

DUGOUT STEPS BASEBALL

EXAMPLE GAME

1979 WORLD SERIES GAME 1 PITTSBURGH AT BALTIMORE

This example game between the Pittsburgh Pirates and the Baltimore Orioles serves as a tutorial for Dugout Steps Baseball. Each step will be explained in detail giving the user a great extension of the instructions for Dugout Steps Baseball. The Play Result Cards will be used instead of a Random Number Generator. We will call for Steal Attempts, Hit and Run Plays and Sacrifice Bunts.

TOP OF THE 1st INNING

Mike Flanagan will be the Starting Pitcher for the Baltimore Orioles. Each time a pitcher either starts a game or enters the game, you must perform warm-up tosses to find his effectiveness, stuff, wildness or control.

PITCHER WARM UP TOSSES										
FIRST	Groove/Ineffective D100	A		B		C		D		
		GROOVE	INEFFECT.	GROOVE	INEFFECT.	GROOVE	INEFFECT.	GROOVE	INEFFECT.	
ROLL	Overpowering Stuff D20	Pitcher gets to use STUFF K Ratings								
SECOND	Swing and Miss Stuff/Pitch to Contact D100	Pitcher K Rating 1-#			90-95		96-100			
		Batter's Can't Fight off Pitcher K			Pitch to Contact 5		Pitch to Contact 10			
ROLL	Control/Wild D20	SEE CHART BELOW								

P	STF	FTG	RT	HLD	PO	WP	BLK	HB
3	18	7	C	-4	87	2	-	1
24	+2							
Hits Left		Throws Left						
Mike Flanagan 								
G	39	GS	38	W	23	L	9	
ERA	3.08	AVG	.245	S	0	IP	265.2	
L	74	HR	CONTROL	HR	78	R		
			-1	-4				
			LF	CF	RF			
	75	K	19	K	79			
	69	GB	29	53	59	GB	73	
		FB	67	78	86	FB		
	80	LO	88	89	90	LO	84	
		P/C	95	P/C				
	65	PO	96	97	PO	69		
		FL	100	FL				
HITS	K	W	HR	D	T	S	IS	
+27	+15	N	-	-	-	89	100	
B-H	SAC	PW	GDP	H+R	SPD	LD	SB	?
-	25	-P	C	--	1	-	-	N

24	11
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
BALL IN PLAY OUTS	BALL IN PLAY OUTS
BALL IN PLAY HITS	BALL IN PLAY HITS
FIGHT OFF K GO 2B	WILD PITCH?
	DEPTH 15

The warm-up tosses consist of two rolls of the dice or draws of the cards. In this case, we are drawing cards and have a r100 of 24 and a r20 of 11. 24 is used to check for Groove/Ineffectiveness. Flanagan is a RT C Pitcher as seen on his card and the chart for a C pitcher shows that 1-17 would be Grooved and 86-100 would be ineffective. 24 does not fall into either of those ranges so Flanagan will be using his Normal Grades when facing batters with nobody on base. 11 is used to check to see if he will have Overpowering Stuff. Flanagan has a STF Rating of 18. 11 is not equal to or greater than 18, so he does not have Overpowering Stuff.

21	3
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
BALL IN PLAY OUTS	BALL IN PLAY OUTS
BALL IN PLAY HITS	BALL IN PLAY HITS
FIGHT OFF K FO CF	K?
	HR HR to FO?
	DEPTH 12

The second roll is used to determine if the pitcher will have Swing and Miss Stuff and what his Control/Wildness will be. We have drawn an r21 and an r3. The r21 is used to determine Swing and Miss Stuff. To do so, we look at Flanagan's K line on his Out Grid. He has a K Rating of 19. 21 is greater than that so he will not have Swing and Miss Stuff. The r3 is used to check for Control/Wildness. We have drawn an 3r. Now the chart says to refer to a separate chart lower on the page. The Random Number of 3 falls into the CONTROL Section. Flanagan has a CONTROL Rating of -1. The r3 has a -3 next to it and that is added to Flanagan's -1 meaning he now

has a CONTROL Rating of -4. After completing the Warm-Up Tosses, Flanagan is using his Normal Grades, he does not have Overpowering Stuff or Swing and Miss Stuff and he has a CONTROL Rating of -4. We have placed the CONTROL 4 Pitcher Mat underneath him to show what his grade is. Once you learn this step, the process takes no more than 20-30 seconds.

P	STF	FTG	RT	HLD	PO	WP	BLK	HB
3	18	7	C	-4	87	2	-	1
24	+2							
Hits Left		Throws Left						
Mike Flanagan 								
G	39	GS	38	W	23	L	9	
ERA	3.08	AVG	.245	S	0	IP	265.2	
L	74	HR	CONTROL	HR	78	R		
			-1	-4				
			LF	CF	RF			
	75	K	19	K	79			
	69	GB	29	53	59	GB	73	
		FB	67	78	86	FB		
	80	LO	88	89	90	LO	84	
		P/C	95	P/C				
	65	PO	96	97	PO	69		
		FL	100	FL				
HITS	K	W	HR	D	T	S	IS	
+27	+15	N	-	-	-	89	100	
B-H	SAC	PW	GDP	H+R	SPD	LD	SB	?
-	25	-P	C	--	1	-	-	N

PITCHER CONTROL/WILD CHART		
CONTROL	1	-1
	2	-2
	3	-3
	4	-4
	5	-5
	6	-6
	7	-7
	8	-8
	9	-9
	10	-10
WILD	11	
	12	
	13	NO CHANGE
	14	
	15	
	16	+1
	17	+2
	18	+3
	19	+4
	20	+5

Now we are ready to go for the top of the 1st inning and Omar Moreno will be leading off.

CF	SPEED	ARM
5	10	5
14		
Hits Left Throws Left		
Omar Moreno		
GP 162	GS 161	AVG .282
HR 8	RBI 69	R 110
PA 757	OPB 333	
K 104	BB 51	SB 77
CS 21		
LEFT	LF	CF
RF	RIGHT	
+1	HR 1	3 4
	D 8	11 15
	T 17	19 21
	S 44	67 90
	I-S 100	I-S
	-7	
	PULL GAP OPP	
K/H+	L 4	3 -
	R	OFFENSE
99	8 5	1
	FIELD POWER	2
B-H	SAC	GDP
H+R	HBP	LD
SB ?		
12	95	B 20
		2 16
		79 1
K	-1	20 W

Flanagan will use his Normal Grade of 74 against the lefty batter Moreno who is a +1 against a left-handed pitcher. So, the At-Bat Impact number will be 75.

84	1
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	K?

The First Roll yields an 84/1. 84 is higher than the At-Bat Impact number of 75, so Moreno wins the battle and will get a hit. Memorial

Memorial Stadium				
FOUL TERRITORY - LARGE 1,2,17,18				
20	LF 2	20	CF 4	20
RF 2				
309	376	405	376	309
-	-1	-2	-4	-2
-1	-	-	-	-
WIND B	RAIN C	GRASS - 52,862		
HITS TO OUTS				
93-100				
OUTS TO HITS				
1-9				

P	STF	FTG	RT	HLD	PO	WP	BLK	HB
3	18	7	C	-4	87	2	-	1
24	+2							
Hits Left Throws Left								
Mike Flanagan								
G 39	GS 38	W 23	L 9					
ERA 3.08	AVG .245	S 0	IP 265.2					
L 74	HR	CONTROL	HR	78	R			
	-	-1	-4					
	75	LF	CF	RF	79	MEN		
		K 19	K					
	69	GB 29	53 59	GB	73	I-R		
		FB 67	78 86	FB				
	80	LO 88	89 90	LO	84	I-E		
		P/C 95	P/C					
	65	PO -	96 97	PO	69	I-E		
		FL 100	FL					
HITS	K	W	HR	D	T	S	IS	
+27	+15	N	-	-	-	89	100	
B-H	SAC	PW	GDP	H+R	SPD	LD	SB ?	
-	25	-P	C	-	1	-	-	N
CONTROL 4								

Stadium has a HITS TO OUTS Rating of 93-100 but 84 isn't high enough to fall within that range, so there won't be a range check on Moreno's base hit.

The r1 is used to check for a strikeout during the Pitcher/Batter Interaction Roll but Flanagan isn't pitching with Overpowering Stuff and Moreno does not have a +K Rating. Instead he has a -1. So, the r20 of 1 doesn't factor in here.

47	10
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	HBP? Check R100 1st digit
	if ODD check batter EVEN check pitcher
BALL IN PLAY OUTS	BALL IN PLAY OUTS
BALL IN PLAY HITS	BALL IN PLAY HITS

We draw again and get a 47/10. Looking at Moreno's card, 47 falls into the S Row underneath CF. So, he hits a Single to CF with a Ball Location Number of 10. Nothing is showing in the BALL IN PLAY HITS Section of the PRC meaning HUSTLE or GET BACK, etc. are not involved. So, Moreno leads the game off with a Single. Because r47 is an Even Number Flanagan will make a throw over to 1B. We draw again and get a 10/4 (not shown). 10 is well below Flanagan's PO Rating of 87 so Moreno gets back safely.

Tim Foli will now be at the plate.

SS	SPEED	ARM
5	4	+1
12		
Hits Right Throws Right		
Tim Foli		
GP 133	GS 129	AVG .291
HR 1	RBI 65	R 70
PA 587	OPB 335	
K 14	BB 28	SB 6
CS 5		
LEFT	LF	CF
RF	RIGHT	
-5	HR 1	-
	D 8	13 16
	T -	-
	S 56	80 96
	I-S 100	I-S
	-7	
	PULL GAP OPP	
K/H+	L 1	-
	R	OFFENSE
98	-	2
	FIELD POWER	-P
B-H	SAC	GDP
H+R	HBP	LD
SB ?		
13	95	B 45
		5 11
		55 7
K	-20	20 W

We have a man on base, so Flanagan will use his MEN Rating of 79 against the righty Foli. Foli has a MEN ON Rating of -11 against Lefty's. So, the At-Bat Impact Number will be 68. We draw again.

51	15
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	walk?

We draw a 51/15. Foli has a W Rating for walks of 20 and the PRC is reminding us to check for a possible walk, but 15 is well below Foli's 20 Rating, so no walk. Flanagan wins the matchup as 51 is less than 68 and we will draw again to see what type of out is recorded. Memorial Stadium has an OUTS TO HITS Rating of 1-9 so 51 is no where near low enough for

P	STF	FTG	RT	HLD	PO	WP	BLK	HB
3	18	7	C	-4	87	2	-	1
24	+2							
Hits Left Throws Left								
Mike Flanagan								
G 39	GS 38	W 23	L 9					
ERA 3.08	AVG .245	S 0	IP 265.2					
L 74	HR	CONTROL	HR	78	R			
	-	-1	-4					
	75	LF	CF	RF	79	MEN		
		K 19	K					
	69	GB 29	53 59	GB	73	I-R		
		FB 67	78 86	FB				
	80	LO 88	89 90	LO	84	I-E		
		P/C 95	P/C					
	65	PO -	96 97	PO	69	I-E		
		FL 100	FL					
HITS	K	W	HR	D	T	S	IS	
+27	+15	N	-	-	-	89	100	
B-H	SAC	PW	GDP	H+R	SPD	LD	SB ?	
-	25	-P	C	-	1	-	-	N
CONTROL 4								

a Range Check to occur. We roll a 20/1. 20 corresponds to a GB to LF on Flanagan's

20	1
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	K?
BALL IN PLAY OUTS	BALL IN PLAY OUTS
	GB
	SLOW ROLLER

card meaning it is a GB to the LF side of the diamond which is 3B. The r1 for the Ball Location Number means that a Slow Roller play is on. The Right PRC has a reminder in the BALL IN PLAY OUTS Section to remind you of that fact. On the MAIN CHART FRONT, there is a section called GROUNDBALL to INFIELD SINGLE. So, Foli has a chance to beat out the SLOW ROLLER to 3B

GROUNDBALL to INFIELD SINGLE	
1/2	Speed - Fielder = 1-20 SAFE/OUT
	Hustle Check = DOUBLE SPEED
Baserunners with Green Speed Check Error	
95-97	Bad Umpire Call Reverses Result
98	Thrown Ball Hits Baserunner = Safe
99	Fielder and BR Collide = O-Out / E-Safe
100	Baserunner Interference Out

and get an Infield Single.

GROUNDOUT 3B					
BL	R	F	3rd	2nd	O-H
20					10
19	5	RA	CH	STAY	8
18			*C		
17	4	RA	CH	STAY	7
16			*B		
15	3	FC	CH	STAY	6
14			*A		
13	2	FC	AB	STAY	5
12			AB		
11	1	FC	AB	STAY	5
10			A+		
9			FC	STAY	
8			FC	STAY	
7	2	FC	AB	STAY	4
6			AB		
5	3	FC	CH	STAY	4
4			*A		
3	4	RA	CH	RA	5
2			*B		
1	5	RA	CH	RA	6
			*C		

Because Moreno is on 1B, we look at the BALL IN PLAY CHART for GROUNDOUTS to 3B and see that BL 1 (down at the bottom) shows that Moreno will advance to 2B on the Slow Roller. Because of the force situation, we look at COLUMN F and for BL Number 1 it shows RA which means the Runner Advances. Foli has a Speed Rating of 4 and third baseman Doug DeCinces has a 3B Fielder Rating of 5. So we subtract 5 from 4 and get a negative 1 meaning that when we roll to find out if Foli beats it out or not, he will not UNLESS a Bad Call, etc. occurs. We roll again and get a 41/16 which is well below 95-100 which would initiate a bad call or another type of unusual play. So, Foli grounds out to 3B and Moreno advances to 2B.

Dave Parker will now bat.

RF	SPEED	ARM		
4	5	8		
22				
Hits Left Throws Right				
Dave Parker				
GP 158	GS 158	AVG .310		
HR 25	RBI 94	R 109		
PA 707	OPB 380			
K 101	BB 67	SB 20		
CS 4				
LEFT LF CF RF RIGHT				
-4	HR 4	8	13	HR -6
	D 20	27	36	D
MEN ON	T 37	38	40	T MEN ON
	S 56	73	95	S
-8	I-S	100		I-S -10
PULL GAP OPP				
K/H+	L 8	6	4	R OFFENSE
96	10	8	6	
FIELD POWER				
			6	
B-H	SAC	GDP	H+R	HBP
-	25	B	18	5
			17	83
			6	
K	-		19	W

Again, we will use Flanagan's MEN Rating which is 79. Parker is a -8 for his MEN ON Rating against a lefty. The At-Bat Impact Number will be 67 for the matchup.

68	7
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	k?

We roll a 68/7. So, Parker wins the matchup by a single digit. The r7 doesn't come into play because Parker doesn't have a +K Rating.

P	STF	FTG	RT	HLD	PO	WP	BLK	HB
3	18							
24	+2	7	C	-4	87	2	-	1
Hits Left		Throws Left						
Mike Flanagan								
G	39	GS	38	W	23	L	9	
ERA	3.08	AVG	.245	S	0	IP	265.2	
L	74	HR	CONTROL	HR	78	R		
		-	-1	-4				
MEN	75	LF	CF	RF	79	MEN		
		K	19	K				
I-R	69	GB	29	53	59	GB	73	I-R
		FB	67	78	86	FB		
GRV	80	LO	88	89	90	LO	84	GRV
		P/C	95	P/C				
I-E	65	PO	-	96	97	PO	69	I-E
		FL	100	FL				
HITS K W HR D T S IS								
	+27	+15	N	-	-	-	89	100
B-H SAC PW GDP H+R SPD LD SB ?								
	-	25	-P	C	--	1	-	N
CONTROL 4								

87	11
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	WILD PITCH?
BALL IN PLAY OUTS	BALL IN PLAY OUTS
BALL IN PLAY HITS	BALL IN PLAY HITS

We draw an 87/11. There are no reminders on the PRCs for BALL IN PLAY HITS. Checking Parker's HIT GRID we see that it is a SINGLE to RF with a BALL LOCATION Number of 11. Because Moreno is on base, we may have him try and score from 2B on the SINGLE. To determine whether that is a good play or not we consult the BALL IN PLAY Chart for a SINGLE to RF. The Ball Location Number from the draw was 11. To

help determine if Moreno will try and score, we need to reference the D (Depth Number) You will notice that the higher or lower the BL Number, the higher the D Number. This represents how closely the ball is hit toward the Fielder. In this case, BL Number 11 has a D Number of 8. That is the lowest number and means that the ball is hit right at the fielder which gives you the visualization of a line drive. If the BL Number were 20, the D Number would be 13 meaning the ball is hit further away from the fielder. If the BL Number was 1 the D Number would be 12, again meaning the ball is hit further away from the fielder. BL Numbers 13-20 mean the ball is hit deeper and to the side or behind the fielder. BL Numbers of 1-8 mean the ball is hit more shallow and to the front or side of the fielder. In this case, Parker has hit a line drive right at the RF Ken Singleton. The Pirates are an aggressive team so we will try and score Moreno from 2B.

SINGLE RF					
BL	R	D	3rd	2nd	1st
20					
19	5	13			C6
18					*1
17	4	12			C5
16					*2
15	3	11			C4
14					*3
13	2	9			C2
12					*4
11					C1
10	1	8			*5
9					
8	2	9			C3
7					*4
6					B 2B3
5					1B3
4					F 2B4
3					1B4
2					B 2B5
1					A 1B5
RUNNER SCORES					
NO MODIFICATION					
ADD +5 TO BASERUNNER SPEED					

The FORMULA FOR BASE ADVANCEMENT gives us the parameters to find out if Moreno scores or is out.

FORMULA FOR BASE ADVANCEMENT
 DEPTH OF BALL +/- FIELDER + SPEED = NUMBER - ARM = CHANCE #

We know that 8 is the Depth. Now we need to determine the fielder reaction.

In other words, we will determine how well Singleton reacts to the ball hit at him. To do this we look at the 2nd digit of the r100 we rolled to determine where the ball was hit. That number was 87, so the 2nd digit is 7. We will compare that to Singleton's RF Rating which is 3. So, 7 is higher than 3 meaning Singleton did not react well to the ball and we add the difference of 4 to the Depth Number which is now 12. Next we add Moreno's Speed Rating of 10 to the new Depth Number and we get 22. Singleton has a pretty decent Arm Rating of 5 and that is subtract from 22 which gives us a chance number of 17. When we draw again, an r20 of 1-17 should find Moreno Safe while an r20 of 18-20 should find Moreno Out, taking into account bad calls by the umpire and close tag plays.

We draw again and get a 38/11. 11 is equal to or less than 17 so Moreno scores on the Single to RF by Parker. The r100 is used to determine things like possible throwing errors, etc. But, looking at the chart, 38 doesn't come into play. As you see, the location of the hit, the way the fielder reacts to the ball, the speed of the runner and the outfielder's arm all play into the final results. Pirates lead 1-0 in the top of the 1st inning.

Bill Robinson will now bat.

The At-Bat Impact Number will be 74 (explanation for determining number above).

Bill Robinson
 Hits Right Throws Right
 GP 148 GS 95 AVG .264 OPB .302
 HR 24 RBI 75 R 59 PA 455
 K 81 BB 24 SB 13 CS 2

LEFT	LF	CF	RF	RIGHT			
-3	HR 9	15	22	HR +3			
	D 28	32	37	D			
	T 39	41	42	T			
	S 64	79	95	S			
	I-S 100	100	I-S	+1			
K/H+	L 16	14	9	R OFFENSE			
	8	8	3	1			
	FIELD POWER +P						
B-H	SAC	GDP	H+R	HBP	LD	SB	?
--	95	C	12	1	17	87	5
K	+1	20	W				

54	8
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	K?

We draw a 54/8. Flanagan wins the matchup and the r8

does not factor in. Robinson does have a K Rating of +1 meaning if the r20 would have been 1, he would have struck out right there. But, it is 8 so we will determine what kind of out the play will involve.

80	14
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	walk?
BALL IN PLAY OUTS	BALL IN PLAY OUTS

We draw an 80/14. Looking at Flanagan's Out Grid we see that it will be a Fly Ball to RF with

a Ball Location Number of 14. This mean's the ball is

hit pretty closely to Singleton (when looking at the BALL IN PLAY Chart, the BL Number and Depth help you determine how closely the ball is hit to the fielder) and it would not be wise for Parker to try and move up. The Fly Ball is not hit far enough to result in a FB to HR check because Memorial Stadium has a rating of 20 (the Green Number) for Right Field, meaning the r20 would have to have been 20 instead of 14 to check for a FB turning into a HR. So Robinson Flies Out to RF. Willie Stargell will now bat.

With Parker still on 1B, we have an At-Bat Impact Number of 74.

Willie Stargell
 Hits Left Throws Left
 GP 126 GS 105 AVG .281 OPB .352
 HR 32 RBI 82 R 60 PA 480
 K 105 BB 47 SB 0 CS 1

LEFT	LF	CF	RF	RIGHT			
+1	HR 8	16	27	HR -5			
	D 32	36	43	D			
	T -	-	-	T			
	S 60	77	99	S			
	I-S 100	100	I-S	-7			
K/H+	L 10	9	4	R OFFENSE			
	18	16	11	3			
	FIELD POWER +P						
B-H	SAC	GDP	H+R	HBP	LD	SB	?
--	25	C	-	2	0	0	7
K	+3	19	W				

31	2
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	K?

We draw a 31/2 The Right PRC is a 2 and also contains a reminder to

check for a K during the Pitcher/Batter Interaction Roll. Stargell does have a K Rating of +3 so the r20 of 2 is equal to or less than Stargell's K Rating of +3 so he strikes out. Because 2 is even, he strikes out looking. If the r20 were an odd number, he would have struck out swinging. So, Stargell strikes out to end the inning. When the K in this scenario comes off of the Batter's Card it gives you the visualization that he was fooled by the pitch. Because Flanagan won the matchup, the K is the result. IF Stargell would have won the matchup, the K in this instance would have been ignored and we would determine the what Hit result would be.

BOTTOM OF THE 1st INNING

Bruce Kison will be the Starting Pitcher for the Pirates so we need to perform the Warm-Up Tosses for Kison.

PITCHER WARM UP TOSSES									
		A		B		C		D	
		GROOVE	INEFFECT.	GROOVE	INEFFECT.	GROOVE	INEFFECT.	GROOVE	INEFFECT.
FIRST	Groove/Ineffective D100	1-15	86-100	1-16	86-100	1-17	86-100	1-18	86-100
ROLL	Overpowering Stuff D20	Pitcher gets to use STUFF K Ratings							
SECOND	Swing and Miss Stuff/Pitch to Contact D100	Pitcher K Rating 1-#				90-95		96-100	
		Batter's Can't Fight off Pitcher K				Pitch to Contact 5		Pitch to Contact 10	
ROLL	Control/Wild D20	SEE CHART BELOW							

Kison is a RT C Pitcher. We draw a 17/18. 17 is within the 1-17 GROOVE RANGE on the chart for a C Rated Pitcher. So, Kison will be pitching with his GROOVED (GRV) Ratings. 18 is not equal to or greater than Kison's STF Rating of 20, so he will not have Overpowering Stuff. On the second draw, we get a 22/14. 22 is higher than Kison's K Rating on his Out Grid which is 16, so he does not have Swing and Miss Stuff. When we refer back to the CONTROL/WILD Section of the chart (displayed above) we see that

Mike Flanagan
 Hits Left Throws Left
 G 39 GS 38 W 23 L 9
 ERA 3.08 AVG .245 S 0 IP 265.2

L	74	HR	CONTROL	HR	78	R			
	-	-1	-4	-4					
MEN		LF	CF	RF		79			
		K	19	K					
I-R		GB	29	53	59	GB	73		
		FB	67	78	86	FB			
I-R		LO	88	89	90	LO	84		
		P/C	95	P/C					
I-E		PO	-	96	97	PO	69		
		FL	100	FL					
		HITS	K	W	HR	D	T	S	IS
		+27	+15	N	-	-	-	89	100
B-H	SAC	PW	GDP	H+R	SPD	LD	SB	?	
-	25	-P	C	--	1	-	-	-	N
CONTROL 4									

Mike Flanagan
 Hits Left Throws Left
 G 39 GS 38 W 23 L 9
 ERA 3.08 AVG .245 S 0 IP 265.2

L	74	HR	CONTROL	HR	78	R			
	-	-1	-4	-4					
MEN		LF	CF	RF		79			
		K	19	K					
I-R		GB	29	53	59	GB	73		
		FB	67	78	86	FB			
I-R		LO	88	89	90	LO	84		
		P/C	95	P/C					
I-E		PO	-	96	97	PO	69		
		FL	100	FL					
		HITS	K	W	HR	D	T	S	IS
		+27	+15	N	-	-	-	89	100
B-H	SAC	PW	GDP	H+R	SPD	LD	SB	?	
-	25	-P	C	--	1	-	-	-	N
CONTROL 4									

Bruce Kison
 Hits Right Throws Right
 G 33 GS 25 W 13 L 7
 ERA 3.19 AVG .246 S 0 IP 172.1

L	74	HR	CONTROL	HR	76	R			
	-1	-1	-3	-3					
MEN		LF	CF	RF		77			
		K	16	K					
I-R		GB	28	55	62	GB	73		
		FB	69	79	87	FB			
I-R		LO	88	89	90	LO	83		
		P/C	95	P/C					
I-E		PO	-	96	97	PO	67		
		FL	100	FL					
		HITS	K	W	HR	D	T	S	IS
		+11	+6	(+3)	13	38	-	89	100
B-H	SAC	PW	GDP	H+R	SPD	LD	SB	?	
0	69	-P	C	--	4	-	-	-	N

14 falls into the NO CHANGE Range so Kison will operate with his original CONTROL Rating of -1 and he is GROOVED.

Al Bumbry will lead off for the Orioles.

CF	LF	SPEED		ARM	
5	4	6	5		
9	-				
Hits Left		Throws Right			
Al Bumbry					
GP	148	GS	127	AVG	.285
HR	7	RBI	49	R	80
K	74	BB	43	SB	37
CS	12	OPB	.336	PA	621
LEFT LF CF RF RIGHT					
-5	HR	2	3	4	HR
	D	11	17	22	D
	T	-	-	23	T
	S	51	72	95	S
	I-S	-	100	-	I-S
	PULL GAP		OPP		
K/H+	L	8	5	-	R
99	4	3	1		
90	FIELD POWER		-	2	
B-H	SAC	GDP	H+R	HBP	LD
9	67	B	24	2	15
				76	4
K	-3			20	W

Kison has a GRV Rating of 81 against lefty batters. Bumbry is a +2 against righty pitchers. So, the At-Bat Impact Number is 83.

3	5	6
PITCHER/BATTER INTERACTION		PITCHER/BATTER INTERACTION
ERROR	E CHECK	k?

We draw a 35/6. The 5 is highlighted in blue and we see that the

Left PRC contains a reminder to perform an E Check on the Out of if there is a Hit. In this case, Kison wins the matchup with Bumbry and we will perform an E CHECK on the out.

6	7	8
PITCHER/BATTER INTERACTION		PITCHER/BATTER INTERACTION
BALL IN PLAY OUTS		BALL IN PLAY OUTS

There aren't any reminders on the PRCs for OUTS so we look on Kison's card

GROOVED									
P	STF	FTG	RT	HLD	PO	WP	BLK	HB	
5	20	5	C	+1	97	3	-	2	
14	+2								
Hits Right		Throws Right							
Bruce Kison									
G	33	GS	25	W	13	L	7		
ERA	3.19	AVG	.246	S	0	IP	172.1		
L	74	HR	CONTROL	HR	76	R			
	-1	-1	-1	-3					
		LF	CF	RF					
MEN	75	K	16	K	77	MEN			
I-R	71	GB	28	55	62	GB	73		
		FB	69	79	87	FB			
GRV	81	LO	88	89	90	LO	83		
		P/C	95	P/C					
I-E	65	PO	96	97	PO	67			
		FL	100	FL					
HITS	K	W	HR	D	T	S	IS		
+11	+6	(+3)	13	38	-	89	100		
B-H	SAC	PW	GDP	H+R	SPD	LD	SB		
0	69	-P	C	-	4	-	-	N	
CONTROL 1									

and see that 67 is a Fly Ball to LF with a Ball Location Number of 8. Nothing else comes into play on the Fly Ball but we do have to check LF Bill Robinson for an error. Robinson has an LF Error Rating of 10. So, when we draw again, if the r100 is 10 or less, Robinson will commit an error. On the re-draw we get a 70/5. So, no error by Robinson and Bumbry Flies Out to LF. One away. Mark Belanger will now bat.

SS	SPEED		ARM		
6	5	+2			
5					
Hits Right		Throws Right			
Mark Belanger					
GP	101	GS	54	AVG	.167
HR	0	RBI	9	R	28
K	33	BB	29	SB	5
CS	1	OPB	.273	PA	242
LEFT LF CF RF RIGHT					
+8	HR	-	-	HR	+12
	D	7	13	18	D
	T	21	22	24	T
	S	53	74	97	S
	I-S	-	100	-	I-S
	PULL GAP		OPP		
K/H+	L	-	-	R	
100	-	-	-	-	
-	FIELD POWER		-	--	
B-H	SAC	GDP	H+R	HBP	LD
15	85	B	17	1	17
				83	6
K	-			19	W

The At-Bat Impact Number is 95.

3	6	12
PITCHER/BATTER INTERACTION		PITCHER/BATTER INTERACTION
		walk?

We draw a 36/12. Kison wins the matchup and Belanger has a W Rating of 19

and the r20 of 12 is no where near that.

3	3	5
PITCHER/BATTER INTERACTION		PITCHER/BATTER INTERACTION
BALL IN PLAY OUTS		BALL IN PLAY OUTS
GB	HUSTLE	

We see that 33 falls into the GB to CF section of Kison's Out Grid meaning the ground ball is hit up the middle.

Because the r100 Number of 33 is odd, it is hit to the 2B. If it would have been even, it would have been hit to the SS. But, we also notice that 33 has a Red Box around it

and the PRC in the GB Area of the BALL IN PLAY OUTS Section has HUSTLE listed meaning Belanger will Hustle down the line and try and beat out the ground ball hit to the 2B.

We will roll again and use the r20 to check against Belanger's Speed Rating of 5. We draw again and get a 14/7. 7 is higher than Belanger's Speed Rating of 5, so he doesn't beat it out and the r100 is way beneath the 95-100 needed to check for a bad call, etc. So, Belanger grounds out to 2B. Ken Singleton will now bat.

GROOVED									
P	STF	FTG	RT	HLD	PO	WP	BLK	HB	
5	20	5	C	+1	97	3	-	2	
14	+2								
Hits Right		Throws Right							
Bruce Kison									
G	33	GS	25	W	13	L	7		
ERA	3.19	AVG	.246	S	0	IP	172.1		
L	74	HR	CONTROL	HR	76	R			
	-1	-1	-1	-3					
		LF	CF	RF					
MEN	75	K	16	K	77	MEN			
I-R	71	GB	28	55	62	GB	73		
		FB	69	79	87	FB			
GRV	81	LO	88	89	90	LO	83		
		P/C	95	P/C					
I-E	65	PO	96	97	PO	67			
		FL	100	FL					
HITS	K	W	HR	D	T	S	IS		
+11	+6	(+3)	13	38	-	89	100		
B-H	SAC	PW	GDP	H+R	SPD	LD	SB		
0	69	-P	C	-	4	-	-	N	
CONTROL 1									

The At-Bat Impact Number is 79.

4	0	20
PITCHER/BATTER INTERACTION		PITCHER/BATTER INTERACTION
		WALK?

The r20 is 20 and the PRC contains a reminder to check for a Walk. The r100

is 40 so Kison will win the matchup if there is not a base on balls. Singleton has a W Rating of 18, so 20 is equal to or higher than that. Kison has a CONTROL Rating of 1. We use the 2nd digit of the r100 to check against Kison's Control Rating. The r100 is 40, so the 2nd Digit is 0 (which is considered 10 in Dugout Steps Baseball). 10 IS greater than 1 so Kison does not prevent the walk. If the R100 would have been 41, Kison would have avoided issuing the walk and would

RF	DH	LF	SPEED		ARM		
3	16	5	3	5			
12	-	-					
Hits Switch		Throws Right					
Ken Singleton							
GP	159	GS	159	AVG	.285	OPB	.405
HR	35	RBI	111	R	93	PA	688
K	118	BB	109	SB	3	CS	1
LEFT LF CF RF RIGHT							
-4	HR	8	15	21	HR	-2	
	D	28	33	38	D		
	T	-	39	-	T		
	S	62	79	98	S		
	I-S	-	100	-	I-S	-6	
	PULL GAP		OPP				
K/H+	L	13	12	9	R		
98	11	10	8				
-	FIELD POWER		+P	6			
B-H	SAC	GDP	H+R	HBP	LD	SB	
-	95	C	9	1	15	75	
						7	
K	+2				18	W	

GROOVED									
P	STF	FTG	RT	HLD	PO	WP	BLK	HB	
5	20	5	C	+1	97	3	-	2	
14	+2								
Hits Right		Throws Right							
Bruce Kison									
G	33	GS	25	W	13	L	7		
ERA	3.19	AVG	.246	S	0	IP	172.1		
L	74	HR	CONTROL	HR	76	R			
	-1	-1	-1	-3					
		LF	CF	RF					
MEN	75	K	16	K	77	MEN			
I-R	71	GB	28	55	62	GB	73		
		FB	69	79	87	FB			
GRV	81	LO	88	89	90	LO	83		
		P/C	95	P/C					
I-E	65	PO	96	97	PO	67			
		FL	100	FL					
HITS	K	W	HR	D	T	S	IS		
+11	+6	(+3)	13	38	-	89	100		
B-H	SAC	PW	GDP	H+R	SPD	LD	SB		
0	69	-P	C	-	4	-	-	N	
CONTROL 1									

have won the matchup. So, Singleton walks with 2 Outs and Eddie Murray will now bat.

The At-Bat Impact Number is 75. Kison is GROOVED so even though there is a runner on base, you still use his GROOVED Rating.

1B DH	SPEED		ARM
6	2	3	+1
13			
Hits Switch		Throws Right	
Eddie Murray			
GP	159	GS	159
AVG	.295	OPB	.369
HR	25	RBI	99
R	90	PA	687
K	78	BB	72
SB	10	CS	2
LEFT		LF CF RF	RIGHT
-2	HR	5 9 14	HR
-4	D	19 25 31	D
MEN ON		T	- - 32
MEN ON		T	- - 32
-4	S	53 75 98	S
-6	I-S	100	I-S
PULL GAP		OPP	
K/H+	L	8 6 5	R
98	10	8 6	4
FIELD POWER			
90			
B-H	SAC	GDP	H+R
HBP	LD	SB	?
--	50	C	24
1	17	83	7
K	-3	19	W

3	7
PITCHER/BATTER INTERACTION	
PITCHER/BATTER INTERACTION	
walk?	

We draw a 37/15. We see that there isn't a base on balls and that Kison will win

the matchup.

1	0
PITCHER/BATTER INTERACTION	
PITCHER/BATTER INTERACTION	
WALK?	
BALLPARK	
OUT TO HIT RANGE CHECK?	
BALL IN PLAY OUTS	
BALL IN PLAY OUTS	
FB FB to HR?	

We draw a 10/19. We see that the Left PRC has a green box around the r100 number and that there is a reminder in the Pitcher/Batter Interaction Section that corresponds to an OUT TO HIT RANGE Check.

GROOVED									
P	STF	FTG	RT	HLD	PO	WP	BLK	HB	
5	20	5	C	+1	97	3	-	2	
14	+2								
Hits Right		Throws Right							
Bruce Kison									
G	33	GS	25	W	13	L	7		
ERA	3.19	AVG	.246	S	0	IP	172.1		
L	74	HR	CONTROL	HR	76	R			
-1	-1	-1	-3	-3					
MEN		LF	CF	RF	77	MEN			
75	K	16	K	77					
I-R	GB	28 55 62	GB	73					
71	FB	69 79 87	FB						
81	LO	88 89 90	LO	83					
I-E	P/C	95	P/C	83					
65	PO	- 96 97	PO	67					
	FL	100	FL						
HITS		K	W	HR	D	T	S	IS	
+11	+6	(+3)	13	38	-	89	100		
B-H	SAC	PW	GDP	H+R	SPD	LD	SB	?	
0	69	-P	C	--	4	-	-	N	
CONTROL 1									

Kison already won the matchup, so this reminder isn't relevant as it only applies on the Pitcher/Batter Interaction Roll. Looking at Kison's Out Grid we see that 10 falls within his K Range. So, Kison will strikeout Murray unless Murray can fight off the strikeout. We use the r20 to check Murray's K Rating. If a batter has a K Rating with a + Number of a - (dash) he does not have a chance to fight off the strikeout. Murray has a -3 for that rating, so there is a chance he fights off the strikeout. To determine if he does, we check the r20 which is 19. 19 is greater than Murray's K Rating of -3, so Murray does not fight off the strikeout. If the r20 would have been 1,2 or 3 he would have fought it off. But, he did not and because 19 is negative that means that Murray goes down swinging. So, he strikes out with a man on and we have the 1st inning in the books with the Pirates leading the Orioles 1-0.

TOP OF THE 2nd INNING

Bill Madlock leading off

3B	SPEED		ARM
2	4	+1	
17			
Hits Right		Throws Right	
Bill Madlock			
GP	85	GS	85
AVG	.328	OPB	.390
HR	7	RBI	44
R	48	PA	353
K	22	BB	34
SB	21	CS	8
LEFT		LF CF RF	RIGHT
-9	HR	2 5 7	HR
-5	D	12 18 24	D
MEN ON		T	25 26 -
MEN ON		T	25 26 -
-11	S	49 73 96	S
-7	I-S	100	I-S
PULL GAP		OPP	
K/H+	L	8 5 2	R
92	6	3 -	5
FIELD POWER			
60			
B-H	SAC	GDP	H+R
HBP	LD	SB	?
7	95	C	36
1	14	72	3
K	-15	19	W

The At-Bat Impact Number is 69.

1	9
PITCHER/BATTER INTERACTION	
PITCHER/BATTER INTERACTION	
walk?	
ERROR	
XE CHECK	

We draw a 19/13. There are a couple of reminders on the PRCs

On the Left PRC, the r19 has a Green Box around it to remind you to check for an OUT TO HIT Range Check. Memorial Stadium's Rating is 1-9, so no Range Check. The 2nd Digit is 9 and highlighted in blue to remind you that there will be a possible XE Check depending upon the play result. Flanagan wins the matchup.

6	4
PITCHER/BATTER INTERACTION	
PITCHER/BATTER INTERACTION	
WALK?	
BALL IN PLAY OUTS	
BALL IN PLAY OUTS	
FB FB to HR?	

We draw again an 64/17 is the result. 64 falls into the Fly Out to LF on

P	STF	FTG	RT	HLD	PO	WP	BLK	HB	
3	18	7	C	-4	87	2	-	1	
24	+2								
Hits Left		Throws Left							
Mike Flanagan									
G	39	GS	38	W	23	L	9		
ERA	3.08	AVG	.245	S	0	IP	265.2		
L	74	HR	CONTROL	HR	78	R			
-	-	-1	-4	-4					
MEN		LF	CF	RF	79	MEN			
75	K	19	K	79					
I-R	GB	29 53 59	GB	73					
69	FB	67 78 86	FB						
80	LO	88 89 90	LO	84					
I-E	P/C	95	P/C	84					
65	PO	- 96 97	PO	69					
	FL	100	FL						
HITS		K	W	HR	D	T	S	IS	
+27	+15	N	-	-	-	89	100		
B-H	SAC	PW	GDP	H+R	SPD	LD	SB	?	
-	25	-P	C	--	1	-	-	N	
CONTROL 4									

Flanagan's Out Grid with a Ball Location of 17. XE Error Checks to not occur on Fly Outs so that is disregarded. The Ball Location Number of 17 has a reminder in the BALL IN PLAY OUTS Section in the FB area. It reminds you that a FB to HR check may occur. Memorial Stadium has a 20 for that rating so 17 is below that and there is no check. Madlock Flies Out. to Left Field.

AS YOU SEE, MOST PLATE APPEARANCES ARE ROUTINE AND CAN BE RESOLVED IN A MATTER OF SECONDS ONCE YOU HAVE THE GAME PLAY MECHANICS DOWN.

Steve Nicosia is up next for the Pirates.

C	PB	STL	SPEED	ARM
4		1	+1	3
6				
Hits Right		Throws Right		
Steve Nicosia				
GP	70	GS	55	AVG .288
HR	4	RBI	13	R 22
K	17	BB	0	SB 0
CS		CS		2
LEFT		LF	CF	RF
-7	HR	3	5	7
	D	19	28	36
MEN ON	T	-	-	T
	S	61	79	97
-2	I-S	100		
	PULL GAP	OPP		
K/H+	L	8	6	2
99				R
70	FIELD POWER			1
B-H	SAC	GDP	H+R	HBP
9	95	C	32	-
				0
				0
				7
K	-11		19	W

The At-Bat Impact Number is 71.

45	12
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
ERROR	walk?
E CHECK	

The draw is 45/12. Again the PRCs show a couple of

reminders. The Left PRC has the 5 highlighted in blue and the reminder below indicates you may perform an E CHECK depending upon the play result. The Right PRC has a gentle reminder that you may need to check for a walk (when the r20 is this low only a very wild pitcher would be under a check for a walk. Flanagan wins the matchup with Nicosia.

13	1
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
BALLPARK	K?
OUT TO HIT RANGE CHECK?	
BALL IN PLAY OUTS	BALL IN PLAY OUTS
	GB SLOW ROLLER

We draw a 13/1. On Flanagan's card, that falls into his K Range.

P	STF	FTG	RT	HLD	PO	WP	BLK	HB
3	18	7	C	-4	87	2	-	1
24	+2							
Hits Left		Throws Left						
Mike Flanagan								
G	39	GS	38	W	23	L	9	
ERA	3.08	AVG	.245	S	0	IP	265.2	
L	74	HR	CONTROL	HR	78	R		
		-	-1	-4				
MEN	75	LF	CF	RF	79	MEN		
		K	19	K				
I-R	69	GB	29	53	59	GB	73	
		FB	67	78	86	FB		
GRV	80	LO	88	89	90	LO	84	
		P/C	95	P/C				
I-E	65	PO	-	96	97	PO	69	
		FL	100	FL				
HITS	K	W	HR	D	T	S	IS	
+27	+15	N	-	-	-	89	100	
B-H	SAC	PW	GDP	H+R	SPD	LD	SB	?
-	25	-P	C	-	1	-	-	N
CONTROL 4								

So, Flanagan will strikeout Nicosia IF Nicosia can't fight it off. We use the r20 to check against Nicosia's K Rating of -11. 1 is equal to or less than 11 so Nicosia will fight off the K. Using the Play Result Cards we draw again.

FIGHT OFF K GO 2B

DEPTH 15

The bottom of the PRCs give us the type of out that will result after Nicosia fights off the K. It indicates a Groundout to 2B with a DEPTH(Ball Location) of 15.

On the re-draw, the Left PRC did not indicate any type of error check, so the result is a Groundout to 2B. Two away.

2B	3B	SS	SPEED	ARM
5	4	3		5
11	35	18		+2
Hits Right		Throws Right		
Phil Garner				
GP	150	GS	146	AVG .293
HR	11	RBI	59	R 76
K	74	BB	55	SB 17
CS		CS		8
LEFT		LF	CF	RF
-5	HR	3	5	7
	D	15	21	27
MEN ON	T	29	30	32
	S	57	76	95
-5	I-S	100		
	PULL GAP	OPP		
K/H+	L	8	5	1
98				R
90	FIELD POWER			3
B-H	SAC	GDP	H+R	HBP
4	50	B	23	2
				14
				68
				5
K	-2		19	W

Garner is up next and the At-Bat Impact Number is 73

21	3
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	K?

We draw a 21/3. The Right PRC contains a reminder to check for a K

on the first draw. Garner has a -2 K Rating and because his K Rating isn't a +# like 2 or 3, no strikeout occurs here. So, Flanagan wins the matchup.

84	1
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	K?

The draw is 84/1. 84 is within the FB to RF on Flanagan's

Out Grid. The Ball Location Number is 1. So, Garner Flies Out to RF with a very shallow Fly Ball. Side Retired.

BOTTOM OF THE 2nd INNING

John Lowenstein leads off for the Orioles. The At-Bat Impact Number is 80.

47	10
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	HBP? Check R100 1st digit
	if ODD check batter EVEN check pitcher

We draw a 47/10. The Right PRC contains a reminder

to check for a HBP. Because the Right PRC is 10 it kicks in the HBP Check and the reminder below says that if the r100 1st Digit is EVEN, you check the Pitcher's Rating. Kison has a HB Rating of 2. You use the r100 2nd Digit of 7 to make the check. 7 is greater than 2, so Kison doesn't hit Lowenstein but it does give you the visual that Kison pitched inside and may have brushed Lowenstein back off the plate.

LF	RF	DH	CF	1/3	SPEED	ARM
5	4	2	4	3		5
	11					+1
Hits Left		Throws Right				
John Lowenstein						
GP	97	GS	48	AVG .264	OPB .351	
HR	11	RBI	34	R	33	PA 232
K	37	BB	30	SB	16	CS 4
LEFT		LF	CF	RF	RIGHT	
+5	HR	4	11	22	HR	-1
	D	25	30	38	D	
MEN ON	T	39	40	42	T	MEN ON
	S	53	69	98	S	
+3	I-S	100			I-S	-3
	PULL GAP	OPP				
K/H+	L	8	3	1	R	OFFENSE
100						
-	FIELD POWER				+P	1
B-H	SAC	GDP	H+R	HBP	LD	SB
4	95	B	12	1	16	80
						3
K	+1		18	W		

P	STF	FTG	RT	HLD	PO	WP	BLK	HB
5	20	5	C	+1	97	3	-	2
14	+2							
Hits Right		Throws Right						
Bruce Kison								
G	33	GS	25	W	13	L	7	
ERA	3.19	AVG	.246	S	0	IP	172.1	
L	74	HR	CONTROL	HR	76	R		
		-1	-1	-3				
MEN	75	LF	CF	RF	77	MEN		
		K	16	K				
I-R	71	GB	28	55	62	GB	73	
		FB	69	79	87	FB		
GRV	81	LO	88	89	90	LO	83	
		P/C	95	P/C				
I-E	65	PO	-	96	97	PO	67	
		FL	100	FL				
HITS	K	W	HR	D	T	S	IS	
+11	+6	(+3)	13	38	-	89	100	
B-H	SAC	PW	GDP	H+R	SPD	LD	SB	?
0	69	-P	C	-	4	-	-	N
CONTROL 1								

10	4
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
BALLPARK OUT TO HIT RANGE CHECK?	K?

Kison wins the matchup. We draw 10/4. 10 falls within the K Range for Kison on his Out Grid. So, he will strike Lowenstein out UNLESS Lowenstein can fight it off. Lowenstein has a K Rating of +1. Because the K Ratings is not a negative number, he can't fight off the strikeout. So Kison strikes out Lowenstein. One away.

Doug DeCinces is up next for the Orioles.

The At-Bat Impact Number is 90.

51	15
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	walk?

We draw a 51/15. There is a walk check reminder

on the Right PRC but DeCinces has a W Rating of 19 and 15 is lower than that and Kison is not wild, so no check. Kison wins the matchup and we draw again.

20	1
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	K?
BALL IN PLAY OUTS	BALL IN PLAY OUTS
	GB SLOW ROLLER

We get a 20/1 20 corresponds to a GB to 3B on Kison's card. The r20 of 1 has a reminder in the BALL IN

PLAY OUTS Section that indicates a SLOW ROLLER. So

Kison induces a Slow Roller to the 3B Bill Madlock meaning DeCinces has a chance to beat it out. DeCinces has a Speed Rating of 3 and Madlock has a 3B Fielder Rating of 2.

So, we subtract 2 from 3 and that leaves DeCinces with a 1 out of 20 chance of beating it out. We draw again and get a 41/16 (Not Shown). 16 on the r20 is way above 1, so DeCinces does not beat it out and 41 on the r100 isn't high enough to trigger a bad call or another rare play on the through to 1B. So, DeCinces grounds out to 3B. Two away.

Billy Smith is up next. The At-Bat Impact Number is 85 for the matchup.

68	7
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	k?

We draw a 68/7. 7 shows a K reminder

but Billy Smith does not have a +K Rating. Kison wins the matchup.

87	11
PITCHER/BATTER INTERACTION	PITCHER/BATTER INTERACTION
	WILD PITCH?
BALL IN PLAY OUTS	BALL IN PLAY OUTS

We draw an 87/11 which shows a FB to RF on Kison's card. There are

no reminders for BALL IN PLAY OUTS. So, Smith Flies Out to RF and the inning is over.

GROOVED											
P	STF	FTG	RT	HLD	PO	WP	BLK	HB			
5	20	5	C	+1	97	3	-	2			
<small>14</small>	<small>+2</small>										
Hits Right Throws Right											
Bruce Kison											
G	33	GS	25	W	13	L	7				
ERA	3.19	AVG	.246	S	O	IP	172.1				
L	74	HR	-1	CONTROL	HR	76	R				
MEN	75	K	16	LF	CF	RF	77				
I-R	71	GB	28	55	62	GB	73				
I-R	81	FB	69	79	87	FB	73				
GRV	81	LO	88	89	90	LO	83				
I-E	65	P/C	95	P/C	83	P/C	83				
I-E	65	PO	-	96	97	PO	67				
I-E	65	FL	100	FL	67	FL	67				
HITS	K	W	HR	D	T	S	IS				
+11	+6	(+3)	13	38	-	89	100				
B-H	SAC	PW	GDP	H+R	SPD	LD	SB	?			
0	69	-P	C	--	4	-	-	N			
CONTROL 1											

3B	SPEED	ARM					
5	3	+2					
<small>20</small>							
Hits Right Throws Right							
Doug DeCinces							
GP	120	GS	119	AVG	.230	OPB	.318
HR	16	RBI	61	R	67	PA	484
K	68	BB	54	SB	5	CS	3
LEFT	LF	CF	RF	RIGHT			
+1	HR	7	12	16	HR	+7	
	D	28	36	44	D		
MEN ON	T	-	-	45	T	MEN ON	
	S	66	81	97	S		
-	I-S	100	I-S	+6			
	PULL GAP	OPP					
K/H+	L	12	9	2	R	OFFENSE	
100	6	5	1	R	2		
-	FIELD POWER	-					
B-H	SAC	GDP	H+R	HBP	LD	SB	?
--	25	C	18	2	13	63	7
K	-	19	W				

2B	SS	SPEED	ARM				
5	4	3	+1				
<small>11</small>	<small>90</small>						
Hits Switch Throws Right							
Billy Smith							
GP	68	GS	54	AVG	.249	OPB	.309
HR	6	RBI	33	R	18	PA	214
K	33	BB	15	SB	1	CS	0
LEFT	LF	CF	RF	RIGHT			
+2	HR	4	9	13	HR	+2	
	D	19	26	32	D		
MEN ON	T	35	38	40	T	MEN ON	
	S	59	78	97	S		
-4	I-S	100	I-S	-4			
	PULL GAP	OPP					
K/H+	L	8	6	4	R	OFFENSE	
100	8	6	4	R	1		
-	FIELD POWER	-					
B-H	SAC	GDP	H+R	HBP	LD	SB	?
7	95	A*	15	1	20	95	7
K	-	20	W				

GROOVED											
P	STF	FTG	RT	HLD	PO	WP	BLK	HB			
5	20	5	C	+1	97	3	-	2			
<small>14</small>	<small>+2</small>										
Hits Right Throws Right											
Bruce Kison											
G	33	GS	25	W	13	L	7				
ERA	3.19	AVG	.246	S	O	IP	172.1				
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I-R	71	GB	28	55	62	GB	73				
I-R	81	FB	69	79	87	FB	73				
GRV	81	LO	88	89	90	LO	83				
I-E	65	P/C	95	P/C	83	P/C	83				
I-E	65	PO	-	96	97	PO	67				
I-E	65	FL	100	FL	67	FL	67				
HITS	K	W	HR	D	T	S	IS				
+11	+6	(+3)	13	38	-	89	100				
B-H	SAC	PW	GDP	H+R	SPD	LD	SB	?			
0	69	-P	C	--	4	-	-	N			
CONTROL 1											