138	-0.473	0.287		w/o above	-1.92				
Offensive SUV	Team	Heredia	Haniger	Cano	Cruz	Seager	Motter	Valencia	Zunino	Dyson							
Cumulative Ops	145	7	18	16	16	16	7	16	15	11		Err/PB/CI	2.16				
Cumulative SUV	-8.82	-1.200	0.180	-0.130	0.580	1.830	-2.460	-1.310	-3.370	0.900		with above	-6.66				
Cumulative SUV/Op	-0.061	-0.171	0.010	-0.008	0.036	0.114	-0.351	-0.082	-0.225	0.082		w/o above	-8.82				
Combined SUV	Team	Heredia	Haniger	Cano	Cruz	Seager	Motter	Valencia	Zunino	Dyson	Hernandez	Rzepczynski	Diaz	is .			
Game Ops	101	7	6	8	4	9	7	18	3	4	28	2	5				
Game SUV	1.49	0.250	0.735	-0.012	-0.450	1.453	-0.912	0.228	-1.420	0.970	0.112	0.240	0.295				
Game SUV/Op	0.015	0.036	0.123	-0.001	-0.113	0.161	-0.130	0.013	-0.473	0.243	0.004	0.120	0.059				
Combined SUV	Team	Heredia	Haniger	Cano	Cruz	Seager	Motter	Valencia	Zunino	Dyson	Hernandez	Rzepczynski	Diaz				
Cumulative Ops	393	10	26	35	16	34	11	55	19	19	28	3	5				
Cumulative SUV	-0.16	-0.850	1.075	1.690	0.580	2.273	-2.105	1.018	-3.082	2.028	0.112	0.350	0.295				
Cumulative SUV/Op	0.000	-0.085	0.041	0.048	0.036	0.067	-0.191	0.019	-0.162	0.107	0.004	0.117	0.059	-			

GAME 014, APRIL 17, MIAMI-1 @ SEATTLE-6

Annone upo operano o	100000000	Dyson	12	1	-	r:	r	_	Martin, L			Vincent	Scribner	Op	s Sum	SUV	Sum
Play-by-Play	SUV		RF (9)						11 11 11 11 11 11	C (2)		P (1)	P (1)	-	Inning	10.00	Inning
4-3	0.23			0.077	7124			0.038	. 1988		0.115	1		3		0.23	
3	0.16							0.080			0.080			2		0.16	
6-3	0.10						0.033	0.017			0.050	2		3	8	0.10	0.49
9	0.23		0.115								0.115			2		0.23	
9	0.16		0.080								0.080			2		0.16	
K	0.10										0.100			1	5	0.10	0.49
K	0.23				ď						0.230			1		0.23	
9	0.16		0.080								0.080	V		2		0.16	
4-3	0.10			0.033				0.017			0.050			3	6	0.10	0.49
8	0.23								0.115		0.115			2		0.23	
5	0.16					0.080					0.080			2		0.16	
1B	-0.12				8						-0.120	ÿ.	9	1		-0.12	
4	0.22			0.110							0.110			2	7	0.22	0.49
K (2-3)	0.23							0.038		0.077	0.115			3		0.23	
K	0.16										0.160			1		0.16	
4-3	0.10			0.033				0.017			0.050			3	7	0.10	0.49
5-3	0.23					0.077		0.038			0.115			3		0.23	
3-1	0.16							0.053			0.107	4		2		0.16	
1B	-0.12										-0.120			1		-0.12	
1B	-0.23				ĺ.						-0.230			1		-0.23	
9	0.45		0.225								0.225			2	9	0.45	0.49
1B	-0.39										-0.390	0		1		-0.39	
K	0.40										0.400	4		1		0.40	
5	0.26					0.130					0.130			2		0.26	
6-3	0.22						0.073	0.037			0.110	Ž.		3	7	0.22	0.49
6	0.23						0.115					0.115		2		0.23	
4-3	0.16			0.053				0.027				0.080		3		0.16	
K	0.10											0.100		1	6	0.10	0.49
K	0.23		6										0.230	1		0.23	
HR	-1.00)							*	-1.000	1		-1.00	
K	0.16												0.160	1		0.16	
					2	2						2	2				

5-3	0.10					0.033		0.017					0.050	3	6	0.10	-0.51
	Team	Dyson	Haniger	Cano	Cruz	Seager	Motter	Valencia	Martin, L	Zunino	Miranda	Vincent	Scribner	Op	s Sum	SUV	Sum
	ream	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	SS (6)	1B (3)	CF (8)	C (2)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	61	0	4	5	0	4	3	11	1	1	25	3	4	61	61	0.000	
Game SUV	3.41	0.000	0.500	0.307	0.000	0.320	0.222	0.378	0.115	0.077	1.757	0.295	-0.560			3.410	3.41
Game SUV/Op	0.056		0.125	0.061		0.080	0.074	0.034	0.115		0.070	0.098	-0.140		Defen	sive SUV	7
	-	Dyson	Haniger	Cano	Cruz	Seager	Motter	Valencia	Martin, L	Zunino	Miranda	Vincent	Scribner	Op	s Sum	SUV	Sum
	Team	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	SS (6)	1B (3)	CF (8)	C (2)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	311	8	12	24	0	22	7	50	4	5	25	3	11	311	311	-1.550	
Cumulative SUV	12.07	1.128	1.395	2.127	0.000	0.763	0.577	2.707	0.535	0.365	1.757	0.295	0.407			35.414	33.86
Cumulative SUV/Op	0.109	0.141	0.116	0.089		0.035	0.082	0.054	0.134	0.073	0.070	0.098	0.037		Defen	sive SUV	
Offensive SUV	Team	Dyson	Haniger	Cano	Cruz	Seager	Motter	Valencia	Martin, L	Zunino							
Game Ops	35	4	4	4	4	4	4	4	4	3		Err/PB/CI	0.24				
Game SUV	1.84	0.770	-0.420	2.090	0.360	-0.370	0.960	-0.670	0.030	-0.910		with above	2.08				
Game SUV/Op	0.053	0.193	-0.105	0.523	0.090	-0.093	0.240	-0.168	0.007	-0.303		w/o above	1.84				
Offensive SUV	Team	Dyson	Haniger	Cano	Cruz	Seager	Motter	Valencia	Martin, L	Zunino							
Cumulative Ops	180	15	22	20	20	20	11	20	16	18		Err/PB/CI	2.40				
Cumulative SUV	-6.98	1.670	-0.240	1.960	0.940	1.460	-1.500	-1.980	-1.770	-4.280		with above	-4.58				
Cumulative SUV/Op	-0.039	0.111	-0.011	0.098	0.047	0.073	-0.136	-0.099	-0.111	-0.238		w/o above	-6.98				
Combined SUV	Team	Dyson	Haniger	Cano	Cruz	Seager	Motter	Valencia	Martin, L	Zunino	Miranda	Vincent	Scribner				
Game Ops	96	4	8	9	4	8	7	15	5	4	25	3	4				
Game SUV	5.25	0.770	0.080	2.397	0.360	-0.050	1.182	-0.292	0.145	-0.833	1.757	0.295	-0.560				
Game SUV/Op	0.055	0.193	0.010	0.266	0.090	-0.006	0.169	-0.019	0.029	-0.208	0.070	0.098	-0.140				
Combined SUV	Team	Dyson	Haniger	Cano	Cruz	Seager	Motter	Valencia	Martin, L	Zunino	Miranda	Vincent	Scribner	e e			
Cumulative Ops	491	23	34	44	20	42	18	70	20	23	25	3	11				
Cumulative SUV	5.09	2.798	1.155	4.087	0.940	2.223	-0.923	0.727	-1.235	-3.915	1.757	0.295	0.407				
Cumulative SUV/Op	0.010	0.122	0.034	0.093	0.047	0.053	-0.051	0.010	-0.062	-0.170	0.070	0.098	0.037				

GAME 017 (Summary), APRIL 20, SEATTLE-6 @ OAKLAND-9

	Team	Dyson	Haniger	Cano	Cruz	Seager	Motter	Valencia	Martin, L	Zunino	Paxton	Scribner	Altavilla	Marshall	Op	s Sum	SUV	Sum
	1 cam	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	SS (6)	1B (3)	CF (8)	C (2)	P(1)	P (1)	P(1)	P (1)	Play	Inning	Play	Innin
Game Ops	60	2	2	4	0	1	1	4	5	1	24	7	6	3	60	60	-0.850	
Game SUV	-5.08	0.130	-0.255	0.297	0.000	0.207	-0.053	0.055	-0.125	-0.120	-3.090	0.580	-2.755	0.050			-4.230	-5.08
Game SUV/Op	-0.085	0.065	-0.128	0.074		0.207	-0.053	0.014	-0.025	-0.120	-0.129	0.083	-0.459	0.017		Defens	ive SUV	7
				-	-							6.0			0-	. C	err	Sum
	Team	Dyson LF (7)	Haniger RF (9)	Cano 2B (4)	Cruz DH (0)	Seager 3B (5)	Motter SS (6)	Valencia 1B (3)	Martin, L CF (8)	Zunino C (2)	Paxton P(1)	Scribner P(1)	Altavilla P(1)	Marshall P(1)	Play	s Sum Inning	Play	Innin
Cumulative Ops	369	10	14	28	0	23	8	54	9	6	50	17	15	3	369	369	-2.400	
Cumulative SUV	6.99	1.258	1.140	2.423	0.000	0.970	0.523	2.762	0.410	0.245	-1.322	0.343	-2.310	0.050			9.390	6.99
Cumulative SUV/Op	0.019	0.126	0.081	0.087		0.042	0.065	0.051	0.046	0.041	-0.026	0.020	-0.154	0.017		Defens	ive SUV	7
Offensive SUV	Team	Dyson	Haniger	Cano	Cruz	Seager	Motter	Valencia	Martin, L	Zunino								
Game Ops	37	5	4	4	4	4	4	4	4	4		Err/PB/CI	0.11					
Game SUV	1.48	0.680	-1.380	0.230	-0.020	-0.900	1.860	0.700	-0.510	0.820		with above	1.59					
Game SUV/Op	0.040	0.136	-0.345	0.058	-0.005	-0.225	0.465	0.175	-0.128	0.205		w/o above	1.48					
Offensive SUV	Team	Dyson	Haniger	Cano	Cruz	Seager	Motter	Valencia	Martin, L	Zunino								
Cumulative Ops	217	20	26	24	24	24	15	24	20	22		Err/PB/CI	2.51					
Cumulative SUV	-5.5	2.350	-1.620	2.190	0.920	0.560	0.360	-1.280	-2.280	-3.460		with above	-2.99					
Cumulative SUV/Op	-0.025	0.118	-0.062	0.091	0.038	0.023	0.024	-0.053	-0.114	-0.157		w/o above	-5.50					
Combined SUV	Team	Dyson	Haniger	Cano	Cruz	Seager	Motter	Valencia	Martin, L	Zunino	Paxton	Scribner	Altavilla	Marshall	2			
Game Ops	97	7	6	8	4	5	5	8	9	5	24	7	6	3				
Game SUV	-3.60	0.810	-1.635	0.527	-0.020	-0.693	1.807	0.755	-0.635	0.700	-3.090	0.580	-2.755	0.050				
Game SUV/Op	-0.037	0.116	-0.273	0.066	-0.005	-0.139	0.361	0.094	-0.071	0.140	-0.129	0.083	-0.459	0.017				
Combined SUV	Team	Dyson	Haniger	Cano	Cruz	Seager	Motter	Valencia	Martin, L	Zunino	Paxton	Scribner	Altavilla	Marshall	8			
Cumulative Ops	586	30	40	52	24	47	23	78	29	28	50	17	15	3				
Cumulative SUV	1.49	3.608	-0.480	4.613	0.920	1.530	0.883	1.482	-1.870	-3.215	-1.322	0.343	-2.310	0.050				
Cumulative SUV/Op	0.003	0.120	-0.012	0.089	0.038	0.033	0.038	0.019	-0.064	-0.115	-0.026	0.020	-0.154	0.017				

CUMULATIVES THROUGH 6 GAMES

Offense	+Ops	+SUV	+Avg	Defense	+Ops	+SUV	+Avg	Combined	+Ops	+SUV	+Avg
Dyson	20	2.35	0.118	Dyson	10	1.258	0.126	Dyson	30	3.608	0.120
Cano	24	2.19	0.091	Heredia	3	0.350	0.117	Cano	52	4.613	0.089
Cruz	24	0.92	0.038	Cano	28	2.423	0.087	Motter	23	0.883	0.038
Motter	15	0.36	0.024	Haniger	14	1.140	0.081	Cruz	24	0.920	0.038
Seager	24	0.56	0.023	Segura	5	0.353	0.071	Seager	47	1.530	0.033
Valencia	24	-1.28	-0.053	Motter	8	0.523	0.065	Valencia	78	1.482	0.019
Haniger	26	-1.62	-0.062	Valencia	54	2.762	0.051	Haniger	40	-0.480	-0.012
Martin, L	20	-2.28	-0.114	Martin, L	9	0.410	0.046	Martin, L	29	-1.870	-0.064
Zunino	22	-3.46	-0.157	Seager	23	0.970	0.042	Heredia	10	-0.850	-0.085
Heredia	7	-1.20	-0.171	Zunino	6	0.245	0.041	Segura	16	-1.687	-0.105
Segura	11	-2.04	-0.185	Cruz	0	0.000		Zunino	28	-3.215	-0.115
SUV	217	-5.50	-0.025	Rzepczynski	3	0.350	0.117	Rzepczynski	3	0.350	0.117
Error/PB/CI		2.51	-2.99	Miranda	25	1.757	0.070	Miranda	25	1.757	0.070
				Vincent	3	0.295	0.098	Vincent	3	0.295	0.098
				Overton	4	0.300	0.075	Overton	4	0.300	0.075
				Diaz	5	0.295	0.059	Diaz	5	0.295	0.059
				Marshall	3	0.050	0.017	Marshall	3	0.050	0.017
				Hernandez	28	0.112	0.004	Hernandez	28	0.112	0.004
				Iwakuma	24	-0.433	-0.018	Iwakuma	24	-0.433	-0.018
				Fien	7	-1.112	-0.159	Fien	7	-1.112	-0.159
				Scribner	17	0.343	0.020	Scribner	17	0.343	0.020
				Paxton	50	-1.322	-0.026	Paxton	50	-1.322	-0.026
				Gallardo	25	-1.770	-0.071	Gallardo	25	-1.770	-0.071
				Altavilla	15	-2.310	-0.154	Altavilla	15	-2.310	-0.154
				SUV	369	6.99	0.019	SUV	586	1.49	0.003
				Error/PB/CI		-2.400	9.390				

GAME 020 (Summary), APRIL 23, SEATTLE-11 @ OAKLAND-1

	T	Dyson	Haniger	Cano	Cruz	Vogelbach	Motter	Heredia	Freeman	Zunino	Gallardo	Zych	Rzepczynski	Scribner	Ops	s Sum	SUV	Sum
	Team	CF (8)	RF (9)	2B (4)	DH (0)	1B (3)	SS (6)	LF (7)	3B (5)	C (2)	P(1)	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Game Ops	53	1	0	4	0	6	3	5	1	0	24	2	3	4	53	53	0.000	
Game SUV	3.41	0.050	0.000	0.260	0.000	0.262	0.210	0.440	0.080	0.000	1.418	0.020	0.375	0.295			3.410	3.41
Game SUV/Op	0.064	0.050		0.065		0.044	0.070	0.088	0.080		0.059	0.010	0.125	0.074		Defens	ive SU	7
	_	Dyson	Haniger	Cano	Cruz	Vogelbach	Motter	Heredia	Freeman	Zunino	Gallarde	Zych	Rzepczynski	Scribner	Ops	s Sum	SUV	Sum
	Team	CF (8)	RF (9)	2B (4)	DH (0)	1B (3)	SS (6)	LF (7)	3B (5)	C (2)	P(1)	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Cumulative Ops	422	11	14	32	0	6	11	8	I	6	49	2	6	21	422	422	-2.400	
Cumulative SUV	10.40	1.308	1.140	2.683	0.000	0.262	0.733	0.790	0.080	0.245	-0.352	0.020	0.725	0.638			12.800	10.40
Cumulative SUV/Op	0.025	0.119	0.081	0.084		0.044	0.067	0.099	0.080	0.041	-0.007	0.010	0.121	0.030		Defens	ive SUV	7
Offensive SUV	Team	Dyson	Haniger	Cano	Cruz	Vogelbach	Motter	Heredia	Freeman	Zunino								
Game Ops	44	5	5	5	5	5	5	5	5	4		Err/PB/CI	0.00					
Game SUV	6.59	-0.420	1.670	1.270	3.220	-0.130	3,400	-1.280	-0.740	-0.400		with above	6.59					
Game SUV/Op	0.150	-0.084	0.334	0.254	0.644	-0.026	0.680	-0.256	-0.148	-0.100		w/o above	6.59					
Offensive SUV	Team	Dyson	Haniger	Cano	Cruz	Vogelbach	Motter	Heredia	Freeman	Zunino								
Cumulative Ops	261	25	31	29	29	5	20	12	5	26		Err/PB/CI	2.51					
Cumulative SUV	1.09	1.930	0.050	3.460	4.140	-0.130	3.760	-2.480	-0.740	-3.860		with above	3.60					
Cumulative SUV/Op	0.004	0.077	0.002	0.119	0.143	-0.026	0.188	-0.207	-0.148	-0.148		w/o above	1.09					
Combined SUV	Team	Dyson	Haniger	Cano	Cruz	Vogelbach	Motter	Heredia	Freeman	Zunino	Gallardo	Zych	Rzepczynski	Scribner				
Game Ops	97	6	5	9	5	11	8	10	6	4	24	2	3	4				
Game SUV	10.00	-0.370	1.670	1.530	3.220	0.132	3.610	-0.840	-0.660	-0.400	1.418	0.020	0.375	0.295				
Game SUV/Op	0.103	-0.062	0.334	0.170	0.644	0.012	0.451	-0.084	-0.110	-0.100	0.059	0.010	0.125	0.074				
Combined SUV	Team	Dyson	Haniger		Cruz	Vogelbach	Motter	Heredia	Freeman		Gallardo	Zych	Rzepczynski	Scribner				
Cumulative Ops	683	36	45	61	29	- 11	31	20	6	32	49	2	6	21	5			
Cumulative SUV	11.49	3.238	1.190	6.143	4.140	0.132	4.493	-1.690	-0.660	-3.615	-0.352	0.020	0.725	0.638				
Cumulative SUV/Op	0.017	0.090	0.026	0.101	0.143	0.012	0.145	-0.085	-0.110	-0.113	-0.007	0.010	0.121	0.030	5			

GAME 023, APRIL 26, SEATTLE-2 @ DETROIT-1

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Team Segura Motter Cano Cruz Seager Game Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Ops Sum SUV Sum Sum	1B	-0.12	0 0													-0.120	1		-0.12	
Game Ops	3	0.22		0.110												0.110	2	5	0.22	0.49
Sign 18(3) 28(4) DH (0) 38(5) RF (9) LF (7) C(2) PH CF (8) P (1) P (2) P (3) P (4) P (4)		Team	Segura	Motter	Cano	Cruz	Seager	Gamel	Heredia	Ruiz	Vogelbach	Dyson	Iwakuma	Rzepczynski	Zych	Diaz	Op	s Sum	SUV	/ Sum
Game SUV 3.41 0.187 0.450 0.572 0.000 0.240 0.165 0.640 0.000 0.000 0.000 0.325 0.990 0.340 0.265 0.380 4.345 3.41		MORESCO.	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	C (2)	PH	CF (8)	P (1)	P (1)	P(1)	P(1)	Play	Inning	Play	Inning
Came SUV/Op 0.052 0.093 0.045 0.095 0.080 0.083 0.128 0.108 0.043 0.170 0.044 0.095 Defensive SUV	Game Ops	66	2	10	6	0	3	2	5	0	0	3	23	2	6	4	66	66	-0.935	
Team	Game SUV	3.41	0.187	0.450	-0.572	0.000	0.240	0.165	0.640	0.000	0.000	0.325	0.990	0.340	0.265	0.380			4.345	3.41
SS (6) 18 (3) 2B (4) DH (0) 3B (5) RF (9) LF (7) C (2) PH CF (8) P (1)	Game SUV/Op	0.052	0.093	0.045	-0.095		0.080	0.083	0.128			0.108	0.043	0.170	0.044	0.095		Defen	sive SU	v
SS (6) 18 (3) 2B (4) DH (0) 3B (5) RF (9) LF (7) C (2) PH CF (8) P (1)									-											
Cumulative Ops	Ÿ.	7.1	Segura	Motter	Cano	Cruz	Seager	Gamel	Heredia	Ruiz	Vogelbach	Dyson	Iwakuma	Rzepczynski	Zych	Diaz	Op	s Sum	SUV	Sum
Cumulative Ops 488 7 21 38 0 26 2 13 0 6 14 47 8 8 8 9 488 488 -3.335 Cumulative SUV 13.81 0.540 1.183 2.112 0.000 1.210 0.165 1.430 0.000 0.262 1.633 0.557 1.065 0.285 0.675 17.145 13.81 Cumulative SUV/Op 0.028 0.077 0.056 0.056 0.056 0.047 0.083 0.110 0.044 0.117 0.012 0.133 0.036 0.075 Offensive SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson		Team	20-22-22						+					15 160 62 45		P(1)	Play	Inning	Play	Inning
Cumulative SUV 13.81 0.540 1.183 2.112 0.000 1.210 0.165 1.430 0.000 0.262 1.633 0.557 1.065 0.285 0.675 17.145 13.81	Cumulative Ops	488	77 A 2 ST 41	0.252.253.11	- A-0.4	and the second second	77-00-00	700-700-	1	1000	196	5 7 (1/25)	10 (A. 1020-2)	TAIL	1000		-		167013-6702	
Cumulative SUV/Op 0.028 0.077 0.056 0.056 0.047 0.083 0.110 0.044 0.117 0.012 0.133 0.036 0.075 Defensive SUV Offensive SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Serr/PB/CI 0.60 0.60 Game SUV -3.01 -0.600 -0.310 -0.880 0.010 0.880 0.090 -1.210 0.000 -0.330 -0.660 with above -2.41 Game SUV/Op -0.086 -0.150 -0.078 -0.220 0.003 0.220 0.023 -0.303 0.000 -0.330 -0.220 w/o above -3.01 Offensive SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Err/PB/CI 3.11 Cumulative SUV -1.92 -2.640 3.450 2.580 4.150 1.440 0.090 -3.690 0.000 -0.		-		1115-25	1000	1000	100000	100 100 100		-	100 Park 100	1000	300 March 2011	100000000000000000000000000000000000000	PROPERTY.	1000		100	-	
Offensive SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Game Ops 35 4						0.000	-			0.000							_	Defen		
Game Ops 35 4 4 4 4 4 4 4 4 4 4 3 1 3 3 Err/PB/CI 0.60 Game SUV -3.01 -0.600 -0.310 -0.880 0.010 0.880 0.090 -1.210 0.000 -0.330 -0.660 with above -2.41 Game SUV/Op -0.086 -0.150 -0.078 -0.220 0.003 0.220 0.023 -0.303 0.000 -0.330 -0.220 w/o above -3.01 Offensive SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Cumulative Ops 296 15 24 33 33 28 4 16 3 6 28 Err/PB/CI 3.11 Cumulative SUV -1.92 -2.640 3.450 2.580 4.150 1.440 0.090 -3.690 0.000 -0.460 1.270 with above 1.19 Cumulative SUV/Op -0.006 -0.176 0.144 0.078 0.126 0.051 0.023 -0.231 0.000 -0.077 0.045 w/o above -1.92 Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Game Ops 101 6 14 10 4 7 6 9 3 1 6 23 2 6 4 Game SUV 0.40 -0.413 0.140 -1.452 0.010 1.120 0.255 -0.570 0.000 -0.330 -0.335 0.990 0.340 0.265 0.380 Game SUV/Op 0.004 -0.069 0.010 -0.145 0.003 0.160 0.043 -0.063 0.000 -0.330 -0.056 0.043 0.170 0.044 0.095 Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 8 9 Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 8 9 Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 8 9 Cumulative Ops 11.89 -2.100 4.633 4.692 4.150 2.650 0.255 -2.260 0.000 -0.198 2.903 0.557 1.065 0.285 0.675	Cumulative Se viop	0.026	0.017	0.050	0.050		0.047	0.003	0.110		0.044	0.117	0.012	0,133	0.030	0.075	-	Deten	arre de	1
Game Ops 35 4 4 4 4 4 4 4 4 4 4 3 1 3 3 Err/PB/CI 0.60 Game SUV -3.01 -0.600 -0.310 -0.880 0.010 0.880 0.090 -1.210 0.000 -0.330 -0.660 with above -2.41 Game SUV/Op -0.086 -0.150 -0.078 -0.220 0.003 0.220 0.023 -0.303 0.000 -0.330 -0.220 w/o above -3.01 Offensive SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Cumulative Ops 296 15 24 33 33 28 4 16 3 6 28 Err/PB/CI 3.11 Cumulative SUV -1.92 -2.640 3.450 2.580 4.150 1.440 0.090 -3.690 0.000 -0.460 1.270 with above 1.19 Cumulative SUV/Op -0.006 -0.176 0.144 0.078 0.126 0.051 0.023 -0.231 0.000 -0.077 0.045 w/o above -1.92 Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Game Ops 101 6 14 10 4 7 6 9 3 1 6 23 2 6 4 Game SUV 0.40 -0.413 0.140 -1.452 0.010 1.120 0.255 -0.570 0.000 -0.330 -0.335 0.990 0.340 0.265 0.380 Game SUV/Op 0.004 -0.069 0.010 -0.145 0.003 0.160 0.043 -0.063 0.000 -0.330 -0.056 0.043 0.170 0.044 0.095 Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 8 9 Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 8 9 Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 8 9 Cumulative Ops 11.89 -2.100 4.633 4.692 4.150 2.650 0.255 -2.260 0.000 -0.198 2.903 0.557 1.065 0.285 0.675	Offension CITY	Te	Carron	Messe	Com	C	Sacre	Carri	Horad'	Del	Vocall	Decre					1			
Game SUV -3.01 -0.600 -0.310 -0.880 0.010 0.880 0.090 -1.210 0.000 -0.330 -0.660 with above -2.41	7.52	700.07	757	780	92	7/2	-	72	78	100		-		E. Innier	0.00		1	-	-	-
Offensive SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson				7. 5. 6. 7.		-	No. 100	1	77.2	-	-							-		_
Offensive SUV Team Segura Motter Cano Cruz Seager Game! Heredia Ruiz Vogelbach Dyson Cumulative Ops 296 15 24 33 33 28 4 16 3 6 28 Err/PB/CI 3.11 Cumulative SUV - 1.92 -2.640 3.450 2.580 4.150 1.440 0.090 -3.690 0.000 -0.460 1.270 with above 1.19 Cumulative SUV/Op -0.006 -0.176 0.144 0.078 0.126 0.051 0.023 -0.231 0.000 -0.077 0.045 w/o above -1.92 Combined SUV Team Segura Motter Cano Cruz Seager Game! Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Game SUV 0.40 -0.413 0.140 -1.452 0.010 1.120 0.255 -0.570 0.000 -0.335 0.990 0.340 0.265			25				12 3		1 3					T	-	-	-	-		-
Cumulative Ops 296 15 24 33 33 28 4 16 3 6 28 Err/PB/CI 3.11 Cumulative SUV -1.92 -2.640 3.450 2.580 4.150 1.440 0.090 -3.690 0.000 -0.460 1.270 with above 1.19 Cumulative SUV/Op -0.006 -0.176 0.144 0.078 0.126 0.051 0.023 -0.231 0.000 -0.077 0.045 w/o above -1.92 Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Game SUV 0.40 -0.413 0.140 -1.452 0.010 1.120 0.255 -0.570 0.000 -0.335 0.990 0.340 0.265 0.380 Game SUV/Op 0.004 -0.069 0.010 -0.145 0.003 0.043 -0.063 0.000 -0.330	Game SUV/Op	-0.086	-0.150	-0.078	-0.220	0.003	0.220	0.023	-0.303	0.000	-0.330	-0.220		w/o above	-3.01				1	
Cumulative SUV -1.92 -2.640 3.450 2.580 4.150 1.440 0.090 -3.690 0.000 -0.460 1.270 with above 1.19 Cumulative SUV/Op -0.006 -0.176 0.144 0.078 0.126 0.051 0.023 -0.231 0.000 -0.077 0.045 w/o above -1.92 Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Game SUV 0.40 -0.413 0.140 -1.452 0.010 1.120 0.255 -0.570 0.000 -0.330 -0.335 0.990 0.340 0.265 0.380 Game SUV 0.040 -0.0413 0.140 -1.452 0.010 1.120 0.255 -0.570 0.000 -0.330 -0.035 0.090 0.340 0.265 0.380 Game SUV/Op 0.004 -0.069 0.010 -0.145 0.003 0.160 0.043 -0.063 0.000 -0.330 -0.056 0.043 0.170 0.044 0.095 Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 8 9 8 9 Cumulative SUV 11.89 -2.100 4.633 4.692 4.150 2.650 0.255 -2.260 0.000 -0.198 2.903 0.557 1.065 0.285 0.675	Offensive SUV	Team	Segura	Motter	Cano	Cruz	Seager	Gamel	Heredia	Ruiz	Vogelbach	Dyson								
Cumulative SUV/Op -0.006 -0.176	Cumulative Ops	296	15	24	33	33	28	4	16	3	6	28		Err/PB/CI	3.11					
Cumulative SUV/Op -0.006 -0.176	Cumulative SUV	-1.92	-2.640	3.450	2.580	4.150	1.440	0.090	-3.690	0.000	-0.460	1.270		with above	1.19					
Game Ops 101 6 14 10 4 7 6 9 3 1 6 23 2 6 4 Game SUV 0.40 -0.413 0.140 -1.452 0.010 1.120 0.255 -0.570 0.000 -0.335 0.990 0.340 0.265 0.380 Game SUV/Op 0.004 -0.069 0.010 -0.145 0.003 0.160 0.043 -0.063 0.000 -0.330 -0.056 0.043 0.170 0.044 0.095 Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 9 Cumulative SUV 11.89 -2.100 4.633 4.692 4.150 2.650 0.255	Cumulative SUV/Op	-0.006	-0.176	0.144	0.078	0.126	0.051	0.023	-0.231	0.000	-0.077	0.045		w/o above	-1.92					
Game Ops 101 6 14 10 4 7 6 9 3 1 6 23 2 6 4 Game SUV 0.40 -0.413 0.140 -1.452 0.010 1.120 0.255 -0.570 0.000 -0.330 -0.335 0.990 0.340 0.265 0.380 Game SUV/Op 0.004 -0.069 0.010 -0.145 0.003 0.160 0.043 -0.063 0.000 -0.330 -0.056 0.043 0.170 0.044 0.095 Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 8 9 Cumulative SUV 11.89 -2.100 4.633 4.692 4.150 2.655 0.255 -2.260 0.000 -0.198 2.903 0.557 1.065 0.285 0.675	Combined over	T	6.	25	-	-	6		TI.	р.	March 1	D	Torrest	D	7	D.				
Game SUV 0.40 -0.413 0.140 -1.452 0.010 1.120 0.255 -0.570 0.000 -0.335 0.990 0.340 0.265 0.380 Game SUV/Op 0.004 -0.069 0.010 -0.145 0.003 0.160 0.043 -0.063 0.000 -0.330 -0.056 0.043 0.170 0.044 0.095 Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 9 Cumulative SUV 11.89 -2.100 4.633 4.692 4.150 2.650 0.255 -2.260 0.000 -0.198 2.903 0.557 1.065 0.285 0.675							K-1000				7 2570	100000		8 8 7 7 8	35.00	18.	╁			
Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 9 Cumulative SUV 11.89 -2.100 4.633 4.692 4.150 2.650 0.255 -2.260 0.000 -0.198 2.903 0.557 1.065 0.285 0.675	\$200 S \$200 P \$400 P	100000	Providence of the	19900.			200			- 0		A		7	own following		1			
Combined SUV Team Segura Motter Cano Cruz Seager Gamel Heredia Ruiz Vogelbach Dyson Iwakuma Rzepczynski Zych Diaz Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 9 Cumulative SUV 11.89 -2.100 4.633 4.692 4.150 2.650 0.255 -2.260 0.000 -0.198 2.903 0.557 1.065 0.285 0.675	(VIII) 4000000000	ACS-25-21	5150000	107.505	31-12-3	02.5.260781	2015/9/E	PRO COSES	V.V 0.15	7.77	10000000	35 04 57 40	NO.52.53.7	30000000	FOR STAN	17.00	•	-	-	
Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 9 Cumulative SUV 11.89 -2.100 4.633 4.692 4.150 2.650 0.255 -2.260 0.000 -0.198 2.903 0.557 1.065 0.285 0.675	Game SUV/Op	0.004	-0.069	0.010	-0.145	0.003	0.160	0.043	-0.063	0.000	-0.330	-0.056	0.043	0.170	0.044	0.095	1	-	-	-
Cumulative Ops 784 22 45 71 33 54 6 29 3 12 42 47 8 8 9 Cumulative SUV 11.89 -2.100 4.633 4.692 4.150 2.650 0.255 -2.260 0.000 -0.198 2.903 0.557 1.065 0.285 0.675	Combined SIN	Team	Secure	Motte	Conc	Cent	Songe	Comel	Horadia	Date	Vogelhach	Dyra-	Iwakuwa	Dzenezwald	Tyak	Diar		-	-	
Cumulative SUV 11.89 -2.100 4.633 4.692 4.150 2.650 0.255 -2.260 0.000 -0.198 2.903 0.557 1.065 0.285 0.675									-								1			
										_						-	1	_	_	_
	Cumulative SUV	11.89	-2.100	4.033	4.092	4.150	2.000	0.233	-2.260	0.000	-0.198	2.903	0.557	1.005	0.285	0.075				

GAME 026 (Summary), APRIL 30, SEATTLE-4 @ CLEVELAND-12

	Team	Segura	Gamel	Cano	Valencia	Cruz	Seager	Heredia	Vogelbach	Motter	Ruiz	Powell	De Jong	Fien	Overton	Op	s Sum	SUV	Sum
	1 eam	SS (6)	RF (9)	2B (4)	1B (3)	DH (0)	3B (5)	CF (8)	1B (3)	1B (3)/2B(4)	C (2)	LF (7)	P(1)	P (1)	P(1)	Play	Inning	Play	Innin
Game Ops	71	2	6	5	2	0	1	3	3	3	2	1	20	4	19	71	71	-0.300	
Game SUV	-8.08	0.143	0.770	0.270	0.043	0.000	0.157	0.275	0.240	-0.038	0.017	0.115	-4.597	-3.780	-1.695			-7.780	-8.08
Game SUV/Op	-0.114	0.072	0.128	0.054	0.022		0.157	0.092	0.080	-0.013	0.008	0.115	-0.230	-0.945	-0.089		Defens	ive SU	V
	0.00	Segura	Gamel	Cano	Valencia	Cruz	Seager	Heredia	Vogelbach	Motter	Ruiz	Powell	De Jong	Fien	Overton	Op	s Sum	SUV	Sum
	Team	SS (6)	RF (9)	2B (4)	1B (3)	DH (0)	3B (5)	CF (8)	1B (3)	1B (3)/2B(4)	C (2)	LF (7)	P(1)	P (1)	P(1)	Play	Inning	Play	Innin
Cumulative Ops	559	9	8	43	56	0	27	16	9	24	2	1	20	11	23	559	559	-3.635	
Cumulative SUV	5.73	0.683	0.935	2.382	2.805	0.000	1.367	1.705	0.502	1.145	0.017	0.115	-4.597	-4.892	-1.395			9.365	5.73
Cumulative SUV/Op	0.010	0.076	0.117	0.055	0.050		0.051	0.107	0.056	0.048	0.008	0.115	-0.230	-0.445	-0.061		Defens	ive SU	7
Offensive SUV	Team	Segura	Gamel	Cano	Valencia	Cruz	Seager	Heredia	Vogelbach	Motter	Ruiz	Powell							
Game Ops	35	4	4	4	0	4	4	4	3	2	3	3		0.00					
Game SUV	-0.41	0.140	0.140	0.510	0.000	1.880	0.060	1.300	-0.420	-0.880	-2.300	-0.840		-0.41					
Game SUV/Op	-0.012	0.035	0.035	0.128		0.470	0.015	0.325	-0.140	-0.440	-0.767	-0.280		-0.41					
Offensive SUV	Team	Segura	Gamel	Cano	Valencia	Cruz	Seager	Heredia	Vogelbach	Motter	Ruiz	Powell							
Cumulative Ops	331	19	8	37	24	37	32	20	9	26	6	3		3.11					
Cumulative SUV	-2.33	-2.500	0.230	3.090	-1.120	6.030	1.500	-2.390	-0.880	2.570	-2.300	-0.840		0.78	1				
Cumulative SUV/Op	-0. <mark>0</mark> 07	-0.132	0.029	0.084	-0.047	0.163	0.047	-0.120	-0.098	0.099	-0.383	-0.280		-2.33					
Combined SUV	Team	Segura	Gamel	Cano	Valencia	Cruz	Seager	Heredia	Vogelbach	Motter	Ruiz	Powell	De Jong	Fien	Overton				
Game Ops	106	6	10	9	2	4	5	7	6	5	5	4	20	4	19				
Game SUV	-8.49	0.283	0.910	0.780	0.043	1.880	0.217	1.575	-0.180	-0.918	-2.283	-0.725	-4.597	-3.780	-1.695				
Game SUV/Op	-0.080	0.047	0.091	0.087	0.022	0.470	0.043	0.225	-0.030	-0.184	-0.457	-0.181	-0.230	-0.945	-0.089				
Combined SUV	Team	Segura	Gamel	Cano	Valencia	Cruz	Seager	Heredia	Vogelbach	Motter	Ruiz	Powell	De Jong	Fien	Overton				
Cumulative Ops	890	28	16	80	80	37	59	36	18	50	8	4	20	11	23				
Cumulative SUV	3.40	-1.817	1.165	5.472	1.685	6.030	2.867	-0.685	-0.378	3.715	-2.283	-0.725	-4.597	-4.892	-011 Day -05-5				
Cumulative SUV/Op	3.40 0.004	-1.817 -0.065	1.165 0.073	5.472 0.068	1.685 0.021	6.030 0.163	2.867 0.049	-0.685 -0.019	-0.378 -0.021	3.715 0.074	-2.283 -0.285	-0.725 -0.181	-4.597 -0.230	-4.892 -0.445	-011 Day -05-5				

GAME 029 (Summary), MAY 4, L.A. ANGELS-3 @ SEATTLE-11

	201	Segura	Gamel	Cano	Cruz	Seager	Valencia	Heredia	Zunino	Dyson	Miranda	Zych	Overton	Op	s Sum	SU	V Sum
	Team	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	LF (7)	C (2)	CF (8)	P (1)	P (1)	P(1)	Play	Inning	Play	Inning
Game Ops	68	4	4	2	0	7	12	1	0	1	29	5	3	68	68	-0.060	
Game SUV	1.41	0.317	0.320	0.163	0.000	0.775	0.685	0.110	0.000	0.130	-0.495	-0.840	0.245			1.470	1.41
Game SUV/Op	0.021	0.079	0.080	0.082		0.111	0.057	0.110		0.130	-0.017	-0.168	0.082		Defe	nsive SU	J V
	5407	Segura	Gamel	Cano	Cruz	Seager	Valencia	Heredia	Zunino	Dyson	Miranda	Zych	Overton	Op	s Sum	SU	V Sum
	Team	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	LF (7)	C (2)	CF (8)	P(1)	P(1)	P(1)	Play	Inning	Play	Inning
Cumulative Ops	627	13	12	45	0	34	68	17	6	15	54	13	26	627	627	-3.695	
Cumulative SUV	7.14	1.000	1.255	2.545	0.000	2.142	3.490	1.815	0.245	1.763	1.262	-0.555	-1.150			10.835	7.14
Cumulative SUV/Op	0.011	0.077	0.105	0.057		0.063	0.051	0.107	0.041	0.118	0.023	-0.043	-0.044		Defe	nsive SU	JV
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Heredia	Zunino	Dyson							
Game Ops	43	5	5	5	5	5	5	5	4	4		0.00					
Game SUV	7.08	0.320	3.701	-2.210	1.110	0.510	3.270	1.300	-0.630	-0.290		7.08					
Game SUV/Op	0.165	0.064	0.740	-0.442	0.222	0.102	0.654	0.260	-0.158	-0.073	ji.	7.08	11.				
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Heredia	Zunino	Dyson							
Cumulative Ops	374	24	13	42	42	37	29	25	30	32		2.24					
Cumulative SUV	4.75	-2.180	3.931	0.880	7.140	2.010	1.990	-1.090	-4.490	0.980		7.86					
Cumulative SUV/Op	0.013	-0.091	0.302	0.021	0.170	0.054	0.069	-0.044	-0.150	0.031		5.62					
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Heredia	Zunino	Dyson	Miranda	Zvch	Overton				
Game Ops	111	9	9	7	5	12	17	6	4	5	29	5	3				
Game SUV	8.49	0.637	4.021	-2.047	1.110	1.285	3.955	1.410	-0.630	-0.160	-0.495	-0.840	0.245				
Game SUV/Op	0.076	0.071	0.447	-0.292	0.222	0.107	0.233	0.235	-0.158	-0.032	-0.017	-0.168	0.082				
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Heredia	Zunino	Dyson	Miranda	Zych	Overton				
Cumulative Ops	1001	37	25	87	42	71	97	42	36	47	54	13	26				
Cumulative SUV	11.89	-1.180	5.186	3.425	7.140	4.152	5.480	0.725	-4.245	2.743	1.262	-0.555	-1.150				
Cumulative SUV/Op	0.012	-0.032	0.207	0.039	0.170	0.058	0.056	0.017	-0.118	0.058	0.023	-0.043	-0.044	-			

GAME 032, MAY 7, TEXAS-3 @ SEATTLE-4

1772						_,		. ,,			(45)						E5/56				
Play-by-Play	SUV	Segura	Gamel	Valencia		Cruz	Seager	Motter	Heredia	Ruiz	Freeman	Dyson	Overton	Bergman	Vincent	Rzepczynski	Diaz	Op	s Sum	SUV	Sum
3.00, 20, 2.00	750	SS (6)	RF (9)	1B (3)	2B (4)	DH (0)	3B (5)	1B (3)/RF (9)	LF (7)	C (2)	PH	CF (8)	P(1)	P (1)	P (1)	P (1)	P(1)	Play	Inning	Play	Inning
9	0.23		0.115	9								9	0.115					2		0.23	
1B	-0.22			9								9	-0.220				9	1		-0.22	
WP	-0.22		8 100 10										-0.220					1		-0.22	
1B (batter to 2B on throw from RF)	-0.68		-0.220						100000000				-0.460					2		-0.68	
SF 7	0.05				0200.5				0.025				0.025					2	100.00	0.05	230
1-4 (Pick Off @ 2B)	0.33				0.055					00.080			0.275					2	10	0.33	-0.51
K + PB (runner to 1B)	-0.39									-0.620			0.230				-	2		-0.39	
2B	-1.11						0.202	0.100		-			-1.110					1		-1.11	
5-3	0.61	0.017					0.203	0.102		-			0.305				2 0	3	-	0.61	
6-3 (runner scores) BB	-0.12	0.017						0.008					-0.120	-			2 9	1		-0.12	
5	0.45			< -	-		0.225		-				0.225	-	-		2 9	2	12	0.45	-0.51
6-3	0.23	0.077					0.223	0.038				\	0.115				1 3	3	12	0.23	-0.51
E-6	-0.22	-0.300		-			2 - 1	0.036				2	0.080	-	-		- 3	2		-0.22	-
DP (K + 2-4 caught stealing)	0.48	-0.500			0.037					0.073			0.370				- 3	3	8	0.48	0.49
1B	-0.39	S - S		ž - 6	0.027		-			0.075		ž.	-0.390	-	-		7	1	-	-0.39	0.15
8	0.40											0.200	0.200		-			2		0.40	
6-4	0.26	0.087			0.043				-	-		0.200	0.200	0.130	-		- 17	3		0.26	
7	0.22	0.007		÷ .	0.015				0.110		-			0.110	*			2	8	0.22	0.49
HBP	-0.39			9										-0.390				1		-0.39	
Sac 5-3	0.18			1			0.060	0.030						0.090				3		0.18	
3 (runner to 3B)	0.31			i i				0.155					1	0.155				2		0.31	
4-3	0.39				0.130			0.065						0.195				3	9	0.39	0.49
7	0.23		0.115		200000									0.115				2		0.23	
K	0.16													0.160				1		0.16	
3	0.10							0.050						0.050				2	5	0.10	0.49
BB	-0.39							1000000						-0.390				1		-0.39	
1B	-0.63													-0.630				1		-0.63	
Sac + FC (runner reaches 1B)	-0.87							-0.145		-0.290				-0.435				3		-0.87	
SF 8 (runner to 3B)	0.22											0.110		0.110				2		0.22	
K	0.65													0.650				1		0.65	
1-3	0.51						0 7	0.085	, ,					0.425				2	10	0.51	-0.51
K	0.23	6 6		9 0								g .	0 0		0.230			1		0.23	- 1
K	0.16	0 6		3 0								9			0.160		0 8	1		0.16	1
2B	-0.23	6 6		a			a					ą	6 6		-0.230		o - 6	1		-0.23	- 0
K	0.33															0.330		1	4	0.33	0.49
K	0.23	2		4													0.230	1		0.23	
K	0.16	4		4								4	3 3				0.160	1		0.16	
1-3	0.10			0.017								4					0.083	2	4	0.10	0.49
	120 77	Segura	Gamel	Valencia	Cano	Cruz	Seager	Motter	Heredia	Ruiz	Freeman	Dyson	Overton	Bergman	Vincent	Rzepczynski	Diaz	Op	s Sum	SUV	Sum
	Team	SS (6)	RF (9)	1B (3)	2B (4)	DH (0)	3B (5)	1B (3)/RF (9)	LF (7)	C (2)	PH	CF (8)	P(1)	P(1)	P(1)	P (1)	P(1)	Play	Inning	Play	Inning
Game Ops	70	4	3	1	4	0	3	9	2	3	0	2	17	15	3	1	3	70	70	-0.920	
Game SUV	1.41	-0.120	0.010	0.017	0.265	0.000	0.488	0.388	0.135	-0.837	0.000	0.310	-0.555	0.345	0.160	0.330	0.473			2.330	1.41
Game SUV/Op	0.020	-0.030	0.003	0.017	0.066		0.163	0.043	0.068	-0.279		0.155	-0.033	0.023	0.053	0.330	0.158		Defen	sive SUV	_
	50.24.25	Segura	Gamel	Valencia	Cano	Cruz	Seager	Motter	Heredia	Ruiz	Freeman	Dyson	Overton	Bergman	Vincent	Rzepczynski	Diaz	Op	s Sum	SUV	Sum
	Team	SS (6)	RF (9)	1B (3)	2B (4)	797 3770	3B (5)	1B (3)/RF (9)	LF (7)	C (2)	PH	CF (8)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	10000	Play	Inning
Cumulative Ops	697	17	15	69	49	0	37	33	19	5	1	17	43	15	6	9	12	697	697	-4.615	111111111111111111111111111111111111111
Cumulative SUV	8.55	0.880	1.265	3.507	2.810	0.000	2.630	1.533	1.950	-0.820	0.080	2.073	-1.705	0.345	0.455	1.395	1.148		071	13.165	8.55
Cumulative SUV/Op	0.012	0.052	0.084	0.051	0.057	0.000	0.071	0.046	0.103	-0.164	0.080	0.122	-0.040	0.023	0.076	0.155	0.096		Defen	sive SUV	_
Cumulative Se viop	0.012	0.052	0.004	0.051	0.007		0.071	0.010	0.105	-0.104	0.000	0.122	-0.040	0.023	0.070	4.100	0.050		Descu		
Offensive SUV	Tear	Serve	Comel	Valencia	Conc	Cent	Seager	Motter	Heredia	Dela	Freeman	Daves									
Game Ops	34	Segura 4	Gamei	Vaiencia 1	Cano 4	4	Seager 4	Motter 4	Heredia 4	2	rreeman	Dyson 3	9	0.00							
	0.08	1000000	100000	To Principal	-1.380		1.350	5.4000	100000000	10.141.00	-0.650										
Game SUV	10.50	1.290	-0.230	1.770	0.000	-0.960	200 000 000	-0.010	-0.900	-0.390	1 3000000	0.190		0.08							
Game SUV/Op	0.002	0.323	-0.077	1.770	-0.345	-0.240	0.338	-0.003	-0.225	-0.195	-0.650	0.063	48 0	0.08			-				
	-										-										
Offensive SUV	Team	Segura	Gamel		_	Cruz	Seager		Heredia	Ruiz	Freeman	1		-				-		-	
Cumulative Ops	408	28	16	30	46	46	41	30	29	8	6	35		3.11	-		-			-	
Cumulative SUV	4.83	-0.890	3.701	3.760	-0.500	6,180	3.360	2.560	-1.990	-2.690	-1.390	1.170		7.94	-						
Cumulative SUV/Op	0.012	-0.032	0.231	0.125	-0.011	0.134	0.082	0.085	-0.069	-0.336	-0.232	0.033	2	4.83	1						
I.S.	September 1	2500.00	No. Contract	2002-0-0	30,250	950,000,000	2.000		30/01/24	* 305010		130,000	200000	130000000	2000000	280,000,000,000	-				
CONTRACTOR CONTRACTOR	Team	Segura	Gamel	7 37	Cano	Cruz	Seager	Motter	Heredia	Ruiz	Freeman		2 3-200. 0	12000	10000	Rzepczynski	2000			-	
Combined SUV					D D	4	7	13	6	5	1	5	17	15	3	1	3				
Game Ops	104	8	6	2	8	-	200	7 7 7 7 7 7		100000						7777					
25 TO 10 TO	104 1.49	1.170	-0.220	1.787	-1.115	-0.960	1.838	0.378	-0.765	-1.227	-0.650	0.500	-0.555	0.345	0.160	0.330	0.473				
Game Ops	104	-	_	100	_	-	200	7 7 7 7 7 7	-0.765 -0.128	-1.227 -0.245	-0.650 -0.650	0.500 0.100	-0.555 -0.033	0.345 0.023	0.160 0.053	0.330 0.330	0.473 0.158				
Game Ops Game SUV Game SUV/Op	104 1.49 0.014	1.170 0.146	-0.220 -0.037	1.787 0.893	-1.115 -0.139	-0.960 -0.240	1.838 0.263	0.378 0.029	-0.128	-0.245	-0.650	0.100	-0.033	0.023	0.053	0.330	0.158				
Game Ops Game SUV Game SUV/Op Combined SUV	104 1.49 0.014 Team	1.170 0.146 Segura	-0.220 -0.037 Gamel	1.787 0.893 Valencia	-1.115 -0.139 Cano	-0.960 -0.240 Cruz	1.838 0.263 Seager	0.378 0.029 Motter	-0.128 Heredia	-0.245 Ruiz	-0.650 Freeman	0.100 Dyson	-0.033 Overton	0.023 Bergman	0.053 Vincent	0.330 Rzepczynski	0.158 Diaz				
Game Ops Game SUV Game SUV/Op	104 1.49 0.014	1.170 0.146	-0.220 -0.037	1.787 0.893	-1.115 -0.139	-0.960 -0.240	1.838 0.263	0.378 0.029	-0.128	-0.245	-0.650	0.100	-0.033	0.023	0.053	0.330	0.158				

GAME 035 (Summary), MAY 11, SEATTLE-2 @ TORONTO-7

JIIIII 00		Segura							Gosewisch				Gaviglio		Sum		Sum
	Team	SS (6)	RF (9)	DH (0)	3B (5)	1B (3)	LF (7)	2B (4)	C (2)	CF (8)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	57	2	3	0	4	6	3	2	0	1	24	4	8	57	57	0.000	
Game SUV	-3.08	0.277	0.295	0.000	0.558	0.460	0.335	0.275	0.000	0.130	-5.460	0.265	-0.215			-3.080	-3.08
Game SUV/Op	-0.054	0.138	0.098		0.140	0.077	0.112	0.138		0.130	-0.228	0.066	-0.027		Defens	ive SUV	
		Segura	Gamel	Cruz	Seager	Valencia	Motter	Freeman	Gosewisch	Dyson	De Jong	Curtis	Gaviglio	Ops	Sum	SUV	Sum
	Team	SS (6)	RF (9)	DH (0)	3B (5)	1B (3)	LF (7)	2B (4)	C (2)	CF (8)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	754	19	18	0	41	75	36	3	0	18	44	4	8	754	754	-4.615	
Cumulative SUV	5.47	1.157	1.560	0.000	3.188	3.967	1.868	0.355	0.000	2.203	-10.057	0.265	-0.215			10.085	5.47
Cumulative SUV/Op	0.007	0.061	0.087		0.078	0.053	0.052	0.118		0.122	-0.229	0.066	-0.027		Defens	ive SUV	
Offensive SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Freeman	Gosewisch	Dyson							
Game Ops	37	5	4	4	4	4	4	4	4	4		0.00					
Game SUV	-2.41	1.120	-0.940	1.600	-0.760	0.430	-1.150	-1.220	-0.840	-0.650		-2.41					
Game SUV/Op	-0.065	0.224	-0.235	0.400	-0.190	0.108	-0.288	-0.305	-0.210	-0.163		-2.41					
Offensive SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Freeman	Gosewisch	Dyson							
Cumulative Ops	445	33	20	50	45	34	34	10	4	39		3.11					
Cumulative SUV	2.42	0.230	2.761	7.780	2.600	4.190	1.410	-2.610	-0.840	0.520		5.53					
Cumulative SUV/Op	0.005	0.007	0.138	0.156	0.058	0.123	0.041	-0.261	-0.210	0.013		2.42					
Combined SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Freeman	Gosewisch	Dyson	De Jong	Curtis	Gaviglio				
Game Ops	94	- 7	7	4	8	10	7	6	4	5	24	4	8				
Game SUV	-5.49	1.397	-0.645	1.600	-0.202	0.890	-0.815	-0.945	-0.840	-0.520	-5.460	0.265	-0.215				
Game SUV/Op	-0.058	0.200	-0.092	0.400	-0.025	0.089	-0.116	-0.158	-0.210	-0.104	-0.228	0.066	-0.027				
Combined SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Freeman	Gosewisch	Dyson	De Jong	Curtis	Gaviglio				
Cumulative Ops	1199	52	38	50	86	109	70	13	4	57	44	4	8				
Cumulative SUV	7.89	1.387	4.321	7.780	5.788	8.157	3.278	-2.255	-0.840	2.723	-10.057	0.265	-0.215				
Cumulative SUV/Op	0.007	0.027	0.114	0.156	0.067	0.075	0.047	-0.173	-0.210	0.048	-0.229	0.066	-0.027				

CUMULATIVES THROUGH 12 GAMES

				DATIVES		INO		ZGANIE			
Offense	+Ops	+SUV	+Avg	Defense	+Ops	+SUV	+Avg	Combined	+Ops	+SUV	+Avg
Cruz	50	7.78	0.156	Dyson	18	2.203	0.122	Cruz	50	7.780	0.156
Gamel	20	2.76	0.138	Freeman	3	0.355	0.118	Gamel	38	4.321	0.114
Valencia	34	4.19	0.123	Powell	10	0.115	0.115	Valencia	109	8.157	0.075
Seager	45	2.60	0.058	Heredia	19	1.950	0.103	Seager	86	5.788	0.067
Motter	34	1.41	0.041	Gamel	18	1.560	0.087	Dyson	57	2.723	0.048
Dyson	39	0.52	0.013	Haniger	14	1.140	0.081	Motter	70	3.278	0.047
Segura	33	0.23	0.007	Seager	41	3.188	0.078	Segura	52	1.387	0.027
Haniger	31	0.05	0.002	Segura	19	1.157	0.061	Haniger	45	1.190	0.026
Cano	46	-0.50	-0.011	Cano	49	2.810	0.057	Cano	95	2.310	0.024
Heredia	29	-1.99	-0.069	Vogelbach	9	0.502	0.056	Heredia	48	-0.040	-0.001
Vogelbach	9	-0.88	-0.098	Valencia	75	3.967	0.053	Vogelbach	18	-0.378	-0.021
Martin, L	20	-2.28	-0.114	Motter	36	1.868	0.052	Martin, L	29	-1.870	-0.064
Zunino	30	-4.49	-0.150	Martin, L	9	0.410	0.046	Zunino	36	-4.245	-0.118
Gosewisch	4	-0.84	-0.210	Zunino	6	0.245	0.041	Freeman	13	-2.255	-0.173
Freeman	10	-2.61	-0.261	Ruiz	5	-0.820	-0.164	Powell	4	-0.725	-0.181
Powell	3	-0.84	-0.280	Cruz	0	0.000		Gosewisch	4	-0.840	-0.210
Ruiz	8	-2.69	-0.336	Gosewisch	0	0.000		Ruiz	13	-3.510	-0.270
SUV	445	2,42	0.005	Rzepczynski	9	1.395	0.155	Rzepczynski	9	1.395	0.155
Error/PB/CI		3.11	5.53	Diaz	12	1.148	0.096	Diaz	12	1.148	0.096
				Vincent	6	0.455	0.076	Vincent	6	0.455	0.076
				Curtis	4	0.265	0.066	Curtis	4	0.265	0.066
				Scribner	21	0.638	0.030	Scribner	21	0.638	0.030
				Miranda	54	1.262	0.023	Miranda	54	1.262	0.023
				Bergman	15	0.345	0.023	Bergman	15	0.345	0.023
				Marshall	3	0.050	0.017	Marshall	3	0.050	0.017
				Iwakuma	47	0.557	0.012	Iwakuma	47	0.557	0.012
				Hernandez	28	0.112	0.004	Hernandez	28	0.112	0.004
				Gallardo	49	-0.352	-0.007	Gallardo	49	-0.352	-0.007
				Paxton	50	-1.322	-0.026	Paxton	50	-1.322	-0.026
				Gaviglio	8	-0.215	-0.027	Gaviglio	8	-0.215	-0.027
				Overton	43	-1.705	-0.040	Overton	43	-1.705	-0.040
				Zych	13	-0.555	-0.043	Zych	13	-0.555	-0.043
				Altavilla	15	-2.310	-0.154	Altavilla	15	-2.310	-0.154
				De Jong	44	-10.057	-0.229	De Jong	44	-10.057	-0.139
				Fien	11	-4.892	-0.445	Fien	11	-4.892	-0.445
				SUV	754		0.007	11 32 30 30 42 2	7 7 7 7		
				100000	10000	5.47	V2352.450	SUV	1199	7.89	0.007
				Error/PB/CI		-4.615	10.085				

GAME 038 (Summary), MAY 14, SEATTLE-2 @ TORONTO-3 (WALK-OFF HOME RUN, 2 OUTS)

								1011	<u>, </u>	90	<u> </u>									
	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Heredia	Dyson	Ruiz	Miranda	Pazos	Vincent	Rzepczynski	Zych	Diaz	Op	s Sum	SUV	Sum
	ream	SS (6)	RF (9)	DH (0)	3B (5)	1B (3)	2B (4)	LF (7)	CF (8)	C (2)	P (1)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Game Ops	60	4	1	0	1	7	2	1	4	2	21	6	3	4	1	3	60	60	0.000	
Game SUV	1.31	0.468	0.080	0.000	0.033	0.313	0.192	0.080	0.560	0.343	0.790	-1.365	0.245	-0.075	0.450	-0.805			1.310	1.31
Game SUV/Op	0.022	0.117	0.080		0.033	0.045	0.096	0.080	0.140	0.172	0.038	-0.228	0.082	-0.019	0.450	-0.268		Defens	ive SUV	
	2000	Segura	Gamel	Cruz	Seager	Valencia	Motter	Heredia	Dyson	Ruiz	Miranda	Pazos	Vincent	Rzepczynski	Zych	Diaz	Op	s Sum	SUV	Sum
	Team	SS (6)	RF (9)	DH (0)	3B (5)	1B (3)	2B (4)	LF (7)	CF (8)	C (2)	P (1)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Cumulative Ops	814	23	19	0	42	82	38	20	22	7	75	6	9	13	14	15	814	814	-4.615	
Cumulative SUV	6.78	1.625	1.640	0.000	3.222	4.280	2.060	2.030	2.763	-0.477	2.052	-1.365	0.700	1.320	-0.105	0.343			11.395	6.78
Cumulative SUV/Op	0.008	0.071	0.086		0.077	0.052	0.054	0.102	0.126	-0.068	0.027	-0.228	0.078	0.102	-0.007	0.023		Defens	ive SUV	
Offensive SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Heredia	Dyson	Ruiz										
Game Ops	35	4	4	4	4	4	4	4	4	3		0.56								
Game SUV	-2.97	0.350	-0.910	-0.110	0.020	-0.460	-0.980	-0.980	0.340	-0.240	-	-2.41								
Game SUV/Op	-0.085	0.088	-0.228	-0.028	0.005	-0.115	-0.245	-0.245	0.085	-0.080		-2.97								
Offensive SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Heredia	Dyson	Ruiz										
Cumulative Ops	480	37	24	54	49	38	38	33	43	11		3.67								
Cumulative SUV	-0.55	0.580	1.851	7.670	2.620	3.730	0.430	-2.970	0.860	-2.930		3.12								
Cumulative SUV/Op	-0.001	0.016	0.077	0.142	0.053	0.098	0.011	-0.090	0.020	-0.266		-0.55								
Combined SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Heredia	Dyson	Ruiz	Miranda	Pazos	Vincent	Rzepczynski	Zych	Diaz				
Game Ops	95	8	5	4	5	11	6	5	8	5	21	6	3	4	1	3				
Game SUV	-1.66	0.818	-0.830	-0.110	0.053	-0.147	-0.788	-0.900	0.900	0.103	0.790	-1.365	0.245	-0.075	0.450	-0.805				
Game SUV/Op	-0.017	0.102	-0.166	-0.028	0.011	-0.013	-0.131	-0.180	0.113	0.021	0.038	-0.228	0.082	-0.019	0.450	-0.268				
Combined SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Heredia	Dyson	Ruiz	Miranda	Pazos	Vincent	Rzepczynski	Zych	Diaz				
Cumulative Ops	1294	60	43	54	91	120	76	53	65	18	75	6	9	13	14	15				
Cumulative SUV	6.23	2.205	3.491	7.670	5.842	8.010	2.490	-0.940	3.623	-3.407	2.052	-1.365	0.700	1.320	-0.105	0.343	\vdash			
Cumulative SUV/Op	0.005	0.037	0.081	0.142	0.064	0.067	0.033	-0.018	0.056	-0.189	0.027	-0.228	0.078	0.102	-0.007	0.023				

GAME 041, MAY 17, OAKLAND-0 @ SEATTLE-4

Diam by Dia	suv	Segura	Gamel	Cruz	Seager	Valencia	Motter	Powell	Heredia	Gosewisch	Bergman	Pazos	Op	s Sum	SUV	Sum
Play-by-Play	SUV	SS (6)	RF (9)	DH (0)	3B (5)	1B (3)	2B (4)	LF (7)	CF (8)	C (2)	P (1)	P (1)	Play	Inning	Play	Inning
K	0.23										0.230		1		0.23	
3	0.16			8	8 3	0.080		4		ř Š	0.080	4	2		0.16	
K	0.10										0.100		1	4	0.10	0.49
9	0.23		0.115								0.115		2		0.23	
K	0.16									į į	0.160		1		0.16	
8	0.10						3		0.050		0.050		2	5	0.10	0.49
BB	-0.39										-0.390		1		-0.39	
K	0.40			0	4 3		:	7 - 1		9	0.400		1		0.40	
9	0.26		0.130								0.130		2		0.26	
4-3	0.22					0.037	0.073			i i	0.110	Î	3	7	0.22	0.49
8	0.23			į.					0.115	I I	0.115	j.	2		0.23	
8	0.16								0.080		0.080		2		0.16	
5-3	0.10			ē.	0.033	0.017					0.050		3	7	0.10	0.49
1-3	0.23			6	4 - 0	0.038		8 - 1		8	0.192	4	2		0.23	
1B	-0.22										-0.220		1		-0.22	
K	0.26										0.260		1		0.26	
K	0.22			j.				V V			0.220		1	5	0.22	0.49
K	0.23										0.230	Į.,	1		0.23	
7	0.16			0				0.080			0.080		2		0.16	
7	0.10							0.050			0.050		2	5	0.10	0.49
1B	-0.39							0		7	-0.390	Ĩ	1		-0.39	
K	0.40										0.400		1		0.40	
7	0.26							0.130			0.130		2		0.26	
8	0.22								0.110		0.110		2	6	0.22	0.49
K	0.23			0				a			0.230		1		0.23	
BB	-0.22										-0.220		1		-0.22	
9	0.26		0.130	6	4 3					3 3		0.130	2		0.26	
K	0.22										Ĭ	0.220	1	5	0.22	0.49
K	0.23											0.230	1		0.23	
3	0.16					0.080]	0.080	2		0.16	
K	0.10											0.100	1	4	0.10	0.49

	022775	Segura	Gamel	Cruz	Seager	Valencia	Motter	Powell	Heredia	Gosewisch	Bergman	Pazos	Op	s Sum	SUV	Sum
	Team	SS (6)	RF (9)	DH (0)	3B (5)	1B (3)	2B (4)	LF (7)	CF (8)	C (2)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	48	0	3	0	1	5	1	3	4	0	26	5	48	48	0.000	
Game SUV	4.41	0.000	0.375	0.000	0.033	0.252	0.073	0.260	0.355	0.000	2.302	0.760			4.410	4.41
Game SUV/Op	0.092		0.125		0.033	0.050	0.073	0.087	0.089		0.089	0.152		Defen	sive SU	7
	1365	Segura	Gamel	Cruz	Seager	Valencia	Motter	Powell	Heredia	Gosewisch	Bergman	Pazos	Op	s Sum	suv	Sum
	Team	SS (6)	RF (9)	DH (0)		1B (3)	2B (4)	LF (7)	CF (8)	C (2)	P(1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	862	23	22	0	43	87	39	4	24	0	41	11	862	862	-4.615	
Cumulative SUV	11.19	1.625	2.015	0.000	3.255	4.532	2.133	0.375	2.385	0.000	2.647	-0.605			15.805	11.19
Cumulative SUV/Op	100000	0.071	0.092		0.076	0.052	0.055	0.094	0.099		0.065	-0.055		Defen	sive SU	
Offensive SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Powell	Heredia	Gosewisch						
Game Ops	34	4	4	4	4	4	4	4	3	3		1.16				
Game SUV	-1.08	0.410	0.480	-0.190	-0.210	-1.120	-0.720	0.350	0.490	-0.570		0.08				
Game SUV/Op	-0.032	0.103	0.120	-0.048	-0.053	-0.280	-0.180	0.088	0.163	-0.190		-1.08				
Offensive SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Powell	Heredia	Gosewisch						
Cumulative Ops	514	41	28	58	53	42	42	7	36	7		4.83				
Cumulative SUV	-1.63	0.990	2.331	7.480	2.410	2.610	-0.290	-0.490	-2.480	-1.410		3.20				
Cumulative SUV/Op	-0.003	0.024	0.083	0.129	0.045	0.062	-0.007	-0.070	-0.069	-0.201		-1.63				
Combined SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Powell	Heredia	Gosewisch	Bergman	Pazos				
Game Ops	82	4	7	4	5	9	5	7	7	3	26	5				
Game SUV	3.33	0.410	0.855	-0.190	-0.177	-0.868	-0.647	0.610	0.845	-0.570	2.302	0.760				
Game SUV/Op	0.041	0.103	0.122	-0.048	-0.035	-0.096	-0.129	0.087	0.121	-0.190	0.089	0.152				
Combined SUV	Team	Segura	Gamel	Cruz	Seager	Valencia	Motter	Powell	Heredia	Gosewisch	Bergman	Pazos				
Cumulative Ops	1376	64	50	58	96	129	81	11	60	7	41	11				
Cumulative SUV	9.56	2.615	4.346	7.480	5.665	7.142	1.843	-0.115	-0.095	-1.410	2.647	-0.605				
Cumulative SUV/Op	0.007	0.041	0.087	0.129	0.059	0.055	0.023	-0.010	-0.002	-0.201	0.065	-0.055				

GAME 044 (Summary), MAY 20, CHICAGO WHITE SOX-16 @ SEATTLE-1

	Team	Segura	Gamel	Cruz	Gosewisch	Seager	Motter	Heredia	Freeman	Ruiz	Dyson	Powell	Gallardo	Overton	Op	s Sum	SUV	Sum
	1 cam	SS (6)	RF (9)	DH (0)	1B (3)	3B (5)	1B (3)/2B (4)	LF (7)/ CF (8)	2B (4)/P (1)	C (2)	CF (8)	LF (7)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	82	7	3	0	0	3	11	4	8	0	3	1	21	21	82	82	-0.830	
Game SUV	-11.59	0.837	0.210	0.000	0.000	0.177	0.612	0.530	-1.873	0.000	0.642	0.325	-7.295	-5.753			-10.760	-11.59
Game SUV/Op	-0.141	0.120	0.070			0.059	0.056	0.133	-0.234		0.214	0.325	-0.347	-0.274		Defen	sive SUV	7
	V	Segura	Gamel	Cruz	Gosewisch	Seager	Motter	Heredia	Freeman	Ruiz	Dyson	Powell	Gallardo	Overton	On	s Sum	SIIV	Sum
	Team	SS (6)	RF (9)	DH (0)	1B (3)	3B (5)	1B (3)/2B (4)	LF (7)/ CF (8)	2B (4)/P (1)	C (2)	CF (8)	LF (7)	P (1)	P(1)	Play		Play	Innin
Cumulative Ops	946	30	25	0	0	46	50	28	11	7	25	5	70	64	946	946	-5,445	
Cumulative SUV	-0.40	2.462	2.225	0.000	0.000	3,432	2.745	2.915	-1.518	-0.477	3,405	0.700	-7.647	-7.458			26.839	21.39
Cumulative SUV/Op	0.023	0.082	0.089			0.075	0.055	0.104	-0.138	-0.068	0.136	0.140	-0.109	-0.117		Defen	sive SUV	i
Offensive SUV	Team	Segura	Gamel	Cruz	Gosewisch	Seager	Motter	Heredia	Freeman	Ruiz	Dyson	Powell	ė.					
Game Ops	31	4	4	3	1	4	3	3	3	3	2	1		0.00				
Game SUV	-3.41	-0.630	0.350	-0.810	-0.780	-0.100	-0.060	-0.960	-0.060	-0.310	-0.280	0.230		-3.41				
Game SUV/Op	-0.110	-0.158	0.088	-0.270	-0.780	-0.025	-0.020	-0.320	-0.020	-0.103	-0.140	0.230		-3.41				
Offensive SUV	Team	Segura	Gamel	Cruz	Gosewisch	Seager	Motter	Heredia	Freeman	Ruiz	Dyson	Powell	27					
Cumulative Ops	545	45	32	61	8	57	45	39	13	14	45	8		4.83				
Cumulative SUV	-5.04	0.360	2.681	6.670	-2.190	2.310	-0.350	-3.440	-2.670	-3.240	0.580	-0.260		-0.21				
Cumulative SUV/Op	-0.009	0.008	0.084	0.109	-0.274	0.041	-0.008	-0.088	-0.205	-0.231	0.013	-0.033		-5.04				
Combined SUV	Team	Segura	Gamel	Cruz	Gosewisch	Seager	Motter	Heredia	Freeman	Ruiz	Dyson	Powell	Gallardo	Overton				
Game Ops	113	11	7	3	1	7	14	7	11	3	5	2	21	21				
Game SUV	-15.00	0.207	0.560	-0.810	-0.780	0.077	0.552	-0.430	-1.933	-0.310	0.362	0.555	-7.295	-5.753				
Game SUV/Op	-0.133	0.019	0.080	-0.270	-0.780	0.011	0.039	-0.061	-0.176	-0.103	0.072	0.278	-0.347	-0.274				
Combined SUV	Team	Segura	Gamel	Cruz	Gosewisch	Seager	Motter	Heredia	Freeman	Ruiz	Dyson	Powell	Gallardo	Overton				
Cumulative Ops	1491	75	57	61	8	103	95	67	24	21	70	13	70	64				
Cumulative SUV	-5.44	2.822	4.906	6.670	-2.190	5.742	2.395	-0.525	-4.188	-3.717	3.985	0.440	-7.647	-7.458				
Cumulative SUV/Op	-0.004	0.038	0.086	0.109	-0.274	0.056	0.025	-0.008	-0.175	-0.177	0.057	0.034	-0.109	-0.117				

GAME 047 (Summary), MAY 24, SEATTLE-1 @ WASHINGTON-5

	Team	Segura	Seager	Cano	Valencia	Gamel	Motter	Heredia	Zunino	Dyson	Pitcher (NL)	Powell	Gaviglio	Diaz	Vincent	Op	Sum	SUV	Sum
	1 cam	SS (6)	3B (5)	2B (4)	1B (3)	RF (9)	RF (9)	LF (7)	C (2)	CF (8)		PH	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Game Ops	72	4	3	5	8	2	ı	0	4	7	0	0	28	6	4	72	72	-0.620	
Game SUV	-1.08	-0.440	0.280	0.362	0.333	0.145	0.110	0.000	-0.155	0.805	0.000	0.000	-2.920	0.215	0.185			-0.460	-1.08
Game SUV/Op	-0.015	-0.110	0.093	0.072	0.042	0.073	0.110		-0.039	0.115			-0.104	0.036	0.046		Defens	sive SUV	7
	200000	Segura	Seager	Cano	Valencia	Gamel	Motter	Heredia	Zunino	Dyson	Pitcher (NL)	Powell	Gaviglio	Diaz	Vincent	Op	Sum	SUV	Sum
	Team	SS (6)	3B (5)	2B (4)	1B (3)	RF (9)	RF (9)	LF (7)	C (2)	CF (8)		PH	P (1)	P (1)	P(1)	Play	Inning	Play	Innin
Cumulative Ops	1016	34	49	54	95	27	51	28	10	32	0	5	36	21	13	1016	1016	-6.065	
Cumulative SUV	-1.48	2.022	3.712	3.172	4.865	2.370	2.855	2.915	0.090	4.210	0.000	0.700	-3.135	0.558	0.885			4.585	-1.48
Cumulative SUV/Op	-0.001	0.059	0.076	0.059	0.051	0.088	0.056	0.104	0.009	0.132		0.140	-0.087	0.027	0.068		Defens	sive SUV	
Offensive SUV	Team	Segura	Seager	Cano	Valencia	Gamel	Motter	Heredia	Zunino	Dyson	Pitcher (NL)	Powell							
Game Ops	35	4	4	4	4	3	1	4	4	4	2	1		0.00					
Game SUV	-3.41	-0.940	-0.120	1.210	-0.670	-0.110	-0.220	0.140	-1.850	0.010	-0.700	-0.160		-3.41					
Game SUV/Op	-0.097	-0.235	-0.030	0.303	-0.168	-0.037	-0.220	0.035	-0.463	0.002	-0.350	-0.160		-3.41					
Offensive SUV	Team	Segura	Seager	Cano	Valencia	Gamel	Motter	Heredia	Zunino	Dyson	Pitcher (NL)	Powell							
Cumulative Ops	580	49	61	50	46	35	46	43	34	49	2	9		4.83					
Cumulative SUV	-8.45	-0.580	2.190	0.710	1.940	2.571	-0.570	-3.300	-6.340	0.590	-0.700	-0.420		-3.62					
Cumulative SUV/Op	-0.015	-0.012	0.036	0.014	0.042	0.073	-0.012	-0.077	-0.186	0.012	-0.350	-0.047		-8.45					
Combined SUV	Team	Segura	Seager	Cano	Valencia	Gamel	Motter	Heredia	Zunino	Dyson	Pitcher (NL)	Powell	Gaviglio	Diaz	Vincent				
Game Ops	107	8	7	9	12	5	2	4	8	11	2	1	28	6	4				
Game SUV	-4.49	-1.380	0.160	1.572	-0.337	0.035	-0.110	0.140	-2.005	0.815	-0.700	-0.160	-2.920	0.215	0.185				
Game SUV/Op	-0.042	-0.173	0.023	0.175	-0.028	0.007	-0.055	0.035	-0.251	0.074	-0.350	-0.160	-0.104	0.036	0.046				
Combined SUV	Team	Segura	Seager	Cano	Valencia	Gamel	Motter	Heredia	Zunino	Dyson	Pitcher (NL)	Powell	Gaviglio	Diaz	Vincent				
Cumulative Ops	1596	83	110	104	141	62	97	71	44	81	2	14	36	21	13				
Cumulative SUV	-9.93	1.442	5.902	3.882	6.805	4.941	2.285	-0.385	-6.250	4.800	-0.700	0.280	-3.135	0.558	0.885				
Cumulative SUV/Op	-0.006	0.017	0.054	0.037	0.048	0.080	0.024	-0.005	-0.142	0.059	-0.350	0.020	-0.087	0.027	0.068	l			

GAME 050, MAY 27, SEATTLE-0 @ BOSTON-6

		<u>UIII</u>	VIL U	o_{i}	V17 X 1	<i>= 1</i> 9 1	<u> </u>		0 (00)	, DO	<u> </u>	11-0				
Discriber Discri	SUV	Segura	Valencia	Cano	Cruz	Seager	Motter	Heredia	Zunino	Dyson	Whalen	Lawrence	Op	s Sum	SUV	Sum
Play-by-Play	SUV	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	LF (7)	RF (9)	C (2)	CF (8)	P (1)	P (1)	Play	Inning	Play	Innin
BB	-0.39							-30.4	Se Japan		-0.390		1		-0.39	
SB	-0.24						()		-0.120		-0.120		2		-0.24	
HBP	-0.39						()				-0.390		1		-0.39	
B (run scores, runner from 2B out advancing to 3B, 7-2-5, batter advances to 2B)	-0.19					0.270	0.270		0.270		-1.000		4		-0.19	
1B (run scores)	-0.78								40		-0.780	4	1		-0.78	
HBP	-0.44								į,	Į.	-0.440	Į,	1		-0.44	
9 (runner to 3B)	0.41							0.205	į,	į, į	0.205	į,	2		0.41	
SB	-0.11								-0.055		-0.055	Ų,	2		-0.11	
BB	-0.12								3	Į.	-0.120	Į,	1		-0.12	
B (run scores, runner from 2B out advancing to home, 9-2)	-0.26							0.493	0.247		-1.000		3	18	-0.26	-2.51
5-3	0.23		0.038		, i	0.077	Ŭ,				0.115		3		0.23	
8	0.16					1011111111			0	0.080	0.080		2		0.16	
9	0.10							0.050	60		0.050		2	7	0.10	0.49
4-3	0.23		0.038	0.077					Š.		0.115	Į.	3		0.23	
6-3	0.16	0.053	0.027						60		0.080		3		0.16	
IB	-0.12								60		-0.120	Į,	1		-0.12	
3	0.22		0.110				Į,		ox.		0.110	ox.	2	9	0.22	0.49
4-3	0.23		0.038	0.077							0.115		3		0.23	
3	0.16		0.080								0.080		2		0.16	
9	0.10		9 35					0.050	Q.		0.050	i.	2	7	0.10	0.49
6-3	0.23	0.077	0.038						3		0.115	0	3		0.23	
1B	-0.22								3		-0.220		1		-0.22	
3	0.26		0.130						3		0.130	0	2		0.26	
9	0.22	8 .						0.110			0.110		2	8	0.22	0.49
5-3	0.23		0.038	- 4		0.077	- 4		4	4	0.115	8	3	9	0.23	
1B	-0.22						- 45		4	4 4	-0.220	8	1	- 4	-0.22	
HR	-1.78					- 2	- 25		4	4 4	-1.780	ě.	1	9	-1.78	
K	0.16			- 1		- 2	- 2		4	4	4	0.160	1	9	0.16	
K	0.10			- 1	-	- 2	- 2		ř.	4	2	0.100	1	7	0.10	-1.51
6-3	0.23	0.077	0.038	7	77	77	73		S.	7	47	0.115	3		0.23	
K	0.16			-		1	1				32	0.160	1	1	0.16	
6-3	0.10	0.033	0.017	- 1			1					0.050	3	7	0.10	0.49
5-3	0.23		0.038	1	1 11	0.077	100		02	P	02	0.115	3	17	0.23	

1B	-0.22											-0.220	1		-0.22	
WP	-0.22											-0.220	1		-0.22	
IB (run scores)	-0.78			0	Ü	i i	Ú		j)	ji ji	į)	-0.780	1		-0.78	
5	0.26			0	Ü	0.130	()		j)	ji ji	į)	0.130	2		0.26	
9	0.22			()			()	0.110				0.110	2	10	0.22	-0.51
		Segura	Valencia	Cano	Cruz	Seager	Motter	Heredia	Zunino	Dyson	Whalen	Lawrence	Op	s Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	LF (7)	RF (9)	C (2)	CF (8)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	73	4	12	2	0	5	1	6	4	1	27	11	73	73	0.000	
Game SUV	-2.08	0.240	0.632	0.153	0.000	0.630	0.270	1.018	0.342	0.080	-5.165	-0.280			-2.080	-2.08
Game SUV/Op	-0.028	0.060	0.053	0.077		0.126	0.270	0.170	0.085	0.080	-0.191	-0.025	9	Defens	ive SUV	7
	_	Segura	Valencia	Cano	Cruz	Seager	Motter	Heredia	Zunino	Dyson	Whalen	Lawrence	Op	s Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	LF (7)	RF (9)	C (2)	CF (8)	P(1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	1089	38	107	56	0	54	52	34	14	33	27	11	1089	1089	-6.065	
Cumulative SUV	-3.56	2.262	5.497	3.325	0.000	4.342	3.125	3.933	0.432	4.290	-5.165	-0.280			2.505	-3.56
Cumulative SUV/Op	-0.003	0.060	0.051	0.059		0.080	0.060	0.116	0.031	0.130	-0.191	-0.025		Defens	ive SUV	7
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Motter	Heredia	Zunino	Dyson	8					
Game Ops	32	4	4	4	4	4	3	3	3	3		0.00				
Game SUV	-4.41	-1.270	-0.330	-0.880	-0.640	-0.660	-0.550	0.240	-0.710	0.390		-4.41				
Game SUV/Op	-0.138	-0.318	-0.083	-0.220	-0.160	-0.165	-0.183	0.080	-0.237	0.130		-4.41				
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Motter	Heredia	Zunino	Dyson						
Cumulative Ops	612	53	50	54	65	65	49	46	37	52		4.83				
Cumulative SUV	-12.86	-1.850	1.610	-0.170	6.030	1.530	-1.120	-3.060	-7.050	0.980		-8.03				
Cumulative SUV/Op	-0.021	-0.035	0.032	-0.003	0.093	0.024	-0.023	-0.067	-0.191	0.019		-12.86				
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Motter	Heredia	Zunino	Dyson	Whalen	Lawrence				
Game Ops	105	8	16	6	4	9	4	9	7	4	27	11				
Game SUV	-6.49	-1.030	0.302	-0.727	-0.640	-0.030	-0.280	1.258	-0.368	0.470	-5.165	-0.280				
Game SUV/Op	-0.062	-0.129	0.019	-0.121	-0.160	-0.003	-0.070	0.140	-0.053	0.118	-0.191	-0.025				
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Motter	Heredia	Zunino	Dyson	Whalen	Lawrence				
Cumulative Ops	1701	91	157	110	65	119	101	80	51	85	27	11				
Cumulative SUV	-16.42	0.412	7.107	3.155	6.030	5.872	2.005	0.873	-6.618	5.270	-5.165	-0.280				
Cumulative SUV/Op	-0.010	0.005	0.045	0.029	0.093	0.049	0.020	0.011	-0.130	0.062	-0.191	-0.025				

GAME 053 (Summary), MAY 30, SEATTLE-10 (a) COLORADO-4

Segura Valencia Cano Cruz Gamel Scager Heredia Zunino Dyson Pitcher (NL) Powell Motter Miranda Lawrence Zych Rzepczynski Altavilla Ops Sum SUV Sum

	Team	Segura	Valencia	Cano	Cruz	Gamel	Seager	Heredia	Zunino	Dyson	Pitcher (NL)	Powell	Motter	Miranda	Lawrence	Zych	Rzepczynski	Altavilla	Op	s Sum	SUV	Sum
	reum	SS (6)	1B (3)	2B (4)	RF (9)	RF (9)	3B (5)	LF (7)	C (2)	CF (8)		PH	PH	P (1)	P (1)	P(1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	73	6	12	4	1	3	2	2	1	3	0	0	0	22	10	1	1	5	73	73	0.000	
Game SUV	0.41	0.750	0.507	0.433	0.080	0.465	0.333	0.165	0.033	0.340	0.000	0.000	0.000	-1.610	-0.485	-0.230	0.225	-0.597			0.410	0.41
Game SUV/Op	0.006	0.125	0.042	0.108	0.080	0.155	0.167	0.083	0.033	0.113				-0.073	-0.049	-0.230	0.225	-0.119		Defens	ive SUV	ř.
	Team	Segura	Valencia	Cano	Cruz	Gamel	Seager	Heredia	Zunino	Dyson	Pitcher (NL)	Powell	Motter	Miranda	Lawrence	Zych	Rzepczynski	Altavilla	Op	s Sum	SUV	Sum
	ream	SS (6)	1B (3)	2B (4)	RF (9)	RF (9)	3B (5)	LF (7)	C (2)	CF (8)		PH	PH	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	1162	44	119	60	1	30	56	36	15	36	0	5	52	97	21	15	14	20	1162	1162	-6.065	
Cumulative SUV	-3.15	3.012	6.003	3.758	0.080	2.835	4.675	4.098	0.465	4.630	0.000	0.700	3.125	0.442	-0.765	-0.335	1.545	-2.907			2.915	-3.15
Cumulative SUV/Op	-0.003	0.068	0.050	0.063	0.080	0.095	0.083	0.114	0.031	0.129		0.140	0.060	0.005	-0.036	-0.022	0.110	-0.145		Defens	ive SUV	,
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Gamel	Seager	Heredia	Zunino	Dyson	Pitcher (NL)	Powell	Motter									
Game Ops	46	6	5	5	1	4	5	5	5	5	3	1	1		0.19							
Game SUV	5.40	-0.370	-2.430	0.680	0.390	2.140	2.790	1.420	-0.060	-0.040	-0.750	0.390	1.240		5.59							
Game SUV/Op	0.117	-0.062	-0.486	0.136	0.390	0.535	0.558	0.284	-0.012	-0.008	-0.250	0.390	1.240		5.40							
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Gamel	Seager	Heredia	Zunino	Dyson	Pitcher (NL)	Powell	Motter									
Cumulative Ops	658	59	55	59	66	39	70	51	42	57	5	10	50		5.02							
Cumulative SUV	-7.46	-2.220	-0.820	0.510	6.420	4.711	4.320	-1.640	-7.110	0.940	-1.450	-0.030	0.120		-2.44							
Cumulative SUV/Op	-0.011	-0.038	-0.015	0.009	0.097	0.121	0.062	-0.032	-0.169	0.016	-0.290	-0.003	0.002		-7.46							
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Gamel	Seager	Heredia	Zunino	Dyson	Pitcher (NL)	Powell	Motter	Miranda	Lawrence	Zych	Rzepczynski	Altavilla				
Game Ops	119	12	17	9	2	7	7	7	6	8	3	1	1	22	10	1	1	5				
Game SUV	5.81	0.380	-1.923	1.113	0.470	2.605	3.123	1.585	-0.027	0.300	-0.750	0.390	1.240	-1.610	-0.485	-0.230	0.225	-0.597				
Game SUV/Op	0.049	0.032	-0.113	0.124	0.235	0.372	0.446	0.226	-0.004	0.038	-0.250	0.390	1.240	-0.073	-0.049	-0.230	0.225	-0.119				
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Gamel	Seager	Heredia	Zunino	Dyson	Pitcher (NL)	Powell	Motter	Miranda	Lawrence	Zych	Rzepczynski	Altavilla				
Cumulative Ops	1820	103	174	119	67	69	126	87	57	93	5	15	102	97	21	15	14	20				
Cumulative SUV	-10.61	0.792	5.183	4.268	6.500	7.546	8.995	2.458	-6.645	5.570	-1.450	0.670	3.245	0.442	-0.765	-0.335	1.545	-2.907				
Cumulative SUV/Op	-0.006	0.008	0.030	0.036	0.097	0.109	0.071	0.028	-0.117	0.060	-0.290	0.045	0.032	0.005	-0.036	-0.022	0.110	-0.145				

CUMULATIVES THROUGH 18 GAMES

Offense	+Ops	+SUV	+Avg		Defense	+Ops	+SUV	+Avg	Combined	+Ops	+SUV	+Avg
Gamel	39	4.71	0.121		Powell	5	0.700	0.140	Gamel	69	7.546	0.109
Cruz	66	6.42	0.097		Dyson	36	4.630	0.129	Cruz	67	6.500	0.097
Seager	70	4.32	0.062		Heredia	36	4.098	0.114	Seager	126	8.995	0.071
Dyson	57	0.94	0.016		Gamel	30	2.835	0.095	Dyson	93	5.570	0.060
Cano	59	0.51	0.009		Seager	56	4.675	0.083	Powell	15	0.670	0.045
Motter	50	0.12	0.002		Haniger	14	1.140	0.081	Cano	119	4.268	0.036
Haniger	31	0.05	0.002		Cruz	1	0.080	0.080	Motter	102	3.245	0.032
Powell	10	-0.03	-0.003		Segura	44	3.012	0.068	Valencia	174	5.183	0.030
Valencia	55	-0.82	-0.015		Cano	60	3.758	0.063	Heredia	87	2.458	0.028
Heredia	51	-1.64	-0.032	- 1	Motter	52	3.125	0.060	Haniger	45	1.190	0.026
Segura	59	-2.22	-0.038	v	ogelbach	9	0.502	0.056	Segura	103	0.792	0.008
Vogelbach	g	-0.88	-0.098	- 1	Valencia	119	6.003	0.050	Vogelbach	18	-0.378	-0.02
Martin, L	20	-2.28	-0.114	N	Martin, L	9	0.410	0.046	Martin, L	29	-1.870	0.06
Zunino	42	-7.11	-0.169		Zunino	15	0.465	0.031	Zunino	57	-6.645	0.11
Freeman	13	-2.67	-0.205		Ruiz	7	-0.477	-0.068	Freeman	24	-4.188	-0.17
Ruiz	14	-3.24	-0.231	1	Freeman	-11	-1.518	-0.138	Ruiz	21	-3.717	-0.17
Gosewisch	8	-2.19	-0.274	G	osewisch	0	0.000		Gosewisch	8	-2.190	0.27
Pitcher (NL)	5	-1.45	-0.290	Pis	tcher (NL)	0	0.000		Pitcher (NL)	.5	-1.450	0.29
SUV	658	-7.46	-0.011	Rz	epczynski	14	1.545	0.110	Rzepczynski	14	1.545	0.110
Error/PB/CI		5.02	-2.44		Vincent	13	0.885	0.068	Vincent	13	0.885	0.068
7					Curtis	4	0.265	0.066	Curtis	4	0.265	0.066
					Bergman	41	2.647	0.065	Bergman	41	2.647	0.065
					Scribner	21	0.638	0.030	Scribner	21	0.638	0.030
					Diaz	21	0.558	0.027	Diaz	21	0.558	0.027
					Marshall	3	0.050	0.017	Marshall	3	0.050	0.017
				1	wakuma	47	0.557	0.012	Iwakuma	47	0.557	0.012
				,	Miranda	97	0.442	0.005	Miranda	97	0.442	0.005
				н	ernandez	28	0.112	0.004	Hernandez	28	0.112	0.00
					Zych	15	-0.335	-0.022	Zych	15	-0.335	-0.02
					Paxton	50	-1.322	-0.026	Paxton	50	-1,322	-0.02
				1	awrence	21	-0.765	-0.036	Lawrence	21	-0.765	-0.03
			- 1		Pazos	11	-0.605	-0.055	Pazos	11	0.605	0.05
					Gaviglio	36	-3.135	-0.087	Gaviglio	36	-3.135	-0.08
				3 (Gallardo	70	-7,647	-0.109	Gallardo	70	-7.647	-0.10
					Overton	64	-7,458	-0.117	Overton	64	-7.458	-0.11
					Altavilla	20	-2.907	-0.145	Altavilla	20	-2.907	-0.14
					Whalen	27	-5.165	-0.191	Whalen	27	-5.165	-0.19
					De Jong	44	-10.057	-0.229	De Jong	44	-10.057	-0.22
					Fien	11	-4.892	-0.445	Fien	11	4.892	-0.44
					SUV	1162	3.15	-0.003	SUV	1820	-19.61	-0.00
				18.	ror/PB/CI		-6.065	2.915	-04			

GAME 056 (Summary), JUNE 2, TAMPA BAY-4 @ SEATTLE-12

	Team	Gamel	Heredia	Cano	Smith	Cruz	Powell	Seager	Valencia	Motter	Dyson	Zunino	Bergman	Pazos	Altavilla	Ops	Sum	St	JV Sum
	ream	RF (9)	LF (7)	2B (4)	2B (4)	DH (0)	PR	3B (5)	1B (3)	SS (6)	CF (8)	C (2)	P(1)	P(1)	P (1)	Play	Inning	Play	Inning
Game Ops	59	1	4	3	2	0	0	1	5	1	2	1	27	6	6	59	59	0.000	
Game SUV	0.41	0.130	0.495	0.388	0.127	0.000	0.000	0.053	0.190	0.110	0.245	0.100	-0.568	-1.625	0.765			0.410	0.41
Game SUV/Op	0.007	0.130	0.124	0.129	0.063			0.053	0.038	0.110	0.123	0.100	-0.021	-0.271	0.128		Def	ensive S	UV
		Gamel	Heredia	Cano	Smith	Cruz	Powell	Seager	Valencia	Motter	Dyson	Zunino	Bergman	Pazos	Altavilla	Ops	Sum	SI	JV Sum
	Team	RF (9)	LF (7)			DH (0)	PR	3B (5)	1B (3)		CF (8)		P(1)	P(1)	P(1)	Play	Inning	Play	Inning
Cumulative Ops	1221	31	40	63	2	1	5	57	124	53	38	16	68	17	26	1221	1221	-6.065	
Cumulative SUV	-2.74	2.965	4.593	4.147	0.127	0.080	0.700	4.728	6.193	3.235	4.875	0.565	2.078	-2.230	-2.142			3.325	-2.74
Cumulative SUV/Op	-0.002	0.096	0.115	0.066	0.063	0.080	0.140	0.083	0.050	0.061	0.128	0.035	0.031	-0.131	-0.082		Def	ensive S	UV
Offensive SUV	Team	Gamel	Heredia	Cano	Smith	Cruz	Powell	Seager	Valencia	Motter	Dyson	Zunino							
Game Ops	41	5	5	4	1	4	- 1	5	4	4	4	4		0.95					
Game SUV	7.13	-0.140	-0.490	0.940	0.440	1.180	-0.310	-2.470	4.280	3.020	1.130	-0.450		8.08					
Game SUV/Op	0.174	-0.028	-0.098	0.235	0.440	0.295	-0.310	-0.494	1.070	0.755	0.283	-0.113		7.13					
Offensive SUV	Team	Gamel	Heredia	Cano	Smith	Cruz	Powell	Seager	Valencia	Motter	Dyson	Zunino							
Cumulative Ops	699	44	56	63	1	70	11	75	59	54	61	46		5.97					
Cumulative SUV	-0.33	4.571	-2.130	1.450	0.440	7.600	-0.340	1.850	3.460	3.140	2.070	-7.560		5.64	3 1				
Cumulative SUV/Op	0.000	0.104	-0.038	0.023	0.440	0.109	-0.031	0.025	0.059	0.058	0.034	-0.164		-0.33					
Combined SUV	Team	Gamel	Heredia	Cano	Smith	Cruz	Powell	Seager	Valencia	Motter	Dyson	Zunino	Bergman	Pazos	Altavilla				
Game Ops	100	6	9	7	3	4	1	6	9	5	6	5	27	6	6				
Game SUV	7.54	-0.010	0.005	1.328	0.567	1.180	-0.310	-2.417	4.470	3.130	1.375	-0.350	-0.568	-1.625	0.765				
Game SUV/Op	0.075	-0.002	0.001	0.190	0.189	0.295	-0.310	-0.403	0.497	0.626	0.229	-0.070	-0.021	-0.271	0.128				
Combined SUV	Team	Gamel	Heredia	Cano	Smith	Cruz	Powell	Seager	Valencia	Motter	Dyson	Zunino	Bergman	Pazos	Altavilla				
Cumulative Ops	1920	75	96	126	3	71	16	132	183	107	99	62	68	17	26				
Cumulative SUV	-3.07	7.536	2.463	5.597	0.567	7.680	0.360	6.578	9.653	6.375	6.945	-6.995	2.078	-2.230					
Cumulative SUV/Op	-0.002	0.100	0.026	0.044	0.189	0.108	0.023	0.050	0.053	0.060	0.070	-0.113	0.031	-0.131	-0.082				

GAME 059, JUNE 6, MINNESOTA-3 @ SEATTLE-12

9 0.23						001				(INES	<u> </u>	1-5	(u) L	, 12/1		LE					
9 0 25 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Play-by-Play	SUV	Heredia	Valencia	Smith							Zunino	Dyson	Paxton	Zych	Altavilla	Vincent		_	SUV	Sum
6-3	, .,,	S44475	LF (7)	1B (3)	SS (6)	2B (4)	DH (0)	DH (0)	3B (5)	SS (6)/1B (3)	RF (9)	C(2)	CF (8)	P(1)	P(1)	P(1)	P(1)	Play	Inning	Play	Inning
## A3	9	0.23									0.115			0.115			2.				
BB	6-3	0.16	9	0.027			8	- 8		0.053	8 3		1	0.080		8		3		0.16	
Dept-64-3 Color	4-3	0.10		0.017		0.033								0.050			5	3	8	0.10	0.49
K	BB	-0.39												-0.390				1		-0.39	
K	DP 6-4-3	0.78		0.027		0.157				0.207				0.390				4		0.78	
T	K	0.10								1				0.100				1	6	0.10	0.49
HR	K	0.23												0.230				1		0.23	
18	10	0.16												0.160				1		0.16	
77	K	0.10		i i							ii ii			0.100				1	3	0.10	0.49
28	HR	-1.00									n n			-1.000				1		-1.00	
28	7	0.23	0.115								0 0			0.115				2		0.23	
Bill	2B	-0.44						- 1	-			2		-0.440				1		-0.44	
64-function 1-10-state 1-	WP	-0.24	8	8		3 (8	- 3	- 3		8 3	1	- 8	-0.240		8		1	9	-0.24	
IB	BB	-0.22												-0.220				1		-0.22	
4	6-4 (run scores)	-0.06				-0.010				-0.020	į, į			-0.030				3		-0.06	
4 0.51	1B (nunner to 3B)	-0.29								2000				-0.290				1		-0.29	
S - 3	The section of the se	0.51				0.255								0.255				2	12	0.51	-1.51
19				0.038		37771			0.077												21.200
WP									1												
Bis							-	- 0			()	1					-			_	
Figure F							-	-			-	1									
No. No.				9		3 1	9	2	- 1		8 3	1 1	- 8		3	8 8			- 8		
9 0.51																					
18											0,255								10		-0.51
3-6															-0.390			_		_	-10-4
BB				0.133						0,067					-						
K				4.422			-	-		4.007	-	—							\vdash		
K				4			-		-												
\$ 0.23								-				-				_		_	-7	_	0.49
T								100	0.115		0. 0				0.450			_	-		0.47
18			0.000					- 4	0.113												
28			0.000					- 3	-		5 3						į.				
6				9			0	- 2			-										
18									-	0.710	in - 1										0.49
\$ 0.00 0.00							8	- 10		0.510	60						2	_	.0		0.49
S								-	0.200		-										
2B			-		-	_	-	-	0.200		-	-	0.120	-					-		
No.	- Staff											-	0.130					2			_
18						,												1			
3 0.40		_														0.620			7	_	0.49
## Heredia Valencia Smith Cano Cruz Powell Seager Motter Gamel Zunino Dyson Paxton Zych Altavilla Vincent Ops Sum SUV Game SUV Ops																		-			
8 0.22	10000		6			8		8 8		0.200						8	-				
Heredia Valencia Smith Cano Cruz Powell Seager Motter Gamel Zunino Dyson Paxton Zych Altavilla Vincent Ops Sum SUV Sum Suv			6	4		0.087			0.043	,											
Team LF (7) 1B (3) SS (6) 2B (4) DH (0) DH (0) 3B (5) SS (6) 1B (3) RF (9) C (2) CF (8) P (1) G (1) P (1) G (1) P (1) G (1		0.22	de .													ov.		_			0.49
Game Ops 69 2 5 0 5 0 0 4 6 2 0 2 24 5 10 4 6 9 90 000 Game SUV 1.41 0.195 0.242 0.000 0.522 0.000 0.000 0.435 0.817 0.370 0.000 0.240 1.895 0.290 0.145 0.050 1.410 Game SUVOp 0.000 0.098 0.048 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.104 0.105 0.104 0.105 0.104 0.105 0.104 0.105 0.104 0.105 0.104 0.105 0.104 0.105 0.104 0.105 0.		Team	Heredia	Valencia	Smith	Cano	_	_	Seager	Motter		Zunino	Dyson	Paxton	Zych	Altavilla	Vincent	Ops	Sum	SUV	Sum
Came SUV 1.41 0.195 0.242 0.000 0.522 0.000 0.000 0.435 0.817 0.370 0.000 0.240 -1.895 0.290 0.145 0.050 0.141 0.050 0.068 0.104 0.104 0.109 0.136 0.185 0.105 0.120 0.079 0.058 0.015 0.013 Defensive SUV 0.104 0.105 0		Course.	LF (7)	1B (3)	SS (6)	2B (4)	DH (0)	DH (0)	3B (5)	SS (6)/1B (3)	RF (9)	C (2)	CF (8)	P(1)	P(1)	P(1)	P(1)	Play	Inning	Play	Inning
Came SUV/Op 0.020 0.098 0.048 0.104 0.109 0.136 0.185 0.120 -0.079 0.058 0.015 0.013 Defensive SUV	Game Ops	69	2	5	0	5	0	0		6	2	0	2	24	5	10	4	69	69	0.000	, c
Heredia Valencia Smith Cano Cruz Powell Seager Motter Gamel Zunino Dyson Paxton Zych Altavilia Vincent Ops Sum SUV Sumulative Ops 1290 42 129 2 68 1 5 61 59 33 16 40 74 20 36 17 1920 1290 6.065 Cumulative SUV -1.33 4.788 6.435 0.127 4.668 0.069 0.080 0.700 0.140 0.085 0.069 0.081 0.140 0.085 0.069 0.081 0.140 0.085 0.069 0.081 0.140 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.081 0.085 0.069 0.085 0.069 0.085 0	Game SUV	1.41	0.195	0.242	0.000	0.522	0.000	0.000	0.435	0.817	0.370	0.000	0.240	-1.895	0.290	0.145	0.050				1.41
Left Temporary Left Le	Game SUV/Op	0.020	0.098	0.048		0.104			0.109	0.136	0.185		0.120	-0.079	0.058	0.015	0.013	1	Defensi	ive SUV	r.
Cumulative Ops 1290 42 129 2 68 1 5 61 59 33 16 40 74 20 36 17 1290 1290 420 1290 420 1290 4.668 0.080 0.700 0.163 4.052 3.335 0.565 5.115 -3.217 -0.045 -1.997 0.935 4.735 4.735	,		07.	8													8 - 50				
Cumulative Ops		98	Heredia	Valencia	Smith	Cano	Cruz	Powell	Seager	Motter	Gamel	Zunino	Dyson	Paxton	Zych	Altavilla	Vincent	Ops	Sum	SUV	Sum
Cumulative Ops 1290 42 129 2 68 1 5 61 59 33 16 40 74 20 36 17 1290 1290 -6.065		Team	LF (7)	1B (3)	SS (6)	2B (4)	DH (0)	DH (0)	3B (5)	SS (6)/1B (3)	RF (9)	C(2)	CF (8)	P(1)	P(1)	P(1)	P(1)	Play	Inning	Play	Inning
Cumulative SUV -1.33 4.788 6.435 0.127 4.668 0.080 0.700 5.163 4.052 3.335 0.565 5.115 -3.217 -0.045 -1.997 0.935 4.735	Cumulative Ops	1290	42															_			
Cumulative SUV/Op -0.001 0.114 0.050 0.063 0.069 0.080 0.140 0.085 0.069 0.101 0.035 0.128 -0.043 -0.002 -0.055 0.055 Defensive SUV								_	_							777				4 735	-1.33
Offensive SUV Team Heredia Valencia Smith Cano Cruz Powell Seager Motter Gamel Zunino Dyson Game Ops 42 5 4 1 5 3 2 5 5 4 4 4 4 4 0.00 Game SUV 8.08 1.210 1.880 9.160 3.070 0.970 9.850 2.890 0.130 9.440 9.040 9.210 8.08 Game SUV/Op 0.192 0.242 0.470 9.160 0.614 0.323 9.425 0.578 0.026 9.110 9.103 9.053 8.08 Offensive SUV Team Heredia Valencia Smith Cano Cruz Powell Seager Motter Gamel Zunino Dyson Cumulative Ops 741 61 63 2 68 73 13 80 59 48 50 65 5.97 Cumulative SUV 7.75 9.920 5.340 0.280 4.520 8.570 1.190 4.740 3.270 4.131 7.7970 1.860 13.72 Cumulative SUV/Op 0.010 9.015 0.085 0.140 0.066 0.117 9.092 0.059 0.055 0.086 9.0159 0.029 7.75 Combined SUV Team Heredia Valencia Smith Cano Cruz Powell Seager Motter Gamel Zunino Dyson Combined SUV Team Heredia Valencia Smith Cano Cruz Powell Seager Motter Gamel Zunino Dyson Paxton Zych Altavilla Vincent Game SUV/Op 0.085 0.201 0.236 9.160 0.359 0.325 0.947 9.070 9.085 0.086 9.015 0.090 9.055 0.086 9.015 0.090 9.055 0.090 9.005 0.085 0.090 9.005 0.085 0.090 9.005 0.085 0.090 9.005 0.085 0.090 9.005 0.090 0.0																			Defens		
Game Ops	Cumulative Se 170p	-0.001	0.224	0.050	0.002	0.003	0.000	0.110	0.005	0.003	0.101	0.033	0.120	0.013	0.002	0.000	0.022				_
Game SUV S.08 L.210 L.880 -0.160 3.070 0.970 -0.850 2.890 0.130 -0.440 -0.410 -0.210 8.08	Offensive SLIV	Toom	Haradia	Valancia	Smith	Cono	Cenz	Powall	Scores	Motter	Camal	Zunino	Davon								
Game SUV 8.08 1.210 1.880 -0.160 3.070 0.970 -0.850 2.890 0.130 -0.440 -0.410 -0.210 8.08															0.00						
Game SUV/Op 0.192 0.242 0.470 -0.160 0.614 0.323 -0.425 0.578 0.026 -0.110 -0.103 -0.053 8.08								_	_		_	_	_								
Offensive SUV Team Heredia Valencia Smith Cano Cruz Powell Seager Motter Game! Zunino Dyson Cumulative Ops 741 61 63 2 68 73 13 80 59 48 50 65 5.97 Cumulative SUV 7.75 -0.920 5.340 0.280 4.520 8.570 -1.190 4.740 3.270 4.131 -7.970 1.860 13.72 Cumulative SUV(Op 0.010 -0.015 0.085 0.140 0.066 0.117 -0.092 0.055 0.086 -0.159 0.029 7.75 Combined SUV Team Heredia Valencia Smith Cano Cruz Powell Seager Motter Game! Zunino Dyson Paxton Zych Altavilla Vincent Game SUV 9.49 1.405 2.122 -0.160 3.592 0.970 -0.850 3.325 0.947 -0.070 -0.410 0.030 -1.895 0.29	5 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 1				72000000000			1117.73		1 - 1 - 25 - 1 / 2											
Cumulative Ops	Game SUV/Op	0.192	0.242	0.470	-0.160	0.614	0.323	-0.425	0.578	0.026	-0.110	-0.103	-0.053		8.08	\$					
Cumulative Ops			4			100000				0.001	Trade (1)		2000								
Cumulative SUV 7.75 -0.920 5.340 0.280 4.520 8.570 -1.190 4.740 3.270 4.131 -7.970 1.860 13.72					-		-	-	-		-		-								
Combined SUV Team Heredia Valencia Smith Cano Cruz Powell Seager Motter Gamel Zunino Dyson Paxton Zych Altavilla Vincent Came SUV/Op 0.085 0.201 0.236 0.160 0.359 0.359 0.323 0.425 0.369 0.086 0.012 0.013 0.005 0.0	CONTROL SERVICE SERVICE AND A SECOND SERVICE S		-				_		_	-			-								
Combined SUV Team Heredia Valencia Smith Cano Cruz Powell Seager Motter Game Zunino Dyson Paxton Zych Altavilla Vincent	Cumulative SUV	7.75	-0.920	5.340	0.280	4.520	8.570				4.131	-7.970									
Game Ops	Cumulative SUV/Op	0.010	-0.015	0.085	0.140	0.066	0.117	-0.092	0.059	0.055	0.086	-0.159	0.029		7.75						
Game Ops			7																		
Game Ops	Combined SUV	Team	Heredia	Valencia	Smith	Cano	Cruz	Powell	Seager	Motter	Gamel	Zunino	Dyson	Paxton	Zych	Altavilla	Vincent				
Game SUV 9.49 1.405 2.122 -0.160 3.592 0.970 -0.850 3.325 0.947 -0.070 -0.410 0.030 -1.895 0.290 0.145 0.050	Game Ops		7	9	1	10	3			11	6	4	6	24	5	10	4				
Game SUV/Op 0.085 0.201 0.236 -0.160 0.359 0.323 -0.425 0.369 0.086 -0.012 -0.103 0.005 -0.079 0.058 0.015 0.013	Game SUV	9.49	1.405	2.122	-0.160	3.592	0.970	-0.850	3.325	0.947	-0.070	-0.410	0.030	-1.895	0.290	0.145	0.050				
Combined SUV Team Heredia Valencia Smith Cano Cruz Powell Seager Motter Gamel Zunino Dyson Paxton Zych Altavilla Vincent Cumulative Ops 2031 103 192 4 136 74 18 141 118 81 66 105 74 20 36 17 Cumulative SUV 6.42 3.868 11.775 0.407 9.188 8.650 0.490 9.903 7.322 7.466 -7.405 6.975 -3.217 -0.045 -1.997 0.935						-	_														
Cumulative Ops 2031 103 192 4 136 74 18 141 118 81 66 105 74 20 36 17 Cumulative SUV 6.42 3.868 11.775 0.407 9.188 8.650 -0.490 9.903 7.322 7.466 -7.405 6.975 -3.217 -0.045 -1.997 0.935		1				77															
Cumulative Ops 2031 103 192 4 136 74 18 141 118 81 66 105 74 20 36 17 Cumulative SUV 6.42 3.868 11.775 0.407 9.188 8.650 -0.490 9.903 7.322 7.466 -7.405 6.975 -3.217 -0.045 -1.997 0.935			Heredia	Valencia	Smith	Cano	Cruz	Powell	Seager	Motter	Gamel	Zunino	Dyson	Paxton	Zych	Altavilla	Vincent				
	Cumulative Ops	2031	103	192	4	136	74	18	141	118	81	66	105	74	20	36	17				
Cumulative SUV/Op 0.005 0.038 0.061 0.102 0.068 0.117 -0.027 0.070 0.062 0.092 -0.112 0.066 -0.043 -0.002 -0.055 0.055																					
	Cumulative SUV/Op	0.003	0.038	0.061	0.102	0.068	0.117	-0.027	0.070	0.062	0.092	-0.112	0.066	-0.043	-0.002	-0.055	0.055				

GAME 062 (Summary), JUNE 9, TORONTO-2 @ SEATTLE-4

	Team	Gamel	Heredia	Cano	Cruz	Seager	Valencia	Zunino	Dyson	Motter	Gaviglio	Cloyd	Vincent	Diaz	Op	Sum	SUV	Sum
	ream	RF (9)	LF (7)	2B (4)	DH (0)	3B (5)	1B (3)	C (2)	CF (8)	SS (6)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	64	0	0	5	0	2	9	3	2	6	25	4	5	3	64	64	-0.240	
Game SUV	2.41	0.000	0.000	0.467	0.000	0.253	0.393	0.082	0.322	0.758	-0.520	-0.210	0.490	0.375			2.650	2.41
Game SUV/Op	0.038			0.093		0.127	0.044	0.027	0.161	0.126	-0.021	-0.053	0.098	0.125		Defens	ive SU	<i>V</i>
		Gamel	Heredia	Cano	Cruz	Seager	Valencia	Zunino	Dyson	Motter	Gaviglio	Cloyd	Vincent	Diaz	Op	Sum	SUV	Sum
	Team	RF (9)	LF (7)	2B (4)	DH (0)	3B (5)	1B (3)	C (2)	CF (8)	SS (6)	P(1)	P(1)	P(1)	P(1)	Play	Inning	Play	Innin
Cumulative Ops	1354	33	42	73	1	63	138	19	42	65	61	4	22	24	1354	1354	-6.305	
Cumulative SUV	1.08	3.335	4.788	5.135	0.080	5.417	6.828	0.647	5.437	4.810	-3.655	-0.210	1.425	0.933			7.385	1.08
Cumulative SUV/Op	0.001	0.101	0.114	0.070	0.080	0.086	0.049	0.034	0.129	0.074	-0.060	-0.053	0.065	0.039		Defens	ive SU	,
Offensive SUV	Team	Gamel	Heredia	Cano	Cruz	Seager	Valencia	Zunino	Dyson	Motter								
Game Ops	33	4	4	4	4	4	4	3	3	3		0.00						
Game SUV	0.08	1.070	-1.120	0.150	-0.690	1.130	-0.620	0.050	1.160	-1.050		0.08						
Game SUV/Op	0.002	0.268	-0.280	0.038	-0.173	0.283	-0.155	0.017	0.387	-0.350		0.08						
Offensive SUV	Team	Gamel	Heredia	Cano	Cruz	Seager	Valencia	Zunino	Dyson	Motter								
Cumulative Ops	774	52	65	72	77	84	67	53	68	62		5.97						
Cumulative SUV	7.83	5.201	-2.040	4.670	7.880	5.870	4.720	-7.920	3.020	2.220		13.80						
Cumulative SUV/Op	0.010	0.100	-0.031	0.065	0.102	0.070	0.070	-0.149	0.044	0.036		7.83						
Combined SUV	Team	Gamel	Heredia	Cano	Cruz	Seager	Valencia	Zunino	Dyson	Motter	Gaviglio	Cloyd	Vincent	Diaz				
Game Ops	97	4	4	9	4	6	13	6	5	9	25	4	5.	3				
Game SUV	2.49	1.070	-1.120	0.617	-0.690	1.383	-0.227	0.132	1.482	-0.292	-0.520	-0.210	0.490	0.375				
Game SUV/Op	0.026	0.268	-0.280	0.069	-0.173	0.231	-0.017	0.022	0.296	-0.032	-0.021	-0.053	0.098	0.125				
Combined SUV	Team		Heredia	Cano	Cruz	Seager	Valencia	Zunino	Dyson	Motter	Gaviglio	Cloyd	Vincent	Diaz				
Cumulative Ops	2128	85	107	145	78	147	205	72	110	127	61	4	22	24				
Cumulative SUV	8.91	8.536	2.748	9.805	7.960	11.287	11.548	-7.273	8.457	7.030	-3.655	-0.210	1.425	0.933				
Cumulative SUV/Op	0.004	0.100	0.026	0.068	0.102	0.077	0.056	-0.101	0.077	0.055	-0.060	-0.053	0.065	0.039				

GAME 065 (Summary), JUNE 12, SEATTLE-14 @ MINNESOTA-3

		Gamel	Haniger	Cano	Cruz	Seager	Valencia	Zunino	Heredia	Smith	Gallardo	Zych	Pazos	Cishek	Ops	Sum	SUV	Sum
	Team	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	C (2)	CF (8)	SS (6)	P (1)	P (1)	P(1)	P (1)	Play	Inning	Play	Inning
Game Ops	67	1	2	4	0	4	11	0	3	4	26	3	3	6	67	67	-0.300	
Game SUV	1.41	0.115	0.310	0.213	0.000	0.475	0.048	0.000	0.490	0.240	-1.532	0.245	0.325	0.480			1.710	1.41
Game SUV/Op	0.021	0.115	0.155	0.053		0.119	0.004		0.163	0.060	-0.059	0.082	0.108	0.080		Defens	ive SU	V
		Gamel	Haniger	Cano	Cruz	Seager	Valencia	Zunino	Heredia	Smith	Gallardo	Zych	Pazos	Cishek	Op	Sum	SUV	Sum
	Team	LF (7)	RF (9)		DH (0)	-	1B (3)	C (2)	CF (8)	SS (6)	P (1)	P (1)	P(1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	1421	34	16	77	1	67	149	19	45	6	96	23	20	6	1421	1421	-6.605	
Cumulative SUV	2.49	3.450	1.450	5.348	0.080	5.892	6.877	0.647	5.278	0.367	-9.178	0.200	-1.905	0.480			9.095	2.49
Cumulative SUV/Op	0.002	0.101	0.091	0.069	0.080	0.088	0.046	0.034	0.117	0.061	-0.096	0.009	-0.095	0.080		Defens	ive SU	V
Offensive SUV	Team	Gamel	Haniger	Cano	Cruz	Seager	Valencia	Zunino	Heredia	Smith	9							
Game Ops	51	6	6	6	6	6	6	5	5	5		1.77						
Game SUV	7.82	1.050	2.630	-1.110	2.150	0.960	1.060	1.730	-0.930	0.280		9.59						
Game SUV/Op	0.153	0.175	0.438	-0.185	0.358	0.160	0.177	0.346	-0.186	0.056		7.82						
Offensive SUV	Team	Gamel	Haniger	Cano	Cruz	Seager	Valencia	Zunino	Heredia	Smith	3							
Cumulative Ops	825	58	37	78	83	90	73	58	70	7		7.74						
Cumulative SUV	15.65	6.251	2.680	3.560	10.030	6.830	5.780	-6.190	-2.970	0.560		23.39						
Cumulative SUV/Op	0.019	0.108	0.072	0.046	0.121	0.076	0.079	-0.107	-0.042	0.080		15.65						
Combined SUV	Team	Gamel	Haniger	Cano	Cruz	Seager	Valencia	Zunino	Heredia	Smith	Gallardo	Zych	Pazos	Cishek				
Game Ops	118	7	8	10	6	10	17	5	8	9	26	3	3	6				
Game SUV	9.23	1.165	2.940	-0.897	2.150	1.435	1.108	1.730	-0.440	0.520	-1.532	0.245	0.325	0.480				
Game SUV/Op	0.078	0.166	0.368	-0.090	0.358	0.144	0.065	0.346	-0.055	0.058	-0.059	0.082	0.108	0.080				
Combined SUV	Team	Gamel	Haniger	Cano	Cruz	Seager	Valencia	Zunino	Heredia	Smith	Gallardo	Zych	Pazos	Cishek				
Cumulative Ops	2246	92	53	155	84	157	222	77	115	13	96	23	20	6				
Cumulative SUV/Op	18.14	9.701	4.130 0.078	8.908 0.057	0.120	0.081	12.657	-5.543 -0.072	2,308	0.927	-9.178 -0.096	0.200	-1.905 -0.095	0.480				

GAME 068, JUNE 15, SEATTLE-2 @ MINNESOTA-6

	<u>U.</u>	X IVII	2 000	, , ,	1112	13,	SEA	1 1 1/1	J-2 (U	U 1VII	1111	501	/ X -	<u>U</u>		
Play-by-Play	suv		_	_	_		Valencia	Dyson	Ruiz		Miranda	De Jong	_	s Sum		Sum
		LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	SS (6)	P (1)	P(1)	Play	Inning	Play	Innir
2B	-0.63										-0.630		1		-0.63	
WP	-0.24										-0.240	0	1		-0.24	
HR	-1.13										-1.130		1		-1.13	
BB	-0.39										-0.390		1		-0.39	
3	0.40	().					0.200				0.200		2		0.40	
9	0.26		0.130	ji .							0.130	j	2		0.26	i)
1B	-0.23		10/1/2020	n l							-0.230)	1		-0.23	
HR	-2.65	- 1									-2.650		1		-2.65	
2B	-0.23										-0.230	i i	1		-0.23	
3	0.33					-	0.165	-			0.165	1	2	13	0.33	-4.5
33000		-		2	-	-	0.105				- 15 (1-52)	-	1	13		-4
HBP	-0.39	- 9		-							-0.390	0		- 4	-0.39	
IB	-0.63	- 4		0							-0.630	0	1	- 4	-0.63	1
IB	-0.87	- 9		0							-0.870	0	1		-0.87	10-
5	0.78	- 4				0.390					0.390	0	2		0.78	0
K	0.86	- 9		ş-		- 4					0.860	ç.	1		0.86	0
5	0.74	7.0		00.	y - 3	0.370					0.370	22	2	- 8	0.74	0.4
HR	-1.00										-1.000		1		-1.00	
4-3	0.23			0.077			0.038				0.115		3		0.23	
8	0.16							0.080			0.080		2		0.16	
K	0.10										0.100		1	7	0.10	-0.5
1B	-0.39									,	-0.390		1		-0.39	
1B	-0.63										-0.630		1		-0.63	
8	0.59	T P						0.295			0.295	Y	2	- 3	0.59	1
THE REPORT OF STREET	100000	7		0.220			0.005	0.293	1	0.122	2000000	87	-	n n	7.555	
DP 6-4-3	0.92	- 3		0.238		\rightarrow	0.085	-		0.137	0.460		4	8	0.92	0.4
4	0.23			0.115			(28,000)					0.115	2		0.23	
3	0.16	2000					0.080					0.080	2		0.16	
7	0.10	0.050										0.050	2	6	0.10	0.4
6-3	0.23	7.5			i i		0.038			0.077		0.115	3		0.23	
BB	-0.22											-0.220	1		-0.22	
.5	0.26					0.130						0.130	2		0.26	
8	0.22	- 4						0.110				0.110	2	8	0.22	0.4
K	0.23	7.0		87. E	X	1 1						0.230	1	100	0.23	0.7
2B	-0.44											-0.440	1		-0.44	
7	0.37	0.185						: :				0.185	2		0.37	t-
		0.102						0.166				-				0.4
8	0.33	_	_	-	_	_	_	0.165	_	_		0.165	2	6	0.33	0.4
BB	-0.39	_	6									-0.390	1		-0.39	
K	0.40	_	6									0.400	1		0.40	
DP 6-4-3	0.48		501	0.097			0.017			0.127		0.240	4	6	0.48	0.4
	Tean	Gamel	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Motter	Miranda	De Jong	Op	s Sum	SUV	Sum
	1 can	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	SS (6)	P (1)	P(1)	Play	Inning	Play	Inni
Game Ops	62	2	1	4	0	3	7	4	0	3	24	14	62	62	0.000	
Game SUV	-2.08	10000	0.130	0.527	0.000	0.890	0.623	0.650	0.000	0.340	-6.245	0.770			-2.080	-2.0
Game SUV/Op	-0.03	_	0.130	0.132		0.297	0.089	0.163	11000	0.113	-0.260	0.055		Defens	ive SUV	_
Game Sc 170p	-0.05	V.110	0.130	0.132		0.277	0.007	0.105		0.112	-0.200	0.055		Descui	iic be	
		-					85.5	100000	1000		200	In contract	-	C	£12.15	
	Tean	1	Haniger	_			Valencia		Ruiz	4.500	Miranda	100	100000	s Sum	1000	Sum
	1623/62	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	SS (6)	P (1)	P(1)	Play	Inning	Play	Inni
Cumulative Ops	1483	36	17	81	1	.70	156	46	7	68	121	58	1483	1483	-6.605	
Cumulative SUV	0.41	3.685	1.580	5.875	0.080	6.782	7.500	6.087	-0.477	5.150	-5.803	-9.287	3		7.015	0.4
Cumulative SUV/O	р 0.000	0.102	0.093	0.073	0.080	0.097	0.048	0.132	-0.068	0.076	-0.048	-0.160	,	Defens	ive SUV	7
		1		-		-					-	-	-			
Offensive SUV	Tean	Gamel	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Motter						
	_			+	1	-	3					0.00				
Game Ops	33	4	4	4	4	4	4	3	3	3		0.00				
Game SUV	-2.41	and the same of th	-0.880	0.220	-1.030	0.600	-0.460	-1.000	-0.750	-0.220		-2.41				
Game SUV/Op	-0.07	0.278	-0.220	0.055	-0.258	0.150	-0.115	-0.333	-0.250	-0.073		-2.41				
Offensive SUV	Tean	n Gamel	Haniger	r Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Motter						
Cumulative Ops	858	62	41	82	87	94	77	71	17	65	- 1	7.74				
Cumulative SUV	13.24		1.800	3.780	9.000	7.430	5.320	2.020	-3.990	2.000	- 1	20.98				
	_	_	0.044	0.046	0.103	0.079	0.069	0.028	_	0.031						
Cumulative SUV/O	P 0.01.	v.119	0.044	v.040	0.103	0.079	0.009	0.028	-0.235	0.051		13.24	-			
Approximate Approx						1 200000	Lan grant of	Same	-			in the second				
Combined SUV	Tean	1000000		-		Seager		Dyson	Ruiz	Motter	Miranda					
Game Ops	95	6	5	8	4	7	- 11	7	3	6	24	14				
Game SUV	-4.49	1.345	-0.750	0.747	-1.030	1.490	0.163	-0.350	-0.750	0.120	-6.245	0.770				
Game SUV/Op	-0.04	7 0.224	-0.150	0.093	-0.258	0.213	0.015	-0.050	-0.250	0.020	-0.260	0.055				
							1	-								
	Tean	Gamel	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Motter	Miranda	De Jong				
Combined SUV		_	-													
Combined SUV Cumulative Ops	2341	98	58	163	88	164	233	117	24	133	121	58				
Cumulative Ops	2341	_		_	_					_						
	2341 13.65	11.046		9,655 0.059	9.080	164 14.212 0.087		8.107 0.069	-4.467 -0.186	133 7.150 0.054	121 -5.803 -0.048	-9.287 -0.160				

GAME 071 (Summary), JUNE 18, SEATTLE-7 @ TEXAS-3

																		_			
	Team	Gamel	Heredia	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Smith	Bergman	Rzepczynski	Cishek	Pazos	Vincent	Diaz	Op	s Sum	SUV	Sum
	1 cam	LF (7)	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	SS (6)	P (1)	P (1)	P (1)	P (1)	P(1)	P (1)	Play	Inning	Play	Innin
Game Ops	67	2	1	1	4	0	3	9	5	0	4	22	1	4	3	5	3	67	67	0.000	
Game SUV	1.41	0.230	0.080	0.130	0.383	0.000	0.147	0.352	0.830	0.000	0.397	-0.958	0.110	-0.075	-1.060	0.435	0.410			1.410	1.41
Game SUV/Op	0.021	0.115	0.080	0.130	0.096		0.049	0.039	0.166		0.099	-0.044	0.110	-0.019	-0.353	0.087	0.137		Defens	sive SUV	7
		Gamel	Heredia	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Smith	Bergman	Rzepczynski	Cishek	Pazos	Vincent	Diaz	Op	s Sum	SUV	Sum
	Team	LF (7)	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	SS (6)	P (1)	P (1)	P(1)	P (1)	P(1)	P(1)	Play	Inning	Play	Innin
Cumulative Ops	1550	38	46	18	85	1	73	165	51	7	10	90	15	10	23	27	27	1550	1550	-6.605	
Cumulative SUV	1.82	3.915	5.358	1.710	6.258	0.080	6.928	7.852	6.917	-0.477	0.763	1.120	1.655	0.405	-2.965	1.860	1.343			8.425	1.82
Cumulative SUV/Op	0.001	0.103	0.116	0.095	0.074	0.080	0.095	0.048	0.136	-0.068	0.076	0.012	0.110	0.041	-0.129	0.069	0.050		Defens	sive SUV	7
Offensive SUV	Team	Gamel	Heredia	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Smith										
Game Ops	41	4	1	5	5	5	5	4	4	4	4		2.08								
Game SUV	0.51	0.570	0.390	-0.400	0.190	-0.820	2.220	0.150	-0.670	-0.440	-0.680		2.59								
Game SUV/Op	0.012	0.143	0.390	-0.080	0.038	-0.164	0.444	0.038	-0.168	-0.110	-0.170		0.51								
Offensive SUV	Team	Gamel	Heredia	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Smith										
Cumulative Ops	899	66	71	46	87	92	99	81	75	21	11		9.82								
Cumulative SUV	13.75	7.931	-2.580	1.400	3.970	8.180	9.650	5.470	1.350	-4.430	-0.120	į.	23.57								
Cumulative SUV/Op	0.015	0.120	-0.036	0.030	0.046	0.089	0.097	0.068	0.018	-0.211	-0.011		13.75								
Combined SUV	Team	Gamel	Heredia	Haniger	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Smith	Bergman	Rzepczynski	Cishek	Pazos	Vincent	Diaz				
Game Ops	108	6	2	6	9	5	8	13	9	4	8	22	1	4	3	5	3	1			
Game SUV	1.92	0.800	0.470	-0.270	0.573	-0.820	2.367	0.502	0.160	-0.440	-0.283	-0.958	0.110	-0.075	-1.060	0.435	0.410	1			
Game SUV/Op	0.018	0.133	0.235	-0.045	0.064	-0.164	0.296	0.039	0.018	-0.110	-0.035	-0.044	0.110	-0.019	-0.353	0.087	0.137	1			
Combined SUV	Team		Heredia		Cano	Cruz	Seager	Valencia		Ruiz	Smith		Rzepczynski								
Cumulative Ops	2449	104	117	64	172	93	172	246	126	28	21	90	15	10	23	27	27				
Cumulative SUV	15.57	11.846	2.778	3.110	10.228	8.260	16.578	13.322	8.267	-4.907	0.643	1.120	1.655		-2.965	1.860	1.343	-			
Cumulative SUV/Op	0.006	0.114	0.024	0.049	0.059	0.089	0.096	0.054	0.066	-0.175	0.031	0.012	0.110	0.041	-0.129	0.069	0.050				

CUMULATIVES THROUGH 24 GAMES

		╧	7111012	ATIVES					GANIE	<u> </u>	-	
Offense	+Ops	+SUV	+Avg	Defense	+Ops	+SUV	+Avg		Combined	+Ops	+SUV	+Avg
Gamel	66	7.93	0.120	Powell	5	0.700	0.140		Gamel	104	11.846	0.114
Seager	99	9.65	0.097	Dyson	51	6.917	0.136		Seager	172	16.578	0.096
Cruz	92	8.18	0.089	Heredia	46	5.358	0.116		Cruz	93	8.260	0.089
Valencia	81	5.47	0.068	Gamel	38	3.915	0.103		Dyson	126	8.267	0.066
Cano	87	3.97	0.046	Haniger	18	1.710	0.095		Cano	172	10.228	0.059
Motter	65	2.00	0.031	Seager	73	6.928	0.095		Valencia	246	13.322	0.054
Haniger	46	1.40	0.030	Cruz	. 1	0.080	0.080		Motter	133	7.150	0.054
Dyson	75	1.35	0.018	Smith	10	0.763	0.076		Haniger	64	3.110	0.049
Smith	-11	-0.12	-0.011	Motter	68	5.150	0.076		Smith	21	0.643	0.031
Heredia	71	-2.58	-0.036	Cano	85	6.258	0.074		Heredia	117	2.778	0.024
Segura	59	-2.22	-0.038	Segura	-44	3.012	0.068		Segura	103	0.792	0.008
Powell	13	-1.19	-0.092	Vogelbach	9	0.502	0.056		Vogelbach	18	-0.378	-0.021
Vogelbach	9	-0.88	0.098	Valencia	165	7.852	0.048		Powell	18	-0.490	-0.027
Zunino	58	-6.19	-0.107	Martin, L	9	0.410	0.046		Martin, L	29	-1.870	-0.064
Martin, L	20	-2.28	-0.114	Zunino	19	0.647	0.034		Zunino	77	-5.543	-0.072
Freeman	13	-2.67	-0.205	Ruiz	7	-0.477	-0.068		Freeman	24	-4.188	-0.175
Ruiz	21	-4.43	-0.211	Freeman	11	-1.518	-0.138		Ruiz	28	4.907	-0.175
Gosewisch	8	-2.19	-0.274	Gosewisch	0	0.000			Gosewisch	- 8	-2.190	-0.274
Pitcher (NL)	5	-1.45	-0.290	Pitcher (NL)	0	0.000			Pitcher (NL)	5	-1.450	-0.290
SUV	899	13.75	0.015	Rzepczynski	15	1.655	0.110		Rzepczynski	15	1.655	0.110
Error/PB/CI	939	9.82	23.57	Vincent	27	1.860	0.069		Vincent	27	1.860	0.069
Error/PB/CI		9.84	23.37	Curtis	4	0.265	0.066	-	Curtis	4	0.265	0.066
				Diaz	27	1.343	0.050		Diaz	27	1.343	0.050
				Cishek			100000000000000000000000000000000000000		Cishek	-1100	- 10.000	
				0.0000000	10	0.405	0.041	_	0.00000000	10	0.405	0.041
				Scribner	21	0.638	0.030	-	Scribner	21	0.638	0.030
				Marshall	3	0.050	0.017		Marshall	3	0.050	0.017
				Bergman	90	1.120	0.012		Bergman	90	1.120	0.012
				Iwakuma	47	0.557	0.012		Iwakuma	47	0.557	0.012
	-			Zych	23	0.200	0.009		Zych	23	0.200	0.009
				Hernandez	28	0.112	0.004		Hernandez	28	0.112	0.004
				Lawrence	21	-0.765	-0.036		Lawrence	21	-0.765	-0.036
				Paxton	74	-3.217	-0.043		Paxton	74	-3.217	-0.043
				Miranda	121	-5.803	-0.048		Miranda	121	-5.803	-0.048
				Cloyd	4	-0.210	-0.053		Cloyd	4	-0.210	-0.053
				Altavilla	36	-1.997	-0.055		Altavilla	36	-1.997	-0.055
				Gaviglio	61	-3.655	-0.060		Gaviglio	61	-3.655	-0.060
				Gallardo	96	-9.178	-0.096		Gallardo	96	-9.178	-0.096
				Overton	64	-7,458	-0.117		Overton	64	+7.458	-0.117
				Pazos	23	-2.965	-0.129		Pazos	23	-2.965	-0.129
				De Jong	58	-9.287	-0.160		De Jong	58	-9.287	-0.160
				Whalen	27	-5,165	-0.191		Whalen	27	-5,165	-0.191
				Fien	11	4.892	-0.445		Fien	11	4.892	-0.445
				SUV	1550	1.82	0.001		SUV	2449	15.57	0.006
				Error/PB/CI	2	-6.605	8.425			- 15		(X - 1)

GAME 074 (Summary), JUNE 21, DETROIT-5 @ SEATTLE-7

			. , ,	иш		,,, •	CIVE	,_		1101		(66) ~				-		
	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Paxton	Zych	Vincent	Diaz	Op	s Sum	SUV	Sum
	Team	SS (6)	LF (7)	2B (4)	DH (0)	3B (5)	1B (3)	RF (9)	CF (8)	C (2)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inni
Game Ops	65	4	0	5	0	3	6	2	2	3	26	5	4	5	65	65	-0.480	
Game SUV	-0.59	0.435	0.000	0.572	0.000	0.337	0.295	0.130	-0.365	0.587	-2.625	0.560	0.185	-0.700			-0.110	-0.5
Game SUV/Op	-0.009	0.109		0.114		0.112	0.049	0.065	-0.183	0.196	-0.101	0.112	0.046	-0.140		Defens	sive SUV	7
		Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Paxton	Zych	Vincent	Diaz	Op	s Sum	SUV	Sum
	Team	SS (6)	LF (7)	2B (4)	DH (0)	3B (5)	1B (3)	RF (9)	CF (8)	C (2)	P (1)	P (1)	P(1)	P (1)	Play	Inning	Play	Inni
Cumulative Ops	1617	48	38	90	1	76	171	20	53	22	100	28	31	32	1617	1617	-7.085	
Cumulative SUV	1.23	3.447	3.915	6.830	0.080	7.265	8.147	1.840	6.552	1.233	-5.842	0.760	2.045	0.643			30.109	23.0
Cumulative SUV/Op	0.014	0.072	0.103	0.076	0.080	0.096	0.048	0.092	0.124	0.056	-0.058	0.027	0.066	0.020		Defens	sive SUV	7
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino								
Game Ops	36	4	4	4	4	4	4	4	4	4		0.00						
Game SUV	3.08	0.340	0.910	0.820	2.310	-0.420	-1.170	0.760	-0.430	-0.040		3.08						
Game SUV/Op	0.086	0.085	0.228	0.205	0.578	-0.105	-0.293	0.190	-0.108	-0.010		3.08						
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino								
Cumulative Ops	935	63	70	91	96	103	85	50	79	62		9.82						
Cumulative SUV	16.83	-1.880	8.841	4.790	10.490	9.230	4.300	2.160	0.920	-6.230		26.65						
Cumulative SUV/Op	0.018	-0.030	0.126	0.053	0.109	0.090	0.051	0.043	0.012	-0.100		16.83						
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Paxton	Zych	Vincent	Diaz				
Game Ops	101	8	4	9	4	7	10	6	6	7	26	5	4	5				
Game SUV	2.49	0.775	0.910	1.392	2.310	-0.083	-0.875	0.890	-0.795	0.547	-2.625	0.560	0.185	-0.700				
Game SUV/Op	0.025	0.097	0.228	0.155	0.578	-0.012	-0.088	0.148	-0.133	0.078	-0.101	0.112	0.046	-0.140				
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Paxton	Zych	Vincent	Diaz				
Cumulative Ops	2552	111	108	181	97	179	256	70	132	84	100	28	31	32				
Cumulative SUV	18.06	1.567	12.756	11.620	10.570	16.495	12.447	4.000	7.472	-4.997	-5.842	0.760	2.045	0.643				
Cumulative SUV/Op	0.007	0.014	0.118	0.064	0.109	0.092	0.049	0.057	0.057	-0.059	-0.058	0.027	0.066	0.020				

GAME 077, JUNE 24, HOUSTON-5 @ SEATTLE-2

Play-by-Play	suv	Segura	Gamel	Cano	Cruz	Seager	Haniger	Dyson	Motter	Zunino	Ruiz	Gaviglio	Zych	Rzepczynski	Cishek	Altavilla	Ops	Sum	SUV	Sum
riay-by-riay	SUV						RF (9)				C(2)	P(1)	P(1)		P (1)	P(1)		Inning	Play	Inni
BB	-0.39						2	E .		8	47	-0.390		1			1	70	-0.39	
1-3 (runner to 2B)	0.18		8					6	0.030	6	8 8	0.150	8				2	3	0.18	
6-3	0.37	0.123							0.062			0.185					3		0.37	
BB	-0.12											-0.120					1	- 6	-0.12	
K	0.45							5				0.450		j.			1	8	0.45	0.4
1B	-0.39											-0.390					1		-0.39	
IB	-0.63							Ĭ.				-0.630		ı .			1		-0.63	
6	0.59	0.295										0.295					2		0.59	
DP 6-4-3	0.92	0.137		0.238					0.085			0.460		i i			4	8	0.92	0.4
1B	-0.39								63.		12	-0.390		Y			1		-0.39	
Balk	-0.24							.*			* - *	-0.240		1			1	- 1	-0.24	
HR	-1.37		3 8					5		6	8 8	-1.370	8			9	1	- 3	-1.37	
5-3	0.23					0.077			0.038		. 5	0.115					3		0.23	
K	0.16											0.160					1		0.16	
3	0.10								0.050			0.050		,			2	9	0.10	-1.5
2-3	0.23								0.038		0.077	0.115					3		0.23	
2B	-0.44								The state of			-0.440					1	Ú	-0.44	
K	0.37											0.370		, and the			1		0.37	
9	0.33						0.165		i .			0.165					2	7	0.33	0.4
5-3	0.23					0.077		1	0.038		02.	0.115		7			3	, X.0	0.23	П
8	0.16							0.080			* 7	0.080	-				2	-	0.16	
2B	-0.23	3	8 8					5	8	5	8 3	-0.230	8			9	1	- 3	-0.23	
8	0.33						3	0.165	4	0	d	0.165					2	8	0.33	0.4
2	0.23										0.115	0.115					2		0.23	
BB	-0.22								J		J.	-0.220					1		-0.22	
8	0.26							0.130				0.130					2		0.26	
2	0.22								1		0.110	0.110					2	7	0.22	0.4
K	0.23												0.230				1	700	0.23	
1B	-0.22												-0.220				1		-0.22	
CI (Rzepczynski)	-0.44										-0.440			1			1		-0.44	
K	0.47							-7				- 1			0.470		1	- 1	0.47	Г
1B	-0.29	3	8					8		0		3	- 8		-0.290	9	1	3	-0.29	
2B (3 runs score)	-2.59										. 5				-2.590		1		-2.59	
IBB	-0.12														-0.120		1		-0.12	
K	0.45							-						j.	0.450		1	8	0.45	-2.5
5-3	0.23					0.077			0.038							0.115	3		0.23	
K	0.16					2000			,-110327							0.160	1		0.16	
7	0.10		0.050										- "			0.050	2	6	0.10	0.4

5	0.23					0.115						T I		T T		0.115	2	0.01	0.23	N11127
4	0.16			0.080									-	, and		0.080	2		0.16	
3-1	0.10		-						0.033		* 1			1		0.067	2	6	0.10	0.49
- 2	er.	Segura	Gamel	Cano	Cruz	Seager	Haniger	Dyson	Motter	Zunino	Ruiz	Gaviglio	Zych	Rzepczynski	Cishek	Altavilla	Op	s Sum	SUV	Sum
	Team	SS (6)	LF (7)	2B (4)	DH (0)	3B (5)	RF (9)	CF (8)	1B (3)	PH	C (2)	P(1)	P(1)	P(1)	P(1)	P(1)	Play	Inning	Play	Inning
Game Ops	67	3	1	2	0	4	-1	3	9	0	4	27	2	0	5	6	67	67	-0.440	
Game SUV	-0.59	0.555	0.050	0.318	0.000	0.345	0.165	0.375	0.413	0.000	-0.138	-1.190	0.010	0.000	-2.080	0.587			-0.150	-0.59
Game SUV/Op	-0.009	0.185	0.050	0.159		0.086	0.165	0.125	0.046		-0.035	-0.044	0.005		-0.416	0.098		Defens	ive SU	V
	m.	Segura	Gamel	Cano	Cruz	Seager	Haniger	Dyson	Motter	Zunino	Ruiz	Gaviglio	Zych	Rzepczynski	Cishek	Altavilla	Op	s Sum	SUV	Sum
	Team	SS (6)	LF (7)	2B (4)	DH (0)	3B (5)	RF (9)	CF (8)	1B (3)	PH	C (2)	P(1)	P(1)	P (1)	P(1)	P(1)	Play	Inning	Play	Inning
Cumulative Ops	1682	51	39	92	1	80	21	56	77	22	11	88	30	15	15	42	1682	1682	-7.525	
Cumulative SUV	0.64	4,002	3.965	7.148	0.080	7.610	2.005	6.927	5.563	1.233	-0.615	-4.845	0.770	1.655	-1.675	-1.410			8.165	0.64
Cumulative SUV/Op	0.000	0.078	0.102	0.078	0.080	0.095	0.095	0.124	0.072	0.056	-0.056	-0.055	0.026	0.110	-0.112	-0.034		Defens	ive SU	v
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Haniger	Dyson	Motter	Zunino	Ruiz									
Game Ops	36	4	4	4	4	4	4	4	3	-1	4		0.00							
Game SUV	-2.41	0.010	-1.010	0.570	-0.560	0.410	-0.370	-1.020	-1.000	1.000	-0.440		-2.41							
Game SUV/Op	-0.067	0.003	-0.253	0.143	-0.140	0.103	-0.093	-0.255	-0.333	1.000	-0.110		-2.41							
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Haniger	Dyson	Motter	Zunino	Ruiz									
Cumulative Ops	971	67	74	95	100	107	54	83	68	63	25		9.82							
Cumulative SUV	14.42	-1.870	7.831	5.360	9.930	9,640	1.790	-0.100	1.000	-5.230	-4.870		24.24							
Cumulative SUV/Op	0.015	-0.028	0.106	0.056	0.099	0.090	0.033	-0.001	0.015	-0.083	-0.195		14.42							
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Haniger	Dyson	Motter	Zunino	Ruiz	Gaviglio	Zych	Rzepczynski	Cishek	Altavilla				
Game Ops	103	7	5	6	4	8	5	7	12	1	8	27	2	0	5	6				
Game SUV	-3.00	0.565	-0.960	0.888	-0.560	0.755	-0.205	-0.645	-0.587	1.000	-0.578	-1.190	0.010	0.000	-2.080	0.587				
Game SUV/Op	-0.029	0.081	-0.192	0.148	-0.140	0.094	-0.041	-0.092	-0.049	1.000	-0.072	-0.044	0.005		-0.416	0.098				
Combined SUV	Team	Segura	Gamel		Cruz	Seager		-	-	Zunino	Ruiz			Rzepczynski						
Cumulative Ops	2653	118	113	187	101	187	75	139	145	85	36	88	30	15	15	42				
Cumulative SUV	15.06	2.132	11.796	12.508	10.010	17.250	3.795	6.827	6.563	-3.997	-5.485	-4.845	0.770	1.655	-1.675	-1.410				
Cumulative SUV/Op	0.006	0.018	0.104	0.067	0.099	0.092	0.051	0.049	0.045	-0.047	-0.152	-0.055	0.026	0.110	-0.112	-0.034				

GAME 080 (Summary), JUNE 28, PHILADELPHIA-5 @ SEATTLE-4

	Team	Segura	Gamel	Cano	Cruz	Seager	Haniger	Valencia	Dyson	Zunino	Hernandez	Pazos	Vincent	Diaz	Cishek	Ops	s Sum	SUV	Sum
	1 eam	SS (6)	LF (7)	2B (4)	DH (0)	3B (5)	RF (9)	1B (3)	CF (8)	C (2)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Game Ops	63	2	2	3	0	4	2	9	2	2	24	3	3	6	1	63	63	0.000	
Game SUV	-0.59	0.130	0.195	0.160	0.000	0.375	0.165	0.412	0.160	0.118	-1.595	0.440	0.360	-1.730	0.220			-0.590	-0.59
Game SUV/Op	-0.009	0.065	0.098	0.053		0.094	0.083	0.046	0.080	0.059	-0.066	0.147	0.120	-0.288	0.220		Defens	ive SUV	7
		Segura	Gamel	Cano	Cruz	Seager	Haniger	Valencia	Dyson	Zunino	Hernandez	Pazos	Vincent	Diaz	Cishek	Ops	s Sum	SUV	Sum
	Team	SS (6)	LF (7)	2B (4)	DH (0)	3B (5)	RF (9)	1B (3)	CF (8)	C (2)	P (1)	P(1)	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Cumulative Ops	1745	53	41	95	1	84	23	180	58	24	52	26	34	38	16	1745	1745	-7.525	
Cumulative SUV	0.05	4.132	4.160	7.308	0.080	7.985	2.170	8.558	7.087	1.352	-1.483	-2.525	2.405	-1.087	-1.455			7.575	0.05
Cumulative SUV/Op	0.000	0.078	0.101	0.077	0.080	0.095	0.094	0.048	0.122	0.056	-0.029	-0.097	0.071	-0.029	-0.091		Defens	ive SUV	1
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Haniger	Valencia	Dyson	Zunino	4								
Game Ops	38	5	5	4	4	4	4	4	4	4		0.06							
Game SUV	-0.47	0.570	-0.740	0.590	0.010	0.850	-1.010	0.380	-0.200	-0.920		-0.41							
Game SUV/Op	-0.012	0.114	-0.148	0.148	0.002	0.213	-0.253	0.095	-0.050	-0.230		-0.47							
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Haniger	Valencia	Dyson	Zunino									
Cumulative Ops	1009	72	79	99	104	111	58	89	87	67		9.88							
Cumulative SUV	13.95	-1.300	7.091	5.950	9.940	10.490	0.780	4.680	-0.300	-6.150		23.83							
Cumulative SUV/Op	0.014	-0.018	0.090	0.060	0.096	0.095	0.013	0.053	-0.003	-0.092		13.95							
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Haniger	Valencia	Dyson	Zunino	Hernandez	Pazos	Vincent	Diaz	Cishek				
Game Ops	101	7	7	7	4	8	6	13	6	6	24	3	3	6	1				
Game SUV	-1.06	0.700	-0.545	0.750	0.010	1.225	-0.845	0.792	-0.040	-0.802	-1.595	0.440	0.360	-1.730	0.220				
Game SUV/Op	-0.010	0.100	-0.078	0.107	0.002	0.153	-0.141	0.061	-0.007	-0.134	-0.066	0.147	0.120	-0.288	0.220				
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Haniger	Valencia	Dyson	Zunino	Hernandez	Pazos	Vincent	Diaz	Cishek	8			
Cumulative Ops	2754	125	120	194	105	195	81	269	145	91	52	26	34	38	16				
Cumulative SUV	14.00	2.832	11.251	13.258	10.020	18.475	2.950	13.238	6.787	-4.798	-1.483	-2.525	2.405	-1.087	-1.455				
Cumulative SUV/Op	0.005	0.023	0.094	0.068	0.095	0.095	0.036	0.049	0.047	-0.053	-0.029	-0.097	0.071	-0.029	-0.091				

GAME 083 (Summary), JULY 2, SEATTLE-5 @ L.A. ANGELS-3

		Segura	Gamel	Cano	Haniger	Seager	Valencia	Heredia	Zunino	Powell	Paxton	Cishek	Vincent	Rzepczynski	Diaz	Ops	s Sum	SUV	Sum
	Team	SS (6)	LF (7)	2B (4)	RF (9)	3B (5)	1B (3)	CF (8)	C (2)	DH (0)	P(1)	P(1)	P (1)	P(1)	P(1)	Play	Inning	Play	Inning
Game Ops	68	7	1	3	1	2	14	3	2	0	23	1	5	2	4	68	68	0.000	
Game SUV	1.41	0.714	0.130	0.493	0.115	0.110	0.605	0.275	-0.030	0.000	-0.063	0.886	-2.780	0.270	0.685			1.410	1.41
Game SUV/Op	0.021	0.102	0.130	0.164	0.115	0.055	0.043	0.092	-0.015		-0.003	0.886	-0.556	0.135	0.171		Defens	ive SU	V .
		Segura	Gamel	Cano	Haniger	Seager	Valencia	Heredia	Zunino	Powell	Paxton	Cishek	Vincent	Rzepczynski	Diaz	Ops	s Sum	SUV	Sum
	Team	SS (6)	LF (7)	2B (4)	RF (9)	3B (5)	1B (3)	CF (8)	C (2)	DH (0)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	1813	60	42	98	24	86	194	49	26	5	123	17	39	17	42	1813	1813	-7.525	
Cumulative SUV	1.46	4.845	4.290	7.802	2.285	8.095	9.164	5.633	1.322	0.700	-5.905	-0.569	-0.375	1.925	-0.402			8.985	1.46
Cumulative SUV/Op	0.001	0.081	0.102	0.080	0.095	0.094	0.047	0.115	0.051	0.140	-0.048	-0.033	-0.010	0.113	-0.010		Defens	ive SUV	ý .
Offensive SUV	Team	Segura	Gamel	Cano	Haniger	Seager	Valencia	Heredia	Zunino	Powell									
Game Ops	38	5	5	4	4	4	4	-4	4	4	T I	0.00							
Game SUV	0.59	2.430	-1.040	1.770	-1.360	-0.650	-0.590	0.900	-1.290	0.420		0.59							
Game SUV/Op	0.016	0.486	-0.208	0.443	-0.340	-0.163	-0.148	0.225	-0.323	0.105		0.59							
Offensive SUV	Team	Segura	Gamel	Cano	Haniger	Seager	Valencia	Heredia	Zunino	Powell									
Cumulative Ops	1047	77	84	103	62	115	93	75	71	17		9.88							
Cumulative SUV	14.54	1.130	6.051	7.720	-0.580	9.840	4.090	-1.680	-7.440	-0.770		24.42							
Cumulative SUV/Op	0.014	0.015	0.072	0.075	-0.009	0.086	0.044	-0.022	-0.105	-0.045		14.54							
Combined SUV	Team	Segura	Gamel	Cano	Haniger	Seager	Valencia	Heredia	Zunino	Powell	Paxton	Cishek	Vincent	Rzepczynski	Diaz				
Game Ops	106	12	6	7	5	6	18	7	6	4	23	1	5	2	4				
Game SUV	2.00	3.144	-0.910	2.263	-1.245	-0.540	0.015	1.175	-1.320	0.420	-0.063	0.886	-2.780	0.270	0.685				
Game SUV/Op	0.019	0.262	-0.152	0.323	-0.249	-0.090	0.001	0.168	-0.220	0.105	-0.003	0.886	-0.556	0.135	0.171				
Combined SUV	Team	Segura	Gamel	Cano	Haniger	Seager	Valencia	Heredia	Zunino	Powell	Paxton	Cishek	Vincent	Rzepczynski	Diaz				
Cumulative Ops	2860	137	126	201	86	201	287	124	97	22	123	17	39	17	42				
Cumulative SUV	16.00	5.975	10.341	15.522	1.705	17.935	13.254	3.953	-6.118	-0.070	-5.905	-0.569	-0.375	1.925	-0.402				
Cumulative SUV/Op	0.006	0.044	0.082	0.077	0.020	0.089	0.046	0.032	-0.063	-0.003	-0.048	-0.033	-0.010	0.113	-0.010				

GAME 086, JULY 5, KANSAS CITY-9 @ SEATTLE-6 (10 INNINGS)

Play-by-Play	SUV	Segura	Valencia	Cano	Cruz	Gamel	Haniger	Zunino	Dyson	Heredia	Motter	Miranda	Zych	Rzepczynski	Diaz	Pazos	Vincent	Op	s Sum	SUV	Sum
ray-by-ray	301	SS (6)	1B (3)	2B (4)	DH (0)	LF (7)	RF (9)	C (2)	CF (8)	CF (8)	3B (5)	P(1)	P(1)	P (1)	P (1)	P(1)	P(1)	Play	Inning	Play	Innin
1B	-0.39											-0.390						1		-0.39	
1 (runner to 2B)	0.18											0.180						1		0.18	
BB	-0.22		7	-	ii -			-				-0.220						1		-0.22	
2B (2 runs score)	-1.78		ý.	8	\$	2	\$ 3	- 3	- 8			-1.780					\$ -3	1		-1.78	8
8	0.37	J.		Ú.	į)				0.185			0.185						2		0.37	Ú.
HR	~1.77				1							-1.770						1		-1.77	
8	0.10	i e		-	ii —				0.050			0.050						2	.9	0.10	-3.51
2	0.23	\$	0	0	8	\$	3 3	0.115	1			0.115	ì					2		0.23	0
К	0.16		5		J.			- 4				0.160						1		0.16	
K	0.10		Ž.	Ĭ.					Ů			0.100						1	4	0.10	0.49
1B	-0.39	ii .	~									-0.390						1		-0.39	
K	0.18	0		-	9			- 0				0.180				:	9	1		0.18	
3 (runner to 2B)	0.37	1	0.185	Ű.	8	8	\$ 3	- 3	- 1			0.185		\$	- 3		ŝ 3	2		0.37	Ŷ.
3	0.33	J	0.165	į.	0	0						0.165		J. J.				2	6	0.33	0.49
5	0.23				0	0			0		0.115	0.115		0				2		0.23	
K	0.16		.V				4 **					0.160		*		*		1		0.16	Ÿ
K	0.10		S.	\$ (i)	8		3 8	- 3	- 3			0.100						1	4	0.10	0.49
BB	-0.39		9	9	ě.	ĝ.	1 1	- 3				-0.390						1		-0.39	9
8	0.40				i)				0.200			0.200						2		0.40	
K	0.26				h							0.260						1		0.26	
HR	-1.88	1	2		ii -	Ŷ.	4					-1.880		9 9		:	9	1		-1.88	
2	0.10	8	8	Ž.	8	8	8 8	0.050	- 8			0.050		8 8			8 3	2	7	0.10	-1.5
К	0.23				1	Į.							0.230					1		0.23	
7	0.16				1	0.080							0.080					2		0.16	
K	0.10			Ÿ			4 **						0.100	*		*		1	- 4	0.10	0.49
6-3	0.23	0.077	0.038	O.	ox.	67.	dΣ 7.	- X	- 2				0.115	07 Y		·	ex -	3		0.23	O.
К	0.16		g and	0	8	8	2 3	- 3	- 6			8	0.160	9			8 8	1		0.16	9
HBP	-0.12												-0.120					1		-0.12	
SB	-0.11			0	1		7	-0.055					-0.055	*				2		-0.11	8
K	0.33			-	*	0	÷	-					0.330	*		:		1	- 8	0.33	0.49
6-3	0.23	0.077	0.038	8	g.	į.	g 3	3	- 0				0.115	9		ž	ğ - 3	3		0.23	
ВВ	-0.22).								-0.220				1		-0.22	
K	0.26			ĺ					-					0.260				I		0.26	
1B	-0.23			, v			*						-	-0.230		*		1		-0.23	0
K (2-3)	0.45	8	0.075	ž	8	8	8 8	0.150	- 3						0.225		8 3	-3	9	0.45	0.49
1B	-0.39		-	ě	ž.	è			- 8						-0.390			1		-0.39	
K	0.40						1		1						0.400		1	1		0.40	
9	0.26		0	0	4	1	0.130		-					*	0.130	-		2		0.26	0
6	0.22	0.110	2	-	0	÷.	0	-	-					\$ °	0.110	:		2	6	0.22	0.49
E-4	-0.39	0.110	0	-0.505	5	5	5 6	- 0	0					9 0	3.110	0.115	5	2	- Ar	-0.39	0,49

5-4	0.40	0 0		0.067					1		0.133					0.200		3		0.40	-
HR	-1.78	7				2		2	- 2	-			E 3		32 3	-1.780		1	- 1	-1.78	
IB	-0.22	8		8	8	3 3		8 8		9	- 3		8 3		8 8	-0.220		1	- 8	-0.22	1
BB	-0.44															-0.440		1		-0.44	
6 (runner to 3B)	0.41	0.205			j.												0.205	2		0.41	
1B (runner to 3B)	-1.00			j –								İ					-1.000	1		-1.00	
K	0.51														7		0.510	1	12	0.51	-2.51
		Segura	Valencia	Cano	Cruz	Gamel	Haniger	Zunino	Dyson	Heredia	Motter	Miranda	Zych	Rzepczynski	Diaz	Pazos	Vincent	Ops	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	LF (7)	RF (9)	C (2)	CF (8)	CF (8)	3B (5)	P(1)	P(1)	P (1)	P (1)	P(1)	P (1)	Play	Inning	Play	Inning
Game Ops	69	4	5	2	0	1	1	4	3	0	2	22	9	3	5	5	3	69	69	-0.505	
Game SUV	-4.10	0.468	0.502	-0.438	0.000	0.080	0.130	0.260	0.435	0.000	0.248	-4.615	0.955	-0.190	0.475	-2.125	-0.285		0,	-3.595	-4.10
	-0.059	0.117	0.100	-0.438	0.000	0.080	0.130	0.065	0.145	0.000	0.124	-0.210	0.106		0.095	-0.425	-0.095	_	Dofon	sive SUV	
Game SUV/Op	-0.039	0.117	0.100	-0.219		0.080	0.130	0.065	0.145		0.124	-0.210	0.106	-0.063	0.095	-0.423	-0.095		Deten	ive su	
		Segura	Valencia	Cano	Cruz	Gamel	Haniger	Zunino	Dyson	Heredia	Motter	Miranda	Zych	Rzepczynski	Diaz	Pazos	Vincent	Ops	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)		LF (7)	RF (9)	C (2)	CF (8)		3B (5)	P(1)	P (1)	P (1)	P (1)	P(1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	1884	64	199	100	1	43	25	30	61	49	79	143	39	21	47	31	42	_	1884	-8.030	
Cumulative SUV	-2.64	5.314	9.665	7.363	0.080	4.370	2.415	1.582	7.522	5.633	5.812	-10.418	1.725	1.766	0.073	-4.650	-0.660			27.184	19.15
Cumulative SUV/Op	0.010	0.083	0.049	0.074	0.080	0.102	0.097	0.053	0.123	0.115	0.074	-0.073	0.044	0.084	0.002	-0.150	-0.016		Defen	sive SUV	7
				1																	
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Gamel	Haniger	Zunino	Dyson	Heredia	Motter										
Game Ops	39	5	5	5	4	4	4	4	3	10	4		0.00								
Game SUV	1.10	1.380	-0.600	-0.910	0.780	1.260	-0.970	0.240	0.440	-0.160	-0.360		1.10								
Game SUV/Op	0.028	0.276	-0.120	-0.182	0.195	0.315	-0.243	0.060	0.147	-0.160	-0.090		1.10								
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Gamel	Haniger	Zunino	Dyson	Heredia	Motter										
Cumulative Ops	1086	82	98	108	108	88	66	75	90	76	72		9.88								
Cumulative SUV	15.64	2.510	3.490	6.810	10.720	7.311	-1.550	-7.200	0.140	-1.840	0.640		25.52								
Cumulative SUV/Op	0.014	0.031	0.036	0.063	0.099	0.083	-0.023	-0.096	0.002	-0.024	0.009		15.64								
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Gamel	Haniger	Zunino	Dyson	Heredia	Motter	Miranda	Zych	Rzepczynski	Diaz	Pazos	Vincent				
Game Ops	108	9	10	7	4	5	5	8	6	1	6	22	9	3	5	5	3				
Game SUV	-3.00	1.848	-0.098	-1.348	0.780	1.340	-0.840	0.500	0.875	-0.160	-0.112	-4.615	0.955	-0.190	0.475	-2.125	-0.285				
Game SUV/Op	-0.028	0.205	-0.010	-0.193	0.195	0.268	-0.168	0.063	0.146	-0.160	-0.019	-0.210	0.106	-0.063	0.095	-0.425	-0.095				
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Gamel	Haniger	Zunino	Dyson	Heredia	Motter	Miranda	Zych	Rzepczynski	Diaz	Pazos	Vincent				
Cumulative Ops	2970	146	297	208	109	131	91	105	151	125	151	143	39	21	47	31	42				
Cumulative SUV	13.00	7.824	13.155	14.173	10.800	11.681	0.865	-5.618	7.662	3.793	6.452	-10.418	1.725	1.766	0.073	-4.650	-0.660				
Cumulative SUV/Or	0.004	0.054	0.044	0.068	0.099	0.089	0.010	-0.054	0.051	0.030	0.043	-0.073	0.044	0.084	0.002	-0.150	-0.016				

GAME 089 (Summary), JULY 8, OAKLAND-4 @ SEATTLE-3 Segura Gamel Cano Cruz Seager Valencia Haniger Dyson Zunino Moore Pazos Vincent Diaz Ops Sum SUV Sum

	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Moore	Pazos	Vincent	Diaz	Ops	Sum	SUV	Sum
	Team	SS (6)	LF (7)	2B (4)	DH (0)	3B (5)	1B (3)	RF (9)	CF (8)	C (2)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	68	4	2	3	0	3	6	6	2	1	27	3	5	6	68	68	0.000	
Game SUV	0.41	0.363	0.235	0.143	0.000	0.497	0.447	0.930	0.340	-0.025	-2.240	0.325	0.375	-0.980			0.410	0.41
Game SUV/Op	0.006	0.091	0.118	0.048		0.166	0.074	0.155	0.170	-0.025	-0.083	0.108	0.075	-0.163		Defens	sive SUV	/
	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Moore	Pazos	Vincent	Diaz	Ops	Sum	SUV	Sum
	ream	SS (6)	LF (7)	2B (4)	DH (0)	3B (5)	1B (3)	RF (9)	CF (8)	C (2)	P (1)	P(1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	1952	68	45	103	1	89	205	31	63	31	27	34	47	53	1952	1952	-8.030	
Cumulative SUV	-2.23	5.677	4.605	7.507	0.080	8.592	10.112	3.345	7.862	1.557	-2.240	-4.325	-0.285	-0.907			27.594	19.56
Cumulative SUV/Op	0.010	0.083	0.102	0.073	0.080	0.097	0.049	0.108	0.125	0.050	-0.083	-0.127	-0.006	-0.017		Defens	sive SUV	t .
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino								
Game Ops	35	4	4	4	4	4	4	4	4	3		0.22						
Game SUV	-1.63	0.730	0.610	-1.150	-1.070	-0.400	-0.570	-0.420	1.690	-1.050		-1.41						
Game SUV/Op	-0.047	0.183	0.153	-0.288	-0.268	-0.100	-0.143	-0.105	0.423	-0.350		-1.63	16.					
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino								
Cumulative Ops	1121	86	92	112	112	119	102	70	94	78	i ji	10.10						
Cumulative SUV	14.01	3.240	7.921	5,660	9.650	9.440	2.920	-1.970	1.830	-8.250		24.11						
Cumulative SUV/Op	0.012	0.038	0.086	0.051	0.086	0.079	0.029	-0.028	0.019	-0.106		14.01						
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Moore	Pazos	Vincent	Diaz				
Game Ops	103	8	6	7	4	7	10	10	6	4	27	3	5	6				
Game SUV	-1.22	1.093	0.845	-1.007	-1.070	0.097	-0.123	0.510	2.030	-1.075	-2.240	0.325	0.375	-0.980				
Game SUV/Op	-0.012	0.137	0.141	-0.144	-0.268	0.014	-0.012	0.051	0.338	-0.269	-0.083	0.108	0.075	-0.163				
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Moore	Pazos	Vincent	Diaz				
Cumulative Ops	3073	154	137	215	113	208	307	101	157	109	27	34	47	53				
Cumulative SUV	11.78	8.917	12.526	13.167	9.730	18.032	13.032	1.375	9.692	-6.693	-2.240	-4.325	-0.285	-0.907				
Cumulative SUV/Op	0.004	0.058	0.091	0.061	0.086	0.087	0.042	0.014	0.062	-0.061	-0.083	-0.127	-0.006	-0.017				

CUMULATIVES THROUGH 30 GAMES

Offense	+Ops	+SUV	+Avg	Defense	+Ops	+SUV	+Avg	Combined	+Ops	+SUV	+Avg
Cruz	112	9.65	0.086	Powell	5	0.700	0.140	Gamel	137	12.526	0.091
Gamel	92	7.92	0.086	Dyson	63	7.862	0.125	Seager	208	18.032	0.087
Seager	119	9.44	0.079	Heredia	49	5.633	0.115	Cruz	113	9.730	0.086
Cano	112	5.66	0.051	Haniger	31	3.345	0.108	Dyson	157	9.692	0.062
Segura	86	3.24	0.038	Gamel	45	4.605	0.102	Cano	215	13.167	0.061
Valencia	102	2.92	0.029	Seager	89	8.592	0.097	Segura	154	8.917	0.058
Dyson	94	1.83	0.019	Segura	68	5.677	0.083	Motter	151	6.452	0.043
Motter	72	0.64	0.009	Cruz	i i	0.080	0.080	Valencia	307	13.032	0.042
Smith	11	-0.12	-0.011	Smith	10	0.763	0.076	Smith	21	0.643	0.031
Heredia	76	-1.84	-0.024	Motter	79	5.812	0.074	Heredia	125	1.793	0.030
Haniger	70	-1.97	-0.028	Cano	103	7.507	0.073	Haniger	101	1.375	0.014
Powell	17	-0.77	-0.045	Vogelbach	9	0.502	0.056	Powell	22	-0.070	-0.003
Vogelbach	9	-0.88	-0.098	Zunino	31	1.557	0.050	Vogelbach	18	-0.378	-0.021
Zunino	78	-8.25	-0.106	Valencia	205	10.112	0.049	Zunino	109	-6.693	-0.061
Martin, L	20	-2.28	-0.114	Martin, L	9	0.410	0.046	Martin, L	29	-1.870	-0.064
Ruiz	25	-4.87	-0.195	Ruiz	11	-0.615	-0.056	Ruiz	36	-5.485	-0.152
- 575 No. 1	13	-2.67	-0.193		H	-1.518	-0.138		24	4.188	-0.175
Freeman	8		7.00 7.00	Freeman	0	1127 124 125	-0.138	Freeman	8	735 Tr. C	7.77
Gosewisch	5	-2.19	-0.274	Gosewisch	0	0.000		Gosewisch	5	-2.190 -1.450	-0.274
Pitcher (NL) SUV	1121	14.01	0.012	Pitcher (NL)	20	1.735	0.087	Pitcher (NL)		1.735	0.087
- 100 Table 1	1121	Action to		Rzepczynski	4	1.000	100,000	Rzepczynski	20		0.087
Error/PB/CI		10.10	24.11	Curtis	5.57	0.265	0.066	Curtis	17.0	0.265	-
				Zych	39	1.725	0.044	Zych	39	1.725	0.044
				Scribner	21	0.638	0.030	Scribner	21	0.638	0.030
				Marshall	3	0.050	0.017	Marshall	3	0.050	0.017
				Bergman	90	1,120	0.012	Bergman	90	1.120	0.012
				Iwakuma	47	0.557	0.012	Iwakuma	47	0.557	0.012
				Vincent	47	-0.285	-0.006	Vincent	47	-0.285	-0.000
				Diaz	53	-0.907	-0.017	Diaz	53	-0.907	-0.01
				Hernandez	52	-1.483	-0.029	Hernandez	52	-1.483	-0.029
				Cishek	17	-0.569	-0.033	Cishek	17	-0.569	-0.033
				Altavilla	42	-1.410	-0.034	Altavilla	42	-1.410	-0.03
				Lawrence	21	-0.765	-0.036	Lawrence	21	-0.765	-0.036
				Paxton	123	-5.905	-0.048	Paxton	123	-5.905	-0.048
				Cloyd	4	-0.210	-0.053	Cloyd	4	-0.210	-0.053
				Gaviglio	88	-4.845	-0.055	Gaviglio	88	-4.845	-0.053
				Miranda	143	-10.418	-0.073	Miranda	143	-10.418	-0.07
				Moore	27	-2,240	-0.083	Moore	27	-2.240	-0.083
				Gallardo	96	-9.178	-0.096	Gallardo	96	-9.178	-0.09
				Overton	64	-7.458	-0.117	Overton	64	÷7.458	-0.11
				Pazos	34	-4.325	-0.127	Pazos	34	-4.325	-0.12
				De Jong	58	-9.287	-0.160	De Jong	- 58	-9.287	-0.16
				Whalen	27	-5.165	-0.191	Whalen	27	-5.165	-0.19
				Fien	11	-4.892	-0.445	Flen	- 11	-4.892	-0.445
				SUV	1950	-2.23	-0.001	SUV	3071		0.004
				Error/PB/C1	1930	-8.030	5,800	SUV	30/30	11.78	0.004

GAME 092 (Summary), JULY 15, SEATTLE-4 @ CHICAGO WHITE SOX-3

	9393	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Heredia	Dyson	Ruiz	Hernandez	Cishek	Zych	Vincent	Diaz	Op	s Sum	SUV	Sum
	Team	SS (6)	LF (7)/RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	RF (9)	LF (7)	CF (8)	C (2)	P (1)	P (1)	P (1)	P(1)	P(1)	Play	Inning	Play	Innin
Game Ops	68	2	1	4	0	3	9	0	1	2	4	25	6	3	3	5	68	68	-1.330	
Game SUV	1.41	-0.358	0.080	0.830	0.000	0.408	0.735	0.000	0.115	0.420	-0.100	-1.780	0.080	0.245	0.325	0.410			2.740	1.41
Game SUV/Op	0.021	-0.179	0.080	0.208		0.136	0.082		0.115	0.210	-0.025	-0.071	0.013	0.082	0.108	0.082		Defens	ive SUV	rei .
	_	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Heredia	Dyson	Ruiz	Hernandez	Cishek	Zych	Vincent	Diaz	Op	s Sum	SUV	Sum
	Team	SS (6)	LF (7)/RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	RF (9)	LF (7)	CF (8)	C (2)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Cumulative Ops	2018	70	46	107	1	92	214	31	50	65	15	77	23	42	50	58	2018	2018	-9.360	
Cumulative SUV	-0.82	5.319	4.685	8.337	0.080	9.000	10.847	3.345	5.748	8.282	-0.715	-3.263	-0.489	1.970	0.040	-0.497			8.540	-0.82
Cumulative SUV/Op	0.000	0.076	0.102	0.078	0.080	0.098	0.051	0.108	0.115	0.127	-0.048	-0.042	-0.021	0.047	0.001	-0.009		Defens	ive SUV	<i>F</i>
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Heredia	Dyson	Ruiz	1								
Game Ops	34	4	4	4	4	4	4	3	1	3	3		0.62							
Game SUV	-1.03	-0.030	0.000	-0.670	0.910	0.210	-0.470	-0.380	-0.100	-1.010	0.510		-0.41							
Game SUV/Op	-0.030	-0.008	0.000	-0.168	0.228	0.053	-0.118	-0.127	-0.100	-0.337	0.170		-1.03							
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Heredia	Dyson	Ruiz									
Cumulative Ops	1155	90	96	116	116	123	106	73	77	97	28		10.72							
Cumulative SUV	12.98	3.210	7.921	4.990	10.560	9.650	2.450	-2.350	-1.940	0.820	-4.360		23.70							
Cumulative SUV/Op	0.011	0.036	0.083	0.043	0.091	0.078	0.023	-0.032	-0.025	0.008	-0.156		12.98							
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Heredia	Dyson	Ruiz	Hernandez	Cishek	Zych	Vincent	Diaz				
Game Ops	102	6	5	8	4	7	13	3	2	5	7	25	6	3	3	5				
Game SUV	0.38	-0.388	0.080	0.160	0.910	0.618	0.265	-0.380	0.015	-0.590	0.410	-1.780	0.080	0.245	0.325	0.410				
Game SUV/Op	0.004	-0.065	0.016	0.020	0.228	0.088	0.020	-0.127	0.008	-0.118	0.059	-0.071	0.013	0.082	0.108	0.082				
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Heredia	Dyson	Ruiz	Hernandez	Cishek	Zych	Vincent	Diaz				
Cumulative Ops	3173	160	142	223	117	215	320	104	127	162	43	77	23	42	50	58				
Cumulative SUV	12.16	8.529	12,606	13.327	10.640	18.650	13.297	0.995	3.808	9.102	-5.075	-3.263	-0.489	1.970	0.040	-0.497				
Cumulative SUV/Op	0.004	0.053	0.089	0.060	0.091	0.087	0.042	0.010	0.030	0.056	-0.118	-0.042	-0.021	0.047	0.001	-0.009				

GAME 095, JULY 18, SEATTLE-2 @ HOUSTON-6

m t m	SUV	Segura	Gamel	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Heredia	Gaviglio	Pagan	Ops	Sum	SUV	Sum
Play-by-Play	SUV	SS (6)			DH (0)		1B (3)			LF (7)	P(1)	P(1)	Play	Inning	Play	Innin
HBP	-0.39			3.	0	3.	0		2.	(D) 7.1	-0.390	0	1	100	-0.39	
1B	-0.63									8 8	-0.630	8 8	1	18 :	-0.63	3
6	0.59	0.295			k						0.295		2		0.59	
BB	-0.68										-0.680		1		-0.68	
SF 8 (runner to 3B)	0.09							0.045			0.045		2		0.09	
K	0.51						Ů.	021-524			0.510		1	8	0.51	-0.51
HR	-1.00										-1.000		1		-1.00	
3-1	0.23						0.077				0.153		2	ľ	0.23	
BB	-0.22										-0.220	i i	1		-0.22	
DP 5-4-3	0.48			0.097		0.127	0.017				0.240		4	8	0.48	-0.51
1B	-0.39			3		3.		2	3-	(A) 72	-0.390	0	1		-0.39	e e
2B	-1.11						1 1			8 3	-1.110	8	1	18 :	-1.11	3
. 7	0.61									0.305	0.305		2		0.61	
DP 8-5 (runner out advancing to 3B, no run)	1.38					0.108		0.582			0.690		3	7	1.38	0.49
1B	-0.39										-0.390		1		-0.39	
K	0.40										0.400		1		0.40	
E-1 (failed pickoff, runner to 2B)	-0.22									9	-0.220	3	1		-0.22	
2B (run scores)	-1.00						*				-1.000	A	1	Î	-1.00	1
5-3	0.37					0.123	0.062			1 3	0.185	ğ - Ş	3		0.37	8
2B (run scores)	-1.00				(Z)	-:	e 3		-:	v	-1.000		1		-1.00	
2-5 (caught stealing)	0.33			8	i d	0.055			0.110	loc xo	0.165	o va	3	11	0.33	-1.51
9	0.23		0.115	:		:			:		0.115		2		0.23	
. 8	0,16							0.080			0.080		2		0.16	
8	0.10						Ü.	0.050			0.050		2	6	0.10	0.49
6	0.23	0.115						ANT MILES			0.115		2		0.23	-2.105-
K	0.16										0.160		1	1	0.16	
HR	-1.00									9	-1.000		1		-1.00	
7	0.10				×	-			-	0.050	0.050		2	6	0.10	-0.51
1B	-0.39			2		3	0		2	(i) 7,1	1	-0.390	1		-0.39	
WP	-0.24									1 3		-0.240	1	18	-0.24	S
9	0.42		0.210									0.210	2		0.42	
1B (run scores)	-0.78											-0.780	1		-0.78	
2-5 (runner out advancing)	0.38						0.063		0.127			0.190	3		0.38	
K	0.10								3.2.1			0.100	1	. 9	0.10	-0.51
K	0.23									1		0.230	1	1	0.23	
9	0.16		0.080	*					*			0.080	2		0.16	
K	0.10			:	2	:	2		:	0 0		0.100	1	4	0.10	0.49

	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Heredia	Gaviglio	Pagan	Ops	Sum	SUV	Sum
	ream	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C (2)	LF (7)	P(1)	P(1)	Play	Inning	Play	Inning
Game Ops	59	2	3	1	0	4	4	4	2	2	28	9	59	59	-0.220	
Game SUV	-2.08	0.410	0.405	0.097	0.000	0.413	0.218	0.757	0.237	0.355	-4.472	-0.500			-1.860	-2.08
Game SUV/Op	-0.035	0.205	0.135	0.097		0.103	0.055	0.189	0,118	0.178	-0.160	-0.056	6	Defensiv	e SUV	A. I.
		Comen	Gamel	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Heredia	Gaviglio	Pagan	Ons	Sum	SUV	Sum
	Team	Segura SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	C(2)	LF (7)	P(1)	P(1)	Play	Inning	Play	Inning
Cumulative Ops	2077	72	49	108	1	96	218	69	17	52	116	9	2077	2077	-9.580	minn
Cumulative SUV	-2.90	5.729	5.090	8.433	0.080	9.413	11.065	9.038	-0.478	6.103	-9.317	-0.500		-	6,680	-2.90
Cumulative SUV/Op	-0.001	0.080	0.104	0.078	0.080	0.098	0.051	0.131	-0.028	0.117	-0.080	-0.056	8	Defensiv		2.70
		7,000							V=-0.7.10.11							
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Heredia						
Game Ops	34	4	4	4	4	4	4	4	3	3		0.84				
Game SUV	-3.25	-0.940	0.340	0.090	-1.000	0.010	-0.600	-0.270	-0.210	-0.670		-2.41				
Game SUV/Op	-0.096	-0.235	0.085	0.023	-0.250	0.002	-0.150	-0.068	-0.070	-0.223		-3.25				
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Heredia						
Cumulative Ops	1189	94	100	120	120	127	110	101	31	80		11.56				
Cumulative SUV	9.73	2.270	8.261	5.080	9.560	9.660	1.850	0.550	-4.570	-2.610		21.29				
Cumulative SUV/Op	0.008	0.024	0.083	0.042	0.080	0.076	0.017	0.005	-0.147	-0.033		9.73				
C L LOUIS									n							
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Heredia	Gaviglio	Pagan		+		
Game Ops	93	6	7	5	4	8	8	8	5	5	28	9		+		
Game SUV	-5.33	-0.530	0.745	0,187	-1.000	0.423	-0.382	0.487	0.027	-0.315	-4,472	-0.500		-		
Game SUV/Op	-0.057	-0.088	0.106	0.037	-0.250	0.053	-0.048	0.061	0.005	-0.063	-0.160	-0.056		-		
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Dyson	Ruiz	Heredia	Gaviglio	Pagan				
Cumulative Ops	3266	166	149	228	121	223	328	170	48	132	116	9				
Cumulative SUV	6.83	7.999	13.351	13.513	9.640	19.073	12.915	9.588	-5.048	3.493	-9.317	-0.500				
Cumulative SUV/Op	0.002	0.048	0.090	0.059	0.080	0.086	0.039	0.056	-0.105	0.026	-0.080	-0.056				
DP 8-5	(1)	(8)	(5)	Sum	Cumu											
Contribution w/o runner at 3B		0.2950	0.0550	0.3500												
Contribution from runner at 3B		0.2866	0.0534	0.3400	0.6900											
(1) only	0.6900	-		0.6900	1.3800											

GAME 098 (Summary), JULY 21, N.Y. YANKEES-5 @ SEATTLE-1

	TO.	Segura	Valencia	Cano	Cruz	Seager	Haniger	Heredia	Dyson	Gamel	Zunino	Moore	Pagan	Ops	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	RF (9)	CF (8)	CF (8)	LF (7)	C (2)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	2144	76	227	111	1	100	34	56	69	51	31	54	20	2144	2144	-9.580	
Cumulative SUV	-3.49	6.355	11.559	8.918	0.080	9.870	3.705	6.353	9.038	5.250	1.557	-5.937	-0.225			6.090	-3.49
Cumulative SUV/Op	-0.002	0.084	0.051	0.080	0.080	0.099	0.109	0.113	0.131	0.103	0.050	-0.110	-0.011		Defens	ive SUV	7
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Haniger	Heredia	Dyson	Gamel	Zunino						
Game Ops	37	5	4	4	4	4	4	2	2	4	4		0.11				
Game SUV	-3.52	-1.070	-0.710	0.360	0.050	1.510	-0.400	-1.360	-0.770	0.460	-1.590		-3.41				
Game SUV/Op	-0.095	-0.214	-0.178	0.090	0.013	0.378	-0.100	-0.680	-0.385	0.115	-0.398		-3.52				
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Haniger	Heredia	Dyson	Gamel	Zunino						
Cumulative Ops	1226	99	114	124	124	131	77	82	103	104	82		11.67				
Cumulative SUV	6.21	1.200	1.140	5.440	9.610	11.170	-2.750	-3.970	-0.220	8.721	-9.840		17.88				
Cumulative SUV/Op	0.005	0.012	0.010	0.044	0.078	0.085	-0.036	-0.048	-0.002	0.084	-0.120		6.21				
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Haniger	Heredia	Dyson	Gamel	Zunino	Moore	Pagan				
Game Ops	104	9	13	7	4	8	7	6	2	6	4	27	11				
Game SUV	-4.11	-0.443	-0.217	0.845	0.050	1.967	-0.040	-1.110	-0.770	0.620	-1.590	-3.697	0.275				
Game SUV/Op	-0.040	-0.049	-0.017	0.121	0.013	0.246	-0.006	-0.185	-0.385	0.103	-0.398	-0.137	0.025				
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Haniger	Heredia	Dyson	Gamel	Zunino	Moore	Pagan				
Cumulative Ops	3370	175	341	235	125	231	111	138	172	155	113	54	20				
Cumulative SUV	2.72	7.555	12.699	14.358	9.690	21.040	0.955	2.383	8.818	13.971	-8.283	-5.937	-0.225				
Cumulative SUV/Op	0.001	0.043	0.037	0.061	0.078	0.091	0.009	0.017	0.051	0.090	-0.073	-0.110	-0.011				

GAME 101 (Summary), JULY 24, BOSTON-0 @ SEATTLE-4

		Segura	Valencia	Cano	Cruz	Seager	Haniger	Gamel	Heredia	Zunino	Paxton	Vincent	Phelps	Op	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	CF (8)	C (2)	P (1)	P(1)	P (1)	Play	Inning	Play	Inni
Game Ops	54	4	9	2	0	3	3	0	1	0	26	3	3	54	54	-0.300	
Game SUV	4.41	0.513	0.002	0.287	0.000	0.187	0.280	0.000	0.050	0.000	2.472	0.245	0.375			4.710	4.4
Game SUV/Op	0.082	0.128	0.000	0.143		0.062	0.093		0.050		0.095	0.082	0.125		Defens	ive SUV	
	m (1)	Segura	Valencia	Cano	Cruz	Seager	Haniger	Gamel	Heredia	Zunino	Paxton	Vincent	Phelps	Op	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	CF (8)	C (2)	P (1)	P(1)	P (1)	Play	Inning	Play	Inni
Cumulative Ops	2198	80	236	113	1	103	37	51	57	31	149	53	3	2198	2198	-9.880	
Cumulative SUV	0.92	6.868	11.561	9.205	0.080	10.057	3.985	5.250	6.403	1.557	-3.433	0.285	0.375			10.800	0.9
Cumulative SUV/Op	0.000	0.086	0.049	0.081	0.080	0.098	0.108	0.103	0.112	0.050	-0.023	0.005	0.125		Defens	ive SUV	
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Haniger	Gamel	Heredia	Zunino							
Game Ops	33	4	4	4	4	4	4	3	3	3		0.00					
Game SUV	0.08	1.500	0.280	-1.210	-0.460	0.420	-0.650	0.840	0.140	-0.780		0.08					
Game SUV/Op	0.002	0.375	0.070	-0.303	-0.115	0.105	-0.163	0.280	0.047	-0.260		0.08					
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Haniger	Gamel	Heredia	Zunino							
Cumulative Ops	1259	103	118	128	128	135	81	107	85	85		11.67					
Cumulative SUV	6.29	2.700	1.420	4.230	9.150	11.590	-3.400	9.561	-3.830	-10.620		17.96					
Cumulative SUV/Op	0.005	0.026	0.012	0.033	0.071	0.086	-0.042	0.089	-0.045	-0.125		6.29					
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Haniger	Gamel	Heredia	Zunino	Paxton	Vincent	Phelps				
Game Ops	87	8	13	6	4	7	7	3	4	3	26	3	3				
Game SUV	4.49	2.013	0.282	-0.923	-0.460	0.607	-0.370	0.840	0.190	-0.780	2.472	0.245	0.375				
Game SUV/Op	0.052	0.252	0.022	-0.154	-0.115	0.087	-0.053	0.280	0.048	-0.260	0.095	0.082	0.125				
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Haniger	Gamel	Heredia	Zunino	Paxton	Vincent	Phelps				
Cumulative Ops	3457	183	354	241	129	238	118	158	142	116	149	53	3				
Cumulative SUV	7.21	9.568	12.981	13.435	9.230	21.647	0.585	14.811	2.573	-9.063	-3.433	0.285	0.375				
Cumulative SUV/Op	0.002	0.052	0.037	0.056	0.072	0.091	0.005	0.094	0.018	-0.078	-0.023	0.005	0.125				

GAME 104, JULY 28, N.Y. METS-7 @ SEATTLE-5

Play-by-Play	SUV	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Miranda	Vincent	Rzepczynski	Phelps	Lawrence	Op	s Sum	SUV	Sum
Play-by-Play	SUV	SS (6)	LF (7)	2B (4)	DH (0)	3B (5)	1B (3)	RF (9)	CF (8)	C (2)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Innir
K	0.23										0.230					1		0.23	
1B	-0.22							0 0		J	-0.220					1		-0.22	
K	0.26										0.260					1		0.26	
HR	-1.88							0 0		Î	-1.880					1		-1.88	
K	0.10										0.100		Ĺ			1	5	0.10	-1.51
7	0.23		0.115								0.115		, and			2		0.23	
K	0.16										0.160					1		0.16	
2B	-0.23										-0.230					1		-0.23	
K (2-3)	0.33		S.	0			0.055	0 0		0.110	0.165					3	7	0.33	0.49
HR	-1.00							0 0			-1.000					1		-1.00	
1B	-0.39									i	-0.390					1		-0.39	
K	0.40										0.400					1		0.40	
WP + E-2 (runner to 3B)	-0.46									-0.240	-0.220					2		-0.46	
BB	-0.22		1								-0.220				į	1		-0.22	
SF 9	-0.06							-0.030			-0.030					2		-0.06	
K	0.22							0 0		J	0.220					1	9	0.22	-1.51
2-3	0.23						0.038	0 0		0.077	0.115					3		0.23	
E-3 (foul)	0.00						-0.080				0.080					2		0.00	
7	0.16		0.080							l j	0.080					2		0.16	
K	0.10			i.							0.100		,			1	8	0.10	0.49
3	0.23						0.115				0.115					2		0.23	
K	0.16						,	0 0			0.160					1		0.16	
8	0.10								0.050		0.050					2	5	0.10	0.49
6	0.23	0.115							7		0.115				4	2		0.23	
7	0.16		0.080						i i		0.080					2		0.16	
K	0.10										0.100					1	5	0.10	0.49
K	0.23											0.230				1		0.23	
K	0.16							0 0				0.160				1		0.16	
7	0.10		0.050									0.050				2	4	0.10	0.49
HR	-1.00							0 0	7				-1.000		Í	1		-1.00	
1B	-0.39	1												-0.390		1		-0.39	
K	0.40													0.400		1		0.40	
1B	-0.44													-0.440	1	1		-0.44	
4-6 (runner to 3B)	0.41	0.068		0.137										0.205		3		0.41	
1B	-0.94													-0.940		1		-0.94	

B (run scores + runner to 3B)	-1.06		8					0 0						-1.060		1		-1.06	
7	0.51		0.255											0.255		2	11	0.51	-2.51
K	0.23							0 0							0.230	1		0.23	
6-3	0.16	0.053	j –				0.027								0.080	3		0.16	
5-3	0.10		ji .			0.033	0.017								0.050	3	7	0.10	0.49
79.020	(total	Segura	Gamel	Cano	Cruz	0.017	Valencia	Haniger	Dyson	Zunino	Miranda	Vincent	Rzepczynski	Phelps	Lawrence	Ops	Sum	SUV	Sum
	Team	SS (6)	LF (7)	2B (4)	DH (0)	3B (5)	1B (3)	RF (9)	CF (8)	C (2)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	61	3	.5	1	0	1	6	1	1	3	26	3	1	7	3	61	61	-0.320	
Game SUV	-2.59	0.237	0.580	0.137	0.000	0.033	0.172	-0.030	0.050	-0.053	-1.545	0.440	-1.000	-1.970	0.360			-2.270	-2.59
Game SUV/Op	-0.042	0.079	0.116	0.137		0.033	0.029	-0.030	0.050	-0.018	-0.059	0.147	-1.000	-0.281	0.120		Defen	sive SUV	7
		Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Miranda	Vincent	Rzepczynski	Phelps	Lawrence	Ops	s Sum	SUV	Sum
	Team	SS (6)	LF (7)	2B (4)	DH (0)	3B (5)	1B (3)	RF (9)	CF (8)	C (2)	P (1)	P(1)	P(1)	P(1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	2259	83	56	114	1	104	242	38	70	34	169	56	21	10	24	2259	2259	-10.200	
Cumulative SUV	-1.67	7.105	5.830	9.342	0.080	10.090	11.732	3.955	9.088	1.503	-11.963	0.725	0.735	-1.595	-0.405			8.530	-1.67
Cumulative SUV/Op	-0.001	0.086	0.104	0.082	0.080	0.097	0.048	0.104	0.130	0.044	-0.071	0.013	0.035	-0.160	-0.017		Defens	sive SUV	r.
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Uanigar	Dyson	Zunino									
777777	40	5	5	5	5	4	4	4	4	4		0.00							
Game Ops	0.59	-0.390	C 20 Vancou	-1.490	0.260	1.390	-0.600	0.940	0.350	100		0.59							
Game SUV			-1.100							1.230									
Game SUV/Op	0.015	-0.078	-0.220	-0.298	0.052	0.348	-0.150	0.235	0.088	0.308		0.59							
Offensive SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino									
Cumulative Ops	1299	108	112	133	133	139	122	85	107	89		11.67							
Cumulative SUV	6.88	2.310	8.461	2.740	9.410	12.980	0.820	-2.460	0.130	-9.390		18.55							
Cumulative SUV/Op	0.005	0.021	0.076	0.021	0.071	0.093	0.007	-0.029	0.001	-0.106		6.88							
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Miranda	Vincent	Rzepczynski	Phelps	Lawrence				
Game Ops	101	8	10	6	5	5	10	5	5	7	26	3	1	7	3				
Game SUV	-2.00	-0.153	-0.520	-1.353	0.260	1.423	-0.428	0.910	0.400	1.177	-1.545	0.440	-1.000	-1.970	0.360				
Game SUV/Op	-0.020	-0.019	-0.052	-0.226	0.052	0.285	-0.043	0.182	0.080	0.168	-0.059	0.147	-1.000	-0.281	0.120				
Combined SUV	Team	Segura	Gamel	Cano	Cruz	Seager	Valencia	Haniger	Dyson	Zunino	Miranda	Vincent	Rzepczynski	Phelps	Lawrence				
Cumulative Ops	3558	191	168	247	134	243	364	123	177	123	169	56	21	10	24				
Cumulative SUV	5.21	9.415	14.291	12.082	9.490	23.070	12.552	1.495	9.218	-7.887	-11.963	0.725	0.735	-1.595	-0.405				
Cumulative SUV/Op	0.001	0.049	0.085	0.049	0.071	0.095	0.034	0.012	0.052	-0.064	-0.071	0.013	0.035	-0.160	-0.017				

GAME 107 (Summary), JULY 31, SEATTLE-6 @ TEXAS-4

	T.	Gamel	Segura	Cano	Cruz		Valencia	Heredia	Martin, L	Ruiz	Hernandez	Rzepczynski	Phelps	Diaz	Ops	Sum	SUV	Sum
	Team	LF (7)	SS (6)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	RF (9)	C (2)	P (1)	P (1)	P (1)	P(1)	Play	Inning	Play	Inning
Cumulative Ops	2322	59	86	117	1	104	249	60	11	19	105	24	16	61	2322	2322	-10.480	
Cumulative SUV	-1.26	6.060	7.310	9.582	0.080	10.090	11.676	6.713	0.635	-0.218	-6.393	1.702	-0.845	-0.087			9.220	-1.26
Cumulative SUV/Op	-0.001	0.103	0.085	0.082	0.080	0.097	0.047	0.112	0.058	-0.011	-0.061	0.071	-0.053	-0.001		Defens	sive SUV	
Offensive SUV	Team	Gamel	Segura	Cano	Cruz	Seager	Valencia	Heredia	Martin, L	Ruiz								
Game Ops	41	5	5	5	5	5	4	4	4	4		1.55						
Game SUV	0.04	-0.370	-0.120	-0.470	0.540	-0.250	0.270	-0.090	0.080	0.450		1.59						
Game SUV/Op	0.001	-0.074	-0.024	-0.094	0.108	-0.050	0.068	-0.023	0.020	0.113		0.04						
Offensive SUV	Team	Gamel	Segura	Cano	Cruz	Seager	Valencia	Heredia	Martin, L	Ruiz								
Cumulative Ops	1340	117	113	138	138	144	126	89	24	35		13.22						
Cumulative SUV	6.92	8.091	2.190	2.270	9.950	12.730	1.090	-3.920	-2.200	-4.120		20.14						
Cumulative SUV/Op	0.005	0.069	0.019	0.016	0.072	0.088	0.009	-0.044	-0.092	-0.118		6.92						
Combined SUV	Team	Gamel	Segura	Cano	Cruz	Seager	Valencia	Heredia	Martin, L	Ruiz	Hernandez	Rzepczynski	Phelps	Diaz				
Game Ops	104	8	8	8	5	5	11	7	6	6	28	3	6	3				
Game SUV	0.45	-0.140	0.085	-0.230	0.540	-0.250	0.213	0.220	0.305	0.710	-3.130	0.967	0.750	0.410				
Game SUV/Op	0.004	-0.018	0.011	-0.029	0.108	-0.050	0.019	0.031	0.051	0.118	-0.112	0.322	0.125	0.137				
Combined SUV	Team	Gamel	Segura	Cano	Cruz	Seager	Valencia	Heredia	Martin, L	Ruiz	Hernandez	Rzepczynski	Phelps	Diaz				
Cumulative Ops	3662	176	199	255	139	248	375	149	35	54	105	24	16	61				
Cumulative SUV	5.66	14.151	9.500	11.852	10.030	22.820	12.766	2.793	-1.565	-4.338	-6.393	1.702	-0.845	-0.087				
Cumulative SUV/Op	0.002	0.080	0.048	0.046	0.072	0.092	0.034	0.019	-0.045	-0.080	-0.061	0.071	-0.053	-0.001				

CUMULATIVES THROUGH 36 GAMES

Offense	+Ops	+SUV	+Avg	Defense	+Ops	+SUV	+Avg	Combined	+Ops	+SUV	+Av
Seager	144	12.73	0.088	Powell	5	0.700	0.140	Seager	248	22.820	0.093
Cruz	138	9.95	0.072	Dyson	70	9.088	0.130	Gamel	176	14.151	0.080
Gamel	117	8.09	0.069	Heredia	60	6.713	0.112	Cruz	139	10.030	0.072
Segura	113	2.19	0.019	Haniger	38	3.955	0.104	Dyson	177	9.218	0.053
Cano	138	2.27	0.016	Gamel	59	6.060	0.103	Segura	199	9.500	0.048
Motter	72	0.64	0.009	Seager	104	10.090	0.097	Cano	255	11,852	0.04
Valencia	126	1.09	0.009	Segura	86	7.310	0.085	Motter	151	6.452	0.043
Dyson	107	0.13	0.001	Cano	117	9.582	0.082	Valencia	375	12.766	0.03
Smith	11	-0.12	-0.011	Cruz	1	0.080	0.080	Smith	21	0.643	0.03
Haniger	85	-2.46	-0.029	Smith	10	0.763	0.076	Heredia	149	2.793	0.01
Heredia	89	-3.92	-0.044	Motter	79	5.812	0.074	Haniger	123	1.495	0.01
Powell	17	-0.77	-0.045	Martin, L	11	0.635	0.058	Powell	22	-0.070	-0.00
Martin, L	24	-2.20	-0.092	Vogelbach	9	0.502	0.056	Vogelbach	18	-0.378	-0.02
Vogelbach	9	-0.88	-0.098	Valencia	249	11,676	0.047	Martin, L.	35	+1.565	-0.04
Zunino	89	-9.39	-0.106	Zunino	34	1.503	0.044	Zunino	123	-7.887	-0.06
Ruiz	35	4.12	-0.118	Ruiz	19	-0.218	-0.011	Ruiz	54	-4.338	-0.08
Freeman	13	-2.67	-0.205	Freeman	11	-1.518	-0.138	Freeman	24	-4.188	-0.17
Gosewisch	8	-2.19	-0.274	Gosewisch	0	0.000	-0.150	Gosewisch	8	-2.190	-0.27
Pitcher (NL)	5	-1.45	-0.290	Pitcher (NL)	0	0.000		Pitcher (NL)	5	+1.450	-0.29
SUV	1340	6.92	0.005	Rzepczynski	24	1.702	0.071	Rzepczynski	24	1.702	0.07
	1340	13.22	120200		4	0.265	0.066	200000000000000000000000000000000000000	4	0.265	0.06
Error/PB/CI		13.22	20.14	Curtis		-	- 40	Curtis		- 1	
				Zych	42	1.970	0.047	Zych	42	1.970	0.04
				Scribner	21	0.638	20257373	Scribner	21	0.638	0.03
				Marshall	3	0.050	0.017	Marshall	3	0.050	0.01
				Vincent	56	0.725	0.013	Vincent	56	0.725	0.01
				Bergman	90	1.120	0.012	Bergman	90	1.120	0.03
				Iwakuma	47	0.557	0.012	Iwakuma	47	0.557	0.01
				Diaz	61	-0.087	-0.001	Diaz	61	-0.087	-0.00
				Pagan	20	-0.225	-0.011	Pagan	20	-0.225	-0.01
				Lawrence	24	-0.405	-0.017	Lawrence	24	-0.405	-0.01
				Cishek	23	-0.489	-0.021	Cishek	23	-0.489	-0.02
				Paxton	149	-3,433		Paxton	149	-3,433	
				Altavilla	42	-1.410	-0.034	Altavilla	42	-1.410	-0.03
				Cloyd	4	-0.210	-0.053	Cloyd	4	-0.210	-0.05
				Phelps	16	-0.845	-0.053	Phelps	16	-0.845	-0.05
				Hernandez	105	-6.393	-0.061	Hernandez	105	-6.393	-0.06
				Miranda	169	-11.963	-0.071	Miranda	169	-11.963	-0.07
				Gaviglio	116	-9.317	-0.080	Gaviglio	116	-9.317	-0.08
				Gallardo	96	-9.178	-0.096	Gallardo	96	-9.178	-0.09
				Moore	54	+5.937	-0.110	Moore	54	+5.937	-0.1
				Overton	64	-7.458	-0.117	Overton	64	-7.458	-0.11
				Pazos	34	-4.325	-0.127	Pazos	34	-4.325	-0.12
				De Jong	58	-9.287	-0.160	De Jong	58	-9.287	-0.16
				Whalen	27	+5.165	-0.191	Whalen	27	+5.165	-0.1
				Fien	- 11	-4.892	-0.445	Fien	11	-4.892	-0.4
				SUV	2322	-1.26	-0.001	SUV	3662	5.66	0.00
				Error/PB/CI		-10.480	9.220				

GAME 110 (Summary), AUGUST 3, SEATTLE-4 @ KANSAS CITY-6

	Team	Gamel	Segura	Cano	Cruz	Seager	Valencia	Dyson	Heredia	Zunino	Martin, L	Gallardo	Rzepczynski	Pagan	Ops	Sum	SUV	Sum
	1 eam	RF (9)	SS (6)	2B (4)	DH (0)	3B (5)	1B (3)	CF (8)	LF (7)	C (2)	PH	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Cumulative Ops	2392	62	88	122	1	109	260	70	65	36	11	119	28	30	2392	2392	-11.125	
Cumulative SUV	-3.34	6.425	7.416	10.364	0.080	10.745	11.451	9.088	7.570	1.273	0.635	-11.058	1.652	-2.685			7.785	-3.34
Cumulative SUV/Op	-0.001	0.104	0.084	0.085	0.080	0.099	0.044	0.130	0.116	0.035	0.058	-0.093	0.059	-0.090		Defens	sive SUV	3
Offensive SUV	Team	Gamel	Segura	Cano	Cruz	Seager	Valencia	Dyson	Heredia	Zunino	Martin, L							
Game Ops	40	5	5	5	5	4	4	4	4	3	1		0.22					
Game SUV	-0.63	-1.000	-0.250	0.870	-0.440	-0.070	1.020	0.440	-0.149	-0.820	-0.230		-0.41					
Game SUV/Op	-0.016	-0.200	-0.050	0.174	-0.088	-0.018	0.255	0.110	-0.037	-0.273	-0.230		-0.63					
Offensive SUV	Team	Gamel	Segura	Cano	Cruz	Seager	Valencia	Dyson	Heredia	Zunino	Martin, L							
Cumulative Ops	1380	122	118	143	143	148	130	111	93	92	25		13.44					
Cumulative SUV	6.29	7.091	1.940	3.140	9.510	12.660	2.110	0.570	-4.069	-10.210	-2.430		19.73					
Cumulative SUV/Op	0.005	0.058	0.016	0.022	0.067	0.086	0.016	0.005	-0.044	-0.111	-0.097		6.29					
Combined SUV	Team	Gamel	Segura	Cano	Cruz	Seager	Valencia	Dyson	Heredia	Zunino	Martin, L	Gallardo	Rzepczynski	Pagan				
Game Ops	110	8	7	10	5	9	15	4	9	5	1	23	4	10				
Game SUV	-2.71	-0.635	-0.143	1.652	-0.440	0.585	0.795	0.440	0.708	-1.050	-0.230	-1.880	-0.050	-2.460				
Game SUV/Op	-0.025	-0.079	-0.020	0.165	-0.088	0.065	0.053	0.110	0.079	-0.210	-0.230	-0.082	-0.013	-0.246				
Combined SUV	Team	Gamel	Segura	Cano	Cruz	Seager	Valencia	Dyson	Heredia	Zunino	Martin, L	Gallardo	Rzepczynski	Pagan				
Cumulative Ops	3772	184	206	265	144	257	390	181	158	128	36	119	28	30				
Cumulative SUV	2.95	13.516	9.356	13.504	9.590	23.405	13.561	9.658	3.501	-8.937	-1.795	-11.058	1.652	-2.685				
Cumulative SUV/Op	0.001	0.073	0.045	0.051	0.067	0.091	0.035	0.053	0.022	-0.070	-0.050	-0.093	0.059	-0.090				

GAME 113, AUGUST 6, SEATTLE-1 @ KANSAS CITY-9

Play-by-Play	suv	Dyson	Segura	Cano	Cruz	Seager	Ruiz	Martin, L	Heredia	Espinosa	Ramirez	Lawrence	Martin, C	Op	s Sum	SUV	Sum
riay-by-riay	SUV	CF (8)	SS (6)	2B (4)	DH (0)	3B (5)	C (2)	RF (9)	LF (7)	1B (3)	P(1)	P (1)	P (1)	Play	Inning	Play	Innin
8	0.23	0.115					45				0.115	7		2		0.23	
1B	-0.22		3 8		3		8 1			9	-0.220	\$ 3		1	\$	-0.22	1
6-3 (runner to 2B)	0.15		0.050							0.025	0.075			3		0.15	
7	0.33						0, 0	0.165			0.165			2	- 8	0.33	0.49
4-3	0.23			0.077			J			0.038	0.115	, ,		3	J.	0.23	
.6	0.16		0.080								0.080			2		0.16	
.6	0.10		0.050								0.050			2	7	0.10	0.49
3	0.23		· . · . · . · . · . · . · . · . · . ·				T T			0.115	0.115			2		0.23	
6-3	0.16		0.053	-						0.027	0.080			3		0.16	
HR	-1.00		-		-						-1.000	0		1	0	-1.00	
1B	-0.12		2 - 5	-			3 3			1	-0.120	3 3		1	35	-0.12	1
1B (runner to 3B)	-0.29	8	3 8	8	3		8 8			9	-0.290	3		1	8	-0.29	
HR	-2.59										-2.590			1		-2.59	
8	0.10	0.050									0.050			2	11	0.10	-3.51
4	0.23			0.115							0.115			2		0.23	
K	0.16			340000							0.160			1		0.16	
K	0.10			_							0.100			1	4	0.10	0.49
5	0.23		7			0.115	*				0.115			2	-	0.23	
4-3	0.16		* **	0.053						0.027	0.080			3	*	0.16	+
2	0.10						0.050				0.050	0 0		2	7	0.10	0.49
HR	-1.00		5 8		- 1		0.020				-1.000	07		1		-1.00	0.12
1B	-0.39		2 5				3 3	-	-		-0.390			1	30	-0.39	*
1B	-0.63	8	9 9	- 9			3 8				-0.630	8 8		1	8	-0.63	
K	0.59		Ĭ								0.000	0.590		1		0.59	
5-4 (runner to 3B)	0.41		i i			0.137				0.068		0.205		3	ii i	0.41	
SB (2B)	-0.11				- î	4.10	-0.055			0.000		-0.055		2	ii i	-0.11	-
K	0.62	-	7 7				0.000	<u> </u>				0.620		1	10	0.62	-0.51
BB	-0.39		*				*					0.020	-0,390	1		-0.39	0.01
1B	-0.63			-	-								-0.630	1	*	-0.63	+
E-3 (run scores)	-1.00		-		-		000			-1.175	1	0 0	0.175	2	0	-1.00	1
Double SB	-0.48			-			-0.240	-	1 3				-0.240	2	3	-0.48	-
1B (2 runs score)	-0.46		9 9	- 9	- 8		0.240			9		8 8	-0.890	1	8	-0.89	
2B (run scores)	-1.24) Y										-1.240	1		-1.24	
7	0.42						1		0.210				0.210	2	100	0.42	
BB	-0.22						4		0.210			1	-0.220	1	9	-0.22	1
3	0.47	-	-	-			-			0.235			0.235	2		0.47	1
8	_	0.225		—	-		÷ +			0.233			0.235	2	15		-3.51

1B	-0.39	6			1	1 3	3			8 8	- 3		-0.390	1	- 3	-0.39	
2-4	0.40			0.067			0.133			. 3			0.200	3		0.40	
1B	-0.44												-0.440	1	- 0	-0.44	
DP 4-6-3	0.92		0.238	0.137						0.085			0.460	4	9	0.92	0.49
107.610.50	Torres	Dyson	Segura	Cano	Cruz	Seager	Ruiz	Martin, L	Heredia	Espinosa	Ramirez	Lawrence	Martin, C	Op	Sum	SUV	Sum
	Team	CF (8)	SS (6)	2B (4)	DH (0)	3B (5)	C (2)	RF (9)	LF (7)	1B (3)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	71	3	5	5	0	2	4	1	1	9	23	4	14	71	71	-1.175	
Game SUV	-5.08	0.390	0.472	0.448	0.000	0.252	-0.112	0.165	0.210	-0.555	-4.775	1.360	-2.935			-3.905	-5.08
Game SUV/Op	-0.072	0.130	0.094	0.090		0,126	-0.028	0.165	0.210	-0.062	-0.208	0.340	-0.210		Defens	ive SUV	
		Dyson	Segura	Cano	Cruz	Seager	Ruiz	Martin, L	Heredia	Espinosa	Ramirez	Lawrence	Martin, C	Ops	Sum	SUV	Sum
	Team	CF (8)	SS (6)	2B (4)	DH (0)	3B (5)	C (2)	RF (9)	LF (7)	1B (3)	P (1)	P (1)	P(1)	Play	Inning	Play	Inning
Cumulative Ops	2463	73	93	127	1	111	23	12	66	9	23	28	14	2463	2463	-12.300	
Cumulative SUV	-8.42	9.478	7.888	нишин	0.080	10.997	-0.330	0.800	7.780	-0.555	-4.775	0.955	-2.935	· ·	- Park 10 20	3.880	-8.42
SUV/On	-0.003	0.130	0.085	0.085	0.080	0.099	-0.014	0.067	0.118	-0.062	-0.208	0.034	-0.210		Defens	ive SUV	
Offensive SUV	Team	Dyson	Segura	Cano	Cruz	Seager	Ruiz	Martin, L	Heredia	Espinosa							
Game Ops	32	4	4	4	4	4	3	3	3	3		0.00					
Game SUV	-3.41	0.080	-1.090	0.360	-1.110	-1.190	-0.550	0.020	-0.720	0.790		-3.41					
Game SUV/Op	-0.107	0.020	-0.273	0.090	-0.278	-0.298	-0.183	0.007	-0.240	0.263		-3.41					
Offensive SUV	Team	Dyson	Segura	Cano	Cruz	Seager	Ruiz	Martin, L	Heredia	Espinosa							
Cumulative Ops	1412	115	122	147	147	152	38	28	96	3		13.44					
Cumulative SUV	2.88	0.650	0.850	3.500	8.400	11.470	-4.670	-2.410	-4.789	0.790		16.32					
SUV/On	0.002	0.006	0.007	0.024	0.057	0.075	-0.123	-0.086	-0.050	0.263		2.88					
Combined SUV	Team	Dyson	Segura	Cano	Cruz	Seager	Ruiz	Martin, L	Heredia	Espinosa	Ramirez	Lawrence	Martin, C				
Game Ops	103	7	9	9	4	6	7	4	4	12	23	4	14				
Game SUV	-8.49	0.470	-0.618	0.808	-1.110	-0.938	-0.662	0.185	-0.510	0.235	-4.775	1.360	-2.935				
Game SUV/Op	-0.082	0.067	-0.069	0.090	-0.278	-0.156	-0.095	0.046	-0.128	0.020	-0.208	0.340	-0.210				
Combined SUV	Team	Dyson	Segura	Cano	Cruz	Seager	Ruiz	Martin, L	Heredia	Espinosa	Ramirez	Lawrence	Martin, C				
Cumulative Ops	3875	188	215	274	148	263	61	40	162	12	23	28	14				
Cumulative SUV	-5.54	10.128	8.738	14.312	8.480	22.467	-5.000	-1.610	2.991	0.235	-4.775	0.955	-2.935				
arm.co	-0.001	0.054	0.041	0.052	0.057	0.085	-0.082	-0.040	0.018	0.020	-0.208	0.034	-0.210				

GAME 116 (Summary), AUGUST 10, L.A. ANGELS-6 @ SEATTLE-3

		Segura	Valencia	Cano	Cruz	Seager	Heredia	Gamel	Zunino	Alonso	Ruiz	Dyson	Paxton	Lawrence	Diaz	Zych	Op	s Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	LF (7)	RF (9)	C (2)	PH	C (2)	CF (8)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	73	9	12	4	0	1	1	3	1	0	1	1	24	8	7	1	73	73	0.000	
Game SUV	-1.59	0.658	0.715	0.325	0.000	0.098	0.235	0.385	0.077	0.000	-0.055	0.165	-1.290	0.217	-3.285	0.165			-1.590	-1.59
Game SUV/Op	-0.022	0.073	0.060	0.081		0.098	0.235	0.128	0.077		-0.055	0.165	-0.054	0.027	-0.469	0.165		Defen	sive SUV	
	2000	Segura	Valencia	Cano	Cruz	Seager	Heredia	Gamel	Zunino	Alonso	Ruiz	Dyson	Paxton	Lawrence	Diaz	Zych	Op	s Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	LF (7)	RF (9)	C (2)	PH	C (2)	CF (8)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	2536	102	272	131	1	112	67	65	37	0	24	74	173	36	68	43	2536	2536	-12.300	
Cumulative SUV	-10.01	8.546	12.166	11.137	0.080	11.095	8.015	6.810	1.350	0.000	-0.385	9.643	-4.723	1.172	-3.372	2.135	į.		2.290	-10.01
Cumulative SUV/Op	-0.004	0.084	0.045	0.085	0.080	0.099	0.120	0.105	0.036		-0.016	0.130	-0.027	0.033	-0.050	0.050		Defen	ive SUV	
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Heredia	Gamel	Zunino	Alonso	Ruiz	Dyson								
Game Ops	35	4	4	4	4	4	4	4	2	1	1	3		0.00						
Game SUV	-1.41	1.130	-0.810	-0.650	1.220	-0.720	0.770	-1.060	-0.560	-0.390	-0.100	-0.240		-1.41						
Game SUV/Op	-0.040	0.283	-0.203	-0.163	0.305	-0.180	0.193	-0.265	-0.280	-0.390	-0.100	-0.080		-1.41						
Offensive SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Heredia	Gamel	Zunino	Alonso	Ruiz	Dyson								
Cumulative Ops	1447	126	134	151	151	156	100	126	94	1	39	118		13.44						
Cumulative SUV	1.47	1.980	1.300	2.850	9.620	10.750	-4.019	6.031	-10.770	-0.390	-4.770	0.410		14.91						
Cumulative SUV/Op	0.001	0.016	0.010	0.019	0.064	0.069	-0.040	0.048	-0.115	-0.390	-0.122	0.003		1.47						
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Heredia	Gamel	Zunino	Alonso	Ruiz	Dyson	Paxton	Lawrence	Diaz	Zych				
Game Ops	108	13	16	8	4	5	5	7	3	1	2	4	24	8	7	1				
Game SUV	-3.00	1.788	-0.095	-0.325	1.220	-0.622	1.005	-0.675	-0.483	-0.390	-0.155	-0.075	-1.290	0.217	-3.285	0.165				
Game SUV/Op	-0.028	0.138	-0.006	-0.041	0.305	-0.124	0.201	-0.096	-0.161	-0.390	-0.078	-0.019	-0.054	0.027	-0.469	0.165				
Combined SUV	Team	Segura	Valencia	Cano	Cruz	Seager	Heredia	Gamel	Zunino	Alonso	Ruiz	Dyson	Paxton	Lawrence	Diaz	Zych				
Cumulative Ops	3983	228	406	282	152	268	167	191	131	1	63	192	173	36	68	43				
Cumulative SUV	-8.54	10.526	13.466	13.987	9.700	21.845	3.996	12.841	-9.420	-0.390	-5.155	10.053	-4.723	1.172	-3.372	2.135	į.			
Cumulative SUV/Op	-0.002	0.046	0.033	0.050	0.064	0.082	0.024	0.067	-0.072	-0.390	-0.082	0.052	-0.027	0.033	-0.050	0.050				

GAME 119 (Summary), AUGUST 13, L.A. ANGELS-4 @ SEATTLE-2

	3		102		/ /	_			10.			4:			L.			
	T	Segura	Alonso	Cano	Cruz	Seager	Dyson	Heredia	Martin, L	Ruiz	Gamel	Miranda	Pazos	Bergman	Ops	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	CF (8)	LF (7)	RF (9)	C (2)	PH	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Game Ops	65	2	6	3	0	3	3	2	3	1	0	25	3	14	65	65	-0.505	
Game SUV	0.41	-0.472	0.393	0.487	0.000	0.522	0.305	0.315	0.390	0.130	0.000	-1.355	-1.805	1.500			0.915	0.41
Game SUV/Op	0.006	-0.236	0.066	0.162		0.174	0.102	0.158	0.130	0.130		-0.054	-0.602	0.107		Defens	sive SUV	
		Segura	Alonso	Cano	Cruz	Seager	Dyson	Heredia	Martin, L	Ruiz	Gamel	Miranda	Pazos	Bergman	Ops	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	CF (8)	LF (7)	RF (9)	C (2)	PH	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Cumulative Ops	2601	104	6	134	1	115	77	69	15	25	65	194	37	104	2601	2601	-12.805	
Cumulative SUV	-9.60	8.075	0.393	11.624	0.080	11.617	9.948	8.330	1.190	-0.255	6.810	-13.318	-6.130	2.620		(i) (i)	3.205	-9.60
Cumulative SUV/Op	-0.004	0.078	0.066	0.087	0.080	0.101	0.129	0.121	0.079	-0.010	0.105	-0.069	-0.166	0.025		Defens	sive SUV	
Offensive SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Dyson	Heredia	Martin, L	Ruiz	Gamel							
Game Ops	35	4	4	4	4	4	4	4	4	2	1		0.00					
Game SUV	-2.41	-0.880	0.410	1.280	0.460	-1.480	0.960	-1.060	-1.270	-0.600	-0.230		-2.41					
Game SUV/Op	-0.069	-0.220	0.103	0.320	0.115	-0.370	0.240	-0.265	-0.318	-0.300	-0.230		-2.41					
Offensive SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Dyson	Heredia	Martin, L	Ruiz	Gamel							
Cumulative Ops	1482	130	5	155	155	160	122	104	32	41	127		13.44					
Cumulative SUV	-0.94	1.100	0.020	4.130	10.080	9.270	1.370	-5.079	-3.680	-5.370	5.801		12.50					
Cumulative SUV/Op	-0.001	0.008	0.004	0.027	0.065	0.058	0.011	-0.049	-0.115	-0.131	0.046		-0.94					
Combined SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Dyson	Heredia	Martin, L	Ruiz	Gamel	Miranda	Pazos	Bergman				
Game Ops	100	6	10	7	4	7	7	6	7	3	1	25	3	14				
Game SUV	-2.00	-1.352	0.803	1.767	0.460	-0.958	1.265	-0.745	-0.880	-0.470	-0.230	-1.355	-1.805	1.500	l			
Game SUV/Op	-0.020	-0.225	0.080	0.252	0.115	-0.137	0.181	-0.124	-0.126	-0.157	-0.230	-0.054	-0.602	0.107				
Combined SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Dyson	Heredia	Martin, L	Ruiz	Gamel	Miranda	Pazos	Bergman				
Cumulative Ops	4083	234	11	289	156	275	199	173	47	66	192	194	37	104				
Cumulative SUV	-10.54	9.175	0.413	15.754	10.160	20.887	11.318	3.251	-2.490	-5.625	12.611	-13.318	-6.130	2.620				
Cumulative SUV/Op	-0.003	0.039	0.038	0.055	0.065	0.076	0.057	0.019	-0.053	-0.085	0.066	-0.069	-0.166	0.025				

GAME 122, AUGUST 16, BALTIMORE-6 @ SEATTLE-7

Play-by-Play	suv	Segura	Heredia	Dyson	Cano	Cruz	Alonso	Valencia	Espinosa	Gamel	Zunino	Martin, L	Gonzales	Zych	Pagan	Vincent	Diaz	Rzepczynski	Op	Sum	SUV	Sum
Play-by-Play	SUV								3B (5)			RF (9)	P(1)		P(1)	P (1)	P(1)	P (1)		Inning	Play	Innin
HR	-1.00								1			4	-1.000	2	0	47 0			1	S.	-1.00	
4	0.23	8 8		3 3	0.115	3			8		3	\$ 8	0.115		8	(t)		9	2	8	0.23	
1B	-0.22												-0.220						1		-0.22	
9	0.26				_				į.			0.130	0.130			J			2	5	0.26	
6-4	0.22	0.073			0.037		Ü						0.110		Č.				3	9	0.22	-0.51
1B	-0.39												-0.390						1		-0.39	
DP 5-4-3	0.78	()			0.157		0.027	0.207					0.390						4	1	0.78	
6-3	0.10	0.033					0.017						0.050			i i			3	8	0.10	0.49
5	0.23							0.115					0.115						2		0.23	
6-3	0.16	0.053					0.027		Ŷ.			i i	0.080			î i			3	0	0.16	
6-3	0.10	0.033		-	-		0.017						0.050		×				3	8	0.10	0.49
6-3	0.23	0.077					0.038						0.115	2.		4 0			3	S.	0.23	
1B	-0.22	8 3				8 3			8 1	1 3	3	8	-0.220					3	1.	8	-0.22	
DP 6-4-3	0.48	0.127	3		0.097		0.017			3			0.240	5	0	4 0			4	- 8	0.48	0.49
K	0.23												0.230						1		0.23	
1B	-0.22								J.				-0.220						1	į,	-0.22	
1B (runner to 3B)	-0.68												-0.680		ű.				1		-0.68	
VP (run + advance to 2B)	-0.54	j1 1											-0.540		0				1	ji.	-0.54	
3B	-1.24										ĺ		-1.240			i i			1		-1.24	
1B	-0.54								9			i i	-0.540						1		-0.54	
1B	-0.44			-	-								-0.440						1		-0.44	
6-4 (runner to 3B)	0.41	0.137		3	0.068							3		0.205) 5	3	ŝ	0.41	
5-4	0.51	0.170	7		0.085				12	; ;		4		0.255	0	J. 6	_		3	13	0.51	-2.51
1B	-0.39	00	-											-0.390					1	000	-0.39	
6	0.40	0.200												0.200					2		0.40	
4-3 (runner to 2B)	0.15				0.050		0.025							0.075	,				3		0.15	
9	0.33											0.165		0.165	,				2	8	0.33	0.49
1B	-0.39													-0.390	Ü				1		-0.39	1146.3
7	0.40									0.200	ľ				0.200				2		0.40	
9	0.26											0.130			0.130				2	î	0.26	
4	0.22			-	0.110										0.110				2	7	0.22	0.49
3	0.23		2				0.115		87	2 - 2		4		2.	0	0.115			2	1.5	0.23	
9	0.16	1							8		3	0.080				0.080			2	8	0.16	
2B	-0.23						,									-0.230			1	No.	-0.23	
5	0.33								0.165						à	0.165			2	7	0.33	0.49
BB	-0.39															J.	-0.390		1		-0.39	
BB	-0.63																-0.630		1		-0.63	\top

BB	-0.87		-														-0,870		1		-0.87	1
SF 9	0.46									-	-	0.230		-			0.230		2		0.46	
K	0.47			-	-						8 6	0.230				_	0.470	Ŷ .	1	- 3	0.47	-
HBP	-0.29		5 6	- 3	- 8					0	9 9						-0.290	2	1	-	-0.29	-
HBP	-1.00		0 0	- 4	- 4												-1.000		1		-1.00	
K	0.74		2 3	- 3	- 3		9 - 1	0 0			9 0			2 - 1	- 0		-1.000	0.740	1	9	0.74	-1.51
N.	0.74	Camma	Heredia	Duran	Cano	Cruz	Alonso	Valencia	Espinosa	Camel	Zunina	Martin, L	Convoler	Zuah	Daman	Vincent	Diaz	Rzepczynski	One	Sum	-	Sum
	Team	SS (6)	_	CF (8)	100	DH (0)	1B (3)	3B (5)	3B (5)	LF (7)	C (2)	RF (9)	P(1)	P (1)		P(1)	P(I)	P(1)		Inning	Play	Innin
Game Ops	77	9	0	0	8	0	8	2	1	1	0	5	21	7	3	4	7	1	77	77	0.000	
Game SUV	-1.59	0.903	0.000	0.000	0.718	0.000	0.282	0.322	0.165	0.200	0.000	0.735	-3.865	0.120		0.130	-2.480	0.740			-1.590	-1.59
Game SUV/Op	-0.021	0.100	11000	01000	0.090	51000	0.035	0.161	0.165	0.200		0.147	-0.184	0.017		0.033	-0.354	0.740		Defen	sive SUV	
	Team	Segura	Heredia	Dyson	Cano	Cruz	Alonso	Valencia	Espinosa	Gamel	Zunino	Martin, L	Gonzales	Zych	Pagan	Vincent	Diaz	Rzepczynski	Ops	Sum	SUV	Sum
		SS (6)	CF (8)	CF (8)	2B (4)	DH (0)	1B (3)	3B (5)	3B (5)	LF (7)	C (2)	RF (9)	P (1)	P (1)	P (1)	P(1)	P(1)	P(1)	Play	Inning	Play	Innin
Cumulative Ops	2678	113	69	77	142	1	14	274	10	66	37	20	21	50	33	60	75	29	2678	2678	-12.805	
Cumulative SUV	-11.19	8.978	8.330	9.948	12.342	0.080	0.675	12.487	-0.390	7.010	1.350	1.925	-3.865	2.255	-2.245	0.855	-5.852	2.392		3	1.615	-11.1
Cumulative SUV/Op	-0.004	0.079	0.121	0.129	0.087	0.080	0.048	0.046	-0.039	0.106	0.036	0.096	-0.184	0.045	-0.068	0.014	-0.078	0.082		Defen	sive SUV	V .
Offensive SUV	Team	Segura	Heredia	Dyson	Cano	Cruz	Alonso	Valencia	Espinosa	Gamel	Zunino	Martin, L										
Game Ops	39	5	3	2	5	4	4	4	0	4	4	4		0.00								
Game SUV	3.08	0.410	1,470	-0.660	0.020	-0.040	3.320	-0.360	0.000	-0.200	-0.460	-0.420		3.08								
Game SUV/Op	0.079	0.082	0.490	-0.330	0.004	-0.010	0.830	-0.090		-0.050	-0.115	-0.105		3.08								
	-		-	2000																		
Offensive SUV	Team		Heredia	-	Cano	Cruz	Alonso			Gamel	Zunino		- 7	12.44								
Cumulative Ops	1521	135	107	124	160	159	9	138	3	131	98	36		13.44								
Cumulative SUV/Op	0.001	0.011	-3.609 -0.034	0.710	4.150 0.026	0.063	3.340 0.371	0.940	0.790	5.601 0.043	-11.230 -0.115	-4.100 -0.114		15.58								
Соминистентор	0.001	0.011	0.05	0.000	0.020	0.002	9.071	0.007	0.200	0.015	0.110	0.111										
Combined SUV	Team	Segura	Heredia	Dyson	Cano	Cruz	Alonso	Valencia	Espinosa	Gamel	Zunino	Martin, L	Gonzales	Zych	Pagan	Vincent	Diaz	Rzepczynski				
Game Ops	116	14	3	2	13	4	12	6	1	.5	4	9	21	7	3	4	7	1				
Game SUV	1.49	1.313	1.470	-0.660	0.738	-0.040	3.602	-0.038	0.165	0.000	-0.460	0.315	-3.865	0.120	0.440	0.130	-2.480	0.740				
Game SUV/Op	0.013	0.094	0.490	-0.330	0.057	-0.010	0.300	-0.006	0.165	0.000	-0.115	0.035	-0.184	0.017	0.147	0.033	-0.354	0.740				
Combined SUV	Team	Segura	Heredia	Dyson	Cano	Cruz	Alonso	Valencia	Espinosa	Gamel	Zunino	Martin, L	Gonzales	Zych	Pagan	Vincent	Diaz	Rzepczynski				
Cumulative Ops	4199	248	176	201	302	160	23	412	13	197	135	56	21	50	33	60	75	29				
Cumulative SUV	-9.05	10.488	4.721	10.658	16.492	10.120	4.015	13.427	0.400	12.611	-9.880	-2.175	-3.865	2.255	-2.245	0.855	-5.852	2.392				
Cumulative SUV/Op	-0.002	0.042	0.027	0.053	0.055	0.063	0.175	0.033	0.031	0.064	-0.073	-0.039	-0.184	0.045	-0.068	0.014	-0.078	0.082				

GAME 125 (Summary), AUGUST 20, SEATTLE-0 @ TAMPA BAY-3

	Team	Segura	Valencia	Alonso	Cano	Cruz	Haniger	Motter	Heredia	Gamel	Ruiz	Martin, L	Zunino	Gallardo	Rzepczynski	Lawrence	Ops	s Sum	SUV	Sum
	ream	SS (6)	1B (3)	PH	2B (4)	DH (0)	RF (9)	3B (5)	CF (8)	LF (7)	C (2)	PH	C (2)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	65	2	12	0	5	0	1	3	2	0	2	0	2	27	2	7	65	65	0.000	
Game SUV	0.92	0.168	0.587	0.000	0.460	0.000	0.115	0.426	0.130	0.000	0.173	0.000	-0.085	-1.565	0.130	0.380			0.920	0.92
Game SUV/Op	0.014	0.084	0.049		0.092		0.115	0.142	0.065		0.087		-0.043	-0.058	0.065	0.054		Defens	sive SUV	
		Segura	Valencia	Alonso	Cano	Cruz	Haniger	Motter	Heredia	Gamel	Ruiz	Martin, L	Zunino	Gallardo	Rzepczynski	Lawrence	Ops	s Sum	SUV	Sum
	Team	SS (6)	1B (3)	PH	2B (4)	DH (0)	RF (9)	3B (5)	CF (8)	LF (7)	C (2)	PH	C (2)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	2743	115	286	14	147	1	39	82	71	66	27	20	39	146	31	43	2743	2743	-12.805	
Cumulative SUV	-10.27	9.146	13.074	0.675	12.802	0.080	4.070	6.238	8.460	7.010	-0.082	1.925	1.265	-12.623	2.522	1.552			2.535	-10.27
Cumulative SUV/Op	-0.004	0.080	0.046	0.048	0.087	0.080	0.104	0.076	0.119	0.106	-0.003	0.096	0.032	-0.086	0.081	0.036		Defens	sive SUV	
Offensive SUV	Team	Segura	Valencia	Alonso	Cano	Cruz	Haniger	Motter	Heredia	Gamel	Ruiz	Martin, L	Zunino	-						
Game Ops	31	4	3	1	4	4	3	3	3	3	2	1	0		0.00					
Game SUV	-4.41	-0.660	-0.620	0.220	-0.190	-0.190	-0.510	-0.870	-0.550	0.000	-0.940	-0,100	0.000		-4.41					
Game SUV/Op	-0.142	-0.165	-0.207	0.220	-0.048	-0.048	-0.170	-0.290	-0.183	0.000	-0.470	-0.100	0.000	1	-4.41					
(9.9)																				
Offensive SUV	Team	Segura	Valencia	Alonso	Cano	Cruz	Haniger	Motter	Heredia	Gamel	Ruiz	Martin, L	Zunino							
Cumulative Ops	1552	139	141	10	164	163	88	75	110	134	43	37	98		13.44					
Cumulative SUV	-2.27	0.850	0.320	3.560	3.960	9.850	-2.970	-0.230	-4.159	5.601	-6.310	-4.200	-11.230		11.17					
Cumulative SUV/Op	-0.001	0.006	0.002	0.356	0.024	0.060	-0.034	-0.003	-0.038	0.042	-0.147	-0.114	-0.115		-2.27					
Combined SUV	Team	Segura	Valencia	Alonso	Cano	Cruz	Haniger	Motter	Heredia	Gamel	Ruiz	Martin, L	Zunino	Gallardo	Rzepczynski	Lawrence				
Game Ops	96	6	15	1	9	4	4	6	5	3	4	1	2	27	2	7				
Game SUV	-3.49	-0.492	-0.033	0.220	0.270	-0.190	-0.395	-0.444	-0.420	0.000	-0.767	-0.100	-0.085	-1.565	0.130	0.380				
Game SUV/Op	-0.036	-0.082	-0.002	0.220	0.030	-0.048	-0.099	-0.074	-0.084	0.000	-0.192	-0.100	-0.043	-0.058	0.065	0.054				
Combined SUV	Team	Segura	Valencia	Alonso	Cano	Cruz	Haniger	Motter	Heredia	Gamel	Ruiz	Martin, L	Zunino	Gallardo	Rzepczynski	Lawrence				
Cumulative Ops	4295	254	427	24	311	164	127	157	181	200	70	57	137	146	31	43				
Cumulative SUV	-12.54	9.996	13.394	4.235	16.762	9.930	1.100	6.008	4.301	12.611	-6.392	-2.275	-9.965	-12.623	2.522	1.552				
Cumulative SUV/Op	-0.003	0.039	0.031	0.176	0.054	0.061	0.009	0.038	0.024	0.063	-0.091	-0.040	-0.073	-0.086	0.081	0.036				

CUMULATIVES THROUGH 42 GAMES

	Offense	†Ора	*SUV	+Avg	Defense	Ops	*SUV	*Avg		Combined	4Ops	*SUV	*Avg
1	Alonso	10.	3.56	6.356	Powell	. 5	0.700	0.140		Alonso	24	4.235	0.176
t	Espinosa	3	0.79	0.263	Dyson	77	0.948	0.329		Seager	275	20.887	0.076
t	Crez	163	9.85	0.060	Heredia	71	8.460	0.119	- 3	Gamel	200	12.611	0.063
ŀ	Seager	160	9.27	0.058	Gamel	66	7.010	0.106		Cruz	164	9.930	0.061
Ì	Gamel	134	5.60	0.042	Haniger	39	4.070	0.104		Cano	311	16.762	0.054
t	Cano	164	3.96	0.024	Seager	115	11.617	0.101	_	Dyson	201	10.658	0.053
H	Segura	139	0.85	0.006	Martin, L	20	1.925	0.006	_	Sogura	254	9.996	0.039
	Dyson	124	0.71	0:006	Cano	147	12,802	6.087	- 3	Motter	157	6.008	0.038
	Valencia	141	0.32	6.002	Cruz	1	0.080	0.080	-	Valencia	427	13.394	0.031
	Motter	75	-0.23	-0.003	Segura	115	9.146	0.080	-	Espinosa	13	0.400	0.031
	Smith	11	-0.12	-0.011	Smith	10	0.763	0.076	-	Smith	21	0.643	0.031
	- C. A. O. A.	88	17.7	7 0 0		82			-			-	-
	Haniger	-	-2.97	-0.034	Motter	9	6.238	0.076	-	Heredia	181	4.301	0.024
	Heredia	110	4.16	-0.03R	Vogelbach		0.502	0.056	-	Haniger	127	1.100	0.009
	Powell	17	-0.77	-0.045	Alonso	14	0.675	0.048	_	Powell	22	-0.070	-0.000
	Vogelbach	9	-0.88	-0.098	Valencia	286	13.074	0.046		Vogelbach	18	-0.378	-0.021
	Martin, L	37	4,20	-0.114	Zunino	30	1.265	6.032		Martin, L	57	-2.275	-0,040
	Zunins	98	-11.23	-0.115	Ruix	27	-0.082	-0.003	_	Zunins	137	-9.965	-0.073
	Ruiz	43	4.31	-0.147	Espinosa	10	-0.390	-0.039	_	Ruiz	70	-6,392	-0.09
	Freeman	13	-2.67	-0.205	Freeman	-11	-1.518	-0.138	_	Freeman	24	4.188	-0.175
	Gesewisch	8	-2.19	-0.274	Gesewisch	0	0.000			Gesewisch	8	-2.190	-0.274
	Pitcher (NL)	5	-1.45	-0.290	Pitcher (NL)	.0	0.000	ALC: U		Pitcher (NL)	5	-1.450	-0.296
	SUV	1552	-2.27	-0.001	Reeperynski	31	2.522	0.081	- 3	Rzepczynski	31	2.52	0.081
	Error/PB/CI		13.44	11.17	Curtis	4	6.265	0.066		Curtis	4	0.265	0.066
					Zych	50	2.255	0.045		Zych	50	2.255	0.045
					Lawrence	43	1.552	6.036		Lawrence	43	1.552	0.036
					Scribner	21	0,638	6.030		Scribner	21	0.638	6.030
					Bergman	104	2,620	0.025		Bergman	104	2.620	0.025
					Marshall	3	0.050	0.017		Marshall	3	0.050	0.017
Ī					Vincent	65	0.955	6.614		Vincent	-60	0.86	0.014
Ī					Iwakuma	47	0.557	6.012		Iwakuma	47	0.56	0.012
					SUV	2743	-10.27	-0.064	- 3	Cishek	23	-0.489	-0.02
					Clohek	23	-0.489	-0.021		Paxton	173	4.723	-0.023
					Paxton	173	4.723	-0.027	-	Altavilla	42	-1.41	40.034
					Altavilla	42	-1.410	-0.034		Cloyd	4	-0.210	-0.053
					Cloyd	4	-0.210	-0.053		Phelps	16	-0.845	
					Phelps	16	-0.845	-0.053	-	Hernandez	105	-6.393	-0.06
					Hernandez	105	-6.393	-0.061	_	Pagan	33	-2.245	-0.068
					Pagan	33	-2.245	-		Miranda	194	-13.318	-0.06
					Miranda	194	-13.318	-		Diaz	75	-5.85	-0.078
		-			Diaz	75	-5.852	-0.078		1 20073	116	-9.32	-0.080
					Gaviglio	116	-9.317	-0.090		Gaviglio Gallardo	146	-12.62	-0.086
					107 200 700 200	1000	-12.623		-	100	54	-5.937	-0.110
					Gallardo	146 54	-5.937	-0.110	-	Moore	64	-7.458	-0.117
					Moore	64	-7.458	-0.117		Overten	133723	9.287	
					Overton		-		-	De Jong	58 37		-0.160 -0.166
					De Jong	58	-9:287	-0.160	-	Pazos	-	-6.130	
					Pazos	37	-6.130	-0.166		Genzales	21	-3.865	-0.184
					Genzales	21	-3.865	-6.184		Whalen	27	-5.165	-0.19
					Whalen	27	-5.165	-0.191		Ramirez	23	4,78	-0.208
					Ramirez	23	4.775	-0.20R		Martin, C	14	-2.935	-0.210
					Martin, C	14	-2.935	-0.210		Fien	- 11	4.892	-0.445
					Fien	11	4,892	-0.445		SUV	4295	-1234	-0.007
					Error/PB/CI	8	12 305	2.535					

GAME 128 (Summary), AUGUST 23, SEATTLE-9 @ ATLANTA-6

	Team	Segura	Alonso	Cano	Motter	Valencia	Seager	Haniger	Zunino	Heredia	Gamel	Picher (NL)	Cruz	Ramirez	Rzepczynski	Phelps	Vincent	Diaz	Ops Sum	SUV	Sum
	1 eam	SS (6)	1B (3)	2B (4)	2B (4)	RF (9)	3B (5)	LF (7)/CF (8)	C (2)	CF (8)	LF (7)		PH	P (1)	P (1)	P (1)	P (1)	P (1)	Play Innin	Play	Inning
Game Ops	71	2	11	3	4	1	2	2	0	2	0	0	0	27	4	4	5	4	71 71	-0.480	
Game SUV	-1.59	0.067	0.633	0.197	0.167	-0.005	0.288	0.425	0.000	-0.170	0.000	0.000	0.000	-0.882	-0.670	-0.960	-1.395	0.715		-1.110	-1.59
Game SUV/Op	-0.022	0.033	0.058	0.066	0.042	-0.005	0.144	0.213		-0.085				-0.033	-0.168	-0.240	-0.279	0.179	Def	nsive SUV	7
	11293001	Segura	Alonso	Cano	Motter	Valencia	Seager	Haniger	Zunino	Heredia	Gamel	Picher (NL)	Cruz	Ramirez	Rzepczynski	Phelps	Vincent	Diaz	Ops Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	2B (4)	RF (9)	3B (5)	LF (7)/CF (8)	C (2)	CF (8)	LF (7)		PH	P (1)	P (1)	P (1)	P (1)	P (1)	Play Innin	Play	Inning
Cumulative Ops	2814	117	25	150	86	287	117	41	39	73	66	0	1	50	35	20	65	79	2814 2814	-13.285	
Cumulative SUV	-11.86	9.213	1.308	12.999	6.404	13.069	11.905	4.495	1.265	8.290	7.010	0.000	0.080	-5.657	1.852	-1.805	-0.540	-5.137		1.425	-11.86
Cumulative SUV/Op	-0.004	0.079	0.052	0.087	0.074	0.046	0.102	0.110	0.032	0.114	0.106		0.080	-0.113	0.053	-0.090	-0.008	-0.065	Def	nsive SUV	,
Offensive SUV	Team	Segura	Alonso	Cano	Motter	Valencia	Seager	Haniger	Zunino	Heredia	Gamel	Picher (NL)	Cruz	Ī							
Game Ops	47	6	6	2	3	.5	5	5	5	4	1	4	1		0.00						
Game SUV	4.59	-0.710	0.370	1.340	1.200	-0.740	2.690	1.540	-1.180	0.420	-0.100	0.210	-0.450		4.59						
Game SUV/Op	0.098	-0.118	0.062	0.670	0.400	-0.148	0.538	0.308	-0.236	0.105	-0.100	0.053	-0.450		4.59						
Offensive SUV	Team	Segura	Alonso	Cano	Motter	Valencia	Seager	Haniger	Zunino	Heredia	Gamel	Picher (NL)	Cruz								
Cumulative Ops	1599	145	16	166	78	146	165	93	103	114	135	9	164		13.44						
Cumulative SUV	2.32	0.140	3.930	5.300	0.970	-0.420	11.960	-1.430	-12.410	-3.739	5.501	-1.240	9.400		15.76						
Cumulative SUV/Op	0.001	0.001	0.246	0.032	0.012	-0.003	0.072	-0.015	-0.120	-0.033	0.041	-0.138	0.057		2.32						
Combined SUV	Team	Segura	Alonso	Cano	Motter	Valencia	Seager	Haniger	Zunino	Heredia	Gamel	Picher (NL)	Cruz	Ramirez	Rzepczynski	Phelps	Vincent	Diaz			
Game Ops	118	8	17	5	7	6	7	7	5	6	1	4	1	27	4	4	5	4			
Game SUV	3.00	-0.643	1.003	1.537	1.367	-0.745	2.978	1.965	-1.180	0.250	-0.100	0.210	-0.450	-0.882	-0.670	-0.960	-1.395	0.715			
Game SUV/Op	0.025	-0.080	0.059	0.307	0.195	-0.124	0.425	0.281	-0.236	0.042	-0.100	0.053	-0.450	-0.033	-0.168	-0.240	-0.279	0.179			
Combined SUV	Team	Segura	Alonso	Cano	Motter	Valencia	Seager	Haniger	Zunino	Heredia	Gamel	Picher (NL)	Cruz	Ramirez	Rzepczynski	Phelps	Vincent	Diaz			
Cumulative Ops	4413	262	41	316	164	433	282	134	142	187	201	9	165	50	35	20	65	79			
Cumulative SUV	-9.54	9.353	5.238	18.299	7.374	12.649	23.865	3.065	-11.145	4.551	12.511	-1.240	9.480	-5.657	1.852	-1.805	-0.540	-5.137			
Cumulative SUV/Op	-0.002	0.036	0.128	0.058	0.045	0.029	0.085	0.023	-0.078	0.024	0.062	-0.138	0.057	-0.113	0.053	-0.090	-0.008	-0.065	è l		

GAME 131, AUGUST 27, SEATTLE-1 @ N.Y. YANKEES-10

Play-by-Play	SUV	Segura	Alonso	Cano	Motter	Cruz	Seager	Haniger	Gamel	Valencia	Zunino	Heredia	Albers	Altavilla		Sum	2/530/12/	Sum
	375.55	SS (6)	1B (3)	2B (4)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	PH	C(2)	CF (8)	P(1)	P(1)	Play	Inning	Play	Inning
6	0.23	0.115	(3)				2		0				0.115	e) i	2		0.23	
2B	-0.44		1					3	8 8				-0.440	8 :	1	. 8	-0.44	10
1B (run scores, batter to 2B on E-7)	-1.00								-0.220				-0.780		2		-1.00	
BB	-0.22	100 20											-0.220		1		-0.22	
E-6	-0.68	-0.915	,										0.235		2		-0.68	
E-5 (run scores)	-1.00						-1.045	1					0.045		2		-1.00	
K	0.86		, i										0.860		1		0.86	
2B (3 runs score, last on E-6 - batter to 3B)	-2.65	-0.770											-1.880		2		-2.65	
1B (run scores)	-0.83		,						*				-0.830		1		-0.83	
8	0.22		1					8	8)			0.110	0.110	6 :	2	16	0.22	-5.51
1B	-0.39	8 8	1					3	3 3		8 3		-0.390	8 :	1	1 3	-0.39	8
1B	-0.63								. ,				-0.630		1		-0.63	
K	0.59										1		0.590		1		0.59	
1-6 (runner to 3B)	0.41	0.068											0.342		2		0.41	
4-3	0.51	3.1.15.2.2.2.6	0.085	0.170									0.255		3	8	0.51	0.49
K	0.23	ŭ ŭ									0		0.230		1		0.23	
4-3	0.16		0.027	0.053									0.080		3		0.16	
1B	-0.12	i i									0		-0.120		1		-0.12	
1B	-0.23		7					2	7				-0.230	-	1		-0.23	
1B (run scores, runner to 3B)	-1.06	8 3	1					3	8 3		8 3		-1.060	8 :	1	. 3	-1.06	8
6-4	0.51	0.170		0.085			3	c;	v		,		0.255	sa :	3	10	0.51	-0.51
2B	-0.63		,						. ,				-0.630		1		-0.63	
1-3	0.42		0.070								1		0.350		2		0.42	
7	0.37								0.185				0.185		2		0.37	
8	0.33											0.165	0.165		2	7	0.33	0.49
K	0.23	II II											0.230		1		0.23	
6-3	0.16	0.053	0.027										0.080		3		0.16	
6	0.10	0.050									0		0.050		2	6	0.10	0.49
1B	-0.39	02. X0	7								02		-0.390		1		-0.39	
BB	-0.63		3					-					-0.630		1	2	-0.63	
WP	-0.48	8 3	1					3	3 3		8 3		8	-0.480	1	- 8	-0.48	8
BB	-0.39													-0.390	1		-0.39	
K	0.78	į, į									Į.			0.780	- 1		0.78	
DP (SF 8 + runner out at 3B)	0.60						0.075		, ,			0.225		0.300	3	8	0.60	-0.51
BB	-0.39													-0.390	1	- "	-0.39	
18	-0.63	i i												-0.630	1		-0.63	
1B	-0.87		1				*							-0.870	-1	1	-0.87	

6	0.78			-	12	-				ř				0.780	1		0.78	
1B (2 runs score, runner to 3B)	-1.56		2	×.	0 0					K		- 8		-1.560	1	œ.	-1.56	- 8
K	0.65	ŝ	8	Š.	8 8	- 1				8 3	5 8	- 8	- 3	0.650	1	6	0.65	- 6
K	0.51		ž.											0.510	1	7	0.51	-1.51
1B	-0.39													-0.390	1		-0.39	
1-3 (runner to 2B)	0.18		0.030											0.150	2		0.18	
K	0.37		30.00	-		-						- 1		0.370	1	1	0.37	
4-3	0.33		0.055	-	0.110	-						- 1		0.165	3	7	0.33	0.49
· ·		Segura	Alonso	Cano	Motter	Cruz	Seager	Haniger	Gamel	Valencia	Zunino	Heredia	Albers	Altavilla	Op	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	PH	C (2)	CF (8)	P(1)	P (1)	Play	Inning	Play	Inning
Game Ops	69	7	6	3	1	0	2	0	2	0	0	3	30	15	69	69	-2.950	
Game SUV	-6.08	-1.228	0.293	0.308	0.110	0.000	-0.970	0.000	-0.035	0.000	0.000	0.500	-4.053	-1.005			-3.130	-6.08
Game SUV/Op	-0.088	-0.175	0.049	0.103	0.110		-0.485		-0.018			0.167	-0.135	-0.067		Defen	sive SUV	
					7													
		Segura	Alonso	Cano	Motter	Cruz	Seager	Haniger	Gamel	Valencia	Zunino	Heredia	Albers	Altavilla	Op:	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	PH	C (2)	CF (8)	P (1)	P(1)	Play	Inning	Play	Inning
Cumulative Ops	2883	124	31	153	87	1	119	41	68	287	39	76	30	57	2883	2883	-16.235	
Cumulative SUV	-17.94	7.985	1.602	13.307	6.514	0.080	10.935	4.495	6.975	13.069	1.265	8.790	-4.053	-2.415			-1.705	-17.94
Cumulative SUV/Op	-0.006	0.064	0.052	0.087	0.075	0.080	0.092	0.110	0.103	0.046	0.032	0.116	-0.135	-0.042		Defen	sive SUV	,
177		1			7						7	-						
Offensive SUV	Team	Segura	Alonso	Cano	Motter	Cruz	Seager	Haniger	Gamel	Valencia	Zunino	Heredia						
Game Ops	35	4	4	3	2	4	4	4	3	1	3	3		0.84				
Game SUV	-4.25	-0.530	0.210	-0.640	-0.570	0.380	-1.000	-1.440	-0.930	-0.100	0.000	0.370		-3.41				
Game SUV/Op	-0.121	-0.133	0.053	-0.213	-0.285	0.095	-0.250	-0.360	-0.310	-0.100	0.000	0.123		-4.25				
Offensive SUV	Team	Segura	Alonso	Cano	Motter	Cruz	Seager	Haniger	Gamel	Valencia		Heredia	-					
Cumulative Ops	1634	149	20	169	80	168	169	97	138	147	106	117		14.28				
Cumulative SUV	-1.93	-0.390	4.140	4.660	0.400	9.780	10.960	-2.870	4.571	-0.520	-12.410	-3.369		12.35				
Cumulative SUV/Op	-0.001	-0.003	0.207	0.028	0.005	0.058	0.065	-0.030	0.033	-0.004	-0.117	-0.029		-1.93				
Combined SUV	Team	Segura	Alonso	Cano	Motter	Cruz	Seager	Haniger	Gamel	Valencia	Zunino	Heredia	Albers	Altavilla				
Game Ops	104	11	10	6	3	4	6	4	5	1	3	6	30	15				
Game SUV	-10.33	-1.758	0.503	-0.332	-0.460	0.380	-1.970	-1.440	-0.965	-0.100	0.000	0.870	-4.053	-1.005				
Game SUV/Op	-0.099	-0.160	0.050	-0.055	-0.153	0.095	-0.328	-0.360	-0.193	-0.100	0.000	0.145	-0.135	-0.067				
Combined SUV	Team	Segura	Alonso	Cano	Motter	Cruz	Seager	Haniger	Gamel	Valencia	Zunino	Heredia	Albers	Altavilla				
Cumulative Ops	4517	273	51	322	167	169	288	138	206	434	145	193	30	57				
Cumulative SUV	-19.87	7.595	5.742	17.967	6.914	9.860	21.895	1.625	11.546	12.549	-11.145	5.421	-4.053	-2.415				
Cumulative SUV/Op	-0.004	0.028	0.113	0.056	0.041	0.058	0.076	0.012	0.056	0.029	-0.077	0.028	-0.135	-0.042				

GAME 134 (Summary), AUGUST 30, SEATTLE-7 @ BALTIMORE-8

Gamel Segura Alonso Valencia Cruz Cano Seager Haniger Zunino Heredia Motter Miranda Pagan Phelps Vincent Bergman Rzepczynski Ops Sum

	Team	Gamel	Segura	Alonso	Valencia	Cruz	Cano	Seager	Haniger	Zunino	Heredia	Motter	Miranda	Pagan	Phelps	Vincent	Bergman	Rzepczynski	Ops	Sum	SUV	Sum
	T Carill	LF (7)	PH	1B (3)	1B (3)	DH (0)	2B (4)	3B (5)	RF (9)	C (2)	CF (8)	SS (6)	P (1)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Game Ops	64	3	0	4	1	0	3	3	3	1	1	6	22	5	3	4	4	1	64	64	-0.300	
Game SUV	-4.08	0.380	0.000	0.132	0.060	0.000	0.182	-0.138	0.530	0.085	0.115	0.530	-4.515	-0.195	-0.865	0.745	-0.235	-0.890			-3.780	-4.08
Game SUV/Op	-0.064	0.127		0.033	0.060		0.061	-0.046	0.177	0.085	0.115	0.088	-0.205	-0.039	-0.288	0.186	-0.059	-0.890	8	Defen	sive SUV	
		Gamel	Segura	Alonso	Valencia	Cruz	Cano	Seager	Haniger	Zunino	Heredia	Motter	Miranda	Pagan	Phelps	Vincent	Bergman	Rzepczynski	Ops	Sum	SUV	Sum
	Team	LF (7)	PH	1B (3)	1B (3)	DH (0)	2B (4)	3B (5)	RF (9)	C (2)	CF (8)	SS (6)	P (1)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	2947	71	124	35	288	1	156	122	44	40	77	93	216	38	23	69	108	36	2947	2947	-16.535	
Cumulative SUV	-22.02	7.355	7.985	1.733	13.129	0.080	13.489	10.797	5.025	1.350	8.905	7.044	-17.833	-2.440	-2.670	0.205	2.385	0.962			-5.485	-22.02
Cumulative SUV/Op	-0.007	0.104	0.064	0.050	0.046	0.080	0.086	0.088	0.114	0.034	0.116	0.076	-0.083	-0.064	-0.116	0.003	0.022	0.027		Defen	sive SUV	
Offensive SUV	Team	Gamel	Segura	Alonso	Valencia	Cruz	Cano	Seager	Haniger	Zunino	Heredia	Motter										
Game Ops	38	4	1	3	2	4	4	4	4	4	4	4		0.00								
Game SUV	2.59	0.060	0.120	0.780	-0.380	0.620	-0.040	-1.350	3.350	1.090	-0.570	-1.090		2.59								
Game SUV/Op	0.068	0.015	0.120	0.260	-0.190	0.155	-0.010	-0.338	0.838	0.273	-0.143	-0.273		2.59								
Offensive SUV	Team	Gamel	Segura	Alonso	Valencia	Cruz	Cano	Seager	Haniger	Zunino	Heredia	Motter										
Cumulative Ops	1672	142	150	23	149	172	173	173	101	110	121	84		14.28								
Cumulative SUV	0.66	4.631	-0.270	4.920	-0.900	10.400	4.620	9.610	0.480	-11.320	-3.939	-0.690		14.94								
Cumulative SUV/Op	0.000	0.033	-0.002	0.214	-0.006	0.060	0.027	0.056	0.005	-0.103	-0.033	-0.008		0.66								
Combined SUV	Team	Gamel	Segura	Alonso	Valencia	Cruz	Cano	Seager	Haniger	Zunino	Heredia	Motter	Miranda	Pagan	Phelps	Vincent	Bergman	Rzepczynski	i			
Game Ops	102	7	1	7	3	4	7	7	7	5	5	10	22	5	3	4	4	1				
Game SUV	-1.49	0.440	0.120	0.912	-0.320	0.620	0.142	-1.488	3.880	1.175	-0.455	-0.560	-4.515	-0.195	-0.865	0.745	-0.235	-0.890				
Game SUV/Op	-0.015	0.063	0.120	0.130	-0.107	0.155	0.020	-0.213	0.554	0.235	-0.091	-0.056	-0.205	-0.039	-0.288	0.186	-0.059	-0.890				
Combined SUV	Team	Gamel	Segura	Alonso	Valencia	Cruz	Cano	Seager	Haniger	Zunino	Heredia	Motter	Miranda	Pagan	Phelps	Vincent	Bergman	Rzepczynski				
Cumulative Ops	4619	213	274	58	437	173	329	295	145	150	198	177	216	38	23	69	108	36				
Cumulative SUV	-21.36	11.986	7.715	6.653	12.229	10.480	18.109	20.407	5.505	-9.970	4.966	6.354	-17.833	-2.440	-2.670	0.205	2.385	0.962				
Cumulative SUV/Op	-0.005	0.056	0.028	0.115	0.028	0.061	0.055	0.069	0.038	-0.066	0.025	0.036	-0.083	-0.064	-0.116	0.003	0.022	0.027				

GAME 137 (Summary), SEPTEMBER 3, OAKLAND-2 @ SEATTLE-10

	71 11		· (~ 411			~		11111		,			_ (00) ^						
		Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Heredia	Ruiz	Beckham	Albers	Pagan	Rzepczynski	Vincent	Simmons	Ops	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	CF (8)	C (2)	PR	P (1)	P (1)	P (1)	P(1)	P (1)	Play	Inning	Play	Inning
Game Ops	52	2	2	0	0	2	6	0	6	1	0	20	5	2	2	4	52	52	0.000	
Game SUV	2.41	0.428	0.082	0.000	0.000	0.195	0.580	0.000	0.640	0.050	0.000	0.850	-0.450	-1.390	1.050	0.375			2.410	2.41
Game SUV/Op	0.046	0.214	0.041			0.098	0.097		0.107	0.050		0.043	-0.090	-0.695	0.525	0.094		Defen	sive SUV	
	r savason.	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Heredia	Ruiz	Beckham	Albers	Pagan	Rzepczynski	Vincent	Simmons	Ops	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	CF (8)	C (2)	PR	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	2999	126	37	156	1	124	50	71	83	28	0	50	43	38	71	4	2999	2999	-16.535	
Cumulative SUV	-19.61	8.413	1.815	13.489	0.080	10.992	5.605	7.355	9.545	-0.032	0.000	-3.203	-2.890	-0.428	1.255	0.375		*	-3.075	-19.61
Cumulative SUV/Op	-0.007	0.067	0.049	0.086	0.080	0.089	0.112	0.104	0.115	-0.001		-0.064	-0.067	-0.011	0.018	0.094		Defen	sive SUV	
Offensive SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Heredia	Ruiz	Beckham									
Game Ops	45	5	5	5	5	5	5	5	5	4	1		0.86							
Game SUV	5.22	0.760	0.720	2.750	0.780	-0.620	0.580	-1.590	0.190	2.100	-0.450		6.08							
Game SUV/Op	0.116	0.152	0.144	0.550	0.156	-0.124	0.116	-0.318	0.038	0.525	-0.450		5.22							
Offensive SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Heredia	Ruiz	Beckham									
Cumulative Ops	1717	155	28	178	177	178	106	147	126	47	1		15.14							
Cumulative SUV	5.88	0.490	5.640	7.370	11.180	8.990	1.060	3.041	-3.749	-4.210	-0.450		21.02							
Cumulative SUV/Op	0.003	0.003	0.201	0.041	0.063	0.051	0.010	0.021	-0.030	-0.090	-0.450		5.88							
Combined SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Heredia	Ruiz	Beckham	Albers	Pagan	Rzepczynski	Vincent	Simmons				
Game Ops	97	7	7	5	5	7	11	5	11	5	1	20	5	2	2	4				
Game SUV	7.63	1.188	0.802	2.750	0.780	-0.425	1.160	-1.590	0.830	2.150	-0.450	0.850	-0.450	-1.390	1.050	0.375				
Game SUV/Op	0.079	0.170	0.115	0.550	0.156	-0.061	0.105	-0.318	0.075	0.430	-0.450	0.043	-0.090	-0.695	0.525	0.094				
Combined SUV	Team	Segura	Alonso	Сапо	Cruz	Seager	Haniger	Gamel	Heredia	Ruiz	Beckham	Albers	Pagan	Rzepczynski	Vincent	Simmons				
Cumulative Ops	4716	281	65	334	178	302	156	218	209	75	1	50	43	38	71	4				
Cumulative SUV	-13.73	8.903	7.455	20.859	11.260	19.982	6.665	10.396	5.796	-4.242	-0.450	-3.203	-2.890	-0.428	1.255	0.375				
Cumulative SUV/Op	-0.003	0.032	0.115	0.062	0.063	0.066	0.043	0.048	0.028	-0.057	-0.450	-0.064	-0.067	-0.011	0.018	0.094	1			

GAME 140 (Summary), SEPTEMBER 6, HOUSTON-5 @ SEATTLE-3

Play-by-Play	SUV	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia	Moore	Rzepczynski	Vincent	Pagan	Diaz	Op	s Sum	SUV	Sum
I lay-by-I lay	301	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	C(2)	CF (8)	P(1)	P (1)	P (1)	P (1)	P(1)	Play	Inning	Play	Inni
K	0.23	(C) (C)						2		e.	0.230		47	- 6		1		0.23	
2B	-0.44										-0.440					1	1 8	-0.44	
6-3	0.37	0.123	0.062		,						0.185					3		0.37	-
BB	-0.12										-0.120					1		-0.12	
1-3	0.45		0.075		, ,					5	0.375					2	8	0.45	0.4
K	0.23										0.230					1		0.23	
7	0.16							0.080			0.080					2		0.16	()
6-3	0.10	0.033	0.017								0.050		i i			3	6	0.10	0.4
4-3	0.23		0.038	0.077				-		-	0.115					3		0.23	
8	0.16							: :		0.080	0.080		ŶŸ	-		2		0.16	0
9	0.10						0.050			-	0.050					2	7	0.10	0.4
3	0.23	Z 0	0.115		10			0		8	0.115		47 - 10			2		0.23	45
1B	-0.22				1 1			1 1		ŝ	-0.220		8 B			1		-0.22	8
BB	-0.44										-0.440					1		-0.44	
2B (2 runs score)	-1.78										-1.780					1		-1.78	
6	0.37	0.185									0.185					2		0.37	
Pickoff (1-4-5-6)	0.33	0.055		0.037		0.037					0.202					4	11	0.33	-1.
K	0.23					William.				7	0.230					1		0.23	
7	0.16	-						0.080			0.080			-		2	1	0.16	
3	0.10	10 1	0.050								0.050		\$ X			2	5	0.10	0.4
9	0.23	0. 7	-				0.115	0 0			0.115		07 77			2		0.23	0.5
7	0.16							0.080		7	0.080		3 3			2		0.16	13
E-7	-0.12	6 1			1			-0.170		8	0.050		8 8	- 1	3	2	3	-0.12	8
4-3	0.22		0.037	0.073							0.110					3	9	0.22	0.4
2B	-0.63											-0.630				1		-0.63	
6-3	0.42	0.140	0.070									0.210				3		0.42	
BB	-0.22		-								i i	-0.220				1		-0.22	
K	0.47				1					*		STEEL!	0.470			1		0.47	
1B (run scores)	-1.00										9		-1.000			1		-1.00	
K	0.45	P			-		-			r	4		0.450			1	8	0.45	-0.5
9	0.23				7		0.115			5	7 X		07 77	0.115		2		0.23	-
1B	-0.22				- 3					?				-0.220		1		-0.22	
8	0.26				3 3			9		0.130	ğ ğ		8 8	0.130		2	1 8	0.26	8
8	0.22									0.110				0.110		2	7	0.22	0.4
2B	-0.63									W. J. 255				0.110	-0.630	1		-0.63	10.75
6-3 (runner to 3B)	0.18	0.060	0.030								i i				0.090	3		0.18	
HR	-1.32	0.000	0.020								i i		1		-1.320	1		-1.32	
1B	-0.22	1			1						7				-0.220	1		-0.22	1

5-3 (runner to 2B)	0.15		0.025			0.050									0.075	3		0.15	1
9	0.33			3			0.165			S	9 3		\$ 3	1	0.165	2	11	0.33	-1.51
	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia	Moore	Rzepczynski	Vincent	Pagan	Diaz	Op	Sum	SUV	Sum
	1 eam	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	C(2)	CF (8)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	72	6	10	3	0	2	4	4	0	3	24	3	3	4	6	72	72	-0.170	
Game SUV	-0.59	0.597	0.518	0.187	0.000	0.087	0.445	0.070	0.000	0.320	-0.388	-0.640	-0.080	0.135	-1.840			-0.420	-0.59
Game SUV/Op	-0.008	0.099	0.052	0.062		0.043	0.111	0.018		0.107	-0.016	-0.213	-0.027	0.034	-0.307		Defens	live SUV	1
	e Temperatural	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia	Moore	Rzepczynski	Vincent	Pagan	Diaz	Op	Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	C(2)	CF (8)	P(1)	P (1)	P(1)	P(1)	P(1)	Play	Inning	Play	Inning
Cumulative Ops	3071	132	47	159	1	126	54	75	40	86	78	41	74	47	85	3071	3071	-16.705	
Cumulative SUV	-20.20	9.010	2.333	13.676	0.080	11.078	6.050	7.425	1.350	9.865	-6.325	-1.068	1.175	-2.755	-6.977	8		-3.495	-20.20
Cumulative SUV/Op	-0.007	0.068	0.050	0.086	0.080	0.088	0.112	0.099	0.034	0.115	-0.081	-0.026	0.016	-0.059	-0.082		Defens	ive SUV	
Offensive SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia	å j		3						
Game Ops	35	4	- 4	4	4	4	4	4	4	3		0.00							
Game SUV	-1.41	0.310	-0.970	0.780	-0.270	0.150	1.120	-1.680	-0.370	-0.480		-1.41							
Game SUV/Op	-0.040	0.078	-0.243	0.195	-0.068	0.038	0.280	-0.420	-0.093	-0.160		-1.41							
Offensive SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia	8								
Cumulative Ops	1752	159	32	182	181	182	110	151	114	129		15.14							
Cumulative SUV	4.47	0.800	4.670	8.150	10.910	9.140	2.180	1.361	-11.690	-4.229		19.61							
Cumulative SUV/Op	0.003	0.005	0.146	0.045	0.060	0.050	0.020	0.009	-0.103	-0.033		4.47							
Combined SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia	Moore	Rzepczynski	Vincent	Pagan	Diaz				
Game Ops	107	10	14	7	4	6	8	8	4	6	24	3	3	4	6				
Game SUV	-2.00	0.907	-0.452	0.967	-0.270	0.237	1.565	-1.610	-0.370	-0.160	-0.388	-0.640	-0.080	0.135	-1.840				
Game SUV/Op	-0.019	0.091	-0.032	0.138	-0.068	0.039	0.196	-0.201	-0.093	-0.027	-0.016	-0.213	-0.027	0.034	-0.307				
Combined SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia	Moore	Rzepczynski	Vincent	Pagan	Diaz				
Cumulative Ops	4823	291	79	341	182	308	164	226	154	215	78	41	74	47	85				
Cumulative SUV	-15.73	9.810	7.003	21.826	-	20.218	8.230	8.786	-10.340	5.636	-6.325	-1.068	1.175	-2.755	-6.977				
Cumulative SUV/Op	-0.003	0.034	0.089	0.064	0.060	0.066	0.050	0.039	-0.067	0.026	-0.081	-0.026	0.016	-0.059	-0.082				

GAME 143 (Summary), SEPTEMBER 10, L.A. ANGELS-5 @ SEATTLE-3

	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia	Ramirez	Pagan	Vincent	Rzepczynski	Altavilla	Gallardo	Op	s Sum	SUV	Sum
	1 eam	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	C(2)	CF (8)	P (1)	P (1)	P (1)	P (1)	P (1)	P(1)	Play	Inning	Play	Inning
Game Ops	66	1	11	5	0	5	1	2	1	2	26	1	5	2	1	3	66	66	0.000	
Game SUV	-0.59	0.077	0.498	0.418	0.000	0.290	0.050	0.130	-0.055	0.270	0.162	0.050	-2.085	-0.830	0.110	0.325			-0.590	-0.59
Game SUV/Op	-0.009	0.077	0.045	0.084		0.058	0.050	0.065	-0.055	0.135	0.006	0.050	-0.417	-0.415	0.110	0.108		Defens	sive SUV	
		Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia	Ramirez	Pagan	Vincent	Rzepczynski	Altavilla	Gallardo	Op	s Sum	SUV	Sum
	Team	SS (6)	1B (3)	2B (4)	DH (0)	3B (5)	RF (9)	LF (7)	C(2)	CF (8)	P (1)	P (1)	P (1)	P (1)	P (1)	P(1)	Play	Inning	Play	Inning
Cumulative Ops	3137	133	58	164	1	131	55	77	41	88	76	48	79	43	58	149	3137	3137	-16,705	
Cumulative SUV	-20.79	9.086	2.832	14.094	0.080	11.368	6.100	7.555	1.295	10.135	-5.495	-2.705	-0.910	-1.898	-2.305	-12.298			-4.085	-20.79
Cumulative SUV/Op	-0.007	0.068	0.049	0.086	0.080	0.087	0.111	0.098	0.032	0.115	-0.072	-0.056	-0.012	-0.044	-0.040	-0.083		Defens	sive SUV	
Offensive SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia										
Game Ops	34	4	4	4	4	4	4	4	3	3		0.00								
Game SUV	-1.41	0.160	-0.720	-0.650	-0.210	0.340	-1.090	0.410	0.450	-0.100		-1.41								
Game SUV/Op	-0.041	0.040	-0.180	-0.163	-0.053	0.085	-0.273	0.103	0.150	-0.033		-1.41								
Offensive SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia										
Cumulative Ops	1786	163	36	186	185	186	114	155	117	132		15.14								
Cumulative SUV	3.06	0.960	3.950	7.500	10.700	9.480	1.090	1.771	-11.240	-4.329		18.20								
Cumulative SUV/Op	0.002	0.006	0.110	0.040	0.058	0.051	0.010	0.011	-0.096	-0.033		3.06								
Combined SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia	Ramirez	Pagan	Vincent	Rzepczynski	Altavilla	Gallardo				
Game Ops	100	5	15	9	4	9	5	6	4	5	26	1	5	2	1	3				
Game SUV	-2.00	0.237	-0.222	-0.232	-0.210	0.630	-1.040	0.540	0,395	0.170	0.162	0.050	-2.085	-0.830	0.110	0.325				
Game SUV/Op	-0.020	0.047	-0.015	-0.026	-0.053	0.070	-0.208	0.090	0.099	0.034	0.006	0.050	-0.417	-0.415	0.110	0.108				
Combined SUV	Team	Segura	Alonso	Cano	Cruz	Seager	Haniger	Gamel	Zunino	Heredia	Ramirez	Pagan	Vincent	Rzepczynski	Altavilla	Gallardo				
Cumulative Ops	4923	296	94	350	186	317	169	232	158	220	76	48	79	43	58	149				
Cumulative SUV	-17.73	10.046	6.782	21.594	10.780	20.848	7.190	9.326	-9.945	5.806	-5.495	-2.705	-0.910	-1.898	-2.305	-12.298				
Cumulative SUV/Op	-0.004	0.034	0.072	0.062	0.058	0.066	0.043	0.040	-0.063	0.026	-0.072	-0.056	-0.012	-0.044	-0.040	-0.083				

CUMULATIVES THROUGH 48 GAMES

Offense	+Ops	#SUV	+Ave	Defense	#Ops	#SUV	#Avg	Combined	Ops	#SUV	#Av
Espinosa	3	0.79	0.263	Powell	5	0.700	0.145	Alonso	94	6.782	0.07
Alonso	36	3.95	0.110	Dyson	77	9.948	0.129	Seager	317	20.848	0.06
Cruz	185	10.70	0.058	Heredia	88	10.135	0.115	Cano	350	21,594	0.06
	186	9.48	0.0514	77.555.041	55	6.100	0.111	Crex	186	10.780	0.05
Seager		7.50	0.040	Haniger		7.555		THE RESERVE AND A 1		27122 7	0.05
Cano	186			Gamel	- 77	-	0.098	Dyson	201	10.658	-
Gamel	155	1.77	0.011	Martin, L	20	1.925	0.096	Haniger	160	7,190	6.04
Haniger	114	1.09	0.010	Seager	131	11.368	0.087	Gamel	232	9.326	0.04
Segura	163	0.96	0.006	Cano	164	14.094	0.086	Motter	177	6.354	0.03
Dyson	124	0.71	0.006	Crex	1	0.080	0.080	Negura	296	10.046	0.03
Valencia	149	-0.90	-0.006	Smith	10	0.763	0.076	Expinosa	13	6.400	0.03
Motter	84	-0.69	-0.008	Motter	93	7.044	0.076	Smith	2.1	0.643	0.00
Smith	911	-0.12	-0.011	Segura	133	9.086	0.068	Valencia	437	12.229	0.00
Heredia	132	4.33	-0:033	Vogelbach	9	0.502	0.056	Heredia	220	5.806	6,00
Powell	17	-0.77	-0.045	Alonso	. 58	2.932	6,049	Poweil	22	-0.070	-0,0
Ruiz	47	4.21	-0.090	Valencia	288	13.129	0.046	Vogelbach	18	-0.378	-0.0
Zunino	117	-11.24	-0.096	Zonino	41	1.295	0.032	Martin, L	57	-2.275	-0.0
ogelbach.	9	-0.58	-0.098	Reiz	28	-0.032	-0.001	Ruix	75	4.242	-0.0
Martin, L	37	4.20	-0.114	Espinosa	10	-0.390	-0.039	Zunine	158	-9.945	-0.0
itcher (NL)	- 9	-1.24	-0.138	Freeman	EE.	-1.518	-0.13E	Pitcher (NL)	9	-1.240	-6.1
Freeman	13	-2.67	-0.205	Pitcher (NL)	0	0.000		Freeman	24	4.188	-0.1
Gosewisch	8	-2.19	-0.274	Genewisch	0	0.000		Gosewisch	8	-2.190	-6.2
Beckham	1	-0.45	-0.450	Beckham	0	0.000		Beckham	1	-0.450	-0.4
SUV	1786	3.06	0.002	Simmons	4	0.375	0.094	Simmon	- 4	0.375	0.0
rror/PB/CI	10000	15.14	18.20	Curtis	4	0.265	0.066	Curtis	4	0.265	6.0
ror/racci		15.14	10.40		50	2.255	0.045		50	2.255	0.0
				Zych		4000	200	Zych			-
				Lawrence	43	1.552	0.036	Lawrence	43	1.552	0.0
				Scribner	21	0.638	0.030	Scribner	21	0.638	0.0
				Bergman	108	2.385	0.022	Bergman	108	2.385	0.00
				Marshall	3	0.050	8.617	Marshall	3	0.05	0.0
				Iwakuma	47	0.557	0.012	Iwakuma	47	0.557	0.0
				Vincent	79.	-0.910	-0.012	Vincent	79	-0.91	-0.0
				Cohck	23	-0.489	-0.021	Cishek	23	-0.49	-0.0
				Paxton	173	4.723	-0.027	Paxton	173	4.723	-0.0
				Altavilla	58	-2.305	-0.040	Altavilla	58	-2.305	-0.0
				Rzepczynski	43	-1.898	-0.044	Rzepczynski	43	-1.898	-0.0
				Cloyd	4	-0.210	-0.053	Clayd	.4	-0.210	-0.0
				Pagan	48	-2.705	-0.056	Pagan	48	-2.705	-0.0
				Hernandez	105	-6.393	-0.061	Hernandez	105	4.391	-0.0
				Albers	50	-3.203	-0.064	Alberr	50	-3.20	-0.0
				Ramirez	76.	-5.495	-0.072	Ramirez	76	-5.50	-0.0
				Gaviglio	116	-9.317	-0.080	Gaviglio	116	-9.317	-0.0
				Moore	78	-6.325	-0.081	Moore	78	-6.325	-0.0
				Diaz	85	-6.977	-0.082	Diaz	85	-6.98	-0.0
					149	-12.298	-0.082		149	-12.298	-0.0
				Gallardo		V	3/	Gallardo	11000		-
				Miranda	216	-17.833 -7.630	-0.083 -0.116	Miranda	216	-17.83 -2.670	-0.0
				Phelps	- 636	-2.670		Phelps		100000000000000000000000000000000000000	-0.1
				Overten	64	-7.45R	-0.117	Overton	64	-7.45R	-0.1
				De Jong	58	-9.287	-0.160	Be Jong	58	-9.287	-0.1
				Pazos	37	-6.130	-0.166	Pazos	37	-6,138	-0.1
				Gonzales	21	-3.865	-0.184	Genzales	21	-3,865	-0.1
				Whalen	27	-5.165	-0.191	Whalen	27	-5.165	-0.1
				Martin, C	14.	-2.935	-0.210	Martin, C	14	-2.94	-6.2
				Fien	11	4.892	-0.445	Fien	11	4.892	-0.4
				SUV	3137	-20.79	-0.007	SEV	4923	-17.73	-0.0
				50,750,7 (1)	147.7				400000		

GAME 146 (Summary), SEPTEMBER 13, SEATTLE-8 @ TEXAS-1

		Segura	Haniger	Cano	Beckham	Cruz	Vogelbach	Seager	Valencia	Zunino	Heredia	Gamel	Leake	Pazos	Pagan	Rzepczynski	Diaz	Ops	Sum	SUV	Sum
	Team	SS (6)	RF (9)	2B (4)	2B (4)	DH (0)	PH	3B (5)	1B (3)	C (2)	CF (8)	LF (7)	P (1)	P (1)	P(1)	P (1)	P (1)	Play	Inning	Play	Innin
Game Ops	56	3	2	0	1:	0	0	1	12	-1	2	0	24	2	2	3	3	56	56	-0.810	
Game SUV	3.41	0.317	0.265	0.000	0.157	0.000	0.000	0.063	0.062	0.127	0.275	0.000	0.970	0.455	0.180	0.050	0.490			4.220	3.41
Game SUV/Op	0.061	0.106	0.133		0.157			0.063	0.005	0.127	0.138		0.040	0.228	0.090	0.017	0.163		Defen	sive SUV	
	2	Segura	Haniger	Cano	Beckham	Cruz	Vogelbach	Seager	Valencia	Zunino	Heredia	Gamel	Leake	Pazos	Pagan	Rzepczynski	Diaz	Ops	Sum	SUV	Sum
	Team	SS (6)	RF (9)	2B (4)	2B (4)	DH (0)	PH	3B (5)	1B (3)	C (2)	CF (8)	LF (7)	P(1)	P (1)	P(1)	P (1)	P(1)	Play	Inning	Play	Innin
Cumulative Ops	3195	136	57	164	1	1	9	132	300	42	90	77	24	39	50	47	88	3195	3195	-17.515	
Cumulative SUV	-17.38	9.403	6.365	14.094	0.157	0.080	0.502	11.432	13.191	1.422	10.410	7.555	0.970	-5.675	-2.525	-1.818	-6.487			21.929	4.41
Cumulative SUV/Op	0.001	0.069	0.112	0.086	0.157	0.080	0.056	0.087	0.044	0.034	0.116	0.098	0.040	-0.146	-0.051	-0.039	-0.074		Defen	sive SUV	8
Offensive SUV	Team	Segura	Haniger	Cano	Beckham	Cruz	Vogelbach	Seager	Valencia	Zunino	Heredia	Gamel									
Game Ops	42	5	5	4	1	4	1	5	5	4	4	4		0.78							
Game SUV	2.81	1.550	0.120	-0.580	-0.230	-0.400	-0.160	1.070	-0.170	2.830	-0.690	-0.530		3.59							
Game SUV/Op	0.067	0.310	0.024	-0.145	-0.230	-0.100	-0.160	0.214	-0.034	0.708	-0.173	-0.133		2.81							
Offensive SUV	Team	Segura	Haniger	Cano	Beckham	Cruz	Vogelbach	Seager	Valencia	Zunino	Heredia	Gamel									
Cumulative Ops	1828	168	119	190	2	189	10	191	154	121	136	159		15.92							
Cumulative SUV	5.87	2.510	1.210	6.920	-0.680	10.300	-1.040	10.550	-1.070	-8.410	-5.019	1.241		21.79	6						
Cumulative SUV/Op	0.003	0.015	0.010	0.036	-0.340	0.054	-0.104	0.055	-0.007	-0.070	-0.037	0.008		5.87							
Combined SUV	Team	Segura	Haniger	Cano	Beckham	Cruz	Vogelbach	Seager	Valencia	Zunino	Heredia	Gamel	Leake	Pazos	Pagan	Rzepczynski	Diaz				
Game Ops	98	8	7	4	2	4	1	6	17	5	6	4	24	2	2	3	3				
Game SUV	6.22	1.867	0.385	-0.580	-0.073	-0.400	-0.160	1.133	-0.108	2.957	-0.415	-0.530	0.970	0.455	0.180	0.050	0.490				
Game SUV/Op	0.063	0.233	0.055	-0.145	-0.037	-0.100	-0.160	0.189	-0.006	0.591	-0.069	-0.133	0.040	0.228	0.090	0.017	0.163				
Combined SUV	Team	Segura	Haniger	Cano	Beckham	Cruz	Vogelbach	Seager	Valencia	Zunino	Heredia	Gamel	Leake	Pazos	Pagan	Rzepczynski	Diaz				
Cumulative Ops	5023	304	176	354	3	190	19	323	454	163	226	236	24	39	50	47	88				
Cumulative SUV	-11.51	11.913	7.575	21.014	-0.523	10.380	-0.538	21.982	12.121	-6.988	5.391	8.796	0.970	-5.675	-2.525	-1.818	-6.487				
Cumulative SUV/Op	-0.002	0.039	0.043	0.059	-0.174	0.055	-0.028	0.068	0.027	-0.043	0.024	0.037	0.040	-0.146	-0.051	-0.039	-0.074				

GAME 149, SEPTEMBER 16, SEATTLE-6 @ HOUSTON-8

Disco has Disco	suv	Segura	Haniger	Cano	Cruz	Seager	Valencia	Alonso	Zunino	Heredia	Gamel	Ruiz	Vogelbach	Motter	Hannemann	Ramirez	Simmons	Miranda	Vincent	Garton	Op	s Sum	SUV	Sum
Play-by-Play	SUV	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	1B (3)	C (2)	CF (8)	LF (7)	C (2)	1B (3)	LF (7)	CF (8)	P(1)	P(1)	P (1)	P(1)	P (1)	Play	Inning	Play	Innin
K	0.23		1.07					X.C.C.S						-		0.230		3890			1		0.23	
BB	-0.22	0.							0 0							-0.220					1		-0.22	
K	0.26	0														0.260					1		0.26	
5-3	0.22					0.073	0.037									0.110					3	6	0.22	0.49
1B	-0.39						,									-0.390	5 0				1		-0.39	
BB	-0.63															-0.630					1		-0.63	
K	0.59															0.590					1		0.59	
8	0.47			6						0.235						0.235					2		0.47	
2B	-1.17															-1.170					1		-1.17	
1B (2 runs score)	-1.60															-1.600					1		-1.60	
2B (run scores)	-1.11															-1.110					1		-1.11	
BB	-0.12															-0.120					1		-0.12	
K	0.45			07												0.450					1	10	0.45	-3.51
4-3	0.23			0.077			0.038									0.115					3		0.23	
7	0.16													0.080		0.080					2		0.16	
9	0.10		0.050		45 G		0									0.050					2	. 7	0.10	0.49
K	0.23				5 6				a							0.230	a .				1		0.23	
8	0.16				5 5		4 5			0.080						0.080	a				2		0.16	
2B	-0.23						0 0		a							-0.230	a				1	, ,	-0.23	
9	0.33		0.165				0 0		a							0.165	a				2	6	0.33	0.49
1B	-0.39				1		7 - 0		8 4							-0.390	3 - 5				1	9	-0.39	
1B	-0.63	8 8			0 1				8 - 8				1			-0.630	7 5				1	- 9	-0.63	
B (run scores + runner to 3B)	-1.24	3 - 3			0 1				8 - 8				1			-1.240	7 3				1	- 9	-1.24	
DP 6-4-3 (run scores)	0.65	0.163		0.135	0 (6		0.027		ğ - 42		6 -						0.325				4	- 4	0.65	
9	0.10		0.050	4	0 (9		8 A		4		. 4				0.050				2	9	0.10	-1.51
8	0.23	2 73			8 10				S) 7,1	0.115			7				S) 7,5	0.115			2		0.23	
5-3	0.16				2 2	0.053	0.027		4 4				- 4					0.080			3		0.16	
E-6	-0.12	-0.170			7													0.050			2		-0.12	=
К	0.22				2 2				4									0.220			1	8	0.22	0.49
1B	-0.39	V X0		12.	7				N 10		12 -		, X				(C)		-0.390		1		-0.39	\vdash
8	0.40								3 - 3	0.200									0.200		2		0.40	t
2B (run scores)	-1.22			0					3 3										-1.220		1		-1.22	†
7	0.37								3 - 3					0.185					0.185		2		0.37	
9	0.33	-	0.165	0					7 0										0.165		2	8	0.33	-0.51
6	0.23	0.115			-				7 - 7								¥			0.115	2		0.23	_

2B	-0.44								i i	. ()							i i			-0.440	1		-0.44	
9 (runner to 3B)	0.31		0.155																	0.155	2		0.31	
1B (run scores)	-0.83																		ĵ.	-0.830	1		-0.83	
1-3	0.22											,	0.037							0.183	2	8	0.22	-0.51
	-	Segura	Haniger	Cano	Cruz	Seager	Valencia	Alonso	Zunino	Heredia	Gamel	Ruiz	Vogelbach	Motter	Hannemann	Ramirez	Simmons	Miranda	Vincent	Garton	Ops	Sum	SUV	Sum
	Team	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	1B (3)	C(2)	CF (8)	LF (7)	C (2)	1B (3)	LF (7)	CF (8)	P(1)	P (1)	P(1)	P(1)	P(1)	Play	Inning	Play	Inning
Game Ops	62	3	5	2	0	2	4	0	0	4	0	0	1	2	0	23	2	4	5	5	62	62	-0.170	
Game SUV	-4.08	0.108	0.585	0.212	0.000	0.127	0.128	0.000	0.000	0.630	0.000	0.000	0.037	0.265	0.000	-5.135	0.375	0.465	-1.060	-0.817		3	-3.910	-4.08
Game SUV/Op	-0.066	0.036	0.117	0.106		0.063	0.032			0.158			0.037	0.133		-0.223	0.188	0.116	-0.212	-0.163		Defen	sive SUV	
		Segura	Haniger	Cano	Cruz	Seager	Valencia	Alonso	Zunino	Heredia	Gamel	Ruiz	Vogelbach	Motter	Hannemann	Ramirez	Simmons	Miranda	Vincent	Garton	Ons	s Sum	SUV	Sum
	Team	SS (6)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	1B (3)	C (2)	CF (8)	LF (7)	C (2)	1B (3)	LF (7)	CF (8)	P (1) Play	Inning	Play	Inning					
Cumulative Ops	3257	139	62	166	1	134	304	58	42	94	77	28	10	95	0	99	6	220	84	5	3257	3257	-17.685	1111111
Cumulative SUV	-21.46	9,511	6,950	14,306	0.080	11.558	13.319	2.832	1,422	11.040	7.555	-0.032	0.538	7.309	0,000	-10,630	0.750	-17.368	-1.970	-0.817	3231	3431	18,019	0.33
Cumulative SUV/Op	0.000	0.068	0.112	0.086	0.080	0.086	0.044	0.049	0.034	0.117	0.098	-0.001	0.054	0.077	0.000	-0.107	0.135	-0.079	-0.023	-0.163		Defen	sive SUV	
									2000						/2									
Offensive SUV	Team	Segura	Haniger		Cruz	Seager	Valencia	Alonso	Zunino	Heredia	Gamel	Ruiz	Vogelbach	Motter	The second secon									
Game Ops	39	5	5	5	4	4	2	11	1	3	10	4	0	2	2		0.33							
Game SUV	1.26	0.910	1.870	0.370	0.650	0.150	0.120	-0.230	-0.590	0.290	-0.470	0.110	0.000	-2.080	0.160		1.59							
Game SUV/Op	0.032	0.182	0.374	0.074	0.163	0.038	0.060	-0.230	-0.590	0.097	-0.470	0.028		-1,040	0.080		1.26							
Offensive SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Alonso	Zunino	Heredia	Gamel	Ruiz	Vogelbach	Motter	Hannemann									
Cumulative Ops	1867	173	124	195	193	195	156	37	122	139	160	51	10	86	2		16.25							
Cumulative SUV	7.13	3.420	3.080	7.290	10.950	10.700	-0.950	3.720	-9.000	-4.729	0.771	-4.100	-1.040	-2.770	0.160		23.38							
Cumulative SUV/Op	0.004	0.020	0.025	0.037	0.057	0.055	-0.006	0.101	-0.074	-0.034	0.005	-0.080	-0.104	-0.032	0.080		7.13							
Combined SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Alonso	Zunino	Heredia	Gamel	Ruiz	Vogelbach	Motter	Hannemann	Ramirez	Simmons	Miranda	Vincent	Garton				
Game Ops	101	8	10	7	4	6	6	1	1	7	1/	4	1	4	2	23	2	4	5	5				
Game SUV	-2.82	1.018	2,455	0.582	0.650	0.277	0.248	-0.230	-0.590	0.920	-0.470	0.110	0.037	-1.815	0.160	-5.135	0.375	0.465	-1.060	-0.817				
Game SUV/Op	-0.028	0.127	0.246	0.083	0.163	0.046	0.041	-0.230	-0.590	0.131	-0.470	0.028	0.037	-0.454	0.080	-0.223	0.188	0.116	-0.212	-0.163				
Combined SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Valencia	Alonso	Zunino	Heredia	Gamel	Ruiz	Vogelbach	Motter	Hannemann	Ramirez	Simmons	Miranda	Vincent	Garton				
Cumulative Ops	5124	312	186	361	194	329	460	95	164	233	237	79	20	181	2	99	6	220	84	5				
Cumulative SUV	-14.33	12.931	10.030	21.596	11.030	22.258	12.369	6.552	-7.578	6.311	8.326	-4.132	-0.502	4.539	0.160	-10.630	0.750	-17.368	-1.970	-0.817				
Cumulative SUV/Op	-0.003	0.041	0.054	0.060	0.057	0.068	0.027	0.069	-0.046	0.027	0.035	-0.052	-0.025	0.025	0.080	-0.107	0.125	-0.079	-0.023	-0.163				

GAME 152 (Summary), SEPTEMBER 20, TEXAS-8 @ SEATTLE-6

	Team	Segura	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Zunino	Gamel	Heredia	Valencia	Hernandez	Albers	Lawrence	Simmons	Diaz	Ops	s Sum	SUV	Sum
	1 cam	SS (6)	RF (9)/CF (8)	2B (4)	DH (0)	3B (5)	1B (3)	PH	C (2)	LF (7)	CF (8)	RF (9)	P (1)	P (1)	P (1)	P (1)	P(1)	Play	Inning	Play	Inning
Game Ops	62	2	2	3	0	4	6	0	0	3	1	0	16	10	8	3	4	62	62	-1.135	
Game SUV	-3.59	0.207	-0.110	0.120	0.000	-0.542	0.175	0.000	0.000	0.240	-0.010	0.000	-1.995	-3.095	0.880	0.490	0.050			-2.455	-3.59
Game SUV/Op	-0.058	0.103	-0.055	0.040		-0.135	0.029			0.080	-0.010		-0.125	-0.310	0.110	0.163	0.013		Defen	sive SUV	
	-	Segura	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Zunino	Gamel	Heredia	Valencia	Hernandez	Albers	Lawrence	Simmons	Diaz	On	s Sum	SUV	Sum
	Team	SS (6)	RF (9)/CF (8)	2B (4)	DH (0)	3B (5)	1B (3)	PH	C (2)	LF (7)	CF (8)	RF (9)	P(1)	P (1)	P(1)	P (1)	P (1)	Play	Inning	Play	Inning
Cumulative Ops	3319	141	64	169	1	138	64	28	42	80	95	304	121	60	51	9	92	3319	3319	-18.820	
Cumulative SUV	-25.05	9.718	6.840	14.426	0.080	11.017	3.007	-0.032	1.422	7.795	11.030	13.319	-8.388	-6.298	2.432	1.240	-6.437	D 0		15.564	-3.26
Cumulative SUV/Op	-0.001	0.069	0.107	0.085	0.080	0.080	0.047	-0.001	0.034	0.097	0.116	0.044	-0.069	-0.105	0.048	0.138	-0.070		Defen	sive SUV	
Offensive SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Zunino	Gamel	Heredia	Valencia									
Game Ops	42	5	5	5	5	5	4	1	4	4	3	1		0.17							
Game SUV	1.42	0.310	-0.310	2.100	0.780	0.820	-1.670	-0.220	-0.120	0.940	-0.790	-0.420		1.59	T						
Game SUV/Op	0.034	0.062	-0.062	0.420	0.156	0.164	-0.418	-0.220	-0.030	0.235	-0.263	-0.420		1.42							
Offensive SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Zunino	Gamel	Heredia	Valencia									
Cumulative Ops	1909	178	129	200	198	200	41	52	126	164	142	157		16.42							
Cumulative SUV	8.55	3.730	2.770	9.390	11.730	11.520	2.050	-4.320	-9.120	1.711	-5.519	-1.370		24.97							
Cumulative SUV/Op	0.004	0.021	0.021	0.047	0.059	0.058	0.050	-0.083	-0.072	0.010	-0.039	-0.009		8.55							
Combined SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Zunino	Gamel	Heredia	Valencia	Hernandez	Albers	Lawrence	Simmons	Diaz				
Game Ops	104	7	7	8	5	9	10	1	4	7	4	1	16	10	8	3	4				
Game SUV	-2.17	0.517	-0.420	2.220	0.780	0.278	-1.495	-0.220	-0.120	1.180	-0.800	-0.420	-1.995	-3.095	0.880	0.490	0.050				
Game SUV/Op	-0.021	0.074	-0.060	0.278	0.156	0.031	-0.150	-0.220	-0.030	0.169	-0.200	-0.420	-0.125	-0.310	0.110	0.163	0.013				
Combined SUV	Team	Segura	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Zunino	Gamel	Heredia	Valencia	Hernandez	Albers	Lawrence	Simmons	Diaz				
Cumulative Ops	5228	319	193	369	199	338	105	80	168	244	237	461	121	60	51	9	92				
Cumulative SUV	-16.50	13,448	9.610	23.816	11.810	22.537	5.057	-4.352	-7.698	9.506	5.511	11.949	-8.388	-6.298	2.432	1.240	-6.437				
Cumulative SUV/Op	-0.003	0.042	0.050	0.065	0.059	0.067	0.048	-0.054	-0.046	0.039	0.023	0.026	-0.069	-0.105	0.048	0.138	-0.070				

GAME 155 (Summary), SEPTEMBER 23, CLEVELAND-11 @ SEATTLE-4

	Team	Segura	Motter	Haniger	Cano	Cruz	Seager	Alonso	Beckham	Gamel	Valencia	Zunino	Heredia	Vogelbach	Moore	Gonzales	Altavilla	Garton	Miranda	Ops	s Sum	SUV	Sum
	ream	SS (6)	SS (6)	RF (9)/LF (7)	2B (4)	DH (0)	3B (5)	1B (3)	PH	LF (7)	RF (9)/1B (3)	C (2)	CF (8)	PH	P (1)	P (1)	P (1)	P(1)	P (1)	Play	Inning	Play	Inning
Game Ops	71	2	1	4	3	0	2	8	0	1	2	1	2	0	17	10	5	5	8	71	71	-1.460	
Game SUV	-6.59	0.168	0.058	0.260	-0.173	0.000	0.183	-0.565	0.000	0.115	-0.055	-0.220	0.190	0.000	-1.252	0.540	-0.835	-0.240	-4.765			-5.130	-6.59
Game SUV/Op	-0.093	0.084	0.058	0.065	-0.058		0.092	-0.071		0.115	-0.028	-0.220	0.095		-0.074	0.054	-0.167	-0.048	-0.596		Defen	sive SUV	Š.
		6	Motter	Haniger	Cano	Cruz	Seager	Alonso	Beckham	Gamel	Valencia	Zunino	Heredia	Vogelbach	Moore	Gonzales	Altavilla	Garton	Miranda	One	s Sum	env	Sum
	Team	Segura SS (6)	SS (6)	RF (9)/LF (7)	2B (4)	DH (0)	3B (5)	1B (3)	PH	LF (7)	RF (9)/1B (3)	C (2)	CF (8)	PH	P(1)	P (1)	P(1)	P(1)	P(1)			Play	Inning
Cumulative Ops	3390	143	96	68	172	1	140	72	1	81	306	43	97	10	95	31	63	10	228	3390	3390	-20.280	
Cumulative SUV	-31.64	9.886	7.368	7.100	14.252	0.080	11.200	2.442	0.157	7.910	13.264	1.202	11.220	0.538	-7.577	-3.325	-3.140	-1.057	-22.133			10.434	-9.85
Cumulative SUV/Op	-0.003	0.069	0.077	0.104	0.083	0.080	0.080	0.034	0.157	0.098	0.043	0.028	0.116	0.054	-0.080	-0.107	-0.050	-0.106	-0.097		Defen	sive SUV	ê
Offensive SUV	Team	Segura	Motter	Haniger	Cano	Cruz	Seager	Alonso	Beckham	Gamel	Valencia	Zunino	Heredia	Vogelbach									
Game Ops	40	4	1	5	5	5	4	3	1	2	2	4	3	1		0.00							
Game SUV	-0.41	-0.500	0.760	-0.880	-0.150	0.440	1.600	-0.790	-0.400	0,300	-0.360	0.450	-1.750	0.870		-0.41							
Game SUV/Op	-0.010	-0.125	0.760	-0.176	-0.030	0.088	0.400	-0.263	-0.400	0.150	-0.180	0.113	-0.583	0.870		-0.41							
Offensive SUV	Team	Segura	Motter	Haniger	Cano	Cruz	Seager	Alonso	Beckham	Gamel	Valencia	Zunino	Heredia	Vogelbach									
Cumulative Ops	1949	182	87	134	205	203	204	44	3	166	159	130	145	11		16.42							
Cumulative SUV	8.14	3.230	-2.010	1.890	9.240	12.170	13.120	1.260	-1.080	2.011	-1.730	-8.670	-7.269	-0.170		24.56							
Cumulative SUV/Op	0.004	0.018	-0.023	0.014	0.045	0.060	0.064	0.029	-0.360	0.012	-0.011	-0.067	-0.050	-0.015		8.14							
Combined SUV	Team	Segura	Motter	Haniger	Cano	Cruz	Seager	Alonso	Beckham	Gamel	Valencia	Zunino	Heredia	Vogelbach	Moore	Gonzales	Altavilla	Garton	Miranda				
Game Ops	111	6	2	9	8	5	6	11	1	3	4	5	5	1	17	10	5	5	8				
Game SUV	-7.00	-0.332	0.818	-0.620	-0.323	0.440	1.783	-1.355	-0.400	0.415	-0.415	0.230	-1.560	0.870	-1.252	0.540	-0.835	-0.240	-4.765				
Game SUV/Op	-0.063	-0.055	0.409	-0.069	-0.040	0.088	0.297	-0.123	-0.400	0.138	-0.104	0.046	-0.312	0.870	-0.074	0.054	-0.167	-0.048	-0.596				
Combined SUV	Team	Segura	Motter	Haniger	Cano	Cruz	Seager	Alonso	Beckham	Gamel	Valencia	Zunino	Heredia	Vogelbach	Moore	Gonzales	Altavilla	Garton	Miranda				
Cumulative Ops	5339	325	183	202	377	204	344	116	4	247	465	173	242	21	95	31	63	10	228				
Cumulative SUV	-23.50	13.116	5.358	8.990	23.492	12.250	24.320	3.702	-0.923	9.921	11.534	-7,468	3.951	0.368	-7.577	-3.325	-3.140	-1.057	-22.133				
Cumulative SUV/Op	-0.004	0.040	0.029	0.045	0.062	0.060	0.071	0.032	-0.231	0.040	0.025	-0.043	0.016	0.018	-0.080	-0.107	-0.050	-0.106	-0.097	1			

GAME 158, SEPTEMBER 26, SEATTLE-6 @ OAKLAND-3

	suv	Gamel	Haniger	Cano	Cruz	Alonso	Zunino	Valencia	Hannemann	Beckham	Motter	Paxton	Pagan	Vincent	Diaz	Ops	Sum	SUV	Sum
Play-by-Play	SUV	LF (7)	CF (8)/RF (9)	2B (4)	DH (0)	1B (3)	C (2)	RF (9)	CF (8)	3B (5)	SS (6)	P(1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
HR	-1.00		_								_	-1.000				1		-1.00	
K	0.23	8							1			0.230				1	9	0.23	
8	0.16		0.080							1		0.080				2		0.16	
7	0.10	0.050										0.050				2	6	0.10	-0.51
1B	-0.39											-0.390				1		-0.39	
2	0.40						0.200					0.200				2		0.40	
K	0.26	8 9										0.260				1		0.26	
6	0.22										0.110	0.110				2	6	0.22	0.49
K	0.23							7				0.230				1		0.23	
7	0.16	0.080										0.080				2		0.16	
K	0.10											0.100				1	4	0.10	0.49
5-3	0.23					0.038				0.077		0.115				3		0.23	
6-3	0.16					0.027					0.053	0.080				3		0.16	
1B	-0.12											-0.120				1		-0.12	
K	0.22	8 8		0 0						- 2		0.220		1		1	8	0.22	0.49
6	0.23									. A.S	0.115	0.115		i i		2		0.23	
3	0.16					0.080						0.080		i i		2		0.16	
1B	-0.12											-0.120				1		-0.12	
6-4	0.22			0.037							0.073	0.110				3	8	0.22	0.49
5-3	0.23					0.038				0.077		0.115				3		0.23	
1B	-0.22	8 8		0 0		4 1		9 - 3				-0.220		4		1	0 0	-0.22	
HR	-1.78			-					i i			-1.780				1	- 1	-1.78	
6-3	0.16					0.027					0.053		0.080			3		0.16	
K	0.10					ji j							0.100			1	9	0.10	-1.51
1B	-0.39												-0.390			1		-0.39	
DP 3-4 (runner out at 2B on foul out)	0.78			0.063		0.327							0.390			3		0.78	
5	0.10									0.050			0.050			2	6	0.10	0.49
8	0.23					0		9 7	0.115	7				0.115		2	8	0.23	
1B	-0.22													-0.220		1		-0.22	
1B	-0.44													-0.440		1		-0.44	
7	0.47	0.235												0.235		2		0.47	
8	0.45								0.225					0.225		2	8	0.45	0.49

K	0.23														0.230	1		0.23	
K	0.16			5		Z E		9 4		- 3		3 - 3			0.160	1	0 0	0.16	
3	0.10	5		7		0.050			7			5			0.050	2	4	0.10	0.49
		Gamel	Haniger	Cano	Cruz	Alonso	Zunino	Valencia	Hannemann	Beckham	Motter	Paxton	Pagan	Vincent	Diaz	-	Sum	SUV	
	Team	LF (7)	CF (8)/RF (9)	2B (4)	DH (0)	1B (3)	C (2)	RF (9)	CF (8)	3B (5)	SS (6)	P(1)	P (1)	P (1)	P (1)	Play	Inning	Play	Innin
Game Ops	59	3	1	2	0	7	1	0	2	3	5	22	5	5	3	59	59	0.000	
Game SUV	1.41	0.365	0.080	0.100	0.000	0.587	0.200	0.000	0.340	0.203	0.405	-1.455	0.230	-0.085	0.440			1.410	1.41
Game SUV/Op	0.024	0.122	0.080	0.050		0.084	0.200		0.170	0.068	0.081	-0.066	0.046	-0.017	0.147		Defen	sive SUV	r:
	5.0	Gamel	Haniger	Cano	Cruz	Alonso	Zunino	Valencia	Hannemann	Beckham	Motter	Paxton	Pagan	Vincent	Diaz	Ops	Sum	SUV	Sum
	Team	LF (7)	CF (8)/RF (9)	2B (4)	DH (0)	1B (3)	C (2)	RF (9)	CF (8)	3B (5)	SS (6)	P (1)	P (1)	P (1)	P (1)		Inning	Play	Innin
Cumulative Ops	3449	84	69	174	1	79	44	306	2	4	101	195	55	89	95	3449		-20.280	
Cumulative SUV	-30.23	8.275	7.180	14.352	0.080	3.028	1.402	13.264	0.340	0.360	7.773	-6.178	-2.295	-2.055	-5.997			11.844	-8.44
Cumulative SUV/Op	-0.002	0.099	0.104	0.082	0.080	0.038	0.032	0.043	0.170	0.090	0.077	-0.032	-0.042	-0.023	-0.063		Defen	sive SUV	S
Offensive SUV	Team	Gamel	Haniger	Cano	Cruz	Alonso	Zunino	Valencia	Hannemann	Beckham	Motter								
Game Ops	38	5	5	4	4	4	4	3	1	4	4		0.00						
Game SUV	1.59	1.490	-1,770	-1.150	0.180	2.160	0.510	2.320	-0.920	-0.260	-0.970		1.59						
Game SUV/Op	0.042	0.298	-0.354	-0.288	0.045	0.540	0.128	0.773	-0.920	-0.065	-0.243		1.59						
Offensive SUV	Team	Gamel	Haniger	Cano	Cruz	Alonso	Zunino	Valencia	Hannemann	Beckham	Motter								
Cumulative Ops	1987	171	139	209	207	48	134	162	3	7	91		16,42						
Cumulative SUV	9.73	3.501	0.120	8.090	12.350	3.420	-8.160	0.590	-0.760	-1.340	-2.980		26.15						
Cumulative SUV/Op	0.005	0.020	0.001	0.039	0.060	0.071	-0.061	0.004	-0.253	-0.191	-0.033		9.73	11.					
Combined SUV	Team	Gamel	Haniger	Cano	Cruz	Alonso	Zunino	Valencia	Hannemann	Beckham	Motter	Paxton	Pagan	Vincent	Diaz				
Game Ops	97	8	6	6	4	11	5	3	3	7	9	22	5	5	3				
Game SUV	3.00	1.855	-1.690	-1.050	0.180	2.747	0.710	2.320	-0.580	-0.057	-0.565	-1.455	0.230	-0.085	0.440				
Game SUV/Op	0.031	0.232	-0.282	-0.175	0.045	0.250	0.142	0.773	-0.193	-0.008	-0.063	-0.066	0.046	-0.017	0.147				
Combined SUV	Team	Gamel	Haniger	Cano	Cruz	Alonso	Zunino	Valencia	Hannemann	Beckham	Motter	Paxton	Pagan	Vincent	Diaz				
Cumulative Ops	5436	255	208	383	208	127	178	468	5	11	192	195	55	89	95				
Cumulative SUV	-20.50	11.776	7.300	22.442	12.430	6.448	-6.758	13.854	-0.420	-0.980	4.793	-6.178	-2.295	-2.055	-5.997				
Cumulative SUV/Op	-0.004	0.046	0.035	0.059	0.060	0.051	-0.038	0.030	-0.084	-0.089	0.025	-0.032	-0.042	-0.023	-0.063				

GAME 161 (Summary), SEPTEMBER 30, SEATTLE-6 @ L.A. ANGELS-4

	Per	Gamel	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Beckham	Hannemann	Albers	Altavilla	Lawrence	Pagan	Rzepczynski	Diaz	Op	s Sum	SUV	Sum
	Team	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	C (2)	SS (6)	CF (8)	P (1)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	Inning	Play	Inning
Game Ops	66	0	4	2	0	3	5	2	3	4	21	8	5	4	1	4	66	66	0.000	
Game SUV	0.41	0.000	0.700	0.500	0.000	0.315	0.163	-0.030	0.260	0.340	-1.213	-1.175	0.135	-0.075	-0.290	0.780			0.410	0.41
Game SUV/Op	0.006		0.175	0.250		0.105	0.033	-0.015	0.087	0.085	-0.058	-0.147	0.027	-0.019	-0.290	0.195		Defens	sive SUV	į.
		Gamel	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Beckham	Hannemann	Albers	Altavilla	Lawrence	Pagan	Rzepczynski	Diaz	Op	s Sum	SUV	Sum
	Team	LF (7)	RF (9)	2B (4)	DH (0)	3B (5)	1B (3)	C (2)	SS (6)	CF (8)	P (1)	P (1)	P (1)	P (1)	P (1)	P (1)	Play	100	Play	Inning
Cumulative Ops	3515	84	73	176	1	143	84	30	7	6	81	71	56	59	48	99	3515	3515	-20.280	
Cumulative SUV	-29.82	8.275	7.880	14.852	0.080	11.515	3.192	-0.062	0.620	0.680	-7.512	-4.315	2.567	-2.370	-2.108	-5.217			12.254	-8.03
Cumulative SUV/Op	-0.002	0.099	0.108	0.084	0.080	0.081	0.038	-0.002	0.089	0.113	-0.093	-0.061	0.046	-0.040	-0.044	-0.053		Defens	sive SUV	
Offensive SUV	Team	Gamel	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Beckham	Hannemann										
Game Ops	40	5	5	5	5	4	4	4	4	4		0.00								
Game SUV	1.59	-0.940	1.080	0.080	0,680	0.940	0.610	-0.250	-1.020	0.410		1.59								
Game SUV/Op	0.040	-0.188	0.216	0.016	0.136	0.235	0.153	-0.063	-0.255	0.103		1.59								
Offensive SUV	Team	Gamel	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Beckham	Hannemann										
Cumulative Ops	2027	176	144	214	212	208	52	56	11	7		16.42								
Cumulative SUV	11.32	2.561	1,200	8,170	13.030	14.060	4.030	-4.570	-2.360	-0.350		27.74								
Cumulative SUV/Op	0.006	0.015	0.008	0.038	0.061	0.068	0.078	-0.082	-0.215	-0.050		11.32								
Combined SUV	Team	Gamel	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Beckham	Hannemann	Albers	Altavilla	Lawrence	Pagan	Rzepczynski	Diaz				
Game Ops	106	5	9	7	- 5	7	9	6	7	8	21	8	- 5	4	1	4				
Game SUV	2.00	-0.940	1.780	0.580	0.680	1.255	0.773	-0.280	-0.760	0.750	-1.213	-1.175	0.135	-0.075	-0.290	0.780				
Game SUV/Op	0.019	-0.188	0.198	0.083	0.136	0.179	0.086	-0.047	-0.109	0.094	-0.058	-0.147	0.027	-0.019	-0.290	0.195				
Combined SUV	Team	Gamel	Haniger	Cano	Cruz	Seager	Alonso	Ruiz	Beckham	Hannemann	Albers	Altavilla	Lawrence	Pagan	Rzepczynski	Diaz				
Cumulative Ops	5542	260	217	390	213	351	136	86	18	13	81	71	56	59	48	99				
Cumulative SUV	-18.50	10.836	9.080	23.022	13.110	25.575	7.222	-4.632	-1.740	0.330	-7.512	-4.315	2.567	-2.370	-2.108	-5.217				
Cumulative SUV/Op	-0.003	0.042	0.042	0.059	0.062	0.073	0.053	-0.054	-0.097	0.025	-0.093	-0.061	0.046	-0.040	-0.044	-0.053				

CUMULATIVES THROUGH 54 GAMES

		_			<i>1</i> 5 111			_			_
Offense	+Ops	HSEV	HANE	Defense	+Ops	+SUV	FANE		Combined	HOps I ISEN	+Avg
Expiresa	支	0.73	0.263	Powell	. 5	0.700	0.140		Stager	331 23.515	0.013
Alonsa	32	+01	0.078	Dysen	77	9.948	0.129		Cruz	203 13,110	0.063
Seager	208	14.06	0.068	Heredia		11.220	0.036		Case	390 23.022	0.059
Cruz	212	13.03	0.060	Hannen		0.660	0.113		Alome	136 7.222	0.053
Case	214	8.17	0.038	Hanige		7.880	0.105		Dysen	201 10.658	-
					_	_	_	-	7. 151.77		-
Segura	182	3.23	0.018	Gamel	_	8.275	0.099		Haniger	217 9,680	0.042
Gamel	176	2.56	DiDLE.	Martin.		1.325	0.096		Gamel	260 10.535	_
Haniger	144	1.20	0.008	Beckhar	7	0.626	0.089		Segura	325 13.116	0.040
Dysen	124	0.25	0.006	Care	176	14.532	0.084		Espiness	13 0.400	0.031
Valencia	162	0.59	0.004	Seager	143	11315	0.081	š	Smith	21 0.643	0.011
Smith	(11)	-0.12	-0.011	Cruz	1	0.080	0.080		Valencia	468 13.834	0.000
Vogefbach	110	40.17	-0.013	Metter	101	7.773	0.077	5	Hammertan	13 0.330	0.025
Metter	91	-2.95	-0.033	Smith	10	0.763	0.076		Metter	192 4.793	0.025
Pewell	17	-0.77	-0.045	Segura	143	9.886	noes		Vogefbuch	21 0.368	- Grece
Sept. 1951 1951	7	-0.15		1	7 10 10 10 10 10 10 10 10 10 10 10 10 10	0.538	0.054		THE P. LEWIS CO., LANSING, MICH.		-
Hammerman			-0.050	Vogefbac		-			Heredia	242 3.951	0.056
Hereda	145	-7.27	-0.050	Valenci		13.264	0.043		Forell	22 -0.070	-
Zunine	134	4.16	-0.061	Alonsa	84	3.192	0.018		Zusini	178 -6.758	-0.03
Ruix	56	4.57	-0.082	Zunine	44	1.402	0.032		Martin, L.	57 -2.275	-0.04
Martin, L	. 37	4.20	-0.114	Ruis	20	-0.062	-0.002	in the second	Ruiz	86 -4.632	-0.05
Fitcher (NL)	9	-1.34	-0.138	Espines	10	-0.790	-0.039	1505	Bockham	18 (-1.340	-0.09
Freeman	13	-2.87	-0.205	Freema	11 0	-1.518	-0.118		Pitcher (NL)	9 -1.240	-0.13
Beckham	11	-2.36	-0.215	Pitcher (N		0.000			Freeman	24 4,168	-0.17
C 100 A 100 A	-	2500		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	77	1000		-	70,150,000	7 / 10 / 10	100
Gesewisch	-8	2.19	-0.234	Genewico	_	0.000	2.00		Gesewisch	8 1 -2,190	100
SEV	2027	11.32	0.006	Simmon	. 9	1,340	0.138	<u>. </u>	Simmon	9 1 1.24	0.138
Ecran PB/CI		16.42	27:74	Curtis	+	0.285	0.066		Curtis	4 0.265	0.066
				Lawrence	£ 56	2.567	0.046		Lawrence	56 2.567	0.046
				Zych	50	2.255	0.045		Zych	50 2,255	0.045
				Legion	24	0.970	0.040		Leuke	24 0.970	0.040
				Scriboe		0.638	0.030		Scriboer	21 0.64	0.030
				1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2000	2385	0.022		122	108 2.385	0.022
				Bergma		-	_	-	Bergman		-
			-	Marshal		0.650	0.017	-	Marshall	3 0.050	0.00
				leakum	_	0.557	0.012		fwakuma	47 0.557	0.002
				Chitck	23	-0.489	-0.021		Clithrk	23 -0.489	-0.02
				Vincent	89	-2.053	-0.023	Ġ	Vincent	89 -2.655	-0.02
				Pasten	195	-0.178	-0.032		Pasten	195 -6.178	40.03
				Yagan	. 59	-2.370	-0.040		Pagan	59 -2.37	-0.04
				Resperya	12	-2.139	-0.045		Resperyuski	47 -2.039	+
				Cloyd	4	-0.210	-0.053		Cloyd	4 -0.210	
				19 (3)(4)	_	_		-			-
	-		-	Diax	90	4.217	-0.053	-	Diaz	99 -5.22	-0.05
				Altavilli	-	4.315	-0.051		Altavilla	71 4,315	-
				Hemand	ee III	-8.388	-0.089		Hernandez	121 -8.388	-
				Moore	95	-7.575	-0.080		Meere	95 -7.577	-0.08
				Gaviglio	116	-9.317	-0.080		Gaviglie	116 -9.317	-0.08
				Gallarde	149	-12.298	-0.083	4	Gallardo	149 -12.30	-0.08
				Afters	18	-7.512	-0.991		Aburi	81 -7.51	-0.09
				Mirand		-22,135	-0.097		Miranda	228 -22 3	-
				Garton		-1.097	-0.106		Garton	10 -1.697	1
				10000		-3.325			17.0		-
			-	Genzale		1000	-0.197		Genzales	31 -3.325	-
				Ramiro		-19.630	-0.107	-	Ramirer	99 -10.630	1
				Photps	23	-2.670	-0.116		Pholps	23 -2.670	-
				Overtoe	64	-7.458	-0.117		Overton	64 -7.458	-
				Page	.59	-5,675	-0.146		Pages	39 -5,615	-0.14
				De Jen	58	-9,287	-0.160		Dr Jong	58 -9.287	-0.16
				Whales		-5,165	40.191		Whalen	27 -5.165	-
				Martin,		-2.935	-0.210		Martin, C	14 -234	-0.25
				0.000	11	4.892	-0.445		THE STATE OF THE	11 4.892	_
				Pim	1000				Flen		200
				SUV	3513	-29.82	40.008		SEV	3540 -1K56	-0.00
										100	

AS ABOVE, BUT RANKED BY MOST OPPORTUNITIES

110	7 X I	<u> </u>	119 11		·			1001		IOILI	71111125	
Offerse	(Ops	+SUV	#Avg		Defense	*Ops	*SUV	AAvg	91	Combined	+Ops +SUV	*Avg
Espinosa	3	0.79	0.263	- 3	Valencia	306	13.264	0.043		Seager	351 25.575	0.073
10010710		-			-	100	14.852	-				-
Alonso	52	4.03	0.078	-	Cano	176	7	0.084	_	Cruz	213 [13.110	0.662
Seager	208	14.06	0.068		Seager	143	11,515	0.081		Cano	390 23.022	0.059
Cruz	212	13.03	0.061	E 1	Segura	143	9.886	0.069		Alonso	136 7.222	0.053
Cano	214	8.17	0.038	-	Motter	101	7.773	0.077		Dyson	201 110.658	0.053
120000000000000000000000000000000000000		-			TO THE PARTY OF TH			-	-	11.500 (1.50)	-	
Segura	182	3.23	0.018	- 0	Heredia	97	11.220	6.116		Haniger	217 9.080	0.042
Gamel	176	2.56	0.015		Gamet	84	8,275	0.099		Gamel	260 10.836	0.042
Haniger	144	1.20	0.008		Alonso	84	3.192	0.038		Segura	325 13,116	0.040
Dyson	124	0.71	0.006			77	9.948	0.129	- 1	- CU 51 - 50'CK	13 0.400	0.031
		77.7		- 7	Dyson					Espinosa		
Valencia	162	0.59	6.004		Haniger	73	7.880	0.108		Smith	21. 0.643	0.031
Smith	11	-0.12	-0.011		Zunino	44	1,402	0.032		Valencia	468 11.854	0.030
Vogelbach	13	-0.17	-0.015		Ruiz	30	-0.062	-0.002		Hanneman	13 0.330	0.025
	91	-2.98	-0.033		CANCEL CONTRACTOR	20	1.925	0.006			192 4.793	0.025
Motter		-		-	Murtin, L			1000	-	Motter		27.00
Powdl	. 17	-0.77	-0.045		Freeman	-11	-1.518	-0.138		Vogelbach	21 0.368	0.018
Hanneman	7	-0.35	-0.050		Smith	10	0.763	0.076		Heredia	242 3.951	0.016
Heredia	145	-5.27	-0.050	9	Vogelbach	10	0.538	0.054		Powdl	22 -0.070	-6.003
		-		-					-			-
Zunino	134	-8.16	-0.061		Ехріроча	10	-0.390	-0.039		Zunino	178 -6.758	-0.038
Ruiz	56	4.57	-0.082		Beckham	7	0.620	6.089		Martin, L	57 1-2.275	-0.040
Martin, L	37	4.20	-0.114		Hanneman	6.	0.680	0.113	2000	Ruiz	86 4.632	-0.054
and the last water with	9	-1.24	-0.138		Powell	- 5	0.700	0.140		Beckham	18 -1.740	-0.097
Pitcher (NL)		7.7		-	155 175 17		777 1 7			Christian Color of	-	-
Freeman	13	-2.67	-0.205		Crux	1	0.080	0.080		Pitcher (NL)	9 1-1,240	-0.138
Beckham	. 11	-2.36	-0.215		Pitcher (NL)	. 0	0.000			Freeman	24 4.188	-0.175
Guewisch	8	-2.19	0.274		Genewisch	0	0.000			Conswinch	8 1-2.190	-0.274
		-						0.000		C. 400 P. 100 P. T. 100 P.		
SEV	2027	11.32		-	Miranda	228	-22.133	-0.097		Simmons	9 1.24	0.138
Error/PB/CI		16.42	27.74	, ;	Paxton	195	-6.178	-0.032		Curtis	4 0.265	0.066
					Gallardo	149	-12.298	-0.083		Lawrence	56 2.567	0.046
					Hernandez	121	-9.388	-0.069		Zych	50 2.255	0.045
				-					-	7 2 17 2 2 7 7 7	-	-
					Gaviglio	116	-9.317	-0.090		Leake	24 0.970	0.040
					Bergman	108	2.385	0.022		Scribner	21 0.64	0.030
					Diaz	00	-5.217	-0.053		Bergman	108 2.385	0.022
	_					90	-10.630	-0.107		W-74 - 7 1 W/	3 0.050	0.017
	-		-	-	Ramirez	10170	-	-		Marshall		-
					Moore	95-	-7,577	-0.080		Iwakema	47 0.557	0.012
				- 3	Vincent	. 89	-2.055	-0.023		Cishek	23 -0.489	-0.021
					Albery	-81	-7.512	-0.093		Vincent	89 1-2.055	-0.023
				- 9		71	4.315	-0.061		-	195 -6.178	-0.032
					Altavilla		-			Paxton	193 -0:176	-00032
					Overton	64	-7.458	-0.117		Pagan	59 -2.37	-0.040
				- 3	Pagan	59	-2.370	-0.040		Resperynski	47 1 -2.138	-0.045
					C = 2/2 15 - 2/2 5	58	-9:287	-0.160		100	4 -0.210	-0.053
	-				De Jong					Cloyd	-	
					Lawrence	56	2.567	0.046		Diaz	99 -5.22	-0.053
				- 3	Zych	50	2.755	0.045		Altavilla	71 4.315	-0.061
					Iwakuma	47	0.557	0.012	- 1	Hernandez	121 -8.388	-0.069
				1	300000000000000000000000000000000000000	47	-2.138	-0.045		ALC: GAY	95 1-7.577	-0.080
					Rzepczynski	100	1000			Moore		-
					Pazos	30	-5.675	-0.146		Gaviglio	116 -9.317	-0.080
					Genzales	31	-3.325	-0.107		Gallardo	149 -12.30	-0.083
					Whalen	27	-5.165	-0.191		Albers	81 1 -7.51	-0.093
					3 10 10 0	24	0.970	0.040	-	200 11 (10)		-
				- 0	Leake			-		Miranda	228 -22.13	-0.097
					Cishek	23	-0.489	-0.021		Carton	10. -1.057	-0.106
				- 1	Phelpe	23	-2,670	-0.116		Genzales	31 1-3:325	-0.107
					Scribner	21	0.638	0.030	- 1	Ramirez	99 -10.630	-0.107
				7	150 000 000 000	-		-		100000		
					Martin, C	14	-2.935	-0.210		Phelps	23 -2.670	-0.116
					Fien	11	4.892	-0.445		Overton	64 -7.458	-0.117
					Garton	10	-1.057	-0.106		Pazos	39 -5.675	-0.146
						-	1.246	0.138				7-11-
					200					De Jong	58 1-9.287	-0.160
					Simmons	9	-			1000000000		4.00
					Simmons Curtis	4	0.265	0.066		Whalen	27 -5.165	-0.191
				3			-			Whalen Martin, C		-0.191 -0.210
				3	Curtis Clayd	4	0.265 -0.210	0.066 -0.053		Martin, C	27 -5.165 14 -2.94	-0.210
					Curtis Cloyd Marshall	4 3	0.265 -0.210 0.050	0.066 -0.053 0.017		Martin, C	27 -5.165 14 -2.94 11 -4.892	-0.210 -0.445
					Curtis Clayd	4	0.265 -0.210	0.066 -0.053		Martin, C	27 -5.165 14 -2.94	-0.210

COMPLETE MARINER FIELDING STATISTICS FOR 2017 SEASON*

4-	1.		-	100	-	l N		1.00		_	Care -	W						-		_	-			-	
Name	Age	G	GS	CG 0	Inn	Ch	PO	A	0	DP 0	_	_	Rtot/yr	_		_		PB	WP 1	SB 0	CS 0	CS%	IgCS%	0	Pos Summary
Andrew Albers Yonder Alonso	31	39	35	29	41.0 303.0	251	236	11	4	19	.984	-3	-11	0	5		6.33		1	U	U				18
Dan Altavilla	24	41	0	0	46.2	7	4	3	0	0		-	244	-1	-4	1.35	0.17		9	5	0	0%	27%	0	
Gordon Beckham	30	9		2	38.1	20	9	11	0		1.000	1	31	0	0	-	2.00			-	-	0,10	2770		SS-2B-3B
Christian Bergman	29	13	8	0	54.0	10	3	7	0	1				0	0		0.77		0	2	1	33%	27%	0	
Robinson Cano	34	150	148	134	1286.2	603	254	339	10	97	.983		-3		0		3.95		-	100	-	5576	27.70		2B
Steve Cishek	31	23	0	0	20.0	6	2	3	1	1	.833	1		0	0		0.22		1	0	0			0	
Tyler Cloyd	30	1	0	0	1.0	0	0	0	0	0				0	0	0.00	0.00		0	0	0			0	
Nelson Cruz	36	5	5	0	28.0	7	7	0	0	0	1.000	0	9	-1	-43	2.25	0.05		-		-				RF-DH
Zac Curtis	24	3		0	4.2	2	0	2	0		1.000		27	0	0	3.86	0.67		2	0	0			0	
Chase De Jong	23	7	4	0	28.1	4	2	2	0		1.000			1	8	1.27	0.57		0	3	2	40%	27%	0	
Edwin Diaz	23	66	0	0	66.0	7	2	4	1	0	.857			-3	-9	0.82	0.09		3	12	2	14%	27%	0	
Jarrod Dyson	32	108		90	879.1	250	236	11	3	6		11	15		20		2.27		-		-	2	27.70		CF-LF-DH
Danny Espinosa	30	8	4	4	45.0	27	12	13	2	2	100	1	29	0	0	5.00	3.13								3B-1B-SS-2B
Casey Fien	33	6	0	0	6.0	3	1	2	0	1		-		0	0	4.50	0.50		0	1	1	50%	27%	1	
Mike Freeman	29	7	6	3	55.0	33	22	10	1	6		-1	-11	-2	-44	5.24	3.20		0	0	0	3070	2770		2B-1B-3B-P-DH
Yovani Gallardo	31	28	22	0	130.2	25	8	17	0	_	1.000	-		1	2		0.89		7	5	0	0%	27%	0	
Ben Gamel	25	131	127	115	1134.2	251	239	7	5	3	.980	-2	-2		-8	1.95	1.81		-	-	-	3 78	-//0		LF-RF-1B
Ryan Garton	27	131	0	0	11.2	2	0	2	0	0		1		0	0		0.15		0	0	0			0	
Sam Gaviglio	27	12	11	0	62.1	10	6	3	1	1	.900			0	0		0.75		1	6	3	33%	27%	0	
Marco Gonzales	25	10	7	0	36.2	5	1	3	1	1	.800			-1	-5	0.98	0.40		2	2	1	33%	27%	1	
Tuffy Gosewisch	33	11	8	7	77.0	77	76	1	0	1		-1	-8		-17	9.00	7.00	0	3	3	1	25%	27%		C-1B
Mitch Haniger	26	96	95	85	824.2	226	213	6	7	1	.969	-1	-0		10	2.39	2.15		٥	,	*	2378	2/70		RF-CF-LF
Jacob Hannemann	26	9	4	4	44.1	17	16	0	1	0	.941	2	41	-1	-30	3.25	1.45								CF-LF-DH
Guillermo Heredia	26	117	104	85	937.0	278	270	6	2	1	.993	1	1		-30	2.65	2.17								CF-LF-RF-DH
Felix Hernandez	31	16	16	0	86.2	12	4	7	1	1	.917	-	-	-2	-4		0.69		8	2	1	33%	27%	0	
	29	2	10	0	5.0	12	1	0	0		1.000			0	0	- 7.7	0.50		0	0	0	3370	2770	0	
Chris Heston	36	6	6	0	31.0	3	1	2	0		1.000			0	0	0.87	0.50		1	1	2	67%	27%	0	
Hisashi Iwakuma	29	23	0	0	42.0	4	2	2	0		1.000			-1	-4	0.86	0.50		_	6	0	0%	27%	0	
Casey Lawrence	100	- 22		1	1000	7	4	- 2			2.000			1 57		100			1	-	-3				
Mike Leake	29	5		0	32.0 7.2	1	0	3	0	0	.000			2	13	1.97	0.00		0	1	0	50%	27% 27%	0	
Jean Machi	35 27	5			20.0	22	21	-	0	0			60	7,50	54	9.90	4.40	0	0	0	1	100%	27%	0	
Mike Marjama		-				0		0		0	1.000	1	60	1				.0	0	-	_	100%	2/%	0	
Evan Marshall	27	1	0		7.2	0	0	0	0	0				-1 0	-23 0	0.00	0.00		0	0	0	0%	27%	0	
Cody Martin											007	2	10						U	- 2	U	0.98	2/70		
Leonys Martin	29	30		29	262.1	77	75 3	1	1	0	.987	3	15		22		2.53				-	6704	27%	0	CF-RF
Ariel Miranda	28	31	29	1	160.0	16	4	10	3	_				1	1		0.42		8	1	2	67%		-	
Andrew Moore	23	11	9	0	59.0	10		6	0	0			1344	0	0		0.91		0	2	1	33%	27%	1	
Taylor Motter	27	86	68	53	629.1	273	159	110	4	32		-6	-11	-2	-4		2.69								SS-2B-LF-1B-3B-RF-D
Dillon Overton	25	9	1	0	18.1	2	0	2	0	-7	1.000			1	12	0.98	0.22		3	1	1	50%	27%	1 1	
Emilio Pagan	26	34	0	0	50.1	2	0	2	0		1.000			-1	-4	0.36	0.06		1	2	0	0%	27%	0 6	
James Paxton	28	24	24	0	136.0	10	4	6	0		1.000			0	0	0.66	0.42		15	4	3	43%	27%	1 1	
James Pazos	26	59	0	0	53.2	10	4	6	0		1.000			-3	-11	1.68	0.17		4	8	1	11%	27%	0 1	
David Phelps	30	10	0	0	8.2	3	3	0	0	0	1.000			0	0	3.12	0.30		0	0	0			0 1	
Max Povse	23	3	0	0	3.2	0	0	0	0	0				0	0	0.00	0.00		0	0	0			0 6	
Boog Powell	24	8	4	4	45.0	14	14	0	0	0	1.000	3	69	1	27	2.80	0.78								F-RF-DH
Erasmo Ramirez	27	11	11	0	62.0	8	4	3	1	1	.875			-1	-3	1.02	0.64		0	2	2	50%	27%	0 1	
Carlos Ruiz	38	49	40	29	352.1	303	282	20	1	2	.997	-1	-3	-6	-21	7.71	6.04	5	18	23	7	23%	27%		C-P-1B-DH
Marc Rzepczynski	31	64	0	0	31.1	7	2	4	1	0	.857			-2	-12	1.72	0.09		3	3	1	25%	27%	0 6	
Evan Scribner	31	-8	0	0	7.1	2	0	2	0	0	1.000			0	0	2.45	0.25		0	1	0	0%	27%	0 1	
Kyle Seager	29	154	153	150	1353.1	454	130	310	14	46	.969	8	7	-2	-2	2.93	2.86							1	зв
Jean Segura	27	124	124	115	1084.0	451	136	298	17	61	.962	-4	-4	-3	-3	3.60	3.50							5	SS
Shae Simmons	26	9	0	0	7.2	1	0	0	1	0	.000			0	0	0.00	0.00		1	0	0			0 6	
Tyler Smith	25	9	4	4	45.0	26	7	19	0	4	1.000	2	61	2	53	5.20	2.60							5	SS-28-DH
Danny Valencia	32	126	117	101	1042.0	990	912	67	11	99	.989	1	2	1	1	8.46	7.59							1	LB-RF-3B
Thyago Vielra	23	1	0	0	1.0	1	1	0	0	0	1.000			0	0	9.00	1.00		0	0	0			0 1)
Nick Vincent	30	69	0	0	64.2	10	2	8	0	0	1.000			0	0	1.39	0.14		0	1	1	50%	27%	0 6	>
Dan Vogelbach	24	7	5	4	44.1	37	31	5	1	2	.973	-3	-84	-2	-54	7.31	4.00							-	LB-DH
Ryan Weber	26	1		0	3.2	2	1	1	0		1.000			0	0		2.00		0	1	0	0%	27%	0 1	
Robert Whalen	23	2		0	7.1	0	0	0	0	0				0	0	0.00	0.00		0	2	0	0%	27%	0 1	
Mike Zunino		120	112	105	994.0	957	894	56	7	5	.993	-5	-6	4	5		7.79	10		54		24%	27%		C-DH
Tony Zych	26	45	0	0	40.2	4	1	3	0		1.000			0		0.89	0.09		1	3	0	0%	27%	0 1	
Team Totals	-	_		_	12963.0	_		_	_		.982	10	1			3.99	2.72	15	_	_	_		27%	7	
Rank in 15 AL teams									11		11	250	1					ata eta		252	400			-2	
	10.0	1	GS	CG	Inn	Ch	PO	A	107	00000	The state of the s		100000000000000000000000000000000000000	-	Rdrs/yr		2000	124			201	ecoli)			

SUV DEFENSE, PITCHING AND COMBINED (FIELDERS ONLY) STATISTICS FOR TOP 10 PLAYERS BASED ON MOST OPPORTUNITIES (54 GAMES)

D.C		CHIL			D'4 1.1		· OTITE			C 11 1		CHIEF		
Defense	+Ops	+SUV	Dec. 075		Pitching	+Ops	+SUV	+Avg		Combined	+Ops	+SUV		
Dyson	77	9.948	0.129		Bergman	108	2.385	0.022		Seager	351	25.575	0.073	
Heredia	97	11.220	0.116		Vincent	89	-2.055	-0.023		Cruz	213	13.110	0.062	
Haniger	73	7.880	0.108		Paxton	195	-6.178	-0.032		Cano	390	23.022	0.059	
Gamel	84	8.275	0.099		Diaz	99	-5.217	-0.053		Alonso	136	7.222	0.053	
Cano	176	14.852	0.084		Hernandez	121	-8.388	-0.069		Dyson	201	10.658	0.053	
Seager	143	11.515	0.081		Moore	95	-7.577	-0.080		Haniger	217	9.080	0.042	
Motter	101	7.773	0.077		Gaviglio	116	-9.317	-0.080		Gamel	260	10.836	0.042	
Segura	143	9.886	0.069		Gallardo	149	-12.298	-0.083		Segura	325	13.116	0.040	
Valencia	306	13.264	0.043		Miranda	228	-22,133	-0.097		Valencia	468	13.854	0.030	
Alonso	84	3.192	0.038		Ramirez	99	-10.630	-0.107		Motter	192	4.793	0.025	
Totals	1284	97.81	0.076		Totals	1299	-81.41	-0.063		Heredia	242	3.951	0.016	
Mean	128.40	9.78	0.084		Mean	129.90	-8.14	-0.060		Zunino	178	-6.758	-0.038	
Std Dev	71.20	3.27	0.030		Std Dev	46.88	6.51	0.039		Totals	3173	128.46	0.040	
										Mean	264.42	10.70	0.038	
										Std Dev	98.64	8.50	0.029	
Normalized	Both	+SUV	+Avg	Rank	Normalized	Both	+SUV	+Avg	Rank	Normalized	Both	+SUV	+Avg	Rank
Heredia	0.762	0.670	0.855	1	Bergman	0.964	0.947	0.982	1	Seager	0.923	0.960	0.886	1
Dyson	0.728	0.520	0.935	2	Vincent	0.826	0.825	0.827	2	Cano	0.846	0.926	0.766	2
Cano	0.720	0.939	0.500	3	Paxton	0.692	0.618	0.765	3	Cruz	0.702	0.611	0.792	3
Seager	0.575	0.702	0.448	4	Diaz	0.624	0.673	0.575	4	Dyson	0.598	0.498	0.698	4
Haniger	0.534	0.281	0.787	5	Hernandez	0.447	0.485	0.408	5	Segura	0.572	0.612	0.532	5
Gamel	0.503	0.323	0.684	6	Moore	0.422	0.535	0.310	6	Gamel	0.528	0.506	0.550	6
Valencia	0.470	0.857	0.083	7	Gaviglio	0.366	0.428	0.305	7	Alonso	0.520	0.341	0.699	7
Segura	0.408	0.513	0.303	8	Gallardo	0.273	0.261	0.285	8	Valencia	0.515	0.645	0.385	8
Motter	0.335	0.270	0.401	9	Ramirez	0.233	0.351	0.115	9	Haniger	0.488	0.424	0.552	9
Alonso	0.040	0.022	0.059	10	Miranda	0.095	0.016	0.175	10	Motter	0.284	0.243	0.326	10
										Heredia	0.220	0.213	0.226	11
										Zunino	0.012	0.020	0.004	12

From Reference 3 the complete season defensive statistics for all the Mariner players are shown above, followed by the 54-game SUV statistics for defense, including pitching, and combined offense and defense for the top 10 players with the most defensive and pitching Opportunities and top 12 for the combined group. For defense, a lower limit of 73 Opportunities (Haniger) was selected. For pitching, the lower limit was 89 Opportunities (Vincent). For combined, the lower limit was 136 Opportunities (Alonso), which added both Alonso and Zunino to the group carried over from the top 10 defensive players. Following the approach developed in Reference 2, whereby the total, mean and standard deviation for each of the three groups are calculated, "+SUV" and "+Avg" are calculated on a normalized basis for each group. Again, as in Reference 2, within each group these two normalized statistics for each player are then averaged ("Both" column) and used to rank the players from first through tenth (twelfth for combined). The reason for considering both "+SUV" and "+Avg" is again the same as in Reference 2 - the former reflects longevity (most Opportunities) over a season while the second reflects expected performance per Opportunity. Combined, both aspects are reflected.

As discussed in References 1 and 2, the goal of developing the SUV statistic is insights into players' performance "in the clutch" that may not be readily indicated by the myriad of other

statistics currently being used.¹ Below are the season statistics for the top 10 fielders from the SUV lists based on the compilations shown above from Reference 2. To characterize player performance based on such multiple statistics, the approach taken is again the same as in Reference 2, i.e., the players are ranked by normalization of the statistics for selected categories, then these normalized values are averaged to yield one overall result, used to rank the players. A combination of longevity (R-tot [Total Zone Total Fielding Runs Above Average²] and R-drs [Defensive Runs Saved Above Average³]) and expected performance statistics (Fielding Percentage [Sum of Put Outs and Assists divided by Chances], R-tot/yr [R-tot per 1200 innings, or approximately 135 games] and R-drs/yr [R-drs per 1200 innings, or approximately 135games]), i.e., a total of five statistics, are used.

Within the constraints of the comparison (SUV analysis is based on only one-third, i.e., 54 games, of the season vs. Reference 3's complete season; and the subjectivity of which statistics to select for the comparison and use of normalization and subsequent averaging to yield a "performance measure" that can be compared to the SUV), the results provide insights that might not readily be found from the current myriad of statistics. Among the fielders, Heredia, Dyson and Cano stood out as the top performers, with a fairly wide margin over the next player (Seager); while Alonso was the poorest, significantly below the previous player (Motter). When the full season "traditional" statistics are used, Dyson stands out at the top and Segura at the bottom, similar to the SUV results, with Heredia a somewhat distant second to Dyson and Cano now falling in the middle. Again, this comparison is arbitrary, and the SUV analysis uses only 54 of the 162 games, but if one envisions the SUV results to be representative of a full-season performance, they indicate that Dyson performed well in the clutch, somewhat better than his "traditional" statistics would seem to indicate. Meanwhile, Segura did not perform well in the clutch, somewhat below his middling "traditional" statistics. Such insight could be quite valuable to an owner, general manager, and manager (and fielding coach) when assembling a roster and line-up.

For pitchers based on their SUV, Bergman stood out at the top, with Vincent next and well above the rest of the group; while Miranda was the poorest, noticeably below the next higher player (Ramirez). The rankings are quite similar to those from Reference 2, which used a simpler approach to assessing pitcher SUV, with no pitcher displaced by more than one position from his ranking in Reference 2. As shown in Reference 2, based on the full season's "traditional" statistics, Vincent comes out on top, followed by Diaz and Ramirez (the bottom performer based on the SUV), with Bergman and Paxton in the middle. Gallardo and Miranda are at the bottom, consistent with their SUV ranks. There the discrepancy for Ramirez was noted and analyzed, so is not repeated here. Again, to the extent the SUV results for 54 games are representative for an entire season, such insight could be quite valuable to an owner, general manager, and manager (and pitching coach).

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Since only 54 of the total 162 games have been analyzed for SUV, all the following "insights" regarding individual players should be taken with "a grain of salt" as merely illustrative as if the entire season had been analyzed for SUV. If the selected games happened to correspond to atypically better or poorer performances by the player than what transpired over the entire season, the "insights" may be biased by the limited selection. While 1/3 of the season is considered to be a significant sample for analysis, it remains possible that atypical player performance has been highlighted. All subsequent "insights" are intended to be illustrative only, not necessarily reflecting deviations from any individual player's overall performance, either better or worse.

Defined in Reference 3 as "the number of runs above or below average the player was worth based on the number of plays made."

Defined in Reference 3 as "the number of runs above or below average the player was worth based on the number of plays made [as compiled by *Baseball Info Solutions*]."

COMPLETE SEASON FIELDING STATISTICS FOR TOP 10 MARINERS FROM SUV LIST

Defense	Chances	Put Outs	Assists	Errors	Fielding %age	R-tot	R-tot/yr	R-drs	R-drs/yr
Alonso	251	236	11	4	0.984	-3	-11	0	0
Cano	603	254	339	10	0.983	-3	-3	0	0
Dyson	250	236	11	3	0.988	11	15	15	20
Gamel	251	239	7	5	0.980	-2	-2	-8	-8
Haniger	226	213	6	7	0.969	3	5	7	10
Heredia	278	270	6	2	0.993	1	1	6	8
Motter	273	159	110	4	0.985	-6	-11	-2	-4
Seager	454	130	310	14	0.969	8	7	-2	-2
Segura	451	136	298	17	0.962	-4	-4	-3	-3
Valencia	990	912	67	11	0.989	1	2	1	1
Mean	C.F			9.	0.980	0.6	-0.1	1.4	2.2
Std Dev					0.010	5.441	7.992	6.433	8.230
Normalized	Cumulative			Rank	Fielding %age	R-tot	R-tot/yr	R-drs	R-drs/yr
Dyson	0.937			1	0.777	0.972	0.971	0.983	0.985
Heredia	0.700			2	0.893	0.529	0.555	0.763	0.760
Haniger	0.635			3	0.131	0.670	0.738	0.808	0.828
Valencia	0.571			4	0.803	0.529	0.604	0.475	0.442
Seager	0.493			5	0.134	0.913	0.813	0.299	0.305
Cano	0.408			6	0.621	0.254	0.358	0.414	0.395
Alonso	0.359			7	0.645	0.254	0.086	0.414	0.395
Motter	0.283			8	0.691	0.113	0.086	0.299	0.226
Gamel	0.279			9	0.491	0.316	0.406	0.072	0.108
Segura	0.212			10	0.037	0.199	0.313	0.247	0.264

There is one more advantage to SUV that is not readily available using traditional statistics, as illustrated by the rankings for the combined category. Since both hitting and fielding are based on the same statistic ("run expectancy"), it is possible and perhaps quite informative to combine the hitting and fielding SUVs as shown here to yield and overall measure of "clutch" performance by a player both as a hitter and fielder. Here Seager and Cano stood out, significantly above the next player (Cruz, the designated hitter, whose rather positive offensive SUV enabled him to place this high on the combined list with essentially no fielding contribution); while Zunino is clearly at the bottom of the list of 12, significantly below the previous player (Heredia). Note that Zunino was the only player among the 12 with a negative combined SUV, the result of his rather negative SUV for hitting. As a catcher, he did not have many opportunities for an offsetting positive SUV since

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Pitchers, especially in the American League (who rarely bat, except in National League home parks), are not included in the combined category since their hitting statistics are minimal compared to "everyday" players, even in the National League. For the American League, the designated hitter may or may not have much opportunity to play in the field (as shown here, Cruz had just one Opportunity over the 54 games selected), so his combined SUV is much more heavily weighted toward hitting and may somewhat penalize him relative to the rest since the fielding SUVs tend toward the positive. Nonetheless, the designated hitter is included here.

SUV does not credit put outs to the catcher for strikeouts. A similar effect is evident for Heredia who, despite being the top fielder via SUV, also had a rather negative SUV for hitting which brought his combined ranking way down.

References

- 1. Gallucci, R. 2017. <u>Situational Underlying Value for Baseball, Football and Basketball A Statistic (SUV) to Measure Individual Performance in Team Sports</u>, Lambert Academic Publishing, Saarbrücken, Germany (ISBN 978-3-330-06583-3); also: http://vixra.org/, item 1703.0203.
- 2. Gallucci, R. 2018. "'Proof of Principle' for Situational Underlying Value (SUV) A Statistic to Measure Clutch Performance by Individuals in the Team Sports of Major League Baseball," http://vixra.org, item 1806.0411 (Part 1).
- 3. "Baseball Reference," https://www.baseball-reference.com/.