

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		TEX		TEX	TEX		@ MIL		@ MIL	@ TEX	@ TEX	@ TEX	CLE	CLE
Played		TEX		TEX	TEX		@ MIL		@ MIL			@ TEX	CLE	CLE
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike														SP
Grimsley, Ross					SP							SP		
Holdsworth, Fred														
Martinez, Dennis														
Martinez, Tippy														
May, Rudy				SP					SP				SP	
McGregor, Scott														
Miller, Dyar														
Miller, Randy														
Palmer, Jim		SP					SP					SP		
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	CLE		@ DET	@ DET	@ DET	NYA	NYA	NYA		CAL	CAL	CAL	OAK	
Played	CLE				@ DET	NYA	NYA	NYA		CAL	CAL	CAL	OAK	
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike					SP						SP			
Grimsley, Ross						SP						SP		
Holdsworth, Fred														
Martinez, Dennis														
Martinez, Tippy														
May, Rudy							SP						SP	
McGregor, Scott	SP							SP						
Miller, Dyar														
Miller, Randy														
Palmer, Jim					SP					SP				
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	OAK		SEA	SEA	SEA			@ CAL	@ CAL	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA
Played	OAK		SEA	SEA	SEA			@ CAL	@ CAL	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike											SP			
Grimsley, Ross			SP					SP				SP		
Holdsworth, Fred														
Martinez, Dennis														
Martinez, Tippy														
May, Rudy				SP						SP				SP
McGregor, Scott														
Miller, Dyar														
Miller, Randy														
Palmer, Jim	SP				SP				SP				SP	
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled		@ NYA	@ NYA	@ NYA	@ NYA	MIL	MIL	KCA		MIN	MIN	MIN	@ MIN	@ MIN
Played		@ NYA	@ NYA	@ NYA	@ NYA	MIL	MIL	KCA		MIN	MIN	MIN	@ MIN	@ MIN
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike		SP				SP						SP		
Grimsley, Ross				SP				SP					SP	
Holdsworth, Fred														
Martinez, Dennis								SP						
Martinez, Tippy														
May, Rudy					SP					SP				SP
McGregor, Scott					SP									
Miller, Dyar														
Miller, Randy														
Palmer, Jim			SP				SP				SP			
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ CHA	@ CHA	@ KCA	@ KCA	@ KCA	@ MIL	@ MIL	@ BOS	@ BOS	CHA	CHA	CHA		MIL
Played	@ CHA	@ CHA	@ KCA	@ KCA	@ KCA	@ MIL	@ MIL	@ BOS	@ BOS	CHA	CHA	CHA		MIL
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike		SP								SP				
Grimsley, Ross			SP				SP					SP		
Holdsworth, Fred														
Martinez, Dennis				SP				SP						
Martinez, Tippy														
May, Rudy				SP		SP					SP			
McGregor, Scott														
Miller, Dyar														
Miller, Randy														
Palmer, Jim	SP				SP				SP					SP
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	MIL	MIL	@ TOR	@ TOR	@ TOR	BOS	BOS	BOS	BOS	TOR	TOR	TOR	@ CLE	
Played	MIL	MIL	@ TOR	@ TOR	@ TOR	BOS	BOS	BOS	BOS	TOR	TOR	TOR	@ CLE	
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike	SP				SP				SP				SP	
Grimsley, Ross			SP								SP			
Holdsworth, Fred														
Martinez, Dennis							SP				SP			
Martinez, Tippy														
May, Rudy		SP				SP				SP				
McGregor, Scott														
Miller, Dyar														
Miller, Randy														
Palmer, Jim				SP				SP				SP		
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ CLE	@ CLE	@ BOS	@ BOS	@ BOS	DET	DET	DET		NYA	NYA	NYA	NYA	
Played	@ CLE	@ CLE	@ BOS	@ BOS	@ BOS	DET	DET	DET		NYA	NYA	NYA	NYA	@ TEX
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike				SP				SP					SP	
Grimsley, Ross		SP					SP					SP		
Holdsworth, Fred														
Martinez, Dennis	SP				SP									
Martinez, Tippy														
May, Rudy	SP					SP				SP				SP
McGregor, Scott														
Miller, Dyar														
Miller, Randy														
Palmer, Jim			SP				SP				SP			
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ TEX	@ TEX	@ MIL	@ MIL	@ MIL					TEX	TEX	MIL	MIL	@ NYA
Played	@ TEX	@ TEX	@ MIL	@ MIL	@ MIL					TEX	TEX	MIL	MIL	@ NYA
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike			SP									SP		
Grimsley, Ross		SP								SP				SP
Holdsworth, Fred														
Martinez, Dennis					SP								SP	
Martinez, Tippy														
May, Rudy				SP								SP		
McGregor, Scott														
Miller, Dyar														
Miller, Randy														
Palmer, Jim	SP										SP			
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ NYA	@ NYA	@ SEA	@ SEA	@ SEA	@ OAK		@ OAK		@ CAL	@ CAL	@ CAL	CLE	CLE
Played	@ NYA	@ NYA	@ SEA	@ SEA	@ SEA	@ OAK		@ OAK		@ CAL	@ CAL	@ CAL	CLE	CLE
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike			SP					SP					SP	
Grimsley, Ross				SP						SP				SP
Holdsworth, Fred														
Martinez, Dennis														
Martinez, Tippy														
May, Rudy		SP				SP					SP			
McGregor, Scott														
Miller, Dyar														
Miller, Randy														
Palmer, Jim	SP				SP							SP		
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	SEA	SEA	OAK	OAK	OAK	MIN	MIN			@ MIN	@ MIN	@ MIN	@ KCA	@ KCA
Played	SEA	SEA	OAK	OAK	OAK	MIN	MIN			@ MIN	@ MIN	@ MIN	@ KCA	@ KCA
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike				SP						SP				SP
Grimsley, Ross					SP						SP			
Holdsworth, Fred														
Martinez, Dennis														
Martinez, Tippy														
May, Rudy	SP					SP						SP		
McGregor, Scott		SP												
Miller, Dyar														
Miller, Randy														
Palmer, Jim			SP				SP						SP	
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	CHA	CHA	KCA	KCA	KCA	CAL	CAL	CAL		@ CHA	@ CHA	@ CHA	@ DET	@ DET
Played	CHA	CHA	KCA	KCA	KCA	CAL	CAL	CAL		@ CHA	@ CHA	@ CHA	@ DET	@ DET
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike				SP						SP				SP
Grimsley, Ross	SP				SP						SP			
Holdsworth, Fred														
Martinez, Dennis								SP					SP	
Martinez, Tippy														
May, Rudy		SP				SP							SP	
McGregor, Scott														
Miller, Dyar														
Miller, Randy														
Palmer, Jim			SP				SP					SP		
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ DET		CLE	CLE	CLE	@ TOR		@ TOR	@ TOR	BOS	BOS	BOS	TOR	TOR
Played	@ DET	@ DET	CLE	CLE	CLE	@ TOR		@ TOR	@ TOR	BOS	BOS	BOS	TOR	TOR
Briles, Nelson														
Chevez, Tony														
Drago, Dick														
Farmer, Ed														
Flanagan, Mike				SP				SP				SP		
Grimsley, Ross	SP				SP				SP					
Holdsworth, Fred														
Martinez, Dennis											SP			
Martinez, Tippy														
May, Rudy			SP					SP					SP	
McGregor, Scott	SP													
Miller, Dyar														
Miller, Randy														
Palmer, Jim		SP				SP				SP				SP
Parrott, Mike														
Stephenson, Earl														

RONBO's 1977 Bullpen Charts

Baltimore Orioles

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	TOR	TOR	@ CLE	@ CLE	@ CLE		DET	DET	DET	@ BOS	@ BOS	@ BOS
Played	TOR	TOR	@ CLE	@ CLE	@ CLE		DET	DET	DET	@ BOS	@ BOS	
Briles, Nelson												
Chevez, Tony												
Drago, Dick												
Farmer, Ed												
Flanagan, Mike		SP					SP				SP	
Grimsley, Ross	SP				SP							
Holdsworth, Fred												
Martinez, Dennis										SP		
Martinez, Tippy												
May, Rudy			SP						SP			
McGregor, Scott												
Miller, Dyar												
Miller, Randy												
Palmer, Jim				SP				SP				
Parrott, Mike												
Stephenson, Earl												

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		CLE		CLE	CLE		@ CHA	@ CHA			@ CLE	@ CLE	DET	DET
Played		CLE			CLE		@ CHA	@ CHA			@ CLE	@ CLE	DET	DET
Aase, Don														
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie					SP							SP		
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie		SP						SP					SP	
Kreuger, Rick														
Lee, Bill														
Murphy, Tom														
Paxton, Mike														
Stanley, Bob														SP
Tiant, Luis											SP			
Willoughby, Jim														
Wise, Rick							SP					SP		

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	DET	DET	@ TOR	@ TOR	@ TOR	@ TOR	@ MIL	@ MIL		OAK	OAK	OAK		SEA
Played	DET	DET			@ TOR	@ TOR	@ MIL	@ MIL		OAK	OAK	OAK		SEA
Aase, Don														
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie		SP						SP						
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie					SP					SP				
Kreuger, Rick														
Lee, Bill														
Murphy, Tom														
Paxton, Mike														
Stanley, Bob						SP						SP		
Tiant, Luis	SP					SP					SP			
Willoughby, Jim														
Wise, Rick							SP							SP

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	SEA	SEA	CAL	CAL	CAL	@ OAK		@ OAK		@ SEA	@ SEA	@ SEA	@ CAL	@ CAL
Played	SEA	SEA	CAL	CAL	CAL	@ OAK		@ OAK		@ SEA	@ SEA	@ SEA	@ CAL	@ CAL
Aase, Don														
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie	SP					SP							SP	
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie		SP						SP						SP
Kreuger, Rick														
Lee, Bill					SP							SP		
Murphy, Tom														
Paxton, Mike														
Stanley, Bob				SP							SP			
Tiant, Luis			SP							SP				
Willoughby, Jim														
Wise, Rick														

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled			MIL	MIL	MIL	@ NYA	@ NYA	MIN		KCA	KCA	KCA	NYA	NYA
Played			MIL	MIL	MIL	@ NYA	@ NYA	MIN		KCA	KCA	KCA	NYA	NYA
Aase, Don														
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie					SP									SP
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie					SP					SP				
Kreuger, Rick														
Lee, Bill						SP							SP	
Murphy, Tom														
Paxton, Mike								SP						
Stanley, Bob				SP				SP				SP		
Tiant, Luis			SP				SP				SP			
Willoughby, Jim														
Wise, Rick														

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ TEX	@ TEX	@ MIN	@ MIN	@ MIN	@ KCA	@ KCA	BAL	BAL	TEX	TEX	TEX	CHA	CHA
Played	@ TEX	@ TEX	@ MIN	@ MIN	@ MIN	@ KCA	@ KCA	BAL	BAL			TEX	CHA	CHA
Aase, Don														
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie					SP							SP		
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie		SP					SP						SP	
Kreuger, Rick														
Lee, Bill				SP					SP					
Murphy, Tom														
Paxton, Mike														
Stanley, Bob			SP											
Tiant, Luis	SP					SP						SP		
Willoughby, Jim														
Wise, Rick								SP						SP

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		CHA	NYA	NYA	NYA	@ BAL	@ BAL	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA	@ DET	@ DET
Played		CHA	NYA	NYA	NYA	@ BAL	@ BAL	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA	@ DET	@ DET
Aase, Don														
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie				SP				SP				SP		
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie					SP				SP					SP
Kreuger, Rick														
Lee, Bill			SP							SP				
Murphy, Tom														
Paxton, Mike														
Stanley, Bob														
Tiant, Luis		SP					SP				SP			
Willoughby, Jim														
Wise, Rick						SP							SP	

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ DET	@ DET	BAL	BAL	BAL	TOR		TOR	TOR	@ MIL	@ MIL	@ MIL	@ CLE	@ CLE
Played	@ DET		BAL	BAL	BAL	TOR		TOR	TOR	@ MIL	@ MIL	@ MIL	@ CLE	@ CLE
Aase, Don														
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie				SP						SP				SP
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie						SP					SP			
Kreuger, Rick														
Lee, Bill	SP													
Murphy, Tom														
Paxton, Mike														
Stanley, Bob									SP				SP	
Tiant, Luis			SP					SP				SP		
Willoughby, Jim														
Wise, Rick					SP							SP		

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ CLE	@ CLE	@ CHA	@ CHA	@ CHA				CLE	CLE	CLE	CHA	CHA	MIL
Played	@ CLE	@ CLE	@ CHA	@ CHA	@ CHA				CLE	CLE	CLE	CHA	CHA	MIL
Aase, Don														SP
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie					SP						SP			
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie	SP											SP		
Kreuger, Rick														
Lee, Bill														
Murphy, Tom														
Paxton, Mike														
Stanley, Bob			SP						SP					
Tiant, Luis		SP							SP				SP	
Willoughby, Jim														
Wise, Rick				SP						SP				

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	MIL	MIL	@ CAL	@ CAL	@ CAL		@ SEA	@ SEA	@ OAK	@ OAK	@ OAK	@ OAK		
Played	MIL	MIL	@ CAL	@ CAL	@ CAL		@ SEA	@ SEA	@ OAK	@ OAK	@ OAK	@ OAK		
Aase, Don					SP						SP			
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie														
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie			SP						SP					
Kreuger, Rick														
Lee, Bill														
Murphy, Tom														
Paxton, Mike		SP						SP						
Stanley, Bob														
Tiant, Luis				SP						SP				
Willoughby, Jim														
Wise, Rick	SP						SP					SP		

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	CAL	CAL	SEA	SEA	SEA	KCA	KCA	@ MIL	@ MIL	@ KCA	@ KCA	@ KCA	@ MIN	@ MIN
Played	CAL	CAL	SEA	SEA	SEA	KCA	KCA	@ MIL	@ MIL	@ KCA	@ KCA	@ KCA	@ MIN	@ MIN
Aase, Don		SP					SP					SP		
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie						SP								
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie				SP					SP					SP
Kreuger, Rick														
Lee, Bill														
Murphy, Tom														
Paxton, Mike					SP					SP				
Stanley, Bob														
Tiant, Luis	SP										SP			
Willoughby, Jim														
Wise, Rick			SP					SP					SP	

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	TEX		MIN	MIN	MIN	OAK	OAK	CLE	CLE	@ TEX	@ TEX	@ TEX	@ TOR	@ TOR
Played	TEX	TEX	MIN	MIN	MIN	OAK	OAK	CLE	CLE	@ TEX	@ TEX	@ TEX	@ TOR	@ TOR
Aase, Don			SP					SP					SP	
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie	SP												SP	
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie					SP					SP				
Kreuger, Rick														
Lee, Bill				SP					SP					SP
Murphy, Tom														
Paxton, Mike	SP										SP			
Stanley, Bob														
Tiant, Luis		SP					SP					SP		
Willoughby, Jim														
Wise, Rick						SP								

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ TOR	@ TOR	DET	DET	DET		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	NYA	NYA
Played	@ TOR	@ TOR	DET	DET	DET		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	NYA	
Aase, Don				SP						SP				
Burton, Jim														
Campbell, Bill														
Cleveland, Reggie			SP					SP					SP	
Hernandez, Ramon														
House, Tom														
Jenkins, Fergie	SP													
Kreuger, Rick														
Lee, Bill					SP						SP			
Murphy, Tom														
Paxton, Mike		SP					SP					SP		
Stanley, Bob														
Tiant, Luis			SP						SP					
Willoughby, Jim														
Wise, Rick														

RONBO's 1977 Bullpen Charts

Boston Red Sox

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled			@ DET	@ DET	@ DET	TOR	TOR	TOR	TOR	BAL	BAL	BAL
Played	NYA	@ DET	@ DET	@ DET	@ DET		TOR	TOR	TOR	BAL	BAL	
Aase, Don		SP					SP					
Burton, Jim												
Campbell, Bill												
Cleveland, Reggie					SP					SP		
Hernandez, Ramon												
House, Tom												
Jenkins, Fergie												
Kreuger, Rick												
Lee, Bill			SP					SP				
Murphy, Tom												
Paxton, Mike				SP					SP			
Stanley, Bob												
Tiant, Luis	SP						SP					
Willoughby, Jim												
Wise, Rick											SP	

RONBO's 1977 Bullpen Charts

California Angels

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled	@ SEA	@ SEA	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK	@ OAK	SEA	SEA	SEA		CHA
Played	@ SEA	@ SEA	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK	@ OAK	SEA	SEA	SEA		CHA
Barlow, Mike														
Brett, Ken														
Caneira, John														
Cuellar, Mike														
Drago, Dick														
Hartzell, Paul											SP			
Kirkwood, Don														
Kuhaulua, Fred														
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor														
Nolan, Gary														
Ross, Gary			SP				SP							
Ryan, Nolan		SP				SP				SP				
Scott, Mickey														
Simpson, Wayne				SP				SP				SP		
Tanana, Frank	SP				SP				SP					SP
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	CHA	CHA	MIL	MIL	MIL	OAK	OAK	OAK		@ BAL	@ BAL	@ BAL		@ NYA
Played	CHA		MIL	MIL	MIL	OAK	OAK	OAK		@ BAL	@ BAL	@ BAL		@ NYA
Barlow, Mike														
Brett, Ken														
Caneira, John														
Cuellar, Mike														SP
Drago, Dick														
Hartzell, Paul				SP				SP						
Kirkwood, Don														
Kuhaulua, Fred														
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor														
Nolan, Gary														
Ross, Gary												SP		
Ryan, Nolan	SP					SP					SP			
Scott, Mickey														
Simpson, Wayne			SP				SP							
Tanana, Frank					SP					SP				
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ NYA		@ BOS	@ BOS	@ BOS	@ KCA	@ KCA	BAL	BAL	NYA	NYA	NYA	BOS	BOS
Played			@ BOS	@ BOS	@ BOS	@ KCA	@ KCA	BAL	BAL	NYA	NYA	NYA	BOS	BOS
Barlow, Mike														
Brett, Ken														
Caneira, John														
Cuellar, Mike														
Drago, Dick														
Hartzell, Paul														
Kirkwood, Don														
Kuhaulua, Fred														
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor														
Nolan, Gary														
Ross, Gary					SP				SP				SP	
Ryan, Nolan			SP				SP				SP			
Scott, Mickey														
Simpson, Wayne						SP				SP				SP
Tanana, Frank				SP				SP				SP		
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled		MIN	MIN	MIN	MIN		@ DET	@ DET		@ TOR	@ TOR	@ TOR	@ CLE	@ CLE
Played		MIN	MIN	MIN	MIN		@ DET	@ DET		@ TOR	@ TOR	@ TOR	@ CLE	@ CLE
Barlow, Mike														
Brett, Ken														
Caneira, John														
Cuellar, Mike														
Drago, Dick														
Hartzell, Paul														SP
Kirkwood, Don														
Kuhaulua, Fred														
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor														
Nolan, Gary														
Ross, Gary				SP						SP				
Ryan, Nolan		SP					SP					SP		
Scott, Mickey														
Simpson, Wayne					SP						SP			
Tanana, Frank			SP					SP					SP	
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled				DET	DET	DET	TOR	TOR		CLE	CLE	CLE		@ MIN
Played				DET	DET	DET	TOR	TOR		CLE	CLE	CLE		@ MIN
Barlow, Mike														
Brett, Ken														
Caneira, John														
Cuellar, Mike														
Drago, Dick														
Hartzell, Paul							SP							SP
Kirkwood, Don														
Kuhaulua, Fred														
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor														
Nolan, Gary														
Ross, Gary						SP					SP			
Ryan, Nolan				SP				SP				SP		
Scott, Mickey														
Simpson, Wayne														
Tanana, Frank					SP					SP				
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ MIN	@ MIN	@ MIL	@ MIL	@ MIL		@ CHA	@ CHA	@ CHA	TEX	TEX	TEX	KCA	KCA
Played	@ MIN	@ MIN	@ MIL	@ MIL	@ MIL		@ CHA	@ CHA	@ CHA	TEX	TEX	TEX	KCA	KCA
Barlow, Mike														
Brett, Ken			SP					SP				SP		
Caneira, John														
Cuellar, Mike														
Drago, Dick														
Hartzell, Paul														
Kirkwood, Don														
Kuhaulua, Fred														
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor														
Nolan, Gary				SP										
Ross, Gary												SP		
Ryan, Nolan		SP					SP				SP			
Scott, Mickey														
Simpson, Wayne									SP				SP	
Tanana, Frank	SP				SP					SP				SP
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	KCA		OAK	OAK	OAK	OAK	OAK	@ MIN	@ MIN	@ TEX	@ TEX	@ TEX	MIN	MIN
Played	KCA		OAK	OAK	OAK	OAK	OAK	@ MIN	@ MIN	@ TEX	@ TEX	@ TEX	MIN	MIN
Barlow, Mike														
Brett, Ken			SP					SP				SP		
Caneira, John														
Cuellar, Mike														
Drago, Dick														
Hartzell, Paul														
Kirkwood, Don														
Kuhaulua, Fred														
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor														
Nolan, Gary														
Ross, Gary				SP										
Ryan, Nolan	SP					SP				SP				SP
Scott, Mickey														
Simpson, Wayne							SP				SP			
Tanana, Frank					SP				SP				SP	
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	MIN	SEA	SEA	SEA	SEA				@ MIN	@ MIN	@ MIN	@ SEA	@ SEA	@ OAK
Played	MIN	SEA	SEA	SEA	SEA				@ MIN	@ MIN	@ MIN	@ SEA	@ SEA	@ OAK
Barlow, Mike														
Brett, Ken		SP								SP				
Caneira, John														
Cuellar, Mike														
Drago, Dick														
Hartzell, Paul	SP				SP							SP		
Kirkwood, Don														
Kuhaulua, Fred														
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor														
Nolan, Gary			SP											
Ross, Gary														
Ryan, Nolan				SP					SP				SP	
Scott, Mickey														
Simpson, Wayne												SP		
Tanana, Frank											SP			SP
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ OAK	@ OAK	BOS	BOS	BOS	NYA	NYA	NYA		BAL	BAL	BAL	@ KCA	
Played	@ OAK	@ OAK	BOS	BOS	BOS	NYA	NYA	NYA		BAL	BAL	BAL	@ KCA	
Barlow, Mike														
Brett, Ken	SP					SP					SP			
Caneira, John														
Cuellar, Mike														
Drago, Dick														
Hartzell, Paul			SP				SP					SP		
Kirkwood, Don														
Kuhaulua, Fred														
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor														
Nolan, Gary														
Ross, Gary														
Ryan, Nolan				SP				SP					SP	
Scott, Mickey														
Simpson, Wayne		SP											SP	
Tanana, Frank					SP					SP				
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ BOS	@ BOS	@ NYA	@ NYA	@ NYA	@ TOR	@ TOR			TOR	TOR	TOR	DET	DET
Played	@ BOS	@ BOS	@ NYA	@ NYA	@ NYA	@ TOR	@ TOR			TOR	TOR	TOR	DET	DET
Barlow, Mike														
Brett, Ken			SP								SP			
Caneira, John														
Cuellar, Mike														
Drago, Dick														
Hartzell, Paul		SP					SP						SP	
Kirkwood, Don														
Kuhaulua, Fred			SP											
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor														
Nolan, Gary														
Ross, Gary														
Ryan, Nolan				SP						SP				
Scott, Mickey														
Simpson, Wayne					SP									SP
Tanana, Frank	SP					SP						SP		
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	CLE		@ DET	@ DET	@ DET	@ BAL	@ BAL	@ BAL		@ CLE	@ CLE	@ CLE	MIL	
Played	CLE		@ DET	@ DET	@ DET	@ BAL	@ BAL	@ BAL		@ CLE	@ CLE	@ CLE	MIL	
Barlow, Mike														
Brett, Ken	SP						SP					SP		
Caneira, John														
Cuellar, Mike														
Drago, Dick														
Hartzell, Paul				SP						SP				
Kirkwood, Don														
Kuhaulua, Fred														
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor														
Nolan, Gary					SP									
Ross, Gary														
Ryan, Nolan	SP					SP					SP			
Scott, Mickey														
Simpson, Wayne														
Tanana, Frank			SP					SP					SP	
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	MIL	CHA	CHA	CHA	CHA	@ TEX	@ TEX	@ TEX	@ TEX	@ CHA	@ CHA	@ CHA	TEX	TEX
Played	MIL	CHA	CHA	CHA	CHA	@ TEX	@ TEX	@ TEX	@ TEX	@ CHA	@ CHA	@ CHA	TEX	TEX
Barlow, Mike														
Brett, Ken			SP					SP						SP
Caneira, John				SP					SP					
Cuellar, Mike														
Drago, Dick														
Hartzell, Paul	SP				SP					SP				
Kirkwood, Don														
Kuhaulua, Fred														
LaRoche, Dave														
Miller, Dyar														
Monge, Sid														
Moore, Balor							SP					SP		
Nolan, Gary		SP										SP		
Ross, Gary														
Ryan, Nolan		SP				SP							SP	
Scott, Mickey														
Simpson, Wayne					SP						SP			
Tanana, Frank														
Verhoeven, John														
Walker, Tom														

RONBO's 1977 Bullpen Charts

California Angels

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	TEX	TEX	KCA	KCA	KCA		@ MIL	@ MIL	@ KCA	@ KCA	@ KCA	@ KCA
Played	TEX	TEX	KCA	KCA	KCA		@ MIL	@ MIL	@ KCA	@ KCA	@ KCA	@ KCA
Barlow, Mike											SP	
Brett, Ken					SP					SP		
Caneira, John	SP							SP				
Cuellar, Mike												
Drago, Dick												
Hartzell, Paul		SP					SP					SP
Kirkwood, Don												
Kuhaulua, Fred												
LaRoche, Dave												
Miller, Dyar												
Monge, Sid												
Moore, Balor				SP								
Nolan, Gary												
Ross, Gary												
Ryan, Nolan					SP							
Scott, Mickey												
Simpson, Wayne			SP						SP			
Tanana, Frank												
Verhoeven, John												
Walker, Tom												

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ TOR		@ TOR	@ TOR		BOS	BOS		TOR	TOR	TOR		@ CAL
Played		@ TOR		@ TOR	@ TOR		BOS	BOS		TOR	TOR	TOR		@ CAL
Anderson, Larry														
Barrios, Francisco														
Brett, Ken		SP					SP					SP		
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave														
Hamilton, Dave														
Johnson, Bart								SP						SP
Kirkwood, Don														
Knapp, Chris				SP						SP				
Kravec, Ken														
Kucek, Jack														
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve														
Stone, Steve					SP						SP			
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur														

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK		@ DET	@ DET		TEX	TEX	TEX	@ KCA	@ KCA
Played	@ CAL		@ OAK	@ OAK	@ OAK		@ DET	@ DET		TEX	TEX	TEX	@ KCA	@ KCA
Anderson, Larry														
Barrios, Francisco			SP					SP					SP	
Brett, Ken							SP					SP		
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave														
Hamilton, Dave														
Johnson, Bart					SP									
Kirkwood, Don														
Knapp, Chris	SP				SP						SP			SP
Kravec, Ken														
Kucek, Jack														
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve														
Stone, Steve				SP						SP				
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur														

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ KCA	@ KCA	@ CLE	@ CLE	@ CLE	@ TEX	@ TEX	@ TEX		CLE	CLE	CLE		
Played	@ KCA	@ KCA	@ CLE	@ CLE	@ CLE	@ TEX	@ TEX	@ TEX		CLE	CLE	CLE		
Anderson, Larry														
Barrios, Francisco			SP				SP					SP		
Brett, Ken		SP				SP					SP			
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave														
Hamilton, Dave														
Johnson, Bart														
Kirkwood, Don														
Knapp, Chris				SP				SP						
Kravec, Ken														
Kucek, Jack														
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve														
Stone, Steve	SP				SP					SP				
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur														

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	KCA	KCA	DET	DET	DET			@ MIL	@ MIL	@ NYA	@ NYA	@ NYA	MIL	
Played	KCA	KCA	DET	DET	DET			@ MIL	@ MIL	@ NYA	@ NYA	@ NYA	MIL	
Anderson, Larry														
Barrios, Francisco				SP							SP			
Brett, Ken			SP							SP				
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave														
Hamilton, Dave														
Johnson, Bart														
Kirkwood, Don														
Knapp, Chris	SP							SP					SP	
Kravec, Ken												SP		
Kucek, Jack														
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve														
Stone, Steve		SP							SP				SP	
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur					SP									

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	BAL	BAL	NYA	NYA	NYA	@ MIN	@ MIN	@ TEX	@ TEX	@ BAL	@ BAL	@ BAL	@ BOS	@ BOS
Played	BAL	BAL	NYA	NYA	NYA	@ MIN	@ MIN	@ TEX	@ TEX	@ BAL	@ BAL	@ BAL	@ BOS	@ BOS
Anderson, Larry														
Barrios, Francisco		SP					SP						SP	
Brett, Ken	SP					SP					SP			
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave														
Hamilton, Dave														
Johnson, Bart				SP										
Kirkwood, Don														
Knapp, Chris									SP					SP
Kravec, Ken			SP					SP				SP		
Kucek, Jack														
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve														
Stone, Steve					SP					SP				
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur														

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		@ BOS	OAK	OAK	OAK	OAK	CAL	CAL	CAL	@ MIN	@ MIN	@ MIN	SEA	SEA
Played		@ BOS		OAK	OAK	OAK	CAL	CAL	CAL	@ MIN	@ MIN	@ MIN	SEA	SEA
Anderson, Larry														
Barrios, Francisco					SP				SP					SP
Brett, Ken														
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave														
Hamilton, Dave														
Johnson, Bart														
Kirkwood, Don														
Knapp, Chris						SP					SP			
Kravec, Ken				SP				SP					SP	
Kucek, Jack														
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve														
Stone, Steve		SP					SP					SP		
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur					SP					SP				

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	SEA		MIN	MIN	MIN	@ SEA	@ SEA	@ SEA		@ DET	@ DET	@ DET	KCA	KCA
Played	SEA		MIN	MIN	MIN	@ SEA	@ SEA	@ SEA		@ DET	@ DET	@ DET	KCA	KCA
Anderson, Larry														
Barrios, Francisco						SP							SP	
Brett, Ken														
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave														
Hamilton, Dave														
Johnson, Bart														
Kirkwood, Don														
Knapp, Chris			SP							SP				
Kravec, Ken					SP						SP			
Kucek, Jack				SP										
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve														
Stone, Steve							SP							SP
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur	SP				SP			SP				SP		

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	TOR	TOR	BOS	BOS	BOS					@ TOR	@ TOR	@ BOS	@ BOS	DET
Played	TOR	TOR	BOS	BOS	BOS					@ TOR	@ TOR	@ BOS	@ BOS	DET
Anderson, Larry														
Barrios, Francisco				SP								SP		
Brett, Ken														
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave														
Hamilton, Dave														
Johnson, Bart														
Kirkwood, Don														
Knapp, Chris	SP													SP
Kravec, Ken		SP									SP			
Kucek, Jack	SP													
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve														
Stone, Steve					SP								SP	
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur			SP							SP				

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	DET		KCA	KCA	KCA	TEX	TEX	TEX	TEX	@ KCA	@ KCA	@ KCA	SEA	SEA
Played	DET		KCA	KCA	KCA	TEX	TEX	TEX	TEX	@ KCA	@ KCA	@ KCA	SEA	SEA
Anderson, Larry														
Barrios, Francisco				SP				SP					SP	
Brett, Ken														
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave														
Hamilton, Dave														
Johnson, Bart														
Kirkwood, Don														
Knapp, Chris					SP					SP				
Kravec, Ken			SP				SP					SP		
Kucek, Jack														
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve														
Stone, Steve					SP				SP					SP
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur	SP					SP					SP			

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	CLE	CLE	@ TEX	@ TEX	@ TEX	@ NYA	@ NYA			@ MIL	@ MIL	@ MIL	NYA	NYA
Played	CLE	CLE	@ TEX	@ TEX	@ TEX	@ NYA	@ NYA			@ MIL	@ MIL	@ MIL	NYA	NYA
Anderson, Larry														
Barrios, Francisco			SP				SP						SP	
Brett, Ken														
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave														
Hamilton, Dave														
Johnson, Bart														
Kirkwood, Don														
Knapp, Chris														
Kravec, Ken		SP				SP						SP		
Kucek, Jack					SP									
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve												SP		
Stone, Steve				SP							SP			
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur	SP									SP				SP

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ BAL	@ BAL	MIL	MIL	MIL	@ CLE	@ CLE			BAL	BAL	BAL	@ OAK	@ OAK
Played	@ BAL	@ BAL	MIL	MIL	MIL	@ CLE	@ CLE			BAL	BAL	BAL	@ OAK	@ OAK
Anderson, Larry														
Barrios, Francisco				SP							SP			
Brett, Ken														
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave														
Hamilton, Dave														
Johnson, Bart														
Kirkwood, Don														
Knapp, Chris														SP
Kravec, Ken		SP					SP						SP	
Kucek, Jack														
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve			SP							SP				
Stone, Steve	SP					SP						SP		
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur					SP								SP	

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ OAK	@ CAL	@ CAL	@ CAL	@ CAL	MIN	MIN	MIN	MIN	CAL	CAL	CAL		OAK
Played	@ OAK	@ CAL	@ CAL	@ CAL	@ CAL	MIN	MIN	MIN	MIN	CAL	CAL	CAL	OAK	OAK
Anderson, Larry														
Barrios, Francisco		SP					SP					SP		
Brett, Ken														
Carroll, Clay														
Dal Canton, Bruce														
Frost, Dave					SP							SP		
Hamilton, Dave														
Johnson, Bart														
Kirkwood, Don														
Knapp, Chris					SP					SP				
Kravec, Ken		SP						SP					SP	
Kucek, Jack														
LaGrow, Lerrin														
Martinez, Silvio														
Renko, Steve	SP					SP					SP			
Stone, Steve			SP						SP					SP
Verhoeven, John														
Wiles, Randy														
Wood, Wilbur				SP										

RONBO's 1977 Bullpen Charts

Chicago White Sox

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	OAK	@ SEA	@ SEA	@ SEA	@ SEA		@ MIN	@ MIN		SEA	SEA	SEA
Played	OAK	@ SEA	@ SEA	@ SEA	@ SEA		@ MIN	@ MIN			SEA	SEA
Anderson, Larry												
Barrios, Francisco			SP								SP	
Brett, Ken												
Carroll, Clay												
Dal Canton, Bruce												
Frost, Dave												SP
Hamilton, Dave												
Johnson, Bart												
Kirkwood, Don												
Knapp, Chris	SP						SP					
Kravec, Ken				SP							SP	
Kucek, Jack												
LaGrow, Lerrin												
Martinez, Silvio												
Renko, Steve		SP						SP				
Stone, Steve					SP							
Verhoeven, John												
Wiles, Randy												
Wood, Wilbur												

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ BOS		@ BOS	@ BOS	@ TEX		@ TEX	@ TEX		BOS	BOS	@ BAL	@ BAL
Played		@ BOS			@ BOS	@ TEX		@ TEX			BOS	BOS	@ BAL	@ BAL
Andersen, Larry														
Bibby, Jim												SP		
Buskey, Tom														
Camper, Cardell														
Dobson, Pat						SP							SP	
Eckersley, Dennis		SP						SP						SP
Fitzmorris, Al					SP							SP		
Garland, Wayne											SP			
Hood, Don														
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick														

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ BAL		NYA	NYA	NYA		TOR	TOR		@ MIL	@ MIL	@ MIL		MIN
Played	@ BAL			NYA	NYA			TOR	TOR	@ MIL	@ MIL	@ MIL		MIN
Andersen, Larry														
Bibby, Jim												SP		
Buskey, Tom														
Camper, Cardell														
Dobson, Pat					SP					SP				
Eckersley, Dennis					SP						SP			
Fitzmorris, Al				SP					SP					SP
Garland, Wayne	SP							SP				SP		
Hood, Don														
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick														

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	MIN		CHA	CHA	CHA	MIL	MIL	MIL		@ CHA	@ CHA	@ CHA	@ MIN	@ MIN
Played	MIN		CHA	CHA	CHA		MIL	MIL		@ CHA	@ CHA	@ CHA	@ MIN	@ MIN
Andersen, Larry														
Bibby, Jim							SP				SP			
Buskey, Tom														
Camper, Cardell														
Dobson, Pat	SP													SP
Eckersley, Dennis			SP				SP					SP		
Fitzmorris, Al					SP					SP				
Garland, Wayne				SP				SP					SP	
Hood, Don														
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick														

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled			@ KCA	@ KCA	@ KCA		SEA	SEA		OAK	OAK	OAK	CAL	CAL
Played			@ KCA	@ KCA	@ KCA		SEA	SEA		OAK	OAK	OAK	CAL	CAL
Andersen, Larry														
Bibby, Jim					SP						SP			
Buskey, Tom														
Camper, Cardell														
Dobson, Pat							SP					SP		
Eckersley, Dennis			SP					SP					SP	
Fitzmorris, Al														
Garland, Wayne				SP						SP				SP
Hood, Don														
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick														

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ DET	@ DET	@ SEA	@ SEA	@ SEA	@ OAK		@ OAK		@ CAL	@ CAL	@ CAL	TEX	TEX
Played	@ DET	@ DET	@ SEA	@ SEA	@ SEA	@ OAK		@ OAK		@ CAL	@ CAL	@ CAL	TEX	TEX
Andersen, Larry														
Bibby, Jim	SP				SP						SP			
Buskey, Tom														
Camper, Cardell														
Dobson, Pat		SP				SP						SP		
Eckersley, Dennis			SP					SP					SP	
Fitzmorris, Al														
Garland, Wayne				SP						SP				SP
Hood, Don														
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick														

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	TEX		DET	DET	DET	@ TOR	@ TOR	@ TOR	@ TOR	@ DET	@ DET	@ DET	BAL	
Played	TEX		DET	DET	DET	@ TOR	@ TOR	@ TOR	@ TOR	@ DET	@ DET	@ DET	BAL	
Andersen, Larry														
Bibby, Jim	SP				SP					SP				
Buskey, Tom														
Camper, Cardell														
Dobson, Pat											SP			
Eckersley, Dennis				SP				SP					SP	
Fitzmorris, Al						SP								
Garland, Wayne					SP				SP			SP		
Hood, Don														
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick			SP				SP					SP		

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	BAL	BAL	KCA	KCA	KCA	@ NYA	@ NYA	@ NYA	@ NYA	TOR	TOR	TOR	BOS	BOS
Played	BAL	BAL	KCA	KCA	KCA	@ NYA	@ NYA		@ NYA	TOR	TOR	TOR	BOS	BOS
Andersen, Larry														
Bibby, Jim	SP						SP						SP	
Buskey, Tom														
Camper, Cardell														
Dobson, Pat	SP				SP							SP		
Eckersley, Dennis				SP						SP				SP
Fitzmorris, Al														
Garland, Wayne		SP				SP					SP			
Hood, Don														
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick			SP						SP					

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	BOS	BOS	@ TEX	@ TEX	@ TEX				@ BOS	@ BOS	@ BOS	TEX	TEX	
Played	BOS	BOS	@ TEX	@ TEX	@ TEX				@ BOS	@ BOS	@ BOS	TEX	TEX	
Andersen, Larry														
Bibby, Jim			SP						SP				SP	
Buskey, Tom														
Camper, Cardell														
Dobson, Pat			SP											
Eckersley, Dennis				SP							SP			
Fitzmorris, Al		SP								SP				
Garland, Wayne	SP				SP				SP			SP		
Hood, Don														
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick														

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ KCA	@ KCA	MIN	MIN	MIN		@ MIL	@ MIL		@ MIN	@ MIN	@ MIN	@ BAL	@ BAL
Played	@ KCA	@ KCA	MIN	MIN	MIN		@ MIL	@ MIL		@ MIN	@ MIN	@ MIN	@ BAL	@ BAL
Andersen, Larry														
Bibby, Jim				SP				SP					SP	
Buskey, Tom														
Camper, Cardell														
Dobson, Pat														
Eckersley, Dennis		SP					SP					SP		
Fitzmorris, Al	SP				SP					SP				SP
Garland, Wayne			SP				SP				SP			
Hood, Don														
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick					SP									

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ CHA	@ CHA	MIL	MIL	MIL	OAK	OAK	KCA	KCA	@ OAK	@ OAK	@ OAK	@ SEA	
Played	@ CHA	@ CHA	MIL	MIL	MIL	OAK	OAK	KCA	KCA	@ OAK	@ OAK	@ OAK	@ SEA	
Andersen, Larry														
Bibby, Jim				SP				SP					SP	
Buskey, Tom														
Camper, Cardell														
Dobson, Pat														
Eckersley, Dennis			SP				SP					SP		
Fitzmorris, Al					SP					SP				
Garland, Wayne	SP				SP				SP				SP	
Hood, Don			SP											
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick		SP				SP					SP			

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ CAL		SEA	SEA	SEA	CHA	CHA	@ BOS	@ BOS	CAL	CAL	CAL	NYA	NYA
Played	@ CAL		SEA	SEA	SEA	CHA	CHA	@ BOS	@ BOS	CAL	CAL	CAL	NYA	NYA
Andersen, Larry														
Bibby, Jim					SP					SP				
Buskey, Tom														
Camper, Cardell														
Dobson, Pat														
Eckersley, Dennis				SP					SP					SP
Fitzmorris, Al	SP							SP				SP		
Garland, Wayne			SP				SP				SP			
Hood, Don													SP	
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick	SP					SP							SP	

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	NYA		@ BAL	@ BAL	@ BAL	DET	DET	DET		TOR	TOR	TOR	@ DET	@ DET
Played	NYA	NYA	@ BAL	@ BAL	@ BAL	DET		DET			TOR	TOR	@ DET	@ DET
Andersen, Larry														
Bibby, Jim		SP						SP					SP	
Buskey, Tom														
Camper, Cardell														
Dobson, Pat					SP									
Eckersley, Dennis											SP			
Fitzmorris, Al			SP											
Garland, Wayne	SP					SP						SP		
Hood, Don								SP						SP
Kern, Jim														
LaRoche, Dave														
Laxton, Bill														
Monge, Sid														
Waits, Rick				SP							SP			

RONBO's 1977 Bullpen Charts

Cleveland Indians

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled			BAL	BAL	BAL	@ NYA	@ NYA	@ NYA		@ TOR	@ TOR	@ TOR
Played			BAL	BAL	BAL	@ NYA	@ NYA	@ NYA	@ NYA			@ TOR
Andersen, Larry												
Bibby, Jim												SP
Buskey, Tom												
Camper, Cardell												SP
Dobson, Pat												
Eckersley, Dennis				SP								
Fitzmorris, Al								SP				
Garland, Wayne					SP				SP			
Hood, Don						SP						
Kern, Jim												
LaRoche, Dave												
Laxton, Bill												
Monge, Sid												
Waits, Rick			SP				SP					

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		KCA		KCA	KCA	@ TOR	@ TOR	@ TOR	@ TOR	@ KCA	@ KCA	@ KCA	@ BOS	@ BOS
Played		KCA		KCA	KCA	@ TOR	@ TOR	@ TOR	@ TOR	@ KCA	@ KCA	@ KCA	@ BOS	@ BOS
Arroyo, Fernando														
Bare, Ray				SP					SP					SP
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Grilli, Steve														
Hiller, John														
Morris, Jack														
Roberts, Dave		SP					SP					SP		
Rozema, Dave						SP					SP			
Ruhle, Vern					SP					SP				
Sykes, Bob								SP					SP	
Taylor, Bruce														
Wilcox, Milt														

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ BOS	@ BOS	BAL	BAL	BAL		CHA	CHA		@ MIN	@ MIN	@ MIN		TEX
Played	@ BOS	@ BOS			BAL		CHA	CHA		@ MIN	@ MIN	@ MIN		TEX
Arroyo, Fernando														
Bare, Ray								SP						
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Grilli, Steve														
Hiller, John														
Morris, Jack														
Roberts, Dave					SP						SP			
Rozema, Dave		SP					SP					SP		
Ruhle, Vern	SP				SP					SP				SP
Sykes, Bob														
Taylor, Bruce														
Wilcox, Milt														

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	TEX		MIL	MIL	MIL		MIN	MIN	@ MIL	@ MIL	@ MIL	@ MIL		@ TEX
Played			MIL	MIL	MIL		MIN	MIN	@ MIL	@ MIL	@ MIL	@ MIL		@ TEX
Arroyo, Fernando											SP			
Bare, Ray														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Grilli, Steve														
Hiller, John														
Morris, Jack														
Roberts, Dave			SP					SP				SP		
Rozema, Dave				SP					SP					SP
Ruhle, Vern					SP					SP				
Sykes, Bob							SP					SP		
Taylor, Bruce														
Wilcox, Milt														

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ TEX		@ CHA	@ CHA	@ CHA		CAL	CAL		SEA	SEA	SEA	OAK	OAK
Played	@ TEX		@ CHA	@ CHA	@ CHA		CAL	CAL		SEA	SEA	SEA	OAK	OAK
Arroyo, Fernando				SP								SP		
Bare, Ray														
Crawford, Jim														
Fidrych, Mark										SP				
Foucault, Steve														
Glynn, Ed														
Grilli, Steve														
Hiller, John	SP						SP							SP
Morris, Jack														
Roberts, Dave			SP					SP					SP	
Rozema, Dave					SP						SP			
Ruhle, Vern														
Sykes, Bob														
Taylor, Bruce														
Wilcox, Milt														

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	CLE	CLE		@ CAL	@ CAL	@ CAL	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK		TOR
Played	CLE	CLE		@ CAL	@ CAL	@ CAL	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK		TOR
Arroyo, Fernando					SP					SP				
Bare, Ray														
Crawford, Jim														
Fidrych, Mark	SP					SP					SP			
Foucault, Steve														
Glynn, Ed														
Grilli, Steve														
Hiller, John								SP						SP
Morris, Jack														
Roberts, Dave				SP					SP					
Rozema, Dave		SP					SP					SP		
Ruhle, Vern														
Sykes, Bob														
Taylor, Bruce														
Wilcox, Milt														

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	TOR	TOR	@ CLE	@ CLE	@ CLE	NYA	NYA	NYA		CLE	CLE	CLE	BOS	BOS
Played	TOR	TOR	@ CLE	@ CLE	@ CLE	NYA	NYA	NYA		CLE	CLE	CLE	BOS	BOS
Arroyo, Fernando	SP				SP					SP				SP
Bare, Ray														
Crawford, Jim														
Fidrych, Mark		SP				SP					SP			
Foucault, Steve														
Glynn, Ed														
Grilli, Steve														
Hiller, John					SP							SP		
Morris, Jack														
Roberts, Dave				SP				SP					SP	
Rozema, Dave			SP				SP							
Ruhle, Vern														
Sykes, Bob												SP		
Taylor, Bruce														
Wilcox, Milt														

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	BOS	BOS	@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL		CHA	CHA	CHA	TOR	TOR
Played	BOS		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL		CHA	CHA	CHA	TOR	TOR
Arroyo, Fernando					SP						SP			
Bare, Ray														
Crawford, Jim														
Fidrych, Mark	SP					SP				SP				SP
Foucault, Steve														
Glynn, Ed														
Grilli, Steve														
Hiller, John														
Morris, Jack														
Roberts, Dave				SP				SP					SP	
Rozema, Dave			SP				SP							
Ruhle, Vern														
Sykes, Bob					SP							SP		
Taylor, Bruce														
Wilcox, Milt							SP							

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ KCA	@ KCA	@ TOR	@ TOR	@ TOR				KCA	KCA	KCA	TOR	TOR	@ CHA
Played	@ KCA	@ KCA	@ TOR	@ TOR	@ TOR				KCA	KCA	KCA	TOR	TOR	@ CHA
Arroyo, Fernando	SP				SP					SP				
Bare, Ray														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Grilli, Steve														
Hiller, John														
Morris, Jack														
Roberts, Dave			SP						SP					SP
Rozema, Dave				SP							SP			
Ruhle, Vern														
Sykes, Bob		SP										SP		
Taylor, Bruce														
Wilcox, Milt					SP								SP	

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ CHA		@ TEX	@ TEX	@ TEX			@ MIN	@ MIN	TEX	TEX	TEX	MIL	MIL
Played	@ CHA		@ TEX	@ TEX	@ TEX			@ MIN	@ MIN	TEX	TEX	TEX	MIL	MIL
Arroyo, Fernando	SP							SP				SP		
Bare, Ray														
Crawford, Jim													SP	
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Grilli, Steve														
Hiller, John														
Morris, Jack					SP					SP				
Roberts, Dave														
Rozema, Dave			SP						SP					SP
Ruhle, Vern														
Sykes, Bob				SP						SP				SP
Taylor, Bruce														
Wilcox, Milt											SP			

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	MIL		MIN	MIN	MIN	SEA	SEA	NYA	NYA	@ SEA	@ SEA	@ SEA	@ CAL	@ CAL
Played	MIL		MIN	MIN	MIN	SEA	SEA	NYA	NYA	@ SEA	@ SEA	@ SEA	@ CAL	@ CAL
Arroyo, Fernando			SP					SP					SP	
Bare, Ray														
Crawford, Jim									SP					
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Grilli, Steve														
Hiller, John														
Morris, Jack	SP						SP					SP		
Roberts, Dave														
Rozema, Dave					SP					SP				
Ruhle, Vern														
Sykes, Bob						SP								SP
Taylor, Bruce														
Wilcox, Milt				SP							SP			

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ OAK		CAL	CAL	CAL		@ MIL	@ MIL	@ MIL	OAK	OAK	OAK	BAL	BAL
Played	@ OAK		CAL	CAL	CAL		@ MIL	@ MIL	@ MIL	OAK	OAK	OAK	BAL	BAL
Arroyo, Fernando				SP					SP					SP
Bare, Ray														
Crawford, Jim										SP				
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Grilli, Steve													SP	
Hiller, John														
Morris, Jack			SP											
Roberts, Dave														
Rozema, Dave	SP						SP					SP		
Ruhle, Vern														
Sykes, Bob					SP						SP			
Taylor, Bruce														
Wilcox, Milt	SP							SP					SP	

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	BAL		@ BOS	@ BOS	@ BOS	@ CLE	@ CLE	@ CLE		NYA	NYA	NYA	CLE	CLE
Played	BAL	BAL	@ BOS	@ BOS	@ BOS	@ CLE		@ CLE		NYA	NYA	NYA	CLE	CLE
Arroyo, Fernando					SP					SP				
Bare, Ray														
Crawford, Jim	SP					SP					SP			
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed	SP													SP
Grilli, Steve			SP											
Hiller, John														
Morris, Jack														
Roberts, Dave														
Rozema, Dave			SP											
Ruhle, Vern														
Sykes, Bob		SP						SP				SP		
Taylor, Bruce														
Wilcox, Milt				SP				SP					SP	

RONBO's 1977 Bullpen Charts

Detroit Tigers

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled			BOS	BOS	BOS		@ BAL	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA
Played		BOS	BOS	BOS	BOS		@ BAL	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA
Arroyo, Fernando		SP					SP				SP	
Bare, Ray												
Crawford, Jim									SP			
Fidrych, Mark												
Foucalt, Steve												
Glynn, Ed					SP							
Grilli, Steve												
Hiller, John										SP		
Morris, Jack												
Roberts, Dave												
Rozema, Dave												
Ruhle, Vern								SP				SP
Sykes, Bob			SP									
Taylor, Bruce												
Wilcox, Milt				SP								

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ DET		@ DET	@ DET	NYA		NYA		DET	DET	DET	MIN	MIN
Played		@ DET		@ DET	@ DET	NYA		NYA		DET	DET	DET	MIN	MIN
Bird, Doug														
Colborn, Jim					SP					SP				SP
Gura, Larry														
Hall, Tom														
Hassler, Andy				SP				SP				SP		
Lance, Gary														
Leonard, Dennis													SP	
Littell, Mark														
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty														
Splittorff, Paul		SP				SP					SP			
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	MIN		@ SEA	@ SEA	@ SEA		TEX	TEX		TOR	TOR	TOR	CHA	CHA
Played	MIN		@ SEA	@ SEA	@ SEA		TEX	TEX		TOR	TOR	TOR	CHA	CHA
Bird, Doug														
Colborn, Jim					SP					SP				
Gura, Larry												SP		
Hall, Tom														
Hassler, Andy			SP				SP							
Lance, Gary														
Leonard, Dennis				SP				SP					SP	
Littell, Mark														
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty														SP
Splitterff, Paul	SP				SP						SP			
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	CHA	CHA	@ TEX	@ TEX	@ TEX	CAL	CAL		TEX	TEX	TEX	TEX		
Played	CHA	CHA	@ TEX	@ TEX	@ TEX	CAL	CAL		TEX	TEX	TEX	TEX		
Bird, Doug														
Colborn, Jim	SP					SP					SP			
Gura, Larry			SP							SP				
Hall, Tom														
Hassler, Andy														
Lance, Gary														
Leonard, Dennis				SP					SP					
Littell, Mark														
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty					SP									
Splitterff, Paul		SP					SP					SP		
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ CHA	@ CHA	CLE	CLE	CLE			@ BAL		@ BOS	@ BOS	@ BOS	@ TOR	
Played	@ CHA	@ CHA	CLE	CLE	CLE			@ BAL		@ BOS	@ BOS	@ BOS	@ TOR	
Bird, Doug				SP							SP			
Colborn, Jim		SP						SP				SP		
Gura, Larry														
Hall, Tom														
Hassler, Andy														
Lance, Gary														
Leonard, Dennis	SP				SP					SP				
Littell, Mark														
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty														
Splittorff, Paul			SP					SP					SP	
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ TOR		BAL	BAL	BAL	BOS	BOS	@ MIN	@ MIN	@ MIL	@ MIL	@ MIL	@ NYA	@ NYA
Played	@ TOR		BAL	BAL	BAL	BOS	BOS	@ MIN	@ MIN	@ MIL	@ MIL	@ MIL	@ NYA	@ NYA
Bird, Doug			SP							SP				
Colborn, Jim				SP			SP					SP		
Gura, Larry														
Hall, Tom														
Hassler, Andy					SP				SP					SP
Lance, Gary														
Leonard, Dennis	SP					SP					SP			
Littell, Mark														
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty														
Splittorff, Paul				SP				SP					SP	
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		@ NYA	MIN	MIN	MIN	SEA	SEA	SEA	SEA	@ OAK	@ OAK	@ OAK	@ CAL	@ CAL
Played		@ NYA	MIN	MIN	MIN	SEA	SEA	SEA	SEA	@ OAK	@ OAK	@ OAK	@ CAL	@ CAL
Bird, Doug														
Colborn, Jim			SP				SP				SP			
Gura, Larry														
Hall, Tom														
Hassler, Andy					SP				SP				SP	
Lance, Gary														
Leonard, Dennis		SP				SP				SP				SP
Littell, Mark														
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty												SP		
Splittorff, Paul				SP				SP				SP		
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ CAL		@ CLE	@ CLE	@ CLE	@ TEX	@ TEX	MIL	MIL	OAK	OAK	OAK	@ CHA	@ CHA
Played	@ CAL		@ CLE	@ CLE	@ CLE	@ TEX	@ TEX	MIL		OAK	OAK	OAK	@ CHA	@ CHA
Bird, Doug							SP							
Colborn, Jim	SP						SP				SP			
Gura, Larry													SP	
Hall, Tom														
Hassler, Andy				SP				SP						
Lance, Gary														
Leonard, Dennis					SP					SP				SP
Littell, Mark														
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty														
Splitterff, Paul			SP									SP		
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	DET	DET	NYA	NYA	NYA				@ DET	@ DET	@ DET	@ NYA	@ NYA	
Played	DET	DET	NYA	NYA	NYA				@ DET	@ DET	@ DET	@ NYA		
Bird, Doug														
Colborn, Jim		SP									SP			
Gura, Larry														
Hall, Tom														
Hassler, Andy	SP				SP							SP		
Lance, Gary														
Leonard, Dennis				SP						SP				
Littell, Mark														
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty														
Splitterff, Paul			SP						SP					
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	CLE	CLE	@ CHA	@ CHA	@ CHA	@ MIN	@ MIN	TOR	TOR	CHA	CHA	CHA	CAL	
Played	CLE	CLE	@ CHA	@ CHA	@ CHA	@ MIN	@ MIN	TOR	TOR	CHA	CHA	CHA	CAL	
Bird, Doug														
Colborn, Jim		SP				SP					SP			
Gura, Larry									SP					
Hall, Tom														
Hassler, Andy			SP				SP						SP	
Lance, Gary														
Leonard, Dennis	SP				SP					SP				
Littell, Mark														
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty					SP							SP		
Splittorff, Paul				SP				SP					SP	
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ TEX	@ TEX	@ TOR	@ TOR	@ TOR	@ BOS	@ BOS	@ CLE	@ CLE	BOS	BOS	BOS	BAL	BAL
Played	@ TEX	@ TEX	@ TOR	@ TOR	@ TOR	@ BOS	@ BOS	@ CLE	@ CLE	BOS	BOS	BOS	BAL	BAL
Bird, Doug														
Colborn, Jim		SP				SP				SP				SP
Gura, Larry														
Hall, Tom														
Hassler, Andy			SP											
Lance, Gary														
Leonard, Dennis	SP				SP				SP				SP	
Littell, Mark							SP				SP			
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty														
Splittorff, Paul				SP				SP				SP		
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ MIL	@ MIL	@ BAL	@ BAL	@ BAL		TEX	TEX		MIL	MIL	MIL	@ SEA	@ SEA
Played	@ MIL	@ MIL	@ BAL	@ BAL	@ BAL	@ NYA	TEX	TEX		MIL	MIL	MIL	@ SEA	@ SEA
Bird, Doug														
Colborn, Jim				SP				SP					SP	
Gura, Larry														
Hall, Tom														
Hassler, Andy					SP					SP				
Lance, Gary														
Leonard, Dennis			SP				SP				SP			
Littell, Mark														
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty	SP											SP		
Splitterff, Paul		SP				SP				SP				SP
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ SEA	@ SEA	@ MIN	@ MIN	@ MIN	OAK	OAK	OAK	OAK	SEA	SEA	SEA		MIN
Played	@ SEA	@ SEA	@ MIN	@ MIN	@ MIN			OAK	OAK	SEA	SEA	SEA		MIN
Bird, Doug														
Colborn, Jim								SP						
Gura, Larry														
Hall, Tom														
Hassler, Andy	SP				SP				SP					
Lance, Gary														
Leonard, Dennis		SP						SP				SP		
Littell, Mark											SP			
McGilberry, Randy														
Mingori, Steve														
Pattin, Marty			SP							SP				
Splittorff, Paul				SP					SP					SP
Throop, George														

RONBO's 1977 Bullpen Charts

Kansas City Royals

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	MIN		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK	CAL	CAL	CAL	CAL
Played	MIN		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK	CAL	CAL	CAL	CAL
Bird, Doug												
Colborn, Jim	SP					SP						
Gura, Larry									SP			
Hall, Tom												
Hassler, Andy							SP				SP	
Lance, Gary												
Leonard, Dennis			SP				SP					SP
Littell, Mark				SP				SP				
McGilberry, Randy												
Mingori, Steve												
Pattin, Marty					SP							
Splittorff, Paul					SP					SP		
Throop, George												

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ NYA		@ NYA	@ NYA		BAL		BAL	NYA	NYA	NYA		@ OAK
Played		@ NYA		@ NYA	@ NYA		BAL		BAL	NYA	NYA	NYA		@ OAK
Augustine, Jerry				SP						SP				
Beare, Gary														
Caldwell, Mike														
Castro, Bill														
Cort, Barry														
Folkers, Rich														
Haas, Moose					SP						SP			
Hinds, Sam														
McClure, Bob														
Rodriguez, Eduardo														
Slaton, Jim									SP					SP
Sorensen, Lary														
Travers, Bill		SP					SP					SP		

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ OAK		@ CAL	@ CAL	@ CAL		BOS	BOS		CLE	CLE	CLE	@ TOR	@ TOR
Played	@ OAK		@ CAL	@ CAL	@ CAL		BOS	BOS		CLE	CLE	CLE	@ TOR	@ TOR
Augustine, Jerry	SP						SP					SP		
Beare, Gary												SP		
Caldwell, Mike														
Castro, Bill														
Cort, Barry														SP
Folkers, Rich														
Haas, Moose			SP					SP					SP	
Hinds, Sam														
McClure, Bob														
Rodriguez, Eduardo														
Slaton, Jim					SP						SP			
Sorensen, Lary														
Travers, Bill				SP						SP				

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ TOR	@ TOR	@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE	DET	DET	DET	DET		TOR
Played	@ TOR	@ TOR	@ DET	@ DET	@ DET		@ CLE	@ CLE	DET	DET	DET	DET		TOR
Augustine, Jerry			SP					SP				SP		
Beare, Gary		SP					SP							
Caldwell, Mike														
Castro, Bill														
Cort, Barry											SP			
Folkers, Rich														
Haas, Moose					SP					SP				SP
Hinds, Sam														
McClure, Bob														
Rodriguez, Eduardo														
Slaton, Jim	SP						SP					SP		
Sorensen, Lary														
Travers, Bill				SP					SP					

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	TOR	TOR	@ BOS	@ BOS	@ BOS	@ BAL	@ BAL	CHA	CHA	TEX	TEX	TEX	@ CHA	
Played	TOR	TOR	@ BOS	@ BOS	@ BOS	@ BAL	@ BAL	CHA	CHA	TEX	TEX	TEX	@ CHA	
Augustine, Jerry			SP				SP				SP			
Beare, Gary					SP									
Caldwell, Mike														
Castro, Bill														
Cort, Barry	SP													
Folkers, Rich														
Haas, Moose				SP				SP					SP	
Hinds, Sam														
McClure, Bob														
Rodriguez, Eduardo					SP				SP				SP	
Slaton, Jim		SP				SP				SP				
Sorensen, Lary														
Travers, Bill												SP		

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled			@ TEX	@ TEX	@ TEX	BAL	BAL	NYA	NYA	KCA	KCA	KCA		@ BAL
Played			@ TEX	@ TEX	@ TEX	BAL	BAL	NYA	NYA	KCA	KCA	KCA		@ BAL
Augustine, Jerry			SP					SP				SP		
Beare, Gary														
Caldwell, Mike														
Castro, Bill														
Cort, Barry														
Folkers, Rich														
Haas, Moose				SP					SP					SP
Hinds, Sam														
McClure, Bob														
Rodriguez, Eduardo						SP								
Slaton, Jim					SP					SP				
Sorensen, Lary							SP				SP			
Travers, Bill														

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ BAL	@ BAL	CAL	CAL	CAL		OAK	OAK		SEA	SEA	SEA	@ MIN	@ MIN
Played	@ BAL	@ BAL	CAL	CAL	CAL		OAK	OAK		SEA	SEA	SEA	@ MIN	@ MIN
Augustine, Jerry		SP						SP					SP	
Beare, Gary				SP										SP
Caldwell, Mike														
Castro, Bill														
Cort, Barry														
Folkers, Rich														
Haas, Moose					SP						SP			
Hinds, Sam														
McClure, Bob														
Rodriguez, Eduardo														
Slaton, Jim	SP						SP					SP		
Sorensen, Lary			SP							SP				
Travers, Bill														

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ MIN		@ SEA	@ SEA	@ SEA	MIN	MIN	@ KCA	@ KCA	BOS	BOS	BOS		NYA
Played	@ MIN		@ SEA	@ SEA	@ SEA	MIN	MIN	@ KCA		BOS	BOS	BOS		NYA
Augustine, Jerry					SP						SP			
Beare, Gary														
Caldwell, Mike							SP					SP		
Castro, Bill														
Cort, Barry														
Folkers, Rich														
Haas, Moose			SP					SP						SP
Hinds, Sam														
McClure, Bob														
Rodriguez, Eduardo														
Slaton, Jim				SP						SP				
Sorensen, Lary	SP					SP						SP		
Travers, Bill														

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	NYA	NYA	BAL	BAL	BAL				@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BOS
Played	NYA	NYA	BAL	BAL	BAL				@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BOS
Augustine, Jerry		SP							SP			SP		
Beare, Gary														
Caldwell, Mike			SP							SP				
Castro, Bill														
Cort, Barry														
Folkers, Rich														
Haas, Moose					SP							SP		
Hinds, Sam														
McClure, Bob														
Rodriguez, Eduardo														
Slaton, Jim	SP								SP				SP	
Sorensen, Lary				SP										SP
Travers, Bill											SP			

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ BOS	@ BOS	@ TOR	@ TOR	@ TOR	@ TOR	CLE	CLE		TOR	TOR	TOR	@ DET	@ DET
Played	@ BOS	@ BOS	@ TOR	@ TOR	@ TOR	@ TOR	CLE	CLE		TOR	TOR	TOR	@ DET	@ DET
Augustine, Jerry					SP						SP			
Beare, Gary														
Caldwell, Mike	SP						SP						SP	
Castro, Bill														
Cort, Barry														
Folkers, Rich														
Haas, Moose			SP					SP				SP		
Hinds, Sam		SP												
McClure, Bob														
Rodriguez, Eduardo														
Slaton, Jim				SP						SP				SP
Sorensen, Lary						SP						SP		
Travers, Bill							SP							SP

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ DET		@ CLE	@ CLE	@ CLE	TEX	TEX	BOS	BOS	CHA	CHA	CHA	@ TEX	@ TEX
Played	@ DET		@ CLE	@ CLE	@ CLE	TEX	TEX	BOS	BOS	CHA	CHA	CHA	@ TEX	@ TEX
Augustine, Jerry	SP					SP					SP			
Beare, Gary														
Caldwell, Mike				SP					SP					SP
Castro, Bill														
Cort, Barry														
Folkers, Rich														
Haas, Moose							SP					SP		
Hinds, Sam														
McClure, Bob														
Rodriguez, Eduardo			SP											
Slaton, Jim					SP					SP				
Sorensen, Lary			SP					SP					SP	
Travers, Bill					SP							SP		

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	KCA	KCA	@ CHA	@ CHA	@ CHA		DET	DET	DET	@ KCA	@ KCA	@ KCA	@ CAL	
Played	KCA	KCA	@ CHA	@ CHA	@ CHA		DET	DET	DET	@ KCA	@ KCA	@ KCA	@ CAL	
Augustine, Jerry		SP							SP					
Beare, Gary														
Caldwell, Mike							SP					SP		
Castro, Bill														
Cort, Barry														
Folkers, Rich														
Haas, Moose			SP							SP				
Hinds, Sam														
McClure, Bob														
Rodriguez, Eduardo														
Slaton, Jim	SP							SP					SP	
Sorensen, Lary					SP						SP			
Travers, Bill				SP						SP				

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ CAL		@ OAK	@ OAK	@ OAK		@ SEA	@ SEA		OAK	OAK	OAK		SEA
Played	@ CAL		@ OAK	@ OAK	@ OAK		@ SEA	@ SEA		OAK	OAK	OAK		SEA
Augustine, Jerry	SP							SP						
Beare, Gary														
Caldwell, Mike														
Castro, Bill														
Cort, Barry														
Folkers, Rich														
Haas, Moose			SP							SP				
Hinds, Sam														
McClure, Bob														
Rodriguez, Eduardo														
Slaton, Jim							SP							SP
Sorensen, Lary				SP							SP			
Travers, Bill					SP							SP		

RONBO's 1977 Bullpen Charts

Milwaukee Brewers

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	SEA		@ MIN	@ MIN	@ MIN		CAL	CAL		MIN	MIN	MIN
Played	SEA			@ MIN	@ MIN		CAL	CAL		MIN	MIN	MIN
Augustine, Jerry	SP							SP				
Beare, Gary												
Caldwell, Mike												
Castro, Bill												
Cort, Barry												
Folkers, Rich												
Haas, Moose				SP						SP		
Hinds, Sam												
McClure, Bob												
Rodriguez, Eduardo												
Slaton, Jim							SP					
Sorensen, Lary					SP						SP	
Travers, Bill					SP							SP

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled				@ OAK	@ OAK	@ SEA	@ SEA	@ SEA	@ SEA	OAK	OAK	OAK	@ KCA	@ KCA
Played				@ OAK	@ OAK	@ SEA	@ SEA	@ SEA	@ SEA	OAK	OAK	OAK	@ KCA	@ KCA
Burgmeier, Tom														
Butler, Bill														
Carrithers, Don														
Goltz, Dave				SP				SP					SP	
Holly, Jeff														
Hughes, Jim														
Johnson, Dave														
Johnson, Tom														
Pazik, Mike							SP					SP		
Redfern, Pete					SP				SP					SP
Schueler, Ron														
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul					SP					SP				
Zahn, Geoff						SP					SP			

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ KCA	@ TEX	@ TEX	@ TEX	@ TEX		SEA	SEA	SEA	DET	DET	DET		@ CLE
Played	@ KCA	@ TEX	@ TEX	@ TEX	@ TEX		SEA	SEA	SEA	DET	DET	DET		@ CLE
Burgmeier, Tom														
Butler, Bill														
Carrithers, Don														
Goltz, Dave				SP					SP					SP
Holly, Jeff														
Hughes, Jim														
Johnson, Dave														
Johnson, Tom														
Pazik, Mike			SP											
Redfern, Pete					SP					SP				
Schueler, Ron														
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul	SP							SP				SP		
Zahn, Geoff		SP					SP				SP			

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ CLE		@ TOR	@ TOR	@ TOR		@ DET	@ DET		TOR	TOR	TOR	CLE	CLE
Played	@ CLE		@ TOR	@ TOR	@ TOR		@ DET	@ DET		TOR	TOR	TOR	CLE	CLE
Burgmeier, Tom														
Butler, Bill														
Carrithers, Don														
Goltz, Dave					SP						SP			
Holly, Jeff							SP							SP
Hughes, Jim														
Johnson, Dave														
Johnson, Tom														
Pazik, Mike														
Redfern, Pete	SP											SP		
Schueler, Ron														
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul				SP						SP				
Zahn, Geoff			SP					SP					SP	

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled		@ CAL	@ CAL	@ CAL	@ CAL			@ BOS		@ BAL	@ BAL	@ BAL	BAL	BAL
Played		@ CAL	@ CAL	@ CAL	@ CAL			@ BOS		@ BAL	@ BAL	@ BAL	BAL	BAL
Burgmeier, Tom														
Butler, Bill														
Carrithers, Don														
Goltz, Dave		SP						SP				SP		
Holly, Jeff											SP			
Hughes, Jim														
Johnson, Dave														
Johnson, Tom														
Pazik, Mike														
Redfern, Pete					SP									SP
Schueler, Ron														
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul			SP					SP					SP	
Zahn, Geoff				SP						SP				

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	NYA	NYA	BOS	BOS	BOS	CHA	CHA	KCA	KCA	@ NYA	@ NYA	@ NYA		CAL
Played	NYA	NYA	BOS	BOS	BOS	CHA	CHA	KCA	KCA	@ NYA	@ NYA	@ NYA		CAL
Burgmeier, Tom														
Butler, Bill														
Carrithers, Don														
Goltz, Dave			SP				SP				SP			
Holly, Jeff		SP												
Hughes, Jim														
Johnson, Dave														
Johnson, Tom														
Pazik, Mike														
Redfern, Pete					SP				SP					SP
Schueler, Ron														
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul				SP				SP				SP		
Zahn, Geoff	SP					SP				SP				

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	CAL	CAL	@ KCA	@ KCA	@ KCA	TEX	TEX	TEX	TEX	CHA	CHA	CHA	MIL	MIL
Played	CAL	CAL	@ KCA	@ KCA	@ KCA	TEX	TEX	TEX	TEX	CHA	CHA	CHA	MIL	MIL
Burgmeier, Tom														
Butler, Bill				SP				SP				SP		
Carrithers, Don														
Goltz, Dave	SP				SP				SP				SP	
Holly, Jeff														
Hughes, Jim														
Johnson, Dave														
Johnson, Tom														
Pazik, Mike														
Redfern, Pete														
Schueler, Ron														
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul		SP				SP				SP				SP
Zahn, Geoff			SP				SP				SP			

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	MIL		@ CHA	@ CHA	@ CHA	@ MIL	@ MIL	CAL	CAL	SEA	SEA	SEA	@ CAL	@ CAL
Played	MIL		@ CHA	@ CHA	@ CHA	@ MIL	@ MIL	CAL	CAL	SEA	SEA	SEA	@ CAL	@ CAL
Burgmeier, Tom														
Butler, Bill				SP										
Carrithers, Don														
Goltz, Dave			SP				SP				SP			
Holly, Jeff					SP									
Hughes, Jim														
Johnson, Dave	SP													
Johnson, Tom														
Pazik, Mike														
Redfern, Pete								SP					SP	
Schueler, Ron									SP					
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul						SP				SP				SP
Zahn, Geoff					SP							SP		

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ CAL		@ OAK	@ OAK	@ OAK				CAL	CAL	CAL	OAK	OAK	@ SEA
Played	@ CAL		@ OAK	@ OAK	@ OAK				CAL	CAL	CAL	OAK	OAK	@ SEA
Burgmeier, Tom														
Butler, Bill														
Carrithers, Don														
Goltz, Dave	SP								SP				SP	
Holly, Jeff														
Hughes, Jim														
Johnson, Dave														
Johnson, Tom														
Pazik, Mike														
Redfern, Pete				SP							SP			
Schueler, Ron					SP							SP		
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul					SP					SP				SP
Zahn, Geoff			SP									SP		

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ SEA	@ SEA	@ CLE	@ CLE	@ CLE	KCA	KCA	DET	DET	CLE	CLE	CLE		@ TOR
Played	@ SEA	@ SEA	@ CLE	@ CLE	@ CLE	KCA	KCA	DET	DET	CLE	CLE	CLE		@ TOR
Burgmeier, Tom														
Butler, Bill														
Carrithers, Don														
Goltz, Dave							SP					SP		
Holly, Jeff														
Hughes, Jim														
Johnson, Dave					SP						SP			
Johnson, Tom														
Pazik, Mike														
Redfern, Pete	SP				SP				SP					
Schueler, Ron				SP						SP				
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul			SP					SP						SP
Zahn, Geoff		SP				SP								

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		@ TOR	@ DET	@ DET	@ DET	@ BAL	@ BAL	SEA	SEA	BAL	BAL	BAL	BOS	BOS
Played		@ TOR	@ DET	@ DET	@ DET	@ BAL	@ BAL	SEA	SEA	BAL	BAL	BAL	BOS	BOS
Burgmeier, Tom														
Butler, Bill														
Carrithers, Don														
Goltz, Dave		SP				SP				SP				SP
Holly, Jeff														
Hughes, Jim														
Johnson, Dave														
Johnson, Tom														
Pazik, Mike														
Redfern, Pete			SP				SP				SP			
Schueler, Ron														
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul					SP				SP				SP	
Zahn, Geoff				SP				SP				SP		

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	TOR		OAK	OAK	NYA	NYA	NYA	TEX	TEX
Played	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	TOR		OAK		NYA	NYA	NYA	TEX	TEX
Burgmeier, Tom														
Butler, Bill														
Carrithers, Don														
Goltz, Dave					SP					SP				SP
Holly, Jeff														
Hughes, Jim														
Johnson, Dave				SP										
Johnson, Tom														
Pazik, Mike														
Redfern, Pete	SP					SP								
Schueler, Ron											SP			
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul			SP					SP					SP	
Zahn, Geoff		SP				SP						SP		

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	TEX		KCA	KCA	KCA	@ CHA	@ CHA	@ CHA	@ CHA	@ TEX	@ TEX	@ TEX		@ KCA
Played	TEX		KCA	KCA	KCA	@ CHA	@ CHA	@ CHA	@ CHA	@ TEX	@ TEX	@ TEX		@ KCA
Burgmeier, Tom														
Butler, Bill														
Carrithers, Don														
Goltz, Dave				SP				SP				SP		
Holly, Jeff														
Hughes, Jim														
Johnson, Dave											SP			
Johnson, Tom														
Pazik, Mike														
Redfern, Pete						SP				SP				
Schueler, Ron	SP													
Serum, Gary														
Shellenback, Jim														
Thormodsgard, Paul			SP				SP					SP		
Zahn, Geoff					SP				SP					SP

RONBO's 1977 Bullpen Charts

Minnesota Twins

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	@ KCA		MIL	MIL	MIL		CHA	CHA		@ MIL	@ MIL	@ MIL
Played	@ KCA			MIL	MIL		CHA	CHA		@ MIL	@ MIL	@ MIL
Burgmeier, Tom												
Butler, Bill												
Carrithers, Don												
Goltz, Dave				SP				SP				SP
Holly, Jeff												
Hughes, Jim												
Johnson, Dave	SP											
Johnson, Tom												
Pazik, Mike												
Redfern, Pete					SP						SP	
Schueler, Ron												
Serum, Gary												
Shellenback, Jim												
Thormodsgard, Paul					SP					SP		
Zahn, Geoff							SP					

RONBO's 1977 Bullpen Charts

New York Yankees

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		MIL		MIL	MIL	@ KCA		@ KCA		@ MIL	@ MIL	@ MIL	TOR	TOR
Played		MIL		MIL	MIL	@ KCA		@ KCA		@ MIL	@ MIL	@ MIL	TOR	TOR
Clay, Ken														
Ellis, Dock						SP						SP		
Figueroa, Ed				SP				SP					SP	
Guidry, Ron														
Gullett, Don					SP					SP				
Holtzman, Ken											SP			
Hunter, Catfish		SP												
Lyle, Sparky														
McCall, Larry														
Patterson, Gil														SP
Thomas, Stan														
Tidrow, Dick														
Torrez, Mike														

RONBO's 1977 Bullpen Charts

New York Yankees

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	TOR	TOR	@ CLE	@ CLE	@ CLE	@ BAL	@ BAL	@ BAL		SEA	SEA	SEA		CAL
Played	TOR	TOR		@ CLE	@ CLE	@ BAL	@ BAL	@ BAL		SEA	SEA	SEA		CAL
Clay, Ken														
Ellis, Dock				SP										
Figueroa, Ed					SP						SP			
Guidry, Ron										SP				
Gullett, Don	SP					SP								
Holtzman, Ken		SP					SP					SP		
Hunter, Catfish														
Lyle, Sparky														
McCall, Larry														
Patterson, Gil					SP			SP						
Thomas, Stan														
Tidrow, Dick														
Torrez, Mike														SP

RONBO's 1977 Bullpen Charts

New York Yankees

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	CAL	OAK	OAK	OAK	OAK			@ SEA	@ SEA	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK
Played		OAK	OAK	OAK	OAK			@ SEA	@ SEA	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK
Clay, Ken														
Ellis, Dock														
Figueroa, Ed			SP							SP				
Guidry, Ron														SP
Gullett, Don				SP							SP			
Holtzman, Ken								SP					SP	
Hunter, Catfish		SP							SP					
Lyle, Sparky														
McCall, Larry														
Patterson, Gil														
Thomas, Stan														
Tidrow, Dick														
Torrez, Mike					SP							SP		

RONBO's 1977 Bullpen Charts

New York Yankees

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled		BAL	BAL	BAL	BAL	BOS	BOS	TEX		CHA	CHA	CHA	@ BOS	@ BOS
Played		BAL	BAL	BAL	BAL	BOS	BOS	TEX		CHA	CHA	CHA	@ BOS	@ BOS
Clay, Ken														
Ellis, Dock														
Figueroa, Ed		SP				SP						SP		
Guidry, Ron					SP						SP			
Gullett, Don			SP											
Holtzman, Ken							SP							
Hunter, Catfish					SP					SP				
Lyle, Sparky														
McCall, Larry														
Patterson, Gil								SP						SP
Thomas, Stan														
Tidrow, Dick														
Torrez, Mike				SP				SP					SP	

RONBO's 1977 Bullpen Charts

New York Yankees

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA	@ TEX	@ TEX	@ MIL	@ MIL	MIN	MIN	MIN	KCA	KCA
Played	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA	@ TEX	@ TEX	@ MIL	@ MIL	MIN	MIN	MIN	KCA	KCA
Clay, Ken														
Ellis, Dock														
Figueroa, Ed		SP					SP					SP		
Guidry, Ron	SP									SP				
Gullett, Don				SP					SP					SP
Holtzman, Ken														
Hunter, Catfish							SP				SP			
Lyle, Sparky														
McCall, Larry														
Patterson, Gil					SP									
Thomas, Stan														
Tidrow, Dick														
Torrez, Mike			SP					SP					SP	

RONBO's 1977 Bullpen Charts

New York Yankees

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		KCA	@ BOS	@ BOS	@ BOS	@ DET	@ DET	@ DET		BOS	BOS	BOS	@ TOR	@ TOR
Played		KCA	@ BOS	@ BOS	@ BOS	@ DET	@ DET	@ DET		BOS	BOS	BOS	@ TOR	@ TOR
Clay, Ken														SP
Ellis, Dock														
Figueroa, Ed					SP									
Guidry, Ron		SP					SP						SP	
Gullett, Don						SP						SP		
Holtzman, Ken								SP						SP
Hunter, Catfish			SP							SP				
Lyle, Sparky														
McCall, Larry														
Patterson, Gil														
Thomas, Stan														
Tidrow, Dick														
Torrez, Mike				SP							SP			

RONBO's 1977 Bullpen Charts

New York Yankees

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		@ TOR	DET	DET	DET	CLE	CLE	CLE	CLE	@ BAL	@ BAL	@ BAL	@ BAL	@ MIL
Played		@ TOR	DET	DET	DET	CLE	CLE		CLE	@ BAL	@ BAL	@ BAL	@ BAL	@ MIL
Clay, Ken														
Ellis, Dock														
Figueroa, Ed						SP					SP			
Guidry, Ron					SP					SP				
Gullett, Don				SP						SP				SP
Holtzman, Ken					SP									
Hunter, Catfish		SP							SP					
Lyle, Sparky														
McCall, Larry														
Patterson, Gil														
Thomas, Stan														
Tidrow, Dick														
Torrez, Mike			SP				SP						SP	

RONBO's 1977 Bullpen Charts

New York Yankees

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ MIL	@ MIL	@ KCA	@ KCA	@ KCA				MIL	MIL	MIL	KCA	KCA	BAL
Played	@ MIL	@ MIL	@ KCA	@ KCA	@ KCA				MIL	MIL	MIL	KCA		BAL
Clay, Ken					SP									
Ellis, Dock														
Figueroa, Ed		SP							SP					SP
Guidry, Ron			SP								SP			
Gullett, Don												SP		
Holtzman, Ken														
Hunter, Catfish	SP								SP					
Lyle, Sparky														
McCall, Larry														
Patterson, Gil														
Thomas, Stan														
Tidrow, Dick														
Torrez, Mike				SP						SP				

RONBO's 1977 Bullpen Charts

New York Yankees

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	BAL	BAL	@ OAK	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL		@ SEA	@ SEA	@ SEA		
Played	BAL	BAL	@ OAK	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL		@ SEA	@ SEA	@ SEA		
Clay, Ken														
Ellis, Dock														
Figueroa, Ed					SP					SP				
Guidry, Ron			SP					SP						
Gullett, Don				SP										
Holtzman, Ken														
Hunter, Catfish	SP					SP					SP			
Lyle, Sparky														
McCall, Larry														
Patterson, Gil														
Thomas, Stan														
Tidrow, Dick														
Torrez, Mike		SP					SP					SP		

RONBO's 1977 Bullpen Charts

New York Yankees

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	OAK	OAK	CAL	CAL	CAL	CHA	CHA	@ DET	@ DET	@ TEX	@ TEX	@ TEX	@ CHA	@ CHA
Played	OAK	OAK	CAL	CAL	CAL	CHA	CHA	@ DET	@ DET	@ TEX	@ TEX	@ TEX	@ CHA	@ CHA
Clay, Ken														
Ellis, Dock														
Figueroa, Ed			SP					SP					SP	
Guidry, Ron	SP						SP					SP		
Gullett, Don														
Holtzman, Ken				SP										
Hunter, Catfish			SP						SP					
Lyle, Sparky														
McCall, Larry														
Patterson, Gil														
Thomas, Stan														
Tidrow, Dick					SP						SP			
Torrez, Mike		SP				SP				SP				SP

RONBO's 1977 Bullpen Charts

New York Yankees

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	MIN	MIN	TEX	TEX	TEX		SEA	SEA		@ MIN	@ MIN	@ MIN	@ CLE	@ CLE
Played	MIN	MIN	TEX	TEX	TEX	KCA	SEA	SEA		@ MIN	@ MIN	@ MIN	@ CLE	@ CLE
Clay, Ken														
Ellis, Dock														
Figueroa, Ed			SP				SP				SP			
Guidry, Ron					SP					SP				
Gullett, Don												SP		
Holtzman, Ken														
Hunter, Catfish	SP					SP							SP	
Lyle, Sparky														
McCall, Larry														
Patterson, Gil														
Thomas, Stan														
Tidrow, Dick		SP												SP
Torrez, Mike				SP				SP					SP	

RONBO's 1977 Bullpen Charts

New York Yankees

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ CLE		TOR	TOR	TOR		BOS	BOS	BOS	@ DET	@ DET	@ DET	@ BOS	@ BOS
Played	@ CLE	@ CLE	TOR	TOR	TOR		BOS	BOS	BOS	@ DET	@ DET	@ DET	@ BOS	
Clay, Ken														
Ellis, Dock														
Figueroa, Ed		SP						SP					SP	
Guidry, Ron	SP						SP					SP		
Gullett, Don					SP					SP				
Holtzman, Ken														
Hunter, Catfish				SP										
Lyle, Sparky														
McCall, Larry														
Patterson, Gil														
Thomas, Stan														
Tidrow, Dick					SP						SP			
Torrez, Mike			SP						SP					

RONBO's 1977 Bullpen Charts

New York Yankees

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled			@ TOR	@ TOR	@ TOR	CLE	CLE	CLE		DET	DET	DET
Played	@ BOS		@ TOR		@ TOR	CLE	CLE	CLE	CLE	DET	DET	DET
Clay, Ken												SP
Ellis, Dock												
Figueroa, Ed					SP				SP			
Guidry, Ron					SP					SP		
Gullett, Don			SP					SP				
Holtzman, Ken												
Hunter, Catfish												
Lyle, Sparky												
McCall, Larry												
Patterson, Gil												
Thomas, Stan												
Tidrow, Dick							SP					
Torrez, Mike	SP					SP					SP	

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled				MIN	MIN	CAL	CAL	CAL	CAL	@ MIN	@ MIN	@ MIN		MIL
Played				MIN	MIN	CAL	CAL	CAL	CAL	@ MIN	@ MIN	@ MIN		MIL
Bahnsen, Stan							SP							
Bair, Doug														
Blue, Vida											SP			
Coleman, Joe														
Dunning, Steve														
Ellis, Dock														
Giusti, Dave														
Keough, Matt														
Lacey, Bob														
Langford, Rick								SP						
McCatty, Steve														
Medich, Doc					SP				SP					SP
Mitchell, Craig														
Mitchell, Paul														
Newman, Jeff														
Norris, Mike						SP								
Torrez, Mike				SP						SP				
Torrealba, Pablo														
Umbarger, Jim					SP							SP		

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	MIL		CHA	CHA	CHA	@ CAL	@ CAL	@ CAL		@ BOS	@ BOS	@ BOS	@ BAL	
Played	MIL		CHA	CHA	CHA	@ CAL	@ CAL	@ CAL		@ BOS	@ BOS	@ BOS	@ BAL	
Bahnsen, Stan														
Bair, Doug														
Blue, Vida			SP				SP					SP		
Coleman, Joe														
Dunning, Steve														
Ellis, Dock										SP				
Giusti, Dave														
Keough, Matt														
Lacey, Bob														
Langford, Rick													SP	
McCatty, Steve														
Medich, Doc						SP								
Mitchell, Craig														
Mitchell, Paul														
Newman, Jeff														
Norris, Mike					SP						SP			
Torrez, Mike	SP				SP									
Torrealba, Pablo														
Umbarger, Jim				SP				SP						

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ BAL	@ NYA	@ NYA	@ NYA	@ NYA	BOS		BOS		BAL	BAL	BAL	NYA	NYA
Played	@ BAL	@ NYA	@ NYA	@ NYA	@ NYA	BOS		BOS		BAL	BAL	BAL	NYA	NYA
Bahnsen, Stan												SP		
Bair, Doug														
Blue, Vida		SP				SP				SP				SP
Coleman, Joe														
Dunning, Steve														
Ellis, Dock	SP				SP									
Giusti, Dave														
Keough, Matt														
Lacey, Bob														
Langford, Rick				SP							SP			
McCatty, Steve														
Medich, Doc			SP					SP					SP	
Mitchell, Craig														
Mitchell, Paul														
Newman, Jeff														
Norris, Mike														
Torrez, Mike														
Torrealba, Pablo														
Umbarger, Jim														

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled		SEA	SEA	SEA	SEA	@ TOR		@ TOR		@ CLE	@ CLE	@ CLE	@ DET	@ DET
Played		SEA	SEA	SEA	SEA	@ TOR		@ TOR		@ CLE	@ CLE	@ CLE	@ DET	@ DET
Bahnsen, Stan														
Bair, Doug														
Blue, Vida					SP					SP				SP
Coleman, Joe														
Dunning, Steve														
Ellis, Dock				SP									SP	
Giusti, Dave														
Keough, Matt														
Lacey, Bob														
Langford, Rick		SP				SP						SP		
McCatty, Steve														
Medich, Doc			SP								SP			
Mitchell, Craig														
Mitchell, Paul														
Newman, Jeff														
Norris, Mike														
Torrez, Mike														
Torrealba, Pablo														
Umbarger, Jim								SP						

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ SEA	@ SEA	TOR	TOR	TOR	CLE		CLE		DET	DET	DET		@ SEA
Played	@ SEA	@ SEA	TOR	TOR	TOR	CLE		CLE		DET	DET	DET		@ SEA
Bahnsen, Stan														
Bair, Doug														
Blue, Vida					SP							SP		
Coleman, Joe														
Dunning, Steve														
Ellis, Dock				SP							SP			
Giusti, Dave														
Keough, Matt														
Lacey, Bob														
Langford, Rick			SP							SP				
McCatty, Steve														
Medich, Doc	SP					SP								SP
Mitchell, Craig														
Mitchell, Paul														
Newman, Jeff														
Norris, Mike		SP						SP						
Torrez, Mike														
Torrealba, Pablo														
Umbarger, Jim														

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ SEA	@ SEA	@ CHA	@ CHA	@ CHA	@ CHA	@ MIL	@ MIL		KCA	KCA	KCA	TEX	TEX
Played	@ SEA	@ SEA		@ CHA	@ CHA	@ CHA	@ MIL	@ MIL		KCA	KCA	KCA	TEX	TEX
Bahnsen, Stan														
Bair, Doug														
Blue, Vida				SP				SP				SP		
Coleman, Joe														
Dunning, Steve														
Ellis, Dock														
Giusti, Dave														
Keough, Matt														
Lacey, Bob														
Langford, Rick		SP				SP						SP		
McCatty, Steve														
Medich, Doc					SP					SP				SP
Mitchell, Craig														
Mitchell, Paul							SP						SP	
Newman, Jeff														
Norris, Mike	SP				SP						SP			
Torrez, Mike														
Torrealba, Pablo														
Umbarger, Jim														

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	TEX		@ CAL	@ CAL	@ CAL	@ CAL	@ CAL	@ TEX	@ TEX	@ KCA	@ KCA	@ KCA	SEA	SEA
Played	TEX		@ CAL	@ CAL	@ CAL	@ CAL	@ CAL	@ TEX	@ TEX	@ KCA	@ KCA	@ KCA	SEA	SEA
Bahnsen, Stan														
Bair, Doug														
Blue, Vida			SP				SP			SP				SP
Coleman, Joe													SP	
Dunning, Steve														
Ellis, Dock														
Giusti, Dave														
Keough, Matt														
Lacey, Bob														
Langford, Rick	SP					SP					SP			
McCatty, Steve														
Medich, Doc				SP				SP				SP		
Mitchell, Craig														
Mitchell, Paul														
Newman, Jeff														
Norris, Mike	SP				SP				SP					
Torrez, Mike														
Torrealba, Pablo														
Umbarger, Jim														

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	SEA		MIN	MIN	MIN				@ SEA	@ SEA	@ SEA	@ MIN	@ MIN	CAL
Played	SEA		MIN	MIN	MIN				@ SEA	@ SEA	@ SEA	@ MIN	@ MIN	CAL
Bahnsen, Stan														
Bair, Doug														
Blue, Vida				SP						SP				SP
Coleman, Joe					SP							SP		
Dunning, Steve														
Ellis, Dock														
Giusti, Dave														
Keough, Matt														
Lacey, Bob														
Langford, Rick	SP				SP				SP				SP	
McCatty, Steve														
Medich, Doc			SP											
Mitchell, Craig														
Mitchell, Paul														
Newman, Jeff														
Norris, Mike											SP			
Torrez, Mike														
Torrealba, Pablo												SP		
Umbarger, Jim														

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	CAL	CAL	NYA	NYA	NYA	BAL		BAL	BOS	BOS	BOS	BOS	@ TEX	
Played	CAL	CAL	NYA	NYA	NYA	BAL		BAL	BOS	BOS	BOS	BOS	@ TEX	
Bahnsen, Stan														
Bair, Doug														
Blue, Vida					SP				SP					
Coleman, Joe		SP				SP				SP				
Dunning, Steve														
Ellis, Dock														
Giusti, Dave														
Keough, Matt														
Lacey, Bob														
Langford, Rick				SP				SP				SP		
McCatty, Steve														
Medich, Doc													SP	
Mitchell, Craig														
Mitchell, Paul	SP													
Newman, Jeff														
Norris, Mike														
Torrez, Mike														
Torrealba, Pablo			SP								SP			
Umbarger, Jim													SP	

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	@ CLE	@ CLE			CLE	CLE	CLE	TOR	TOR
Played	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	@ CLE	@ CLE			CLE	CLE	CLE	TOR	TOR
Bahnsen, Stan														
Bair, Doug														
Blue, Vida	SP		SP				SP				SP			
Coleman, Joe										SP				
Dunning, Steve														
Ellis, Dock														
Giusti, Dave														
Keough, Matt														
Lacey, Bob														
Langford, Rick				SP								SP		
McCatty, Steve														
Medich, Doc					SP								SP	
Mitchell, Craig														
Mitchell, Paul														
Newman, Jeff														
Norris, Mike														
Torrez, Mike														
Torrealba, Pablo		SP												
Umbarger, Jim						SP								SP

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	DET		@ TOR	@ TOR	@ TOR	@ BOS	@ BOS	@ MIN	@ MIN	@ DET	@ DET	@ DET	CHA	CHA
Played	DET		@ TOR	@ TOR	@ TOR	@ BOS	@ BOS	@ MIN		@ DET	@ DET	@ DET	CHA	CHA
Bahnsen, Stan														
Bair, Doug														
Blue, Vida	SP				SP					SP				SP
Coleman, Joe	SP					SP					SP			
Dunning, Steve														
Ellis, Dock														
Giusti, Dave														
Keough, Matt														
Lacey, Bob														
Langford, Rick			SP				SP					SP		
McCatty, Steve														
Medich, Doc				SP				SP					SP	
Mitchell, Craig														
Mitchell, Paul														
Newman, Jeff														
Norris, Mike														
Torrez, Mike														
Torrealba, Pablo													SP	
Umbarger, Jim														

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	CHA		MIL	MIL	MIL	@ KCA	@ KCA	@ KCA	@ KCA	@ MIL	@ MIL	@ MIL		@ CHA
Played	CHA		MIL	MIL	MIL			@ KCA	@ KCA	@ MIL	@ MIL	@ MIL	@ CHA	@ CHA
Bahnsen, Stan														
Bair, Doug														
Blue, Vida					SP				SP				SP	
Coleman, Joe										SP				
Dunning, Steve														
Ellis, Dock														
Giusti, Dave														
Keough, Matt	SP							SP				SP		
Lacey, Bob														
Langford, Rick			SP					SP						SP
McCatty, Steve														
Medich, Doc														
Mitchell, Craig											SP			
Mitchell, Paul														
Newman, Jeff														
Norris, Mike														
Torrez, Mike														
Torrealba, Pablo				SP					SP					
Umbarger, Jim														

RONBO's 1977 Bullpen Charts

Oakland Athletics

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	@ CHA		TEX	TEX	TEX	KCA	KCA	KCA		@ TEX	@ TEX	@ TEX
Played	@ CHA		TEX	TEX	TEX	KCA	KCA	KCA		@ TEX	@ TEX	@ TEX
Bahnsen, Stan												
Bair, Doug												
Blue, Vida				SP				SP				
Coleman, Joe						SP						
Dunning, Steve												
Ellis, Dock												
Giusti, Dave												
Keough, Matt			SP				SP					SP
Lacey, Bob												
Langford, Rick					SP							
McCatty, Steve							SP				SP	
Medich, Doc												
Mitchell, Craig												
Mitchell, Paul												
Newman, Jeff												
Norris, Mike												
Torrez, Mike												
Torrealba, Pablo	SP				SP					SP		
Umbarger, Jim												

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled	CAL	CAL	CAL	CAL	CAL	MIN	MIN	MIN	MIN	@ CAL	@ CAL	@ CAL	TEX	TEX
Played	CAL	CAL	CAL	CAL	CAL	MIN	MIN	MIN	MIN	@ CAL	@ CAL	@ CAL	TEX	TEX
Abbott, Glenn					SP					SP				
Burke, Steve														
Erardi, Greg														
Galasso, Bob														
Honeycutt, Rick														
House, Tom														
Jones, Rick														
Kekich, Mike														
Laxton, Bill														
MacCormack, Frank														
McLaughlin, Byron														
Medich, Doc														
Mitchell, Paul														
Montague, John														
Moore, Tommy														
Pagan, Dave														
Pole, Dick														
Romo, Enrique		SP					SP					SP		
Segui, Diego	SP					SP					SP			
Thomas, Stan			SP					SP					SP	
Wheelock, Gary				SP					SP					SP

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	TEX		KCA	KCA	KCA		@ MIN	@ MIN	@ MIN	@ NYA	@ NYA	@ NYA		@ BOS
Played	TEX		KCA	KCA	KCA		@ MIN	@ MIN	@ MIN	@ NYA	@ NYA	@ NYA		@ BOS
Abbott, Glenn			SP				SP					SP		
Burke, Steve														
Erardi, Greg														
Galasso, Bob														
Honeycutt, Rick														
House, Tom														
Jones, Rick														
Kekich, Mike														
Laxton, Bill														
MacCormack, Frank					SP				SP					SP
McLaughlin, Byron														
Medich, Doc														
Mitchell, Paul														
Montague, John	SP													
Moore, Tommy								SP						
Pagan, Dave														
Pole, Dick														
Romo, Enrique														
Segui, Diego														
Thomas, Stan				SP						SP				
Wheelock, Gary					SP						SP			

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ BOS	@ BOS	@ BAL	@ BAL	@ BAL	@ TOR	@ TOR	NYA	NYA	BOS	BOS	BOS	BAL	BAL
Played	@ BOS	@ BOS	@ BAL	@ BAL	@ BAL	@ TOR	@ TOR	NYA	NYA	BOS	BOS	BOS	BAL	BAL
Abbott, Glenn			SP					SP					SP	
Burke, Steve														
Erardi, Greg														
Galasso, Bob														
Honeycutt, Rick														
House, Tom														
Jones, Rick				SP					SP			SP		
Kekich, Mike														
Laxton, Bill														
MacCormack, Frank														
McLaughlin, Byron														
Medich, Doc														
Mitchell, Paul														
Montague, John							SP							
Moore, Tommy														
Pagan, Dave														
Pole, Dick					SP					SP				SP
Romo, Enrique														
Segui, Diego		SP												
Thomas, Stan	SP					SP					SP			
Wheelock, Gary														

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled		@ OAK	@ OAK	@ OAK	@ OAK		@ CLE	@ CLE		@ DET	@ DET	@ DET	@ TEX	
Played		@ OAK	@ OAK	@ OAK	@ OAK		@ CLE	@ CLE		@ DET	@ DET	@ DET	@ TEX	
Abbott, Glenn				SP						SP				
Burke, Steve														
Erardi, Greg														
Galasso, Bob														
Honeycutt, Rick														
House, Tom														
Jones, Rick			SP									SP		
Kekich, Mike														
Laxton, Bill														
MacCormack, Frank														
McLaughlin, Byron														
Medich, Doc														
Mitchell, Paul														
Montague, John								SP					SP	
Moore, Tommy														
Pagan, Dave		SP					SP						SP	
Pole, Dick					SP						SP			
Romo, Enrique														
Segui, Diego														
Thomas, Stan														
Wheelock, Gary														

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	OAK	OAK	CLE	CLE	CLE		DET	DET	DET	TOR	TOR	TOR		OAK
Played	OAK	OAK	CLE	CLE	CLE		DET	DET	DET	TOR	TOR	TOR		OAK
Abbott, Glenn	SP						SP				SP			
Burke, Steve														
Erardi, Greg														
Galasso, Bob														
Honeycutt, Rick														
House, Tom														
Jones, Rick			SP						SP					SP
Kekich, Mike														
Laxton, Bill														
MacCormack, Frank														
McLaughlin, Byron														
Medich, Doc														
Mitchell, Paul														
Montague, John					SP					SP				
Moore, Tommy														
Pagan, Dave				SP										
Pole, Dick		SP						SP				SP		
Romo, Enrique														
Segui, Diego														
Thomas, Stan														
Wheelock, Gary														

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	OAK	OAK	@ TEX	@ TEX	@ TEX	@ KCA	@ KCA	@ KCA	@ KCA	@ MIL	@ MIL	@ MIL	@ CHA	@ CHA
Played	OAK	OAK	@ TEX	@ TEX	@ TEX	@ KCA	@ KCA	@ KCA	@ KCA	@ MIL	@ MIL	@ MIL	@ CHA	@ CHA
Abbott, Glenn		SP					SP					SP		
Burke, Steve														
Erardi, Greg														
Galasso, Bob														
Honeycutt, Rick														
House, Tom														
Jones, Rick				SP					SP					
Kekich, Mike														
Laxton, Bill														
MacCormack, Frank														
McLaughlin, Byron														
Medich, Doc														
Mitchell, Paul														
Montague, John	SP									SP				SP
Moore, Tommy														
Pagan, Dave														
Pole, Dick			SP					SP					SP	
Romo, Enrique														
Segui, Diego					SP									
Thomas, Stan														
Wheelock, Gary			SP			SP					SP			

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ CHA		MIL	MIL	MIL	CHA	CHA	CHA		@ MIN	@ MIN	@ MIN	@ OAK	@ OAK
Played	@ CHA		MIL	MIL	MIL	CHA	CHA	CHA		@ MIN	@ MIN	@ MIN	@ OAK	@ OAK
Abbott, Glenn				SP						SP				
Burke, Steve														
Erardi, Greg														
Galasso, Bob														
Honeycutt, Rick														
House, Tom	SP						SP						SP	
Jones, Rick														
Kekich, Mike														
Laxton, Bill														
MacCormack, Frank														
McLaughlin, Byron														
Medich, Doc														
Mitchell, Paul														
Montague, John							SP							
Moore, Tommy														
Pagan, Dave														
Pole, Dick					SP						SP			
Romo, Enrique														
Segui, Diego														
Thomas, Stan												SP		
Wheelock, Gary			SP					SP						SP

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ OAK	@ CAL	@ CAL	@ CAL	@ CAL				OAK	OAK	OAK	CAL	CAL	MIN
Played	@ OAK	@ CAL	@ CAL	@ CAL	@ CAL				OAK	OAK	OAK	CAL	CAL	MIN
Abbott, Glenn	SP								SP					SP
Burke, Steve														
Erardi, Greg														
Galasso, Bob												SP		
Honeycutt, Rick														
House, Tom			SP									SP		
Jones, Rick														
Kekich, Mike														
Laxton, Bill														
MacCormack, Frank														
McLaughlin, Byron														
Medich, Doc														
Mitchell, Paul														
Montague, John														
Moore, Tommy														
Pagan, Dave														
Pole, Dick		SP								SP			SP	
Romo, Enrique														
Segui, Diego				SP										
Thomas, Stan														
Wheelock, Gary					SP						SP			

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	MIN	MIN	BAL	BAL	BAL		BOS	BOS		NYA	NYA	NYA	@ CHA	@ CHA
Played	MIN	MIN	BAL	BAL	BAL		BOS	BOS		NYA	NYA	NYA	@ CHA	@ CHA
Abbott, Glenn					SP						SP			
Burke, Steve														
Erardi, Greg														
Galasso, Bob			SP										SP	
Honeycutt, Rick														
House, Tom	SP						SP					SP		
Jones, Rick														
Kekich, Mike														
Laxton, Bill														
MacCormack, Frank														
McLaughlin, Byron														
Medich, Doc														
Mitchell, Paul														
Montague, John														
Moore, Tommy														
Pagan, Dave														
Pole, Dick				SP						SP				
Romo, Enrique														
Segui, Diego														
Thomas, Stan														
Wheelock, Gary		SP						SP						SP

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS	@ DET	@ DET	@ MIN	@ MIN	DET	DET	DET	CLE	
Played	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS	@ DET	@ DET	@ MIN	@ MIN	DET	DET	DET	CLE	
Abbott, Glenn		SP					SP				SP			
Burke, Steve														
Erardi, Greg														
Galasso, Bob				SP					SP				SP	
Honeycutt, Rick														
House, Tom														
Jones, Rick														
Kekich, Mike														
Laxton, Bill														
MacCormack, Frank														
McLaughlin, Byron														
Medich, Doc														
Mitchell, Paul			SP					SP				SP		
Montague, John													SP	
Moore, Tommy														
Pagan, Dave														
Pole, Dick	SP					SP				SP				
Romo, Enrique														
Segui, Diego														
Thomas, Stan														
Wheelock, Gary					SP									

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	TOR		@ CLE	@ CLE	@ CLE		@ NYA	@ NYA		@ TOR	@ TOR	@ TOR	KCA	KCA
Played	TOR		@ CLE	@ CLE	@ CLE		@ NYA	@ NYA		@ TOR	@ TOR	@ TOR	KCA	KCA
Abbott, Glenn	SP				SP					SP				
Burke, Steve														
Erardi, Greg														
Galasso, Bob				SP										
Honeycutt, Rick								SP						SP
House, Tom														
Jones, Rick														
Kekich, Mike														
Laxton, Bill														
MacCormack, Frank														
McLaughlin, Byron														
Medich, Doc														
Mitchell, Paul			SP									SP		
Montague, John											SP			
Moore, Tommy														
Pagan, Dave														
Pole, Dick	SP						SP						SP	
Romo, Enrique														
Segui, Diego														
Thomas, Stan														
Wheelock, Gary														

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	KCA	KCA	TEX	TEX	TEX		MIL	MIL		@ KCA	@ KCA	@ KCA		@ MIL
Played	KCA	KCA	TEX	TEX	TEX		MIL	MIL		@ KCA	@ KCA	@ KCA		@ MIL
Abbott, Glenn	SP						SP					SP		
Burke, Steve														
Erardi, Greg														
Galasso, Bob														
Honeycutt, Rick					SP									
House, Tom			SP											
Jones, Rick														
Kekich, Mike				SP										
Laxton, Bill														
MacCormack, Frank														
McLaughlin, Byron														
Medich, Doc										SP				
Mitchell, Paul				SP							SP			
Montague, John		SP						SP						SP
Moore, Tommy														
Pagan, Dave														
Pole, Dick														
Romo, Enrique														
Segui, Diego														
Thomas, Stan														
Wheelock, Gary														

RONBO's 1977 Bullpen Charts

Seattle Mariners

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	@ MIL	CHA	CHA	CHA	CHA			@ TEX	@ TEX	@ CHA	@ CHA	@ CHA
Played	@ MIL	CHA	CHA	CHA	CHA			@ TEX	@ TEX		@ CHA	@ CHA
Abbott, Glenn								SP				SP
Burke, Steve												
Erardi, Greg												
Galasso, Bob												
Honeycutt, Rick												
House, Tom			SP								SP	
Jones, Rick												
Kekich, Mike											SP	
Laxton, Bill												
MacCormack, Frank												
McLaughlin, Byron												
Medich, Doc	SP				SP							
Mitchell, Paul		SP							SP			
Montague, John												
Moore, Tommy												
Pagan, Dave												
Pole, Dick												
Romo, Enrique												
Segui, Diego				SP								
Thomas, Stan												
Wheelock, Gary												

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ BAL		@ BAL	@ BAL	CLE		CLE	CLE	BAL	BAL	BAL	@ SEA	@ SEA
Played		@ BAL		@ BAL	@ BAL	CLE		CLE				BAL	@ SEA	@ SEA
Alexander, Doyle					SP								SP	
Bacsik, Mike														
Barker, Len														
Blyleven, Bert		SP				SP						SP		
Boggs, Tommy								SP						SP
Briles, Nelson														
Cuellar, Bobby														
Devine, Adrian														
Ellis, Dock														
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														
Marshall, Mike														
Moret, Roger														
Perry, Gaylord				SP								SP		
Poloni, John														
Umbarger, Jim														
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ SEA	MIN	MIN	MIN	MIN		@ KCA	@ KCA		@ CHA	@ CHA	@ CHA		@ DET
Played	@ SEA	MIN	MIN	MIN	MIN		@ KCA	@ KCA		@ CHA	@ CHA	@ CHA		@ DET
Alexander, Doyle				SP						SP				
Bacsik, Mike														
Barker, Len														
Blyleven, Bert			SP					SP						SP
Boggs, Tommy					SP						SP			
Briles, Nelson	SP													
Cuellar, Bobby														
Devine, Adrian														
Ellis, Dock														
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														
Marshall, Mike														
Moret, Roger														
Perry, Gaylord		SP					SP					SP		
Poloni, John														
Umbarger, Jim														
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ DET		KCA	KCA	KCA	CHA	CHA	CHA	@ KCA	@ KCA	@ KCA	@ KCA		DET
Played			KCA	KCA	KCA	CHA	CHA	CHA	@ KCA	@ KCA	@ KCA	@ KCA		DET
Alexander, Doyle			SP					SP						SP
Bacsik, Mike														
Barker, Len														
Blyleven, Bert					SP					SP				
Boggs, Tommy						SP					SP			
Briles, Nelson							SP							
Cuellar, Bobby														
Devine, Adrian												SP		
Ellis, Dock														
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														
Marshall, Mike														
Moret, Roger														
Perry, Gaylord				SP					SP					
Poloni, John														
Umbarger, Jim														
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	DET		TOR	TOR	TOR			@ NYA		@ MIL	@ MIL	@ MIL	SEA	
Played	DET		TOR	TOR	TOR			@ NYA		@ MIL	@ MIL	@ MIL	SEA	
Alexander, Doyle					SP					SP				
Bacsik, Mike														
Barker, Len														
Blyleven, Bert			SP					SP					SP	
Boggs, Tommy														
Briles, Nelson				SP							SP			
Cuellar, Bobby														
Devine, Adrian														
Ellis, Dock														
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														
Marshall, Mike												SP		
Moret, Roger														
Perry, Gaylord	SP							SP					SP	
Poloni, John														
Umbarger, Jim														
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	BOS	BOS	MIL	MIL	MIL	NYA	NYA	CHA	CHA	@ BOS	@ BOS	@ BOS	@ CLE	@ CLE
Played	BOS	BOS	MIL	MIL	MIL	NYA	NYA	CHA	CHA			@ BOS	@ CLE	@ CLE
Alexander, Doyle	SP					SP						SP		
Bacsik, Mike														
Barker, Len														
Blyleven, Bert				SP				SP					SP	
Boggs, Tommy														
Briles, Nelson		SP					SP					SP		
Cuellar, Bobby														
Devine, Adrian														
Ellis, Dock														
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														
Marshall, Mike			SP											
Moret, Roger														
Perry, Gaylord					SP				SP					SP
Poloni, John														
Umbarger, Jim														
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ CLE		SEA	SEA	SEA	@ MIN	@ MIN	@ MIN	@ MIN	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK
Played	@ CLE		SEA	SEA	SEA	@ MIN	@ MIN	@ MIN	@ MIN	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK
Alexander, Doyle			SP				SP					SP		
Bacsik, Mike														
Barker, Len														
Blyleven, Bert				SP				SP						
Boggs, Tommy														
Briles, Nelson			SP						SP			SP		
Cuellar, Bobby														
Devine, Adrian														
Ellis, Dock						SP					SP			
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														
Marshall, Mike	SP												SP	
Moret, Roger														SP
Perry, Gaylord					SP					SP				
Poloni, John														
Umbarger, Jim														
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ OAK		@ TOR	@ TOR	@ TOR	KCA	KCA	OAK	OAK	CAL	CAL	CAL		
Played	@ OAK		@ TOR	@ TOR	@ TOR	KCA	KCA	OAK	OAK	CAL	CAL	CAL		BAL
Alexander, Doyle			SP					SP						SP
Bacsik, Mike														
Barker, Len				SP					SP					
Blyleven, Bert							SP					SP		
Boggs, Tommy														
Briles, Nelson														
Cuellar, Bobby														
Devine, Adrian														
Ellis, Dock	SP				SP					SP				
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														
Marshall, Mike														
Moret, Roger					SP									
Perry, Gaylord	SP					SP					SP			
Poloni, John														
Umbarger, Jim														
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	BAL	BAL	CLE	CLE	CLE					@ BAL	@ BAL	@ CLE	@ CLE	@ TOR
Played	BAL	BAL	CLE	CLE	CLE					@ BAL	@ BAL	@ CLE	@ CLE	@ TOR
Alexander, Doyle				SP								SP		
Bacsik, Mike														
Barker, Len			SP											
Blyleven, Bert			SP							SP				SP
Boggs, Tommy														
Briles, Nelson														
Cuellar, Bobby														
Devine, Adrian														
Ellis, Dock	SP				SP								SP	
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														
Marshall, Mike														
Moret, Roger														
Perry, Gaylord		SP									SP			
Poloni, John														
Umbarger, Jim														
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		@ TOR	DET	DET	DET	@ CHA	@ CHA	@ CHA	@ CHA	@ DET	@ DET	@ DET	OAK	
Played		@ TOR	DET	DET	DET	@ CHA	@ CHA	@ CHA	@ CHA	@ DET	@ DET	@ DET	OAK	
Alexander, Doyle			SP				SP				SP			
Bacsik, Mike														
Barker, Len														
Blyleven, Bert					SP				SP				SP	
Boggs, Tommy														
Briles, Nelson										SP				
Cuellar, Bobby														
Devine, Adrian														
Ellis, Dock				SP				SP				SP		
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														
Marshall, Mike														
Moret, Roger													SP	
Perry, Gaylord		SP				SP				SP				
Poloni, John														
Umbarger, Jim														
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	KCA	KCA	CHA	CHA	CHA	@ MIL	@ MIL	TOR	TOR	NYA	NYA	NYA	MIL	MIL
Played	KCA	KCA	CHA	CHA	CHA	@ MIL	@ MIL	TOR	TOR	NYA	NYA	NYA	MIL	MIL
Alexander, Doyle		SP					SP					SP		
Bacsik, Mike														
Barker, Len														
Blyleven, Bert				SP									SP	
Boggs, Tommy														
Briles, Nelson					SP			SP						
Cuellar, Bobby														
Devine, Adrian														
Ellis, Dock			SP						SP					SP
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														
Marshall, Mike														
Moret, Roger										SP				
Perry, Gaylord	SP					SP					SP			
Poloni, John														
Umbarger, Jim														
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ BOS		@ NYA	@ NYA	@ NYA		@ KCA	@ KCA		BOS	BOS	BOS	@ MIN	@ MIN
Played	@ BOS	@ BOS	@ NYA	@ NYA	@ NYA		@ KCA	@ KCA		BOS	BOS	BOS	@ MIN	@ MIN
Alexander, Doyle		SP						SP					SP	
Bacsik, Mike														
Barker, Len														
Blyleven, Bert				SP						SP				SP
Boggs, Tommy														
Briles, Nelson	SP													
Cuellar, Bobby														
Devine, Adrian														
Ellis, Dock					SP						SP			
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														
Marshall, Mike														
Moret, Roger			SP											
Perry, Gaylord	SP						SP					SP		
Poloni, John														
Umbarger, Jim														
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ MIN		@ SEA	@ SEA	@ SEA	CAL	CAL	CAL	CAL	MIN	MIN	MIN	@ CAL	@ CAL
Played	@ MIN		@ SEA	@ SEA	@ SEA	CAL	CAL	CAL	CAL	MIN	MIN	MIN	@ CAL	@ CAL
Alexander, Doyle				SP				SP					SP	
Bacsik, Mike														
Barker, Len														
Blyleven, Bert														
Boggs, Tommy														
Briles, Nelson									SP					
Cuellar, Bobby														
Devine, Adrian					SP									
Ellis, Dock	SP					SP					SP			
Hargan, Steve														
Knowles, Darold														
Lindblad, Paul														SP
Marshall, Mike														
Moret, Roger				SP						SP				
Perry, Gaylord			SP				SP					SP		
Poloni, John														
Umbarger, Jim												SP		
Wallace, Mike														

RONBO's 1977 Bullpen Charts

Texas Rangers

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK			SEA	SEA	OAK	OAK	OAK
Played	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK			SEA	SEA	OAK	OAK	OAK
Alexander, Doyle				SP					SP			
Bacsik, Mike												
Barker, Len												
Blyleven, Bert		SP										
Boggs, Tommy												
Briles, Nelson												
Cuellar, Bobby												
Devine, Adrian												
Ellis, Dock	SP				SP					SP		
Hargan, Steve												
Knowles, Darold												
Lindblad, Paul												
Marshall, Mike												
Moret, Roger					SP							
Perry, Gaylord			SP					SP				
Poloni, John												SP
Umbarger, Jim											SP	
Wallace, Mike												

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		CHA		CHA	CHA	DET	DET	DET	DET	@ CHA	@ CHA	@ CHA	@ NYA	@ NYA
Played		CHA		CHA	CHA	DET	DET	DET	DET	@ CHA	@ CHA	@ CHA	@ NYA	@ NYA
Bruno, Tom														
Byrd, Jeff														
Clancy, Jim														
Darr, Mike														
DeBarr, Dennis														
Garvin, Jerry					SP				SP					SP
Hargan, Steve										SP				
Hartenstein, Chuck														
Jefferson, Jesse						SP					SP			
Johnson, Jerry														
Lemanczyk, Dave				SP				SP					SP	
Murphy, Tom														
Singer, Bill		SP					SP					SP		
Vuckovich, Pete														
Willis, Mike														

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ NYA	@ NYA	BOS	BOS	BOS	BOS	@ CLE	@ CLE		@ KCA	@ KCA	@ KCA	MIL	MIL
Played	@ NYA	@ NYA			BOS	BOS		@ CLE	@ CLE	@ KCA	@ KCA	@ KCA	MIL	MIL
Bruno, Tom														
Byrd, Jeff														
Clancy, Jim														
Darr, Mike														
DeBarr, Dennis														
Garvin, Jerry						SP				SP				
Hargan, Steve	SP							SP					SP	
Hartenstein, Chuck														
Jefferson, Jesse		SP							SP					SP
Johnson, Jerry														
Lemanczyk, Dave						SP						SP		
Murphy, Tom														
Singer, Bill					SP					SP				
Vuckovich, Pete														
Willis, Mike														

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	MIL	MIL	MIN	MIN	MIN	SEA	SEA			@ MIN	@ MIN	@ MIN		@ MIL
Played	MIL	MIL	MIN	MIN	MIN	SEA	SEA			@ MIN	@ MIN	@ MIN		@ MIL
Bruno, Tom														
Byrd, Jeff														
Clancy, Jim														
Darr, Mike														
DeBarr, Dennis														
Garvin, Jerry		SP					SP					SP		
Hargan, Steve				SP										
Hartenstein, Chuck														
Jefferson, Jesse					SP									SP
Johnson, Jerry														
Lemanczyk, Dave			SP							SP				
Murphy, Tom														
Singer, Bill	SP					SP					SP			
Vuckovich, Pete														
Willis, Mike														

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ MIL	@ MIL	@ TEX	@ TEX	@ TEX	OAK		OAK		CAL	CAL	CAL	KCA	
Played	@ MIL	@ MIL	@ TEX	@ TEX	@ TEX	OAK		OAK		CAL	CAL	CAL	KCA	
Bruno, Tom														
Byrd, Jeff														
Clancy, Jim														
Darr, Mike														
DeBarr, Dennis														
Garvin, Jerry			SP					SP					SP	
Hargan, Steve														
Hartenstein, Chuck														
Jefferson, Jesse				SP							SP			
Johnson, Jerry														
Lemanczyk, Dave	SP				SP							SP		
Murphy, Tom														
Singer, Bill		SP								SP				
Vuckovich, Pete						SP								
Willis, Mike														

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	KCA		@ OAK	@ OAK	@ OAK		@ CAL	@ CAL		@ SEA	@ SEA	@ SEA		@ DET
Played	KCA		@ OAK	@ OAK	@ OAK		@ CAL	@ CAL		@ SEA	@ SEA	@ SEA		@ DET
Bruno, Tom														
Byrd, Jeff														
Clancy, Jim														
Darr, Mike														
DeBarr, Dennis														
Garvin, Jerry					SP						SP			
Hargan, Steve														
Hartenstein, Chuck														
Jefferson, Jesse			SP					SP						SP
Johnson, Jerry														
Lemanczyk, Dave				SP						SP				
Murphy, Tom														
Singer, Bill	SP													
Vuckovich, Pete							SP					SP		
Willis, Mike														

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ DET	@ DET	BAL	BAL	BAL	CLE	CLE	CLE	CLE	@ BAL	@ BAL	@ BAL	NYA	NYA
Played	@ DET	@ DET	BAL	BAL	BAL	CLE	CLE	CLE	CLE	@ BAL	@ BAL	@ BAL	NYA	NYA
Bruno, Tom														
Byrd, Jeff						SP					SP			
Clancy, Jim														
Darr, Mike														
DeBarr, Dennis														
Garvin, Jerry		SP					SP				SP			
Hargan, Steve														
Hartenstein, Chuck														
Jefferson, Jesse				SP					SP				SP	
Johnson, Jerry														
Lemanczyk, Dave	SP				SP					SP				SP
Murphy, Tom														
Singer, Bill														
Vuckovich, Pete			SP					SP				SP		
Willis, Mike														SP

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		NYA	TEX	TEX	TEX	@ BOS		@ BOS	@ BOS	@ CLE	@ CLE	@ CLE	@ DET	@ DET
Played		NYA	TEX	TEX	TEX	@ BOS		@ BOS	@ BOS	@ CLE	@ CLE	@ CLE	@ DET	@ DET
Bruno, Tom														
Byrd, Jeff			SP									SP		
Clancy, Jim														
Darr, Mike														
DeBarr, Dennis														
Garvin, Jerry		SP				SP					SP			
Hargan, Steve														
Hartenstein, Chuck														
Jefferson, Jesse					SP				SP					SP
Johnson, Jerry														
Lemanczyk, Dave					SP					SP				
Murphy, Tom														
Singer, Bill														
Vuckovich, Pete				SP				SP						
Willis, Mike													SP	

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ CHA	@ CHA	DET	DET	DET					CHA	CHA	@ DET	@ DET	TEX
Played	@ CHA	@ CHA	DET	DET	DET					CHA	CHA	@ DET	@ DET	TEX
Bruno, Tom														
Byrd, Jeff			SP										SP	
Clancy, Jim														SP
Darr, Mike														
DeBarr, Dennis														
Garvin, Jerry		SP								SP				
Hargan, Steve														
Hartenstein, Chuck														
Jefferson, Jesse					SP							SP		
Johnson, Jerry														
Lemanczyk, Dave	SP				SP						SP			
Murphy, Tom														
Singer, Bill	SP													
Vuckovich, Pete														
Willis, Mike				SP										

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		TEX	MIL	MIL	MIL	MIL		@ KCA	@ KCA	@ MIL	@ MIL	@ MIL		MIN
Played		TEX	MIL	MIL	MIL	MIL		@ KCA	@ KCA	@ MIL	@ MIL	@ MIL		MIN
Bruno, Tom														
Byrd, Jeff				SP						SP				
Clancy, Jim						SP						SP		
Darr, Mike														
DeBarr, Dennis														
Garvin, Jerry		SP						SP				SP		
Hargan, Steve														
Hartenstein, Chuck														
Jefferson, Jesse			SP						SP					SP
Johnson, Jerry														
Lemanczyk, Dave					SP						SP			
Murphy, Tom														
Singer, Bill														
Vuckovich, Pete														
Willis, Mike														

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		MIN	KCA	KCA	KCA	CAL	CAL	@ TEX	@ TEX	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK
Played		MIN	KCA	KCA	KCA	CAL	CAL	@ TEX	@ TEX	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK
Bruno, Tom														
Byrd, Jeff		SP					SP					SP		
Clancy, Jim				SP					SP					SP
Darr, Mike														
DeBarr, Dennis														
Garvin, Jerry					SP					SP				
Hargan, Steve														
Hartenstein, Chuck														
Jefferson, Jesse						SP					SP			
Johnson, Jerry														
Lemanczyk, Dave			SP					SP					SP	
Murphy, Tom														
Singer, Bill														
Vuckovich, Pete														
Willis, Mike														

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ SEA		OAK	OAK	OAK	@ MIN				SEA	SEA	SEA	BOS	BOS
Played	@ SEA		OAK	OAK	OAK	@ MIN				SEA	SEA	SEA	BOS	BOS
Bruno, Tom														
Byrd, Jeff			SP										SP	
Clancy, Jim					SP								SP	
Darr, Mike														SP
DeBarr, Dennis														
Garvin, Jerry	SP					SP						SP		
Hargan, Steve														
Hartenstein, Chuck														
Jefferson, Jesse	SP					SP					SP			
Johnson, Jerry														
Lemanczyk, Dave				SP						SP				
Murphy, Tom														
Singer, Bill														
Vuckovich, Pete														
Willis, Mike														

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	BOS	BOS	@ NYA	@ NYA	@ NYA	BAL		BAL	BAL	@ CLE	@ CLE	@ CLE	@ BAL	@ BAL
Played	BOS	BOS	@ NYA	@ NYA	@ NYA	BAL		BAL	BAL		@ CLE	@ CLE	@ BAL	@ BAL
Bruno, Tom														
Byrd, Jeff					SP						SP			
Clancy, Jim				SP					SP					SP
Darr, Mike														
DeBarr, Dennis														
Garvin, Jerry			SP					SP					SP	
Hargan, Steve														
Hartenstein, Chuck														
Jefferson, Jesse		SP						SP				SP		
Johnson, Jerry														
Lemanczyk, Dave	SP					SP					SP			
Murphy, Tom					SP									
Singer, Bill														
Vuckovich, Pete														
Willis, Mike														

RONBO's 1977 Bullpen Charts

Toronto Blue Jays

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	@ BAL	@ BAL	NYA	NYA	NYA	@ BOS	@ BOS	@ BOS	@ BOS	CLE	CLE	CLE
Played	@ BAL	@ BAL	NYA		NYA		@ BOS	@ BOS	@ BOS			CLE
Bruno, Tom												
Byrd, Jeff	SP						SP					
Clancy, Jim					SP							SP
Darr, Mike												
DeBarr, Dennis												
Garvin, Jerry					SP				SP			
Hargan, Steve												
Hartenstein, Chuck												
Jefferson, Jesse			SP					SP				
Johnson, Jerry												
Lemanczyk, Dave		SP					SP					SP
Murphy, Tom												
Singer, Bill												
Vuckovich, Pete												
Willis, Mike												

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled			@ HOU	@ HOU	@ HOU	@ LAN	@ LAN	@ LAN		HOU	HOU	HOU	SDN	SDN
Played			@ HOU	@ HOU	@ HOU	@ LAN	@ LAN	@ LAN		HOU	HOU	HOU	SDN	SDN
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz														
Collins, Don														
Davey, Mike														
Easterly, Jamie														
Hanna, Preston														
Hargan, Steve														
Johnson, Bob														
Kline, Steve														
LaCorte, Frank						SP							SP	
Leon, Max														
Mahler, Mickey														
Marshall, Mike														
McLaughlin, Joey														
Messersmith, Andy			SP				SP				SP			
Niekro, Phil				SP				SP				SP		
Ruthven, Dick					SP					SP				SP
Solomon, Eddie														
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	SDN		LAN	LAN	LAN	CIN	CIN	CIN		@ SLN	@ SLN	@ SLN	PIT	PIT
Played	SDN		LAN	LAN	LAN	CIN	CIN	CIN		@ SLN	@ SLN	@ SLN	PIT	PIT
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz													SP	
Collins, Don														
Davey, Mike														
Easterly, Jamie														
Hanna, Preston														
Hargan, Steve														
Johnson, Bob														
Kline, Steve														
LaCorte, Frank					SP		SP							
Leon, Max														
Mahler, Mickey														
Marshall, Mike														
McLaughlin, Joey														
Messersmith, Andy	SP										SP			
Niekro, Phil			SP			SP				SP				SP
Ruthven, Dick				SP				SP				SP		
Solomon, Eddie														
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	PIT		@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	@ PIT	SLN	SLN	SLN		MON
Played	PIT		@ CHN	@ CHN	@ CHN		@ PIT	@ PIT	@ PIT	SLN	SLN	SLN		MON
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz			SP				SP				SP			
Collins, Don							SP							
Davey, Mike														
Easterly, Jamie										SP				
Hanna, Preston														
Hargan, Steve														
Johnson, Bob														
Kline, Steve														
LaCorte, Frank	SP													
Leon, Max					SP				SP					SP
Mahler, Mickey														
Marshall, Mike														
McLaughlin, Joey														
Messersmith, Andy														
Niekro, Phil				SP				SP				SP		
Ruthven, Dick														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	MON	CHN	CHN	CHN	CHN	@ SDN	@ SDN	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	@ CIN	@ CIN
Played	MON	CHN	CHN	CHN	CHN	@ SDN	@ SDN	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	@ CIN	@ CIN
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz														
Collins, Don			SP											
Davey, Mike														
Easterly, Jamie	SP										SP			
Hanna, Preston														
Hargan, Steve														
Johnson, Bob														
Kline, Steve														
LaCorte, Frank							SP							
Leon, Max				SP				SP				SP		
Mahler, Mickey														
Marshall, Mike														
McLaughlin, Joey														
Messersmith, Andy					SP				SP				SP	
Niekro, Phil		SP				SP				SP				SP
Ruthven, Dick														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ CIN		SFN	SFN	SFN	@ MON	@ MON	@ MON	PHI	PHI	PHI	PHI	NYN	NYN
Played	@ CIN		SFN	SFN	SFN	@ MON		@ MON	PHI	PHI	PHI	PHI	NYN	NYN
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz														
Collins, Don														
Davey, Mike														
Easterly, Jamie	SP				SP									
Hanna, Preston														
Hargan, Steve														
Johnson, Bob														
Kline, Steve														
LaCorte, Frank						SP								
Leon, Max			SP							SP				SP
Mahler, Mickey														
Marshall, Mike														
McLaughlin, Joey											SP			
Messersmith, Andy			SP					SP				SP		
Niekro, Phil				SP					SP				SP	
Ruthven, Dick														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	NYN		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN		SDN	SDN	SDN	LAN	LAN
Played	NYN		@ PHI	@ PHI	@ PHI		@ NYN	@ NYN		SDN	SDN	SDN	LAN	LAN
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz														
Collins, Don													SP	
Davey, Mike														
Easterly, Jamie														
Hanna, Preston														
Hargan, Steve					SP					SP				SP
Johnson, Bob														
Kline, Steve														
LaCorte, Frank														
Leon, Max														
Mahler, Mickey														
Marshall, Mike														
McLaughlin, Joey	SP													
Messersmith, Andy			SP				SP				SP			
Niekro, Phil				SP				SP				SP		
Ruthven, Dick														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	LAN	LAN	@ HOU	@ HOU	@ HOU	CIN	CIN	CIN		@ SFN	@ SFN	@ SFN		@ CIN
Played	LAN	LAN	@ HOU	@ HOU	@ HOU	CIN	CIN	CIN		@ SFN	@ SFN	@ SFN		@ CIN
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz														
Collins, Don			SP				SP				SP			
Davey, Mike														
Easterly, Jamie														
Hanna, Preston														
Hargan, Steve				SP				SP						
Johnson, Bob														
Kline, Steve														
LaCorte, Frank														
Leon, Max														
Mahler, Mickey														
Marshall, Mike														
McLaughlin, Joey														
Messersmith, Andy	SP				SP									
Niekro, Phil		SP				SP				SP				SP
Ruthven, Dick												SP		
Solomon, Eddie												SP		
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ CIN	@ CIN	SFN	SFN	SFN				@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ SLN
Played	@ CIN	@ CIN	SFN	SFN	SFN				@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ SLN
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz	SP				SP							SP		
Collins, Don														
Davey, Mike														
Easterly, Jamie														
Hanna, Preston														
Hargan, Steve														
Johnson, Bob														
Kline, Steve														
LaCorte, Frank														
Leon, Max														
Mahler, Mickey														
Marshall, Mike														
McLaughlin, Joey														
Messersmith, Andy														
Niekro, Phil				SP					SP				SP	
Ruthven, Dick		SP								SP				SP
Solomon, Eddie			SP								SP			
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ SLN	@ SLN	PIT	PIT	PIT	SLN	SLN	SLN	MON	MON	MON	MON		
Played	@ SLN	@ SLN	PIT	PIT	PIT	SLN	SLN	SLN	MON	MON	MON	MON		
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz		SP				SP				SP				
Collins, Don														
Davey, Mike														
Easterly, Jamie														
Hanna, Preston														
Hargan, Steve														
Johnson, Bob														
Kline, Steve														
LaCorte, Frank														
Leon, Max														
Mahler, Mickey														
Marshall, Mike														
McLaughlin, Joey														
Messersmith, Andy														
Niekro, Phil			SP				SP				SP			
Ruthven, Dick				SP				SP				SP		
Solomon, Eddie	SP				SP				SP					
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	HOU	HOU	HOU		@ MON	@ MON	@ MON	PHI	PHI
Played	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	HOU	HOU	HOU		@ MON	@ MON	@ MON	PHI	PHI
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz	SP					SP					SP			
Collins, Don														
Davey, Mike														
Easterly, Jamie														
Hanna, Preston		SP						SP					SP	
Hargan, Steve														
Johnson, Bob														
Kline, Steve														
LaCorte, Frank														
Leon, Max														
Mahler, Mickey														
Marshall, Mike														
McLaughlin, Joey														
Messersmith, Andy														
Niekro, Phil	SP				SP					SP				SP
Ruthven, Dick			SP				SP					SP		
Solomon, Eddie				SP						SP				
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	CHN	CHN	NYN	NYN	NYN	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	SFN	SFN
Played	CHN	CHN	NYN	NYN	NYN	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	SFN	SFN
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz						SP				SP				
Collins, Don														
Davey, Mike														
Easterly, Jamie														
Hanna, Preston			SP				SP				SP			
Hargan, Steve														
Johnson, Bob														
Kline, Steve														
LaCorte, Frank														
Leon, Max														
Mahler, Mickey														
Marshall, Mike														
McLaughlin, Joey														
Messersmith, Andy														
Niekro, Phil				SP				SP				SP		
Ruthven, Dick		SP											SP	
Solomon, Eddie	SP				SP					SP				SP
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	LAN	LAN	SDN	SDN	SDN	@ SFN	@ SFN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		@ HOU
Played	LAN	LAN	SDN	SDN	SDN	@ SFN	@ SFN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		@ HOU
Beard, Mike														
Bradford, Larry														
Campbell, Dave														
Camp, Rick														
Capra, Buzz	SP													
Collins, Don														
Davey, Mike														
Easterly, Jamie														
Hanna, Preston			SP					SP						
Hargan, Steve														
Johnson, Bob														
Kline, Steve														
LaCorte, Frank														
Leon, Max														
Mahler, Mickey							SP					SP		
Marshall, Mike														
McLaughlin, Joey														
Messersmith, Andy														
Niekro, Phil		SP				SP					SP			
Ruthven, Dick				SP					SP					SP
Solomon, Eddie					SP					SP				
Theiss, Duane														

RONBO's 1977 Bullpen Charts

Atlanta Braves

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	@ HOU	@ HOU	CIN	CIN	CIN	HOU	HOU	HOU		@ CIN	@ CIN	@ CIN
Played	@ HOU	@ HOU	CIN	CIN	CIN	HOU	HOU	HOU		@ CIN	@ CIN	@ CIN
Beard, Mike												
Bradford, Larry												
Campbell, Dave												
Camp, Rick												
Capra, Buzz												
Collins, Don												
Davey, Mike												
Easterly, Jamie												
Hanna, Preston											SP	
Hargan, Steve												
Johnson, Bob												
Kline, Steve												
LaCorte, Frank												
Leon, Max												
Mahler, Mickey			SP				SP					SP
Marshall, Mike												
McLaughlin, Joey												
Messersmith, Andy												
Niekro, Phil	SP				SP					SP		
Ruthven, Dick				SP				SP				
Solomon, Eddie		SP				SP						
Theiss, Duane												

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		NYN		NYN	NYN	@ PHI		@ PHI		@ NYN	@ NYN	@ NYN	PHI	PHI
Played		NYN		NYN	NYN	@ PHI		@ PHI		@ NYN	@ NYN	@ NYN	PHI	PHI
Biittner, Larry														
Bonham, Bill						SP						SP		
Broberg, Pete														
Burris, Ray		SP						SP					SP	
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														
Krukow, Mike				SP						SP				SP
Lamp, Dennis														
Moore, Donnie														
Renko, Steve														
Reuschel, Paul														
Reuschel, Rick					SP						SP			
Roberts, Dave														
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	PHI		CIN	CIN	CIN	SLN	SLN	SLN		@ CIN	@ CIN	@ CIN		HOU
Played				CIN	CIN		SLN	SLN		@ CIN	@ CIN	@ CIN		HOU
Biittner, Larry														
Bonham, Bill				SP						SP				
Broberg, Pete														
Burris, Ray					SP						SP			SP
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														
Krukow, Mike								SP						
Lamp, Dennis														
Moore, Donnie														
Renko, Steve														
Reuschel, Paul														
Reuschel, Rick							SP					SP		
Roberts, Dave														
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	HOU	HOU	ATL	ATL	ATL	@ HOU	@ HOU	@ HOU		@ MON	@ MON	@ MON	SDN	SDN
Played	HOU	HOU	ATL	ATL	ATL	@ HOU	@ HOU	@ HOU		@ MON	@ MON	@ MON	SDN	SDN
Biittner, Larry														
Bonham, Bill	SP				SP					SP				SP
Broberg, Pete														
Burris, Ray				SP				SP				SP		
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														
Krukow, Mike			SP				SP					SP		
Lamp, Dennis														
Moore, Donnie													SP	
Renko, Steve														
Reuschel, Paul														
Reuschel, Rick		SP				SP					SP			
Roberts, Dave														
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled		@ ATL	@ ATL	@ ATL	@ ATL		MON	MON	MON	PIT	PIT	PIT	@ SLN	@ SLN
Played		@ ATL	@ ATL	@ ATL	@ ATL		MON	MON	MON	PIT	PIT	PIT	@ SLN	@ SLN
Biittner, Larry														
Bonham, Bill					SP					SP				SP
Broberg, Pete														
Burris, Ray			SP					SP				SP		
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														
Krukow, Mike				SP					SP				SP	
Lamp, Dennis														
Moore, Donnie														
Renko, Steve														
Reuschel, Paul														
Reuschel, Rick		SP					SP				SP			
Roberts, Dave														
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ SLN		@ PIT	@ PIT	@ PIT	LAN	LAN	LAN	SFN	SFN	SFN	SFN		@ SDN
Played	@ SLN		@ PIT	@ PIT	@ PIT	LAN	LAN	LAN	SFN	SFN	SFN	SFN		@ SDN
Biittner, Larry														
Bonham, Bill					SP				SP					SP
Broberg, Pete														
Burris, Ray			SP				SP				SP			
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														
Krukow, Mike				SP				SP				SP		
Lamp, Dennis														
Moore, Donnie														
Renko, Steve														
Reuschel, Paul														
Reuschel, Rick	SP					SP				SP				
Roberts, Dave														
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		NYN	NYN	NYN	@ MON	@ MON
Played	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		NYN	NYN	NYN	@ MON	@ MON
Biittner, Larry														
Bonham, Bill				SP				SP					SP	
Broberg, Pete														
Burris, Ray		SP				SP					SP			
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														
Krukow, Mike			SP				SP					SP		
Lamp, Dennis														
Moore, Donnie														
Renko, Steve														
Reuschel, Paul														
Reuschel, Rick	SP				SP					SP				SP
Roberts, Dave														
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ MON	@ SLN	@ SLN	@ SLN	@ SLN	MON	MON	MON	SLN	SLN	SLN	SLN		@ NYN
Played	@ MON	@ SLN	@ SLN	@ SLN	@ SLN	MON	MON	MON	SLN	SLN	SLN	SLN		@ NYN
Biittner, Larry														
Bonham, Bill				SP				SP				SP		
Broberg, Pete														
Burris, Ray	SP					SP				SP				
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														
Krukow, Mike			SP				SP					SP		
Lamp, Dennis														
Moore, Donnie														
Renko, Steve		SP				SP					SP			
Reuschel, Paul														
Reuschel, Rick					SP				SP					SP
Roberts, Dave														
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI				ATL	ATL	ATL	HOU	HOU	CIN
Played	@ NYN		@ PHI	@ PHI	@ PHI				ATL	ATL	ATL	HOU	HOU	CIN
Biittner, Larry														
Bonham, Bill			SP						SP				SP	
Broberg, Pete														
Burris, Ray	SP				SP							SP		
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														
Krukow, Mike			SP								SP			
Lamp, Dennis														
Moore, Donnie														
Renko, Steve												SP		
Reuschel, Paul														
Reuschel, Rick				SP						SP				SP
Roberts, Dave														
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	CIN	CIN	@ HOU	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN		SDN	SDN	SDN	@ PIT	@ PIT
Played	CIN	CIN	@ HOU	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN		SDN	SDN	SDN	@ PIT	@ PIT
Biittner, Larry														
Bonham, Bill			SP				SP				SP			
Broberg, Pete														
Burris, Ray		SP			SP					SP				SP
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														
Krukow, Mike	SP											SP		
Lamp, Dennis														
Moore, Donnie														
Renko, Steve	SP					SP						SP		
Reuschel, Paul														
Reuschel, Rick				SP				SP					SP	
Roberts, Dave														
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ PIT		PHI	PHI	PHI		PIT	PIT	PIT	LAN	LAN	LAN	SFN	SFN
Played	@ PIT		PHI	PHI	PHI		PIT	PIT	PIT	LAN	LAN	LAN	SFN	SFN
Biittner, Larry														
Bonham, Bill							SP				SP			
Broberg, Pete														
Burris, Ray				SP					SP					SP
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														
Krukow, Mike					SP					SP				
Lamp, Dennis												SP		
Moore, Donnie														
Renko, Steve					SP									
Reuschel, Paul														
Reuschel, Rick			SP					SP					SP	
Roberts, Dave	SP													
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ ATL	@ ATL	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN		@ SDN	@ SDN	@ SDN	SLN	SLN
Played	@ ATL	@ ATL	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN		@ SDN	@ SDN	@ SDN	SLN	SLN
Biittner, Larry														
Bonham, Bill		SP												
Broberg, Pete														
Burris, Ray				SP				SP				SP		
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														SP
Krukow, Mike	SP					SP				SP				
Lamp, Dennis														
Moore, Donnie														
Renko, Steve														
Reuschel, Paul														
Reuschel, Rick			SP				SP				SP			
Roberts, Dave					SP								SP	
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	MON	MON	NYN	NYN	NYN	@ SLN	@ SLN	@ MON	@ MON	@ NYN	@ NYN	@ NYN		@ PHI
Played	MON	MON	NYN	NYN	NYN	@ SLN	@ SLN	@ MON	@ MON		@ NYN	@ NYN		@ PHI
Biittner, Larry														
Bonham, Bill				SP					SP					SP
Broberg, Pete														
Burris, Ray		SP					SP							
Giusti, Dave														
Hernandez, Ramon														
Hernandez, Guillermo														
Krukow, Mike			SP					SP				SP		
Lamp, Dennis											SP			
Moore, Donnie														
Renko, Steve														
Reuschel, Paul														
Reuschel, Rick	SP				SP							SP		
Roberts, Dave						SP					SP			
Sutter, Bruce														
Todd, Jim														

RONBO's 1977 Bullpen Charts

Chicago Cubs

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	@ PHI	@ PHI	PIT	PIT	PIT	PHI	PHI	PHI		@ PIT	@ PIT	@ PIT
Played	@ PHI	@ PHI	PIT	PIT	PIT	PHI	PHI	PHI		@ PIT		@ PIT
Biittner, Larry												
Bonham, Bill							SP					SP
Broberg, Pete												
Burris, Ray	SP					SP						SP
Giusti, Dave												
Hernandez, Ramon												
Hernandez, Guillermo												
Krukow, Mike			SP					SP				
Lamp, Dennis		SP										
Moore, Donnie												
Renko, Steve												
Reuschel, Paul												
Reuschel, Rick					SP					SP		
Roberts, Dave				SP								
Sutter, Bruce												
Todd, Jim												

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled	SDN		SDN	SDN	SDN	@ HOU	@ HOU	@ HOU		@ SDN	@ SDN	@ SDN	LAN	
Played	SDN		SDN	SDN	SDN	@ HOU	@ HOU	@ HOU		@ SDN	@ SDN	@ SDN	LAN	
Alcala, Santo					SP									
Billingham, Jack			SP					SP					SP	
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug														
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie	SP					SP					SP			
Henderson, Joe														
Hoerner, Joe														
Hume, Tom														
Moskau, Paul														
Murray, Dale														
Nolan, Gary														
Norman, Fred				SP						SP				
Sarmiento, Manny														
Seaver, Tom														
Soto, Mario														
Torres, Angel														
Zachry, Pat							SP					SP		

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	LAN		@ CHN	@ CHN	@ CHN	@ ATL	@ ATL	@ ATL		CHN	CHN	CHN	SLN	
Played	LAN			@ CHN	@ CHN	@ ATL	@ ATL	@ ATL		CHN	CHN	CHN	SLN	
Alcala, Santo														
Billingham, Jack						SP					SP			
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug														
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie					SP					SP				
Henderson, Joe														
Hoerner, Joe														
Hume, Tom														
Moskau, Paul														
Murray, Dale														
Nolan, Gary														
Norman, Fred	SP						SP						SP	
Sarmiento, Manny														
Seaver, Tom														
Soto, Mario														
Torres, Angel														
Zachry, Pat				SP				SP				SP		

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	SLN		@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ SLN	@ SLN	SFN	SFN	SFN		PIT
Played	SLN		@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ SLN	@ SLN	SFN	SFN	SFN		PIT
Alcala, Santo											SP			
Billingham, Jack			SP					SP						SP
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug														
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie	SP					SP								
Henderson, Joe														
Hoerner, Joe														
Hume, Tom														
Moskau, Paul														
Murray, Dale														
Nolan, Gary							SP					SP		
Norman, Fred					SP					SP				
Sarmiento, Manny														
Seaver, Tom														
Soto, Mario														
Torres, Angel														
Zachry, Pat				SP					SP					

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	PIT		NYN	NYN	NYN			@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	ATL	ATL
Played	PIT		NYN	NYN	NYN			@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	ATL	ATL
Alcala, Santo														
Billingham, Jack					SP						SP			
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug														
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie														
Henderson, Joe														
Hoerner, Joe														
Hume, Tom								SP					SP	
Moskau, Paul														
Murray, Dale														
Nolan, Gary			SP						SP					SP
Norman, Fred	SP				SP							SP		
Sarmiento, Manny														
Seaver, Tom														
Soto, Mario														
Torres, Angel														
Zachry, Pat				SP						SP				

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	ATL	HOU	HOU	HOU	HOU	@ NYN	@ NYN	@ NYN		MON	MON	MON	PHI	PHI
Played	ATL	HOU	HOU	HOU	HOU		@ NYN	@ NYN		MON	MON	MON	PHI	PHI
Alcala, Santo														
Billingham, Jack		SP						SP				SP		
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug														
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie													SP	
Henderson, Joe														
Hoerner, Joe														
Hume, Tom				SP										
Moskau, Paul														
Murray, Dale														
Nolan, Gary					SP						SP			
Norman, Fred			SP							SP				SP
Sarmiento, Manny														
Seaver, Tom														
Soto, Mario														
Torres, Angel														
Zachry, Pat	SP						SP					SP		

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	PHI		@ MON	@ MON	@ MON	@ PHI	@ PHI	@ PHI		LAN	LAN	LAN	SFN	SFN
Played	PHI		@ MON	@ MON	@ MON	@ PHI	@ PHI	@ PHI		LAN	LAN	LAN	SFN	SFN
Alcala, Santo														
Billingham, Jack			SP					SP					SP	
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug														SP
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie					SP						SP			
Henderson, Joe														
Hoerner, Joe														
Hume, Tom														
Moskau, Paul							SP					SP		
Murray, Dale														
Nolan, Gary	SP													
Norman, Fred						SP						SP		
Sarmiento, Manny														
Seaver, Tom				SP						SP				
Soto, Mario														
Torres, Angel														
Zachry, Pat														

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	SFN	SFN	@ SDN	@ SDN	@ SDN	@ ATL	@ ATL	@ ATL		@ HOU	@ HOU	@ HOU	@ HOU	ATL
Played	SFN	SFN	@ SDN	@ SDN	@ SDN	@ ATL	@ ATL	@ ATL		@ HOU	@ HOU	@ HOU	@ HOU	ATL
Alcala, Santo														
Billingham, Jack					SP									
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug										SP				SP
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie		SP					SP							
Henderson, Joe														
Hoerner, Joe														
Hume, Tom														
Moskau, Paul				SP								SP		
Murray, Dale														
Nolan, Gary														
Norman, Fred			SP					SP					SP	
Sarmiento, Manny														
Seaver, Tom	SP					SP					SP			
Soto, Mario														
Torres, Angel														
Zachry, Pat														

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	ATL	ATL	HOU	HOU	HOU				@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ CHN
Played	ATL	ATL	HOU	HOU	HOU				@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ CHN
Alcala, Santo														
Billingham, Jack	SP												SP	
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug					SP						SP			
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie														
Henderson, Joe														
Hoerner, Joe														
Hume, Tom														
Moskau, Paul			SP									SP		
Murray, Dale														
Nolan, Gary														
Norman, Fred				SP					SP					SP
Sarmiento, Manny														
Seaver, Tom		SP								SP				
Soto, Mario														
Torres, Angel														
Zachry, Pat														

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ CHN	@ CHN	SLN	SLN	SLN	CHN	CHN	CHN		PIT	PIT	PIT	@ LAN	@ LAN
Played	@ CHN	@ CHN	SLN	SLN	SLN	CHN	CHN	CHN		PIT	PIT	PIT	@ LAN	@ LAN
Alcala, Santo														
Billingham, Jack			SP											
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug	SP				SP					SP				SP
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie														
Henderson, Joe														
Hoerner, Joe														
Hume, Tom														
Moskau, Paul			SP					SP					SP	
Murray, Dale		SP												
Nolan, Gary														
Norman, Fred				SP						SP				
Sarmiento, Manny														
Seaver, Tom						SP					SP			
Soto, Mario	SP						SP					SP		
Torres, Angel														
Zachry, Pat														

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	SDN	SDN	SDN		@ NYN	@ NYN	@ NYN	MON	MON
Played	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	SDN	SDN	SDN		@ NYN	@ NYN	@ NYN	MON	MON
Alcala, Santo														
Billingham, Jack						SP							SP	
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug					SP					SP				
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie														
Henderson, Joe														
Hoerner, Joe														
Hume, Tom														
Moskau, Paul				SP						SP				SP
Murray, Dale														
Nolan, Gary														
Norman, Fred	SP				SP						SP			
Sarmiento, Manny														
Seaver, Tom		SP					SP					SP		
Soto, Mario			SP					SP						
Torres, Angel														
Zachry, Pat														

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	NYN	NYN	PHI	PHI	PHI	@ MON	@ MON	@ MON		@ PHI	@ PHI	@ PHI	@ HOU	@ HOU
Played	NYN	NYN	PHI	PHI	PHI	@ MON	@ MON	@ MON		@ PHI	@ PHI	@ PHI	@ HOU	@ HOU
Alcala, Santo														
Billingham, Jack														
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug	SP					SP								SP
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie														
Henderson, Joe														
Hoerner, Joe														
Hume, Tom														
Moskau, Paul					SP						SP			
Murray, Dale														
Nolan, Gary														
Norman, Fred		SP					SP					SP		
Sarmiento, Manny														
Seaver, Tom			SP					SP					SP	
Soto, Mario				SP						SP				
Torres, Angel														
Zachry, Pat														

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	SFN	SFN	LAN	LAN	LAN	HOU	HOU	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN
Played	SFN	SFN	LAN	LAN	LAN	HOU	HOU	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		@ SDN
Alcala, Santo														
Billingham, Jack					SP									
Borbon, Pedro														
Caldwell, Mike														
Capilla, Doug										SP				
Dumoulin, Dan														
Eastwick, Rawly														
Fryman, Woodie														
Henderson, Joe														
Hoerner, Joe														
Hume, Tom														
Moskau, Paul		SP					SP					SP		
Murray, Dale														
Nolan, Gary														
Norman, Fred			SP					SP						
Sarmiento, Manny														
Seaver, Tom				SP					SP					SP
Soto, Mario	SP					SP					SP			
Torres, Angel														
Zachry, Pat														

RONBO's 1977 Bullpen Charts

Cincinnati Reds

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	@ SDN		@ ATL	@ ATL	@ ATL		SDN	SDN		ATL	ATL	ATL
Played	@ SDN	@ SDN	@ ATL	@ ATL	@ ATL		SDN	SDN		ATL	ATL	ATL
Alcala, Santo												
Billingham, Jack												
Borbon, Pedro												
Caldwell, Mike												
Capilla, Doug		SP										
Dumoulin, Dan												
Eastwick, Rawly												
Fryman, Woodie												
Henderson, Joe												
Hoerner, Joe												
Hume, Tom				SP							SP	
Moskau, Paul			SP					SP				
Murray, Dale												
Nolan, Gary												
Norman, Fred	SP						SP					SP
Sarmiento, Manny												
Seaver, Tom					SP					SP		
Soto, Mario												
Torres, Angel												
Zachry, Pat												

RONBO's 1977 Bullpen Charts

Houston Astros

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled			ATL	ATL	ATL	CIN	CIN	CIN		@ ATL	@ ATL	@ ATL		SFN
Played			ATL	ATL	ATL	CIN	CIN	CIN		@ ATL	@ ATL	@ ATL		SFN
Andujar, Joaquin				SP				SP						SP
Bannister, Floyd														
Dixon, Tom														
Forsch, Ken														
Konieczny, Doug						SP					SP			
Larson, Dan														
Lemongello, Mark					SP					SP				
McLaughlin, Bo														
Niekro, Joe														
Pentz, Gene														
Richard, J.R.			SP				SP					SP		
Sambito, Joe														
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	SFN		SDN	SDN	SDN		@ SFN	@ SFN	@ SFN	@ PIT	@ PIT	@ PIT		@ CHN
Played	SFN		SDN	SDN	SDN		@ SFN	@ SFN	@ SFN	@ PIT	@ PIT	@ PIT		@ CHN
Andujar, Joaquin				SP					SP					
Bannister, Floyd				SP						SP				
Dixon, Tom														
Forsch, Ken														
Konieczny, Doug					SP						SP			
Larson, Dan														
Lemongello, Mark	SP						SP					SP		
McLaughlin, Bo														
Niekro, Joe														
Pentz, Gene														
Richard, J.R.			SP					SP						SP
Sambito, Joe														
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	CHN	CHN	CHN		PIT	PIT	PIT		SLN
Played	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	CHN	CHN	CHN		PIT	PIT	PIT		SLN
Andujar, Joaquin	SP					SP					SP			
Bannister, Floyd		SP					SP							SP
Dixon, Tom														
Forsch, Ken														
Konieczny, Doug														
Larson, Dan														
Lemongello, Mark					SP					SP				
McLaughlin, Bo			SP											
Niekro, Joe														
Pentz, Gene														
Richard, J.R.				SP				SP				SP		
Sambito, Joe														
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	SLN	PHI	PHI	PHI	PHI		@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN	LAN	LAN
Played	SLN	PHI	PHI	PHI	PHI		@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN	LAN	LAN
Andujar, Joaquin		SP						SP					SP	
Bannister, Floyd					SP						SP			
Dixon, Tom														
Forsch, Ken														
Konieczny, Doug														
Larson, Dan														
Lemongello, Mark	SP						SP					SP		
McLaughlin, Bo				SP						SP				
Niekro, Joe														
Pentz, Gene														
Richard, J.R.			SP						SP					SP
Sambito, Joe														
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	LAN	@ CIN	@ CIN	@ CIN	@ CIN	@ PHI	@ PHI	@ PHI		NYN	NYN	NYN	MON	MON
Played	LAN	@ CIN	@ CIN	@ CIN	@ CIN	@ PHI	@ PHI	@ PHI		NYN	NYN	NYN	MON	MON
Andujar, Joaquin				SP						SP				SP
Bannister, Floyd		SP					SP					SP		
Dixon, Tom														
Forsch, Ken														
Konieczny, Doug														
Larson, Dan														
Lemongello, Mark			SP					SP					SP	
McLaughlin, Bo	SP					SP					SP			
Niekro, Joe														
Pentz, Gene														
Richard, J.R.					SP						SP			
Sambito, Joe														
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	MON	@ NYN	@ NYN	@ NYN	@ NYN	@ MON	@ MON	@ MON		SFN	SFN	SFN	SDN	SDN
Played	MON	@ NYN	@ NYN	@ NYN	@ NYN	@ MON	@ MON	@ MON		SFN	SFN	SFN	SDN	SDN
Andujar, Joaquin					SP									SP
Bannister, Floyd			SP					SP					SP	
Dixon, Tom														
Forsch, Ken		SP					SP					SP		
Konieczny, Doug														
Larson, Dan										SP				
Lemongello, Mark				SP							SP			
McLaughlin, Bo														
Niekro, Joe														
Pentz, Gene														
Richard, J.R.	SP						SP				SP			
Sambito, Joe														
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	SDN		ATL	ATL	ATL	@ SDN	@ SDN	@ LAN	@ LAN	CIN	CIN	CIN	CIN	LAN
Played	SDN		ATL	ATL	ATL	@ SDN	@ SDN	@ LAN	@ LAN	CIN	CIN	CIN	CIN	LAN
Andujar, Joaquin						SP					SP			
Bannister, Floyd					SP					SP				
Dixon, Tom														
Forsch, Ken				SP					SP					
Konieczny, Doug														
Larson, Dan	SP						SP							
Lemongello, Mark														
McLaughlin, Bo														
Niekro, Joe														
Pentz, Gene												SP		
Richard, J.R.			SP					SP					SP	
Sambito, Joe														SP
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	LAN	LAN	@ CIN	@ CIN	@ CIN				@ SLN	@ SLN	@ SLN	@ CHN	@ CHN	@ PIT
Played	LAN	LAN	@ CIN	@ CIN	@ CIN				@ SLN	@ SLN	@ SLN	@ CHN	@ CHN	@ PIT
Andujar, Joaquin		SP												
Bannister, Floyd													SP	
Dixon, Tom														
Forsch, Ken														
Konieczny, Doug														
Larson, Dan											SP			
Lemongello, Mark	SP				SP					SP				
McLaughlin, Bo														
Niekro, Joe												SP		
Pentz, Gene			SP									SP		
Richard, J.R.				SP					SP					SP
Sambito, Joe														
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ PIT	@ PIT	CHN	CHN	CHN	PIT	PIT	PIT		SLN	SLN	SLN		@ SFN
Played	@ PIT	@ PIT	CHN	CHN	CHN	PIT	PIT	PIT		SLN	SLN	SLN		@ SFN
Andujar, Joaquin														
Bannister, Floyd														
Dixon, Tom				SP							SP			
Forsch, Ken														
Konieczny, Doug														
Larson, Dan		SP					SP					SP		
Lemongello, Mark	SP					SP					SP			
McLaughlin, Bo														
Niekro, Joe			SP					SP						SP
Pentz, Gene														SP
Richard, J.R.					SP					SP				
Sambito, Joe														
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ SFN	@ SFN	@ SDN		@ SDN	@ ATL	@ ATL	@ ATL		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN
Played	@ SFN	@ SFN	@ SDN		@ SDN	@ ATL	@ ATL	@ ATL		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN
Andujar, Joaquin														
Bannister, Floyd														SP
Dixon, Tom			SP					SP						
Forsch, Ken														
Konieczny, Doug														
Larson, Dan											SP			
Lemongello, Mark		SP					SP					SP		
McLaughlin, Bo														
Niekro, Joe					SP					SP				
Pentz, Gene														
Richard, J.R.	SP					SP							SP	
Sambito, Joe														
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	PHI	PHI	MON	MON	MON		NYN	NYN		@ MON	@ MON	@ MON	CIN	CIN
Played	PHI	PHI	MON	MON	MON		NYN	NYN		@ MON	@ MON	@ MON	CIN	CIN
Andujar, Joaquin														SP
Bannister, Floyd					SP						SP			
Dixon, Tom														
Forsch, Ken														
Konieczny, Doug														
Larson, Dan		SP												
Lemongello, Mark			SP					SP					SP	
McLaughlin, Bo														
Niekro, Joe	SP						SP					SP		
Pentz, Gene														
Richard, J.R.				SP						SP				
Sambito, Joe														
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	SDN	SDN	SFN	SFN	SFN	@ CIN	@ CIN	@ SFN	@ SFN	@ SDN	@ SDN			ATL
Played	SDN	SDN	SFN	SFN	SFN	@ CIN	@ CIN	@ SFN	@ SFN	@ SDN	@ SDN			ATL
Andujar, Joaquin					SP					SP				
Bannister, Floyd		SP					SP							
Dixon, Tom														
Forsch, Ken														
Konieczny, Doug														
Larson, Dan									SP					
Lemongello, Mark				SP										
McLaughlin, Bo														
Niekro, Joe			SP					SP						SP
Pentz, Gene														
Richard, J.R.	SP					SP					SP			
Sambito, Joe														
Thomas, Roy														

RONBO's 1977 Bullpen Charts

Houston Astros

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	ATL	ATL	LAN	LAN	LAN	@ ATL	@ ATL	@ ATL	@ LAN	@ LAN	@ LAN	@ LAN
Played	ATL	ATL	LAN	LAN	LAN	@ ATL	@ ATL	@ ATL	@ LAN	@ LAN	@ LAN	@ LAN
Andujar, Joaquin	SP					SP					SP	
Bannister, Floyd				SP					SP			
Dixon, Tom												
Forsch, Ken												
Konieczny, Doug												
Larson, Dan												
Lemongello, Mark			SP					SP				
McLaughlin, Bo												
Niekro, Joe					SP					SP		
Pentz, Gene												
Richard, J.R.		SP					SP					SP
Sambito, Joe												
Thomas, Roy												

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		SFN		SFN	SFN	ATL	ATL	ATL		@ SFN	@ SFN	@ SFN	@ CIN	
Played		SFN		SFN	SFN	ATL	ATL	ATL		@ SFN	@ SFN	@ SFN	@ CIN	
Castillo, Bobby														
Downing, Al														
Garman, Mike														
Hooton, Burt					SP						SP			
Hough, Charlie														
John, Tommy						SP						SP		
Lewallyn, Dennis														
Rau, Doug				SP						SP				
Rautzhan, Lance														
Rhoden, Rick							SP						SP	
Sosa, Elias														
Sutton, Don		SP						SP						
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ CIN		@ ATL	@ ATL	@ ATL	@ SDN	@ SDN	@ SDN	@ SDN	MON	MON	MON	NYN	NYN
Played	@ CIN		@ ATL	@ ATL	@ ATL	@ SDN	@ SDN	@ SDN	@ SDN	MON	MON	MON	NYN	NYN
Castillo, Bobby														
Downing, Al														
Garman, Mike														
Hooton, Burt				SP					SP					SP
Hough, Charlie														
John, Tommy					SP					SP				
Lewallyn, Dennis														
Rau, Doug			SP					SP					SP	
Rautzhan, Lance														
Rhoden, Rick						SP					SP			
Sosa, Elias														
Sutton, Don	SP						SP					SP		
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	NYN	NYN	PHI	PHI	PHI		@ MON	@ MON	@ MON	@ NYN	@ NYN	@ NYN	@ PHI	@ PHI
Played	NYN	NYN	PHI	PHI			@ MON	@ MON	@ MON	@ NYN	@ NYN	@ NYN	@ PHI	@ PHI
Castillo, Bobby														
Downing, Al														
Garman, Mike														
Hooton, Burt							SP					SP		
Hough, Charlie														
John, Tommy	SP							SP					SP	
Lewallyn, Dennis														
Rau, Doug				SP							SP			
Rautzhan, Lance														
Rhoden, Rick		SP								SP				
Sosa, Elias														
Sutton, Don			SP						SP					SP
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ PHI	@ PIT	@ PIT	@ PIT	@ PIT		HOU	HOU	HOU	CIN	CIN	CIN	@ HOU	@ HOU
Played	@ PHI	@ PIT	@ PIT	@ PIT	@ PIT		HOU	HOU	HOU	CIN	CIN	CIN	@ HOU	@ HOU
Castillo, Bobby														
Downing, Al														
Garman, Mike														
Hooton, Burt			SP						SP					SP
Hough, Charlie														
John, Tommy				SP						SP				
Lewallyn, Dennis														
Rau, Doug		SP						SP					SP	
Rautzhan, Lance														
Rhoden, Rick	SP						SP					SP		
Sosa, Elias														
Sutton, Don					SP						SP			
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ HOU		SDN	SDN	SDN	@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	@ SLN		PIT
Played	@ HOU		SDN	SDN	SDN	@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	@ SLN		PIT
Castillo, Bobby														
Downing, Al														
Garman, Mike														
Hooton, Burt						SP					SP			
Hough, Charlie														
John, Tommy	SP						SP					SP		
Lewallyn, Dennis														
Rau, Doug					SP					SP				
Rautzhan, Lance														
Rhoden, Rick				SP					SP					
Sosa, Elias														
Sutton, Don			SP					SP						SP
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	PIT	PIT	CHN	CHN	CHN	SLN	SLN	SLN		@ CIN	@ CIN	@ CIN	@ ATL	@ ATL
Played	PIT	PIT	CHN	CHN	CHN	SLN	SLN	SLN		@ CIN	@ CIN	@ CIN	@ ATL	@ ATL
Castillo, Bobby														
Downing, Al														
Garman, Mike														
Hooton, Burt			SP					SP					SP	
Hough, Charlie														
John, Tommy				SP						SP				SP
Lewallyn, Dennis														
Rau, Doug		SP					SP					SP		
Rautzhan, Lance														
Rhoden, Rick	SP					SP						SP		
Sosa, Elias														
Sutton, Don					SP						SP			
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ ATL	@ ATL	@ SFN	@ SFN	@ SFN	@ SFN		HOU	HOU	SDN	SDN	SDN		@ HOU
Played	@ ATL	@ ATL	@ SFN	@ SFN	@ SFN	@ SFN		HOU	HOU	SDN	SDN	SDN		@ HOU
Castillo, Bobby														
Downing, Al												SP		
Garman, Mike														
Hooton, Burt				SP						SP				
Hough, Charlie														
John, Tommy					SP									
Lewallyn, Dennis														
Rau, Doug			SP						SP					SP
Rautzhan, Lance														
Rhoden, Rick		SP						SP				SP		
Sosa, Elias														
Sutton, Don	SP					SP					SP			
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ HOU	@ HOU	@ SDN	@ SDN	@ SDN				MON	MON	MON	NYN	NYN	PHI
Played	@ HOU	@ HOU	@ SDN	@ SDN	@ SDN				MON	MON	MON	NYN	NYN	PHI
Castillo, Bobby														
Downing, Al														
Garman, Mike														
Hooton, Burt	SP									SP				SP
Hough, Charlie														
John, Tommy				SP								SP		
Lewallyn, Dennis														
Rau, Doug					SP								SP	
Rautzhan, Lance														
Rhoden, Rick			SP						SP					SP
Sosa, Elias														
Sutton, Don		SP									SP			
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	PHI	PHI	@ MON	@ MON	@ MON	@ NYN	@ NYN	@ NYN		@ PHI	@ PHI	@ PHI	CIN	CIN
Played	PHI	PHI	@ MON	@ MON	@ MON	@ NYN	@ NYN	@ NYN		@ PHI	@ PHI	@ PHI	CIN	CIN
Castillo, Bobby														
Downing, Al														
Garman, Mike														
Hooton, Burt					SP						SP			
Hough, Charlie														
John, Tommy		SP					SP						SP	
Lewallyn, Dennis														
Rau, Doug			SP					SP						SP
Rautzhan, Lance														
Rhoden, Rick				SP						SP				
Sosa, Elias														
Sutton, Don	SP					SP						SP		
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	CIN	CIN	ATL	ATL	ATL	SFN	SFN	SFN		@ CHN	@ CHN	@ CHN	@ SLN	@ SLN
Played	CIN	CIN	ATL	ATL	ATL	SFN	SFN		SFN	@ CHN	@ CHN	@ CHN	@ SLN	@ SLN
Castillo, Bobby														
Downing, Al														
Garman, Mike														
Hooton, Burt		SP					SP						SP	
Hough, Charlie														
John, Tommy				SP						SP				
Lewallyn, Dennis														
Rau, Doug					SP						SP			
Rautzhan, Lance														
Rhoden, Rick	SP					SP						SP		
Sosa, Elias														
Sutton, Don			SP						SP					SP
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ PIT	@ PIT	SLN	SLN	SLN	CHN	CHN	CHN		PIT	PIT	PIT	@ SDN	@ SDN
Played	@ PIT	@ PIT	SLN	SLN	SLN	CHN	CHN	CHN		PIT	PIT	PIT	@ SDN	@ SDN
Castillo, Bobby														
Downing, Al														
Garman, Mike														
Hooton, Burt				SP						SP				
Hough, Charlie														
John, Tommy	SP					SP						SP		
Lewallyn, Dennis														
Rau, Doug		SP					SP						SP	
Rautzhan, Lance														
Rhoden, Rick			SP					SP						SP
Sosa, Elias														
Sutton, Don					SP						SP			
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ ATL	@ ATL	@ CIN	@ CIN	@ CIN	SDN	SDN	CIN	CIN	ATL	ATL	ATL		@ SFN
Played	@ ATL	@ ATL	@ CIN	@ CIN	@ CIN	SDN	SDN	CIN	CIN	ATL	ATL	ATL		@ SFN
Castillo, Bobby														
Downing, Al														
Garman, Mike														
Hooton, Burt	SP											SP		
Hough, Charlie														
John, Tommy			SP					SP						SP
Lewallyn, Dennis							SP							
Rau, Doug				SP					SP					
Rautzhan, Lance														
Rhoden, Rick					SP					SP				
Sosa, Elias														
Sutton, Don		SP				SP					SP			
Wall, Stan														
Webb, Hank														

RONBO's 1977 Bullpen Charts

Los Angeles Dodgers

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	@ SFN		@ HOU	@ HOU	@ HOU	SFN	SFN	SFN	HOU	HOU	HOU	HOU
Played	@ SFN		@ HOU	@ HOU	@ HOU	SFN	SFN	SFN	HOU	HOU	HOU	HOU
Castillo, Bobby												SP
Downing, Al												
Garman, Mike												
Hooton, Burt				SP							SP	
Hough, Charlie								SP				
John, Tommy					SP				SP			
Lewallyn, Dennis												
Rau, Doug	SP						SP					
Rautzhan, Lance												
Rhoden, Rick						SP						
Sosa, Elias												
Sutton, Don			SP							SP		
Wall, Stan												
Webb, Hank												

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled				@ PHI	@ PHI		@ PIT	@ PIT		PHI	PHI	PHI	PIT	PIT
Played				@ PHI	@ PHI		@ PIT	@ PIT		PHI	PHI	PHI	PIT	PIT
Alcala, Santo														
Atkinson, Bill														
Bahnsen, Stan														
Brown, Jackie													SP	
Dues, Hal														
Hannahs, Gerry							SP				SP			
Holdsworth, Fred														
Kerrigan, Joe														
Landreth, Larry														
McEnaney, Will														
Rogers, Steve				SP				SP				SP		
Schatzeder, Dan														
Stanhouse, Don					SP					SP				SP
Terpko, Jeff														
Twitchell, Wayne														
Walker, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	PIT		SFN	SFN	SFN		@ NYN	@ NYN		@ LAN	@ LAN	@ LAN		@ SFN
Played	PIT		SFN	SFN	SFN			@ NYN		@ LAN	@ LAN	@ LAN		@ SFN
Alcala, Santo														
Atkinson, Bill														
Bahnsen, Stan														
Brown, Jackie				SP										
Dues, Hal														
Hannahs, Gerry	SP										SP			
Holdsworth, Fred														
Kerrigan, Joe														
Landreth, Larry														
McEnaney, Will														
Rogers, Steve			SP					SP				SP		
Schatzeder, Dan														
Stanhouse, Don					SP					SP				SP
Terpko, Jeff														
Twitchell, Wayne														
Walker, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN		LAN	LAN	LAN	CHN	CHN	CHN		@ ATL
Played	@ SFN	@ SFN	@ SDN	@ SDN			LAN	LAN	LAN	CHN	CHN	CHN		@ ATL
Alcala, Santo														
Atkinson, Bill														
Bahnsen, Stan														
Brown, Jackie			SP									SP		
Dues, Hal														
Hannahs, Gerry	SP								SP					
Holdsworth, Fred														
Kerrigan, Joe														
Landreth, Larry														
McEnaney, Will														
Rogers, Steve		SP					SP				SP			
Schatzeder, Dan														
Stanhouse, Don				SP				SP				SP		
Terpko, Jeff														
Twitchell, Wayne														
Walker, Tom														
Warthen, Dan										SP				SP

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ ATL	SDN	SDN	SDN	SDN		@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	@ NYN	@ NYN
Played	@ ATL	SDN	SDN	SDN	SDN		@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	@ NYN	@ NYN
Alcala, Santo										SP				SP
Atkinson, Bill														
Bahnsen, Stan													SP	
Brown, Jackie														
Dues, Hal														
Hannahs, Gerry			SP											
Holdsworth, Fred														
Kerrigan, Joe														
Landreth, Larry														
McEnaney, Will														
Rogers, Steve	SP				SP				SP				SP	
Schatzeder, Dan														
Stanhouse, Don		SP					SP				SP			
Terpko, Jeff														
Twitchell, Wayne														
Walker, Tom														
Warthen, Dan				SP				SP				SP		

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	NYN	NYN	SLN	SLN	SLN	ATL	ATL	ATL		@ CIN	@ CIN	@ CIN	@ HOU	@ HOU
Played	NYN	NYN	SLN	SLN	SLN	ATL		ATL		@ CIN	@ CIN	@ CIN	@ HOU	@ HOU
Alcala, Santo					SP								SP	
Atkinson, Bill														
Bahnsen, Stan				SP						SP				SP
Brown, Jackie	SP					SP					SP			
Dues, Hal														
Hannahs, Gerry														
Holdsworth, Fred														
Kerrigan, Joe														
Landreth, Larry														
McEnaney, Will														
Rogers, Steve			SP					SP				SP		
Schatzeder, Dan														
Stanhouse, Don												SP		
Terpko, Jeff														
Twitchell, Wayne														
Walker, Tom														
Warthen, Dan		SP												

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ HOU		CIN	CIN	CIN	HOU	HOU	HOU		@ PIT	@ PIT	@ PIT	CHN	CHN
Played	@ HOU		CIN	CIN	CIN	HOU	HOU	HOU		@ PIT	@ PIT	@ PIT	CHN	CHN
Alcala, Santo				SP				SP					SP	
Atkinson, Bill														
Bahnsen, Stan												SP		
Brown, Jackie	SP					SP					SP			
Dues, Hal														
Hannahs, Gerry														
Holdsworth, Fred														
Kerrigan, Joe														
Landreth, Larry														
McEnaney, Will														
Rogers, Steve			SP				SP					SP		
Schatzeder, Dan														
Stanhouse, Don														
Terpko, Jeff														
Twitchell, Wayne					SP					SP				SP
Walker, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	CHN	NYN	NYN	NYN	NYN	@ CHN	@ CHN	@ CHN		@ NYN	@ NYN	@ NYN	PIT	PIT
Played	CHN	NYN	NYN	NYN	NYN	@ CHN	@ CHN	@ CHN		@ NYN	@ NYN	@ NYN	PIT	PIT
Alcala, Santo				SP										
Atkinson, Bill														
Bahnsen, Stan			SP				SP						SP	
Brown, Jackie	SP					SP						SP		
Dues, Hal														
Hannahs, Gerry														
Holdsworth, Fred														
Kerrigan, Joe														
Landreth, Larry														
McEnaney, Will														
Rogers, Steve		SP				SP					SP			
Schatzeder, Dan														
Stanhouse, Don			SP					SP						
Terpko, Jeff														
Twitchell, Wayne					SP					SP				SP
Walker, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	PIT		SLN	SLN	SLN				@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SDN
Played	PIT		SLN	SLN	SLN				@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SDN
Alcala, Santo														SP
Atkinson, Bill														
Bahnsen, Stan				SP							SP			
Brown, Jackie			SP							SP				SP
Dues, Hal														
Hannahs, Gerry														
Holdsworth, Fred														
Kerrigan, Joe														
Landreth, Larry														
McEnaney, Will														
Rogers, Steve	SP								SP				SP	
Schatzeder, Dan														
Stanhouse, Don												SP		
Terpko, Jeff														
Twitchell, Wayne					SP							SP		
Walker, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ SDN		LAN	LAN	LAN	SFN	SFN	SFN	@ ATL	@ ATL	@ ATL	@ ATL	SDN	SDN
Played	@ SDN	@ SDN	LAN	LAN	LAN	SFN	SFN	SFN	@ ATL	@ ATL	@ ATL	@ ATL	SDN	SDN
Alcala, Santo														
Atkinson, Bill														
Bahnsen, Stan	SP				SP				SP				SP	
Brown, Jackie				SP				SP				SP		
Dues, Hal														
Hannahs, Gerry														
Holdsworth, Fred														
Kerrigan, Joe														
Landreth, Larry														
McEnaney, Will														
Rogers, Steve			SP				SP				SP			
Schatzeder, Dan														
Stanhouse, Don														
Terpko, Jeff														
Twitchell, Wayne		SP				SP				SP				SP
Walker, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ PHI	@ PHI	@ SLN	@ SLN	@ SLN		PHI	PHI	PHI	ATL	ATL	ATL	@ CIN	@ CIN
Played	@ PHI	@ PHI	@ SLN	@ SLN	@ SLN		PHI	PHI	PHI	ATL	ATL	ATL	@ CIN	@ CIN
Alcala, Santo	SP													
Atkinson, Bill														
Bahnsen, Stan			SP					SP				SP		
Brown, Jackie		SP					SP				SP			
Dues, Hal														
Hannahs, Gerry														
Holdsworth, Fred										SP				
Kerrigan, Joe														
Landreth, Larry														
McEnaney, Will														
Rogers, Steve	SP				SP					SP				SP
Schatzeder, Dan														
Stanhouse, Don														
Terpko, Jeff														
Twitchell, Wayne				SP					SP				SP	
Walker, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled			@ HOU	@ HOU	@ HOU	CIN	CIN	CIN		HOU	HOU	HOU	@ NYN	@ NYN
Played			@ HOU	@ HOU	@ HOU	CIN	CIN	CIN		HOU	HOU	HOU	@ NYN	@ NYN
Alcala, Santo														
Atkinson, Bill														
Bahnsen, Stan				SP						SP				
Brown, Jackie			SP				SP					SP		
Dues, Hal														
Hannahs, Gerry														
Holdsworth, Fred						SP								SP
Kerrigan, Joe														
Landreth, Larry														
McEnaney, Will														
Rogers, Steve					SP						SP			
Schatzeder, Dan														
Stanhouse, Don														
Terpko, Jeff														
Twitchell, Wayne								SP					SP	
Walker, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	NYN	NYN	CHN	CHN	PIT	PIT	PIT		SLN
Played	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	NYN	NYN	CHN	CHN	PIT	PIT	PIT		
Alcala, Santo														
Atkinson, Bill														
Bahnsen, Stan	SP					SP								
Brown, Jackie														
Dues, Hal			SP					SP						
Hannahs, Gerry														
Holdsworth, Fred					SP									
Kerrigan, Joe														
Landreth, Larry											SP			
McEnaney, Will														
Rogers, Steve		SP					SP					SP		
Schatzeder, Dan										SP				
Stanhouse, Don														
Terpko, Jeff														
Twitchell, Wayne				SP					SP					
Walker, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Montreal Expos

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	SLN	SLN	PHI	PHI	PHI	@ SLN	@ SLN	@ SLN	@ PHI	@ PHI	@ PHI	@ PHI
Played	SLN	SLN	PHI	PHI	PHI	@ SLN	@ SLN	@ SLN	@ PHI	@ PHI	@ PHI	@ PHI
Alcala, Santo												
Atkinson, Bill												
Bahnsen, Stan										SP		
Brown, Jackie												
Dues, Hal	SP				SP							
Hannahs, Gerry												
Holdsworth, Fred				SP					SP			
Kerrigan, Joe												
Landreth, Larry												
McEnaney, Will												
Rogers, Steve			SP					SP				SP
Schatzeder, Dan		SP					SP					
Stanhouse, Don												
Terpko, Jeff												
Twitchell, Wayne	SP					SP					SP	
Walker, Tom												
Warthen, Dan												

RONBO's 1977 Bullpen Charts

New York Mets

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ CHN		@ CHN	@ CHN		SLN	SLN	SLN	CHN	CHN	CHN	@ SLN	@ SLN
Played		@ CHN		@ CHN	@ CHN		SLN	SLN	SLN	CHN	CHN	CHN	@ SLN	@ SLN
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino											SP			
Jackson, Roy Lee														
Koosman, Jerry				SP					SP					SP
Lockwood, Skip														
Matlack, Jon					SP					SP				
Medich, Doc														
Myrick, Bob														
Pacella, John														
Sadecki, Ray														
Seaver, Tom		SP					SP					SP		
Siebert, Paul														
Swan, Craig								SP					SP	
Todd, Jackson														
Zachry, Pat														

RONBO's 1977 Bullpen Charts

New York Mets

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ SLN		PIT	PIT	PIT		MON	MON		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN
Played	@ SLN		PIT	PIT				MON		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino				SP										SP
Jackson, Roy Lee														
Koosman, Jerry								SP					SP	
Lockwood, Skip														
Matlack, Jon	SP									SP				
Medich, Doc														
Myrick, Bob														
Pacella, John														
Sadecki, Ray														
Seaver, Tom			SP								SP			
Siebert, Paul														
Swan, Craig												SP		
Todd, Jackson														
Zachry, Pat														

RONBO's 1977 Bullpen Charts

New York Mets

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		SDN	SDN	SDN	LAN	LAN	LAN		SFN
Played	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN			SDN	SDN	LAN	LAN	LAN		SFN
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino					SP						SP			
Jackson, Roy Lee														
Koosman, Jerry				SP					SP					SP
Lockwood, Skip														
Matlack, Jon	SP				SP					SP				
Medich, Doc														
Myrick, Bob														
Pacella, John														
Sadecki, Ray														
Seaver, Tom		SP						SP				SP		
Siebert, Paul														
Swan, Craig			SP					SP						
Todd, Jackson														
Zachry, Pat														

RONBO's 1977 Bullpen Charts

New York Mets

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	SFN	SFN	@ CIN	@ CIN	@ CIN	@ PIT	@ PIT			@ PHI	@ PHI	@ PHI	MON	MON
Played	SFN	SFN	@ CIN	@ CIN	@ CIN		@ PIT			@ PHI	@ PHI	@ PHI	MON	MON
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino					SP								SP	
Jackson, Roy Lee														
Koosman, Jerry					SP						SP			
Lockwood, Skip														
Matlack, Jon	SP						SP					SP		
Medich, Doc														
Myrick, Bob														
Pacella, John														
Sadecki, Ray														
Seaver, Tom			SP							SP				
Siebert, Paul														
Swan, Craig				SP										SP
Todd, Jackson		SP											SP	
Zachry, Pat														

RONBO's 1977 Bullpen Charts

New York Mets

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ MON	@ MON	PHI	PHI	PHI	CIN	CIN	CIN		@ HOU	@ HOU	@ HOU	@ ATL	@ ATL
Played	@ MON	@ MON	PHI	PHI	PHI		CIN	CIN		@ HOU	@ HOU	@ HOU	@ ATL	@ ATL
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino				SP							SP			
Jackson, Roy Lee														
Koosman, Jerry		SP						SP					SP	
Lockwood, Skip														
Matlack, Jon			SP							SP				
Medich, Doc														
Myrick, Bob														
Pacella, John														
Sadecki, Ray														
Seaver, Tom	SP						SP					SP		
Siebert, Paul														
Swan, Craig					SP						SP			
Todd, Jackson					SP									SP
Zachry, Pat														

RONBO's 1977 Bullpen Charts

New York Mets

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ ATL	HOU	HOU	HOU	HOU	ATL	ATL	ATL		@ CHN	@ CHN	@ CHN	PHI	PHI
Played	@ ATL	HOU	HOU	HOU	HOU		ATL	ATL		@ CHN	@ CHN	@ CHN	PHI	PHI
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino		SP						SP					SP	
Jackson, Roy Lee														
Koosman, Jerry				SP						SP				
Lockwood, Skip														
Matlack, Jon	SP						SP					SP		
Medich, Doc														
Myrick, Bob														
Pacella, John														
Sadecki, Ray														
Seaver, Tom														
Siebert, Paul														
Swan, Craig					SP									SP
Todd, Jackson														
Zachry, Pat			SP								SP			

RONBO's 1977 Bullpen Charts

New York Mets

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	PHI	@ MON	@ MON	@ MON	@ MON	@ PHI	@ PHI	@ PHI	@ PHI	MON	MON	MON		CHN
Played	PHI	@ MON	@ MON	@ MON	@ MON	@ PHI	@ PHI	@ PHI	@ PHI	MON	MON	MON		CHN
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino				SP					SP					
Jackson, Roy Lee														
Koosman, Jerry	SP					SP				SP				
Lockwood, Skip														
Matlack, Jon			SP					SP						SP
Medich, Doc														
Myrick, Bob														
Pacella, John														
Sadecki, Ray														
Seaver, Tom														
Siebert, Paul														
Swan, Craig					SP						SP			
Todd, Jackson			SP											
Zachry, Pat		SP					SP					SP		

RONBO's 1977 Bullpen Charts

New York Mets

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	CHN	CHN	PIT	PIT	PIT				@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ SFN
Played	CHN		PIT	PIT	PIT				@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ SFN
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino			SP									SP		
Jackson, Roy Lee														
Koosman, Jerry	SP				SP						SP			
Lockwood, Skip														
Matlack, Jon					SP					SP				
Medich, Doc														
Myrick, Bob														
Pacella, John														
Sadecki, Ray														
Seaver, Tom														
Siebert, Paul														
Swan, Craig				SP									SP	
Todd, Jackson														
Zachry, Pat			SP						SP					SP

RONBO's 1977 Bullpen Charts

New York Mets

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ SFN		SDN	SDN	SDN	LAN	LAN	LAN		SFN	SFN	SFN	SLN	SLN
Played	@ SFN		SDN	SDN	SDN	LAN	LAN	LAN		SFN	SFN	SFN	SLN	SLN
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino				SP				SP						SP
Jackson, Roy Lee														
Koosman, Jerry			SP				SP						SP	
Lockwood, Skip														
Matlack, Jon	SP											SP		
Medich, Doc														
Myrick, Bob														
Pacella, John														
Sadecki, Ray														
Seaver, Tom														
Siebert, Paul														
Swan, Craig					SP					SP				
Todd, Jackson														
Zachry, Pat						SP					SP			

RONBO's 1977 Bullpen Charts

New York Mets

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	SLN	@ PIT	@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ SLN		CIN	CIN	CIN	HOU	HOU
Played	SLN	@ PIT	@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ SLN		CIN	CIN	CIN	HOU	HOU
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino					SP					SP				SP
Jackson, Roy Lee														
Koosman, Jerry			SP					SP				SP		
Lockwood, Skip														
Matlack, Jon				SP						SP				
Medich, Doc														
Myrick, Bob			SP											
Pacella, John														
Sadecki, Ray														
Seaver, Tom														
Siebert, Paul														
Swan, Craig	SP					SP					SP			
Todd, Jackson														
Zachry, Pat		SP					SP						SP	

RONBO's 1977 Bullpen Charts

New York Mets

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL		@ HOU	@ HOU		ATL	ATL	ATL	MON	MON
Played	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL		@ HOU	@ HOU		ATL	ATL	ATL	MON	MON
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino					SP						SP			
Jackson, Roy Lee														
Koosman, Jerry			SP					SP					SP	
Lockwood, Skip														
Matlack, Jon	SP													
Medich, Doc														
Myrick, Bob		SP					SP					SP		
Pacella, John														
Sadecki, Ray														
Seaver, Tom														
Siebert, Paul														
Swan, Craig														
Todd, Jackson										SP				SP
Zachry, Pat				SP						SP				

RONBO's 1977 Bullpen Charts

New York Mets

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	PHI	PHI	@ CHN	@ CHN	@ CHN	@ MON	@ MON	@ PHI	@ PHI	CHN	CHN	CHN		PIT
Played	PHI	PHI	@ CHN	@ CHN	@ CHN	@ MON	@ MON	@ PHI	@ PHI		CHN	CHN		PIT
Apodaca, Bob														
Baldwin, Rick														
Espinosa, Nino		SP						SP						SP
Jackson, Roy Lee							SP				SP			
Koosman, Jerry				SP										
Lockwood, Skip														
Matlack, Jon														
Medich, Doc														
Myrick, Bob														
Pacella, John														
Sadecki, Ray														
Seaver, Tom														
Siebert, Paul														
Swan, Craig			SP						SP			SP		
Todd, Jackson					SP							SP		
Zachry, Pat	SP					SP					SP			

RONBO's 1977 Bullpen Charts

New York Mets

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	PIT		SLN	SLN	SLN		@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ SLN
Played	PIT		SLN				@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ SLN
Apodaca, Bob												
Baldwin, Rick												
Espinosa, Nino							SP				SP	
Jackson, Roy Lee			SP								SP	
Koosman, Jerry	SP											
Lockwood, Skip												
Matlack, Jon										SP		
Medich, Doc									SP			
Myrick, Bob												
Pacella, John												
Sadecki, Ray												
Seaver, Tom												
Siebert, Paul												
Swan, Craig								SP				
Todd, Jackson										SP		
Zachry, Pat												SP

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled				MON	MON	CHN		CHN		@ MON	@ MON	@ MON	@ CHN	@ CHN
Played				MON	MON	CHN		CHN		@ MON	@ MON	@ MON	@ CHN	@ CHN
Brusstar, Warren														
Carlton, Steve				SP						SP				
Christenson, Larry					SP						SP			SP
Garber, Gene														
Kaat, Jim														
Lerch, Randy								SP					SP	
Lonborg, Jim														
McGraw, Tug														
Reed, Ron														
Seoane, Manny														
Twitchell, Wayne						SP						SP		
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ CHN		SLN	SLN	SLN		@ PIT	@ PIT		@ SFN	@ SFN	@ SFN	@ SDN	@ SDN
Played			SLN	SLN	SLN		@ PIT	@ PIT		@ SFN	@ SFN	@ SFN	@ SDN	@ SDN
Brusstar, Warren														
Carlton, Steve					SP					SP				SP
Christenson, Larry							SP					SP		
Garber, Gene														
Kaat, Jim														
Lerch, Randy				SP							SP			
Lonborg, Jim														
McGraw, Tug														
Reed, Ron														
Seoane, Manny														
Twitchell, Wayne			SP					SP					SP	
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		SFN	SFN	SFN	SDN	SDN	SDN	LAN	LAN
Played	@ SDN	@ SDN	@ LAN	@ LAN			SFN	SFN	SFN	SDN	SDN	SDN	LAN	LAN
Brusstar, Warren														
Carlton, Steve							SP					SP		
Christenson, Larry			SP						SP					SP
Garber, Gene														
Kaat, Jim	SP										SP			
Lerch, Randy		SP						SP					SP	
Lonborg, Jim														
McGraw, Tug														
Reed, Ron														
Seoane, Manny														
Twitchell, Wayne				SP						SP				
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	LAN	@ HOU	@ HOU	@ HOU	@ HOU		@ SLN	@ SLN	@ SLN	NYN	NYN	NYN	PIT	PIT
Played	LAN	@ HOU	@ HOU	@ HOU	@ HOU		@ SLN	@ SLN	@ SLN	NYN	NYN	NYN	PIT	PIT
Brusstar, Warren														
Carlton, Steve			SP					SP					SP	
Christenson, Larry					SP					SP				
Garber, Gene														
Kaat, Jim		SP					SP					SP		
Lerch, Randy				SP					SP					SP
Lonborg, Jim											SP			
McGraw, Tug														
Reed, Ron														
Seoane, Manny														
Twitchell, Wayne	SP													
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	PIT		@ NYN	@ NYN	@ NYN	HOU	HOU	HOU	@ ATL	@ ATL	@ ATL	@ ATL	@ CIN	@ CIN
Played	PIT		@ NYN	@ NYN	@ NYN	HOU	HOU	HOU	@ ATL	@ ATL	@ ATL	@ ATL	@ CIN	@ CIN
Brusstar, Warren														
Carlton, Steve				SP				SP					SP	
Christenson, Larry	SP					SP					SP			
Garber, Gene														
Kaat, Jim					SP				SP					SP
Lerch, Randy					SP					SP				
Lonborg, Jim			SP				SP					SP		
McGraw, Tug														
Reed, Ron														
Seoane, Manny														
Twitchell, Wayne														
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ CIN		ATL	ATL	ATL	CIN	CIN	CIN		@ SLN	@ SLN	@ SLN	@ NYN	@ NYN
Played	@ CIN		ATL	ATL	ATL	CIN	CIN	CIN		@ SLN	@ SLN	@ SLN	@ NYN	@ NYN
Brusstar, Warren														
Carlton, Steve					SP						SP			
Christenson, Larry			SP					SP						SP
Garber, Gene														
Kaat, Jim						SP						SP		
Lerch, Randy	SP						SP						SP	
Lonborg, Jim				SP						SP				
McGraw, Tug														
Reed, Ron														
Seoane, Manny														
Twitchell, Wayne														
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ NYN	PIT	PIT	PIT	PIT	NYN	NYN	NYN	NYN	@ PIT	@ PIT	@ PIT		SLN
Played	@ NYN	PIT	PIT	PIT	PIT	NYN	NYN	NYN	NYN	@ PIT	@ PIT	@ PIT		SLN
Brusstar, Warren														
Carlton, Steve		SP					SP				SP			
Christenson, Larry					SP					SP				
Garber, Gene														
Kaat, Jim			SP					SP				SP		
Lerch, Randy				SP					SP					SP
Lonborg, Jim	SP					SP						SP		
McGraw, Tug														
Reed, Ron														
Seoane, Manny														
Twitchell, Wayne														
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	SLN	SLN	CHN	CHN	CHN				@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ LAN
Played	SLN	SLN	CHN	CHN	CHN				@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ LAN
Brusstar, Warren														
Carlton, Steve	SP				SP					SP				SP
Christenson, Larry			SP								SP			
Garber, Gene														
Kaat, Jim		SP										SP		
Lerch, Randy				SP									SP	
Lonborg, Jim			SP						SP					SP
McGraw, Tug														
Reed, Ron														
Seoane, Manny														
Twitchell, Wayne														
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ LAN	@ LAN	SFN	SFN	SFN		SDN	SDN	SDN	LAN	LAN	LAN		
Played	@ LAN	@ LAN	SFN	SFN	SFN		SDN	SDN	SDN	LAN	LAN	LAN		
Brusstar, Warren														
Carlton, Steve				SP				SP				SP		
Christenson, Larry	SP								SP					
Garber, Gene														
Kaat, Jim		SP					SP				SP			
Lerch, Randy			SP											
Lonborg, Jim					SP					SP				
McGraw, Tug														
Reed, Ron														
Seoane, Manny														
Twitchell, Wayne														
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	MON	MON	@ CHN	@ CHN	@ CHN		@ MON	@ MON	@ MON	HOU	HOU	HOU	@ ATL	@ ATL
Played	MON	MON	@ CHN	@ CHN	@ CHN		@ MON	@ MON	@ MON	HOU	HOU	HOU	@ ATL	@ ATL
Brusstar, Warren														
Carlton, Steve			SP					SP				SP		
Christenson, Larry	SP				SP					SP				
Garber, Gene														
Kaat, Jim		SP					SP				SP			
Lerch, Randy				SP										SP
Lonborg, Jim	SP				SP				SP				SP	
McGraw, Tug														
Reed, Ron														
Seoane, Manny														
Twitchell, Wayne														
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN	ATL	ATL	ATL		CIN	CIN	CIN	@ PIT	@ PIT
Played	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN	ATL	ATL	ATL		CIN	CIN	CIN	@ PIT	@ PIT
Brusstar, Warren														
Carlton, Steve			SP					SP					SP	
Christenson, Larry	SP					SP					SP			
Garber, Gene														
Kaat, Jim		SP					SP					SP		
Lerch, Randy					SP								SP	
Lonborg, Jim				SP						SP				
McGraw, Tug														
Reed, Ron														SP
Seoane, Manny														
Twitchell, Wayne														
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ NYN	@ NYN	SLN	SLN	SLN	PIT	PIT	NYN	NYN	@ SLN	@ SLN	@ SLN		CHN
Played	@ NYN	@ NYN	SLN	SLN	SLN	PIT	PIT	NYN	NYN	@ SLN	@ SLN	@ SLN		CHN
Brusstar, Warren														
Carlton, Steve			SP					SP						SP
Christenson, Larry	SP					SP					SP			
Garber, Gene														
Kaat, Jim		SP					SP					SP		
Lerch, Randy				SP					SP					
Lonborg, Jim					SP					SP				
McGraw, Tug														
Reed, Ron														
Seoane, Manny														
Twitchell, Wayne														
Underwood, Tom														
Warthen, Dan														

RONBO's 1977 Bullpen Charts

Philadelphia Phillies

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	CHN	CHN	@ MON	@ MON	@ MON	@ CHN	@ CHN	@ CHN	MON	MON	MON	MON
Played	CHN	CHN	@ MON	@ MON	@ MON	@ CHN	@ CHN	@ CHN	MON	MON	MON	MON
Brusstar, Warren												
Carlton, Steve				SP					SP			
Christenson, Larry			SP				SP					SP
Garber, Gene												
Kaat, Jim												
Lerch, Randy	SP											
Lonborg, Jim		SP				SP				SP		
McGraw, Tug												
Reed, Ron					SP						SP	
Seoane, Manny								SP				
Twitchell, Wayne												
Underwood, Tom												
Warthen, Dan												

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		SLN		SLN	SLN		MON	MON		@ SLN	@ SLN	@ SLN	@ MON	@ MON
Played		SLN		SLN	SLN		MON	MON		@ SLN	@ SLN	@ SLN	@ MON	@ MON
Candelaria, John											SP			
Demery, Larry														SP
Forster, Terry														
Gossage, Rich														
Holland, Al														
Jackson, Grant														
Jones, Odell														
Jones, Timothy														
Kison, Bruce				SP				SP					SP	
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry		SP					SP					SP		
Rooker, Jim					SP					SP				
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ MON		@ NYN	@ NYN	@ NYN		PHI	PHI		HOU	HOU	HOU	@ ATL	@ ATL
Played	@ MON		@ NYN	@ NYN			PHI	PHI		HOU	HOU	HOU	@ ATL	@ ATL
Candelaria, John							SP					SP		
Demery, Larry														
Forster, Terry														
Gossage, Rich														
Holland, Al														
Jackson, Grant														
Jones, Odell														
Jones, Timothy														
Kison, Bruce				SP				SP					SP	
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry			SP							SP				SP
Rooker, Jim	SP										SP			
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ ATL		CIN	CIN	CIN	ATL	ATL	ATL	ATL	@ HOU	@ HOU	@ HOU		@ CIN
Played	@ ATL		CIN	CIN	CIN		ATL	ATL	ATL	@ HOU	@ HOU	@ HOU		@ CIN
Candelaria, John			SP					SP						SP
Demery, Larry	SP						SP				SP			
Forster, Terry														
Gossage, Rich														
Holland, Al														
Jackson, Grant														
Jones, Odell														
Jones, Timothy														
Kison, Bruce				SP					SP					
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry					SP					SP				
Rooker, Jim							SP					SP		
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ CIN	LAN	LAN	LAN	LAN	NYN	NYN			@ CHN	@ CHN	@ CHN	@ PHI	@ PHI
Played	@ CIN	LAN	LAN	LAN	LAN		NYN			@ CHN	@ CHN	@ CHN	@ PHI	@ PHI
Candelaria, John					SP					SP				
Demery, Larry			SP											SP
Forster, Terry														
Gossage, Rich														
Holland, Al														
Jackson, Grant														
Jones, Odell														
Jones, Timothy														
Kison, Bruce		SP											SP	
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry	SP						SP					SP		
Rooker, Jim				SP							SP			
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ PHI		CHN	CHN	CHN	SFN	SFN	SFN		SDN	SDN	SDN		@ LAN
Played	@ PHI		CHN	CHN	CHN	SFN	SFN	SFN		SDN	SDN	SDN		@ LAN
Candelaria, John	SP					SP					SP			
Demery, Larry							SP							
Forster, Terry														
Gossage, Rich														
Holland, Al														
Jackson, Grant														
Jones, Odell					SP					SP				
Jones, Timothy														
Kison, Bruce												SP		
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry				SP								SP		
Rooker, Jim			SP					SP						SP
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN		MON	MON	MON	@ SLN	@ SLN
Played	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN		MON	MON	MON	@ SLN	@ SLN
Candelaria, John		SP					SP					SP		
Demery, Larry					SP									
Forster, Terry														SP
Gossage, Rich														
Holland, Al														
Jackson, Grant														SP
Jones, Odell	SP					SP						SP		
Jones, Timothy														
Kison, Bruce				SP							SP			
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry			SP					SP					SP	
Rooker, Jim					SP					SP				
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ SLN	@ PHI	@ PHI	@ PHI	@ PHI	SLN	SLN	SLN		PHI	PHI	PHI	@ MON	@ MON
Played	@ SLN	@ PHI	@ PHI	@ PHI	@ PHI	SLN	SLN	SLN		PHI	PHI	PHI	@ MON	@ MON
Candelaria, John			SP				SP				SP			
Demery, Larry														
Forster, Terry						SP								
Gossage, Rich														
Holland, Al														
Jackson, Grant														
Jones, Odell		SP											SP	
Jones, Timothy														
Kison, Bruce	SP				SP					SP				SP
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry				SP				SP				SP		
Rooker, Jim						SP						SP		
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ MON		@ NYN	@ NYN	@ NYN				CIN	CIN	CIN	ATL	ATL	HOU
Played	@ MON		@ NYN	@ NYN	@ NYN				CIN	CIN	CIN	ATL	ATL	HOU
Candelaria, John	SP				SP					SP				SP
Demery, Larry														
Forster, Terry					SP									
Gossage, Rich														
Holland, Al														
Jackson, Grant														
Jones, Odell														
Jones, Timothy														
Kison, Bruce				SP								SP		
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry			SP						SP				SP	
Rooker, Jim			SP								SP			
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	HOU	HOU	@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU		@ CIN	@ CIN	@ CIN	CHN	CHN
Played	HOU	HOU	@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU		@ CIN	@ CIN	@ CIN	CHN	CHN
Candelaria, John					SP									
Demery, Larry														
Forster, Terry											SP			
Gossage, Rich														
Holland, Al														
Jackson, Grant														
Jones, Odell	SP					SP				SP				
Jones, Timothy														
Kison, Bruce			SP					SP					SP	
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry				SP						SP				SP
Rooker, Jim		SP					SP					SP		
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	CHN	NYN	NYN	NYN	NYN		@ CHN	@ CHN	@ CHN	SFN	SFN	SFN	SDN	SDN
Played	CHN	NYN	NYN	NYN	NYN		@ CHN	@ CHN	@ CHN	SFN	SFN	SFN	SDN	SDN
Candelaria, John	SP				SP					SP				
Demery, Larry														
Forster, Terry														
Gossage, Rich														
Holland, Al														
Jackson, Grant														
Jones, Odell		SP									SP			
Jones, Timothy														
Kison, Bruce			SP				SP					SP		
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry				SP					SP					SP
Rooker, Jim			SP					SP					SP	
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	LAN	LAN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN		@ LAN	@ LAN	@ LAN	PHI	PHI
Played	LAN	LAN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN		@ LAN	@ LAN	@ LAN	PHI	PHI
Candelaria, John		SP					SP						SP	
Demery, Larry														
Forster, Terry														
Gossage, Rich														
Holland, Al														
Jackson, Grant														
Jones, Odell	SP											SP		
Jones, Timothy														
Kison, Bruce			SP					SP					SP	
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry				SP						SP				SP
Rooker, Jim					SP						SP			
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	SLN	SLN	MON	MON	MON	@ PHI	@ PHI	@ SLN	@ SLN	@ MON	@ MON	@ MON		@ NYN
Played	SLN	SLN	MON	MON	MON	@ PHI	@ PHI		@ SLN	@ MON	@ MON	@ MON		@ NYN
Candelaria, John				SP					SP					SP
Demery, Larry														
Forster, Terry	SP													
Gossage, Rich														
Holland, Al														
Jackson, Grant									SP					
Jones, Odell			SP											
Jones, Timothy														
Kison, Bruce					SP					SP				
Mendoza, Mario														
Pagan, Dave														
Reuss, Jerry						SP					SP			
Rooker, Jim		SP					SP					SP		
Tekulve, Kent														
Whitson, Ed														

RONBO's 1977 Bullpen Charts

Pittsburgh Pirates

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	@ NYN		@ CHN	@ CHN	@ CHN		NYN	NYN	NYN	CHN	CHN	CHN
Played	@ NYN		@ CHN	@ CHN	@ CHN		NYN	NYN	NYN	CHN		CHN
Candelaria, John					SP					SP		
Demery, Larry												
Forster, Terry									SP			
Gossage, Rich												
Holland, Al												
Jackson, Grant												
Jones, Odell												
Jones, Timothy												SP
Kison, Bruce	SP						SP					
Mendoza, Mario												
Pagan, Dave												
Reuss, Jerry				SP								
Rooker, Jim			SP					SP				
Tekulve, Kent												
Whitson, Ed												SP

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled	@ CIN		@ CIN	@ CIN	@ CIN		SFN	SFN	SFN	CIN	CIN	CIN	@ ATL	@ ATL
Played	@ CIN		@ CIN	@ CIN	@ CIN		SFN	SFN	SFN	CIN	CIN	CIN	@ ATL	@ ATL
Bernal, Victor														
D'Acquisto, John														
Fingers, Rollie														
Freisleben, Dave				SP					SP					SP
Griffin, Tom														
Jones, Randy	SP						SP				SP			
Metzger, Butch														
Owchinko, Bob														
Sawyer, Rick								SP					SP	
Shirley, Bob					SP							SP		
Siebert, Paul														
Spillner, Dan														
Strom, Brent			SP							SP				
Tomlin, Dave														
Wehrmeister, Dave														

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ ATL		@ HOU	@ HOU	@ HOU	LAN	LAN	LAN	LAN	NYN	NYN	NYN	PHI	PHI
Played	@ ATL		@ HOU	@ HOU	@ HOU	LAN	LAN	LAN	LAN	NYN	NYN	NYN	PHI	PHI
Bernal, Victor														
D'Acquisto, John														
Fingers, Rollie														
Freisleben, Dave									SP					
Griffin, Tom				SP				SP					SP	
Jones, Randy	SP					SP					SP			
Metzger, Butch				SP										
Owchinko, Bob														
Sawyer, Rick					SP					SP				SP
Shirley, Bob			SP				SP					SP		
Siebert, Paul														
Spillner, Dan														
Strom, Brent														
Tomlin, Dave														
Wehrmeister, Dave														

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	PHI	PHI	MON	MON	MON		@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI	@ CHN	@ CHN
Played	PHI	PHI	MON	MON				@ NYN	@ NYN	@ PHI	@ PHI	@ PHI	@ CHN	@ CHN
Bernal, Victor														
D'Acquisto, John														
Fingers, Rollie														
Freisleben, Dave														
Griffin, Tom			SP						SP					SP
Jones, Randy	SP							SP				SP		
Metzger, Butch														
Owchinko, Bob														
Sawyer, Rick				SP						SP				
Shirley, Bob		SP						SP					SP	
Siebert, Paul														
Spillner, Dan														
Strom, Brent											SP			
Tomlin, Dave														
Wehrmeister, Dave														

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled		@ MON	@ MON	@ MON	@ MON	ATL	ATL	ATL	ATL	HOU	HOU	HOU	@ SFN	@ SFN
Played		@ MON	@ MON	@ MON	@ MON	ATL	ATL	ATL	ATL	HOU	HOU	HOU	@ SFN	@ SFN
Bernal, Victor														
D'Acquisto, John					SP				SP				SP	
Fingers, Rollie														
Freisleben, Dave														
Griffin, Tom						SP								SP
Jones, Randy		SP										SP		
Metzger, Butch														
Owchinko, Bob				SP				SP					SP	
Sawyer, Rick										SP				
Shirley, Bob			SP				SP				SP			
Siebert, Paul														
Spillner, Dan														
Strom, Brent														
Tomlin, Dave														
Wehrmeister, Dave														

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ SFN		@ LAN	@ LAN	@ LAN	@ SLN	@ SLN	@ SLN		@ PIT	@ PIT	@ PIT		CHN
Played	@ SFN		@ LAN	@ LAN	@ LAN	@ SLN	@ SLN	@ SLN		@ PIT	@ PIT	@ PIT		CHN
Bernal, Victor														
D'Acquisto, John							SP							
Fingers, Rollie														
Freisleben, Dave														
Griffin, Tom					SP					SP				SP
Jones, Randy			SP					SP				SP		
Metzger, Butch														
Owchinko, Bob				SP								SP		
Sawyer, Rick														
Shirley, Bob	SP					SP					SP			
Siebert, Paul														
Spillner, Dan														
Strom, Brent														
Tomlin, Dave														
Wehrmeister, Dave														

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	CHN	CHN	SLN	SLN	SLN	PIT	PIT	PIT		@ ATL	@ ATL	@ ATL	@ HOU	@ HOU
Played	CHN	CHN	SLN	SLN	SLN	PIT	PIT	PIT		@ ATL	@ ATL	@ ATL	@ HOU	@ HOU
Bernal, Victor														
D'Acquisto, John							SP							
Fingers, Rollie														
Freisleben, Dave												SP		
Griffin, Tom				SP				SP					SP	
Jones, Randy			SP											
Metzger, Butch														
Owchinko, Bob	SP				SP					SP				SP
Sawyer, Rick														
Shirley, Bob		SP				SP					SP			
Siebert, Paul														
Spillner, Dan														
Strom, Brent														
Tomlin, Dave														
Wehrmeister, Dave														

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ HOU		CIN	CIN	CIN	HOU	HOU	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	SFN	SFN
Played	@ HOU		CIN	CIN	CIN	HOU	HOU	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	SFN	SFN
Bernal, Victor														
D'Acquisto, John	SP						SP					SP		
Fingers, Rollie														
Freisleben, Dave					SP						SP			
Griffin, Tom						SP				SP				
Jones, Randy														
Metzger, Butch														
Owchinko, Bob				SP					SP					SP
Sawyer, Rick														
Shirley, Bob			SP					SP					SP	
Siebert, Paul														
Spillner, Dan														
Strom, Brent														
Tomlin, Dave														
Wehrmeister, Dave												SP		

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	SFN		LAN	LAN	LAN				NYN	NYN	NYN	PHI	PHI	MON
Played	SFN		LAN	LAN	LAN				NYN	NYN	NYN	PHI	PHI	MON
Bernal, Victor														
D'Acquisto, John											SP			
Fingers, Rollie														
Freisleben, Dave			SP						SP					SP
Griffin, Tom	SP									SP				
Jones, Randy														
Metzger, Butch														
Owchinko, Bob				SP								SP		
Sawyer, Rick														
Shirley, Bob					SP								SP	
Siebert, Paul														
Spillner, Dan														
Strom, Brent														
Tomlin, Dave														
Wehrmeister, Dave														SP

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	MON		@ NYN	@ NYN	@ NYN		@ PHI	@ PHI	@ PHI	@ CHN	@ CHN	@ CHN	@ MON	@ MON
Played	MON	MON	@ NYN	@ NYN	@ NYN		@ PHI	@ PHI	@ PHI	@ CHN	@ CHN	@ CHN	@ MON	@ MON
Bernal, Victor														
D'Acquisto, John														
Fingers, Rollie														
Freisleben, Dave				SP					SP					SP
Griffin, Tom														
Jones, Randy											SP			
Metzger, Butch														
Owchinko, Bob		SP					SP						SP	
Sawyer, Rick	SP													
Shirley, Bob			SP					SP					SP	
Siebert, Paul														
Spillner, Dan														
Strom, Brent														
Tomlin, Dave														
Wehrmeister, Dave					SP					SP			SP	

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	ATL	ATL	HOU		HOU	@ CIN	@ CIN	@ CIN		@ SLN	@ SLN	@ SLN	@ PIT	@ PIT
Played	ATL	ATL	HOU		HOU	@ CIN	@ CIN	@ CIN		@ SLN	@ SLN	@ SLN	@ PIT	@ PIT
Bernal, Victor														
D'Acquisto, John														
Fingers, Rollie														
Freisleben, Dave					SP					SP				SP
Griffin, Tom	SP													
Jones, Randy	SP					SP					SP			
Metzger, Butch														
Owchinko, Bob		SP					SP					SP		
Sawyer, Rick														
Shirley, Bob								SP					SP	
Siebert, Paul														
Spillner, Dan														
Strom, Brent														
Tomlin, Dave														
Wehrmeister, Dave			SP											

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled			PIT	PIT	PIT	SLN	SLN	SLN		CHN	CHN	CHN	LAN	LAN
Played			PIT	PIT	PIT	SLN	SLN	SLN		CHN	CHN	CHN	LAN	LAN
Bernal, Victor														
D'Acquisto, John														
Fingers, Rollie														
Freisleben, Dave						SP					SP			
Griffin, Tom														
Jones, Randy				SP						SP				SP
Metzger, Butch														
Owchinko, Bob			SP				SP						SP	
Sawyer, Rick														
Shirley, Bob					SP			SP				SP		
Siebert, Paul														
Spillner, Dan														
Strom, Brent														
Tomlin, Dave														
Wehrmeister, Dave														

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ HOU	@ HOU	@ ATL	@ ATL	@ ATL	@ LAN	@ LAN	ATL	ATL	HOU	HOU		CIN	CIN
Played	@ HOU	@ HOU	@ ATL	@ ATL	@ ATL	@ LAN	@ LAN	ATL	ATL	HOU	HOU			CIN
Bernal, Victor														
D'Acquisto, John										SP				
Fingers, Rollie														
Freisleben, Dave	SP					SP					SP			
Griffin, Tom			SP											
Jones, Randy					SP				SP					
Metzger, Butch														
Owchinko, Bob				SP				SP						SP
Sawyer, Rick														
Shirley, Bob		SP					SP							
Siebert, Paul														
Spillner, Dan														
Strom, Brent														
Tomlin, Dave														
Wehrmeister, Dave														

RONBO's 1977 Bullpen Charts

San Diego Padres

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	CIN		SFN	SFN	SFN		@ CIN	@ CIN		@ SFN	@ SFN	@ SFN
Played	CIN	CIN	SFN	SFN	SFN		@ CIN	@ CIN		@ SFN	@ SFN	@ SFN
Bernal, Victor												
D'Acquisto, John			SP					SP				
Fingers, Rollie												
Freisleben, Dave				SP						SP		
Griffin, Tom												
Jones, Randy	SP											
Metzger, Butch												
Owchinko, Bob					SP						SP	
Sawyer, Rick												
Shirley, Bob		SP					SP					SP
Siebert, Paul												
Spillner, Dan												
Strom, Brent												
Tomlin, Dave												
Wehrmeister, Dave												

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ LAN		@ LAN	@ LAN		@ SDN	@ SDN	@ SDN	LAN	LAN	LAN		@ HOU
Played		@ LAN		@ LAN	@ LAN		@ SDN	@ SDN	@ SDN	LAN	LAN	LAN		@ HOU
Barr, Jim				SP					SP					SP
Cornutt, Terry														
Curtis, John														
Halicki, Ed					SP					SP				
Heaverlo, Dave														
Knepper, Bob														
Lavelle, Gary														
McGlothen, Lynn							SP				SP			
Minton, Greg														
Moffitt, Randy														
Montefusco, John		SP						SP				SP		
Toms, Tommy														
Williams, Charlie														

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ HOU		@ MON	@ MON	@ MON		HOU	HOU	HOU	PHI	PHI	PHI		MON
Played	@ HOU		@ MON	@ MON	@ MON		HOU	HOU	HOU	PHI	PHI	PHI		MON
Barr, Jim					SP					SP				
Cornutt, Terry														
Curtis, John														
Halicki, Ed	SP						SP				SP			
Heaverlo, Dave														
Knepper, Bob														
Lavelle, Gary														
McGlothen, Lynn			SP					SP				SP		
Minton, Greg														
Moffitt, Randy														
Montefusco, John				SP					SP					SP
Toms, Tommy														
Williams, Charlie														

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	MON	MON	NYN	NYN	NYN		@ PHI	@ PHI	@ PHI	@ CIN	@ CIN	@ CIN		@ NYN
Played	MON	MON	NYN	NYN	NYN		@ PHI	@ PHI	@ PHI	@ CIN	@ CIN	@ CIN		@ NYN
Barr, Jim	SP				SP					SP				
Cornutt, Terry							SP							
Curtis, John					SP									
Halicki, Ed		SP									SP			
Heaverlo, Dave														
Knepper, Bob														
Lavelle, Gary														
McGlothen, Lynn			SP					SP				SP		
Minton, Greg														
Moffitt, Randy														
Montefusco, John				SP					SP					SP
Toms, Tommy														
Williams, Charlie														

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ NYN	@ NYN	@ SLN	@ SLN	@ SLN	@ SLN		CIN	CIN	ATL	ATL	ATL	SDN	SDN
Played	@ NYN	@ NYN	@ SLN	@ SLN	@ SLN	@ SLN		CIN	CIN	ATL	ATL	ATL	SDN	SDN
Barr, Jim	SP				SP					SP				SP
Cornutt, Terry														
Curtis, John								SP				SP		
Halicki, Ed		SP				SP					SP			
Heaverlo, Dave														
Knepper, Bob													SP	
Lavelle, Gary														
McGlothen, Lynn			SP										SP	
Minton, Greg														
Moffitt, Randy														
Montefusco, John				SP					SP					
Toms, Tommy														
Williams, Charlie														

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	SDN		@ ATL	@ ATL	@ ATL	@ PIT	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN	@ CHN		SLN
Played	SDN		@ ATL	@ ATL	@ ATL	@ PIT	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN	@ CHN		SLN
Barr, Jim							SP				SP			
Cornutt, Terry														
Curtis, John				SP				SP				SP		
Halicki, Ed	SP				SP				SP					SP
Heaverlo, Dave														
Knepper, Bob			SP			SP				SP				
Lavelle, Gary														
McGlothen, Lynn			SP											
Minton, Greg														
Moffitt, Randy														
Montefusco, John														
Toms, Tommy														
Williams, Charlie														

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	SLN	SLN	PIT	PIT	PIT	CHN	CHN	CHN		@ HOU	@ HOU	@ HOU	@ CIN	@ CIN
Played	SLN	SLN	PIT	PIT	PIT	CHN	CHN	CHN		@ HOU	@ HOU	@ HOU	@ CIN	@ CIN
Barr, Jim		SP				SP					SP			
Cornutt, Terry														
Curtis, John			SP				SP						SP	
Halicki, Ed				SP				SP				SP		
Heaverlo, Dave														
Knepper, Bob	SP				SP					SP				SP
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John														
Toms, Tommy														
Williams, Charlie					SP						SP			

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ CIN	@ CIN	LAN	LAN	LAN	LAN		SDN	SDN	ATL	ATL	ATL	@ SDN	@ SDN
Played	@ CIN	@ CIN	LAN	LAN	LAN	LAN		SDN	SDN	ATL	ATL	ATL	@ SDN	@ SDN
Barr, Jim	SP				SP					SP				SP
Cornutt, Terry														
Curtis, John														
Halicki, Ed		SP				SP					SP			
Heaverlo, Dave														
Knepper, Bob				SP					SP				SP	
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John												SP		
Toms, Tommy														
Williams, Charlie			SP					SP				SP		

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ SDN		@ ATL	@ ATL	@ ATL				PHI	PHI	PHI	MON	MON	NYN
Played	@ SDN		@ ATL	@ ATL	@ ATL				PHI	PHI	PHI	MON	MON	NYN
Barr, Jim					SP							SP		
Cornutt, Terry														
Curtis, John														
Halicki, Ed	SP								SP				SP	
Heaverlo, Dave														
Knepper, Bob				SP							SP			
Lavelle, Gary														
McGlothen, Lynn												SP		
Minton, Greg														
Moffitt, Randy														
Montefusco, John			SP							SP				SP
Toms, Tommy														
Williams, Charlie														

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	NYN		@ PHI	@ PHI	@ PHI	@ MON	@ MON	@ MON		@ NYN	@ NYN	@ NYN		HOU
Played	NYN		@ PHI	@ PHI	@ PHI	@ MON	@ MON	@ MON		@ NYN	@ NYN	@ NYN		HOU
Barr, Jim			SP					SP						SP
Cornutt, Terry														
Curtis, John														
Halicki, Ed					SP						SP			
Heaverlo, Dave														
Knepper, Bob	SP						SP							SP
Lavelle, Gary														
McGlothen, Lynn				SP						SP				
Minton, Greg														
Moffitt, Randy														
Montefusco, John						SP						SP		
Toms, Tommy														
Williams, Charlie														

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	HOU	HOU	CIN	CIN	CIN	@ LAN	@ LAN	@ LAN		@ PIT	@ PIT	@ PIT	@ CHN	@ CHN
Played	HOU	HOU	CIN	CIN	CIN	@ LAN	@ LAN		@ LAN	@ PIT	@ PIT	@ PIT	@ CHN	@ CHN
Barr, Jim				SP					SP				SP	
Cornutt, Terry														
Curtis, John														
Halicki, Ed		SP				SP				SP				
Heaverlo, Dave														
Knepper, Bob					SP					SP				SP
Lavelle, Gary														
McGlothen, Lynn	SP													
Minton, Greg														
Moffitt, Randy														
Montefusco, John			SP				SP					SP		
Toms, Tommy														
Williams, Charlie					SP									

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ SLN	@ SLN	CHN	CHN	CHN		PIT	PIT		SLN	SLN	SLN	@ ATL	@ ATL
Played	@ SLN	@ SLN	CHN	CHN	CHN		PIT	PIT		SLN	SLN	SLN	@ ATL	@ ATL
Barr, Jim			SP					SP					SP	
Cornutt, Terry														
Curtis, John														
Halicki, Ed	SP				SP						SP			
Heaverlo, Dave														
Knepper, Bob				SP						SP				SP
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John		SP					SP					SP		
Toms, Tommy														
Williams, Charlie														

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ CIN	@ CIN	@ HOU	@ HOU	@ HOU	ATL	ATL	HOU	HOU	CIN	CIN	CIN		LAN
Played	@ CIN	@ CIN	@ HOU	@ HOU	@ HOU	ATL	ATL	HOU	HOU	CIN	CIN	CIN		LAN
Barr, Jim			SP				SP				SP			
Cornutt, Terry														
Curtis, John														
Halicki, Ed	SP				SP				SP					SP
Heaverlo, Dave														
Knepper, Bob				SP				SP				SP		
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg										SP				
Moffitt, Randy														
Montefusco, John														
Toms, Tommy														
Williams, Charlie		SP				SP								

RONBO's 1977 Bullpen Charts

San Francisco Giants

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	LAN		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		SDN	SDN	SDN
Played	LAN		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		SDN	SDN	SDN
Barr, Jim			SP				SP					SP
Cornutt, Terry												
Curtis, John												
Halicki, Ed						SP					SP	
Heaverlo, Dave												
Knepper, Bob					SP					SP		
Lavelle, Gary												
McGlothen, Lynn												
Minton, Greg	SP											
Moffitt, Randy												
Montefusco, John				SP				SP				
Toms, Tommy												
Williams, Charlie												

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ PIT		@ PIT	@ PIT		@ NYN	@ NYN	@ NYN	PIT	PIT	PIT	NYN	NYN
Played		@ PIT		@ PIT	@ PIT		@ NYN	@ NYN	@ NYN	PIT	PIT	PIT	NYN	NYN
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John														
Denny, John		SP						SP				SP		
Dierker, Larry														
Eastwick, Rawly														
Falcone, Pete					SP					SP				SP
Forsch, Bob				SP					SP				SP	
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric							SP				SP			
Schultz, Buddy														
Sutton, John														
Underwood, Tom														
Urrea, John														

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	NYN		@ PHI	@ PHI	@ PHI	@ CHN	@ CHN	@ CHN		ATL	ATL	ATL	@ CIN	
Played	NYN		@ PHI	@ PHI	@ PHI		@ CHN	@ CHN		ATL	ATL	ATL	@ CIN	
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John														
Denny, John			SP					SP					SP	
Dierker, Larry														
Eastwick, Rawly														
Falcone, Pete					SP						SP			
Forsch, Bob				SP						SP				
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric	SP						SP					SP		
Schultz, Buddy														
Sutton, John														
Underwood, Tom														
Urrea, John														

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ CIN		HOU	HOU	HOU	CIN	CIN	CIN	CIN	@ ATL	@ ATL	@ ATL		@ HOU
Played	@ CIN		HOU	HOU	HOU	CIN	CIN	CIN	CIN	@ ATL	@ ATL	@ ATL		@ HOU
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John					SP				SP					
Denny, John												SP		
Dierker, Larry														
Eastwick, Rawly														
Falcone, Pete			SP				SP				SP			
Forsch, Bob	SP					SP				SP				
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric				SP				SP						SP
Schultz, Buddy														
Sutton, John														
Underwood, Tom														
Urrea, John														

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ HOU		SFN	SFN	SFN	SFN	PHI	PHI	PHI	MON	MON	MON	CHN	CHN
Played	@ HOU		SFN	SFN	SFN	SFN	PHI	PHI	PHI	MON	MON	MON	CHN	CHN
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John														
Denny, John				SP					SP					SP
Dierker, Larry					SP					SP				
Eastwick, Rawly														
Falcone, Pete			SP					SP					SP	
Forsch, Bob	SP						SP					SP		
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric						SP					SP			
Schultz, Buddy														
Sutton, John														
Underwood, Tom														
Urrea, John														

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	CHN		@ MON	@ MON	@ MON	SDN	SDN	SDN	LAN	LAN	LAN	LAN		@ SFN
Played	CHN		@ MON	@ MON	@ MON	SDN	SDN	SDN	LAN	LAN	LAN	LAN		@ SFN
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John														
Denny, John						SP					SP			
Dierker, Larry	SP						SP							
Eastwick, Rawly														
Falcone, Pete					SP					SP				
Forsch, Bob				SP					SP					SP
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric			SP					SP				SP		
Schultz, Buddy														
Sutton, John														
Underwood, Tom														
Urrea, John														

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		PHI	PHI	PHI	PIT	PIT
Played	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		PHI	PHI	PHI	PIT	PIT
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John														
Denny, John			SP				SP							
Dierker, Larry		SP										SP		
Eastwick, Rawly														
Falcone, Pete	SP					SP							SP	
Forsch, Bob					SP						SP			
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric				SP						SP				
Schultz, Buddy														SP
Sutton, John														
Underwood, Tom								SP						SP
Urrea, John														

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	PIT	CHN	CHN	CHN	CHN	@ PIT	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN	@ CHN		@ PHI
Played	PIT	CHN	CHN	CHN	CHN	@ PIT	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN	@ CHN		@ PHI
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John														
Denny, John														
Dierker, Larry			SP						SP					
Eastwick, Rawly														
Falcone, Pete				SP				SP				SP		
Forsch, Bob		SP					SP					SP		
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric	SP				SP					SP				SP
Schultz, Buddy						SP								
Sutton, John														
Underwood, Tom						SP					SP			
Urrea, John														

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ PHI	@ PHI	@ MON	@ MON	@ MON				HOU	HOU	HOU	CIN	CIN	ATL
Played	@ PHI	@ PHI	@ MON	@ MON	@ MON				HOU	HOU	HOU	CIN	CIN	ATL
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John														
Denny, John														
Dierker, Larry				SP										
Eastwick, Rawly														
Falcone, Pete			SP										SP	
Forsch, Bob		SP							SP					SP
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric					SP							SP		
Schultz, Buddy														
Sutton, John														
Underwood, Tom	SP									SP				
Urrea, John											SP			

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	ATL	ATL	@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL		@ HOU	@ HOU	@ HOU	@ NYN	@ NYN
Played	ATL	ATL	@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL		@ HOU	@ HOU	@ HOU	@ NYN	@ NYN
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John														
Denny, John				SP						SP				SP
Dierker, Larry														
Eastwick, Rawly			SP											
Falcone, Pete														
Forsch, Bob					SP						SP			
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric			SP					SP					SP	
Schultz, Buddy														
Sutton, John														
Underwood, Tom	SP					SP					SP			
Urrea, John		SP					SP					SP		

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ NYN		MON	MON	MON	NYN	NYN	NYN		SDN	SDN	SDN	LAN	LAN
Played	@ NYN		MON	MON	MON	NYN	NYN	NYN		SDN	SDN	SDN	LAN	LAN
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John														
Denny, John						SP							SP	
Dierker, Larry														
Eastwick, Rawly														
Falcone, Pete														
Forsch, Bob			SP					SP						SP
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric					SP					SP				
Schultz, Buddy														
Sutton, John														
Underwood, Tom	SP						SP					SP		
Urrea, John				SP						SP				

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	SFN	SFN	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN	@ SFN	@ CHN	@ CHN
Played	SFN	SFN	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN	@ SFN	@ CHN	@ CHN
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John														
Denny, John				SP						SP				
Dierker, Larry														
Eastwick, Rawly														
Falcone, Pete														
Forsch, Bob					SP						SP			
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric			SP				SP						SP	
Schultz, Buddy		SP												
Sutton, John														
Underwood, Tom								SP						SP
Urrea, John	SP					SP						SP		

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ PIT	@ PIT	@ PHI	@ PHI	@ PHI	CHN	CHN	PIT	PIT	PHI	PHI	PHI		@ MON
Played	@ PIT	@ PIT	@ PHI	@ PHI	@ PHI	CHN	CHN		PIT	PHI	PHI	PHI		
Capilla, Doug														
Carroll, Clay														
D'Acquisto, John														
Denny, John	SP				SP					SP				
Dierker, Larry														
Eastwick, Rawly														
Falcone, Pete														
Forsch, Bob		SP					SP					SP		
Hrabosky, Al														
Metzger, Butch														
Rasmussen, Eric				SP					SP					
Schultz, Buddy									SP					
Sutton, John														
Underwood, Tom						SP					SP			
Urrea, John			SP											

RONBO's 1977 Bullpen Charts

St. Louis Cardinals

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02
Scheduled	@ MON	@ MON	@ NYN	@ NYN	@ NYN	MON	MON	MON		NYN	NYN	NYN
Played	@ MON	@ MON	@ NYN			MON	MON	MON		NYN	NYN	NYN
Capilla, Doug												
Carroll, Clay												
D'Acquisto, John												
Denny, John		SP								SP		
Dierker, Larry												
Eastwick, Rawly												
Falcone, Pete										SP		
Forsch, Bob			SP				SP					SP
Hrabosky, Al												
Metzger, Butch												
Rasmussen, Eric	SP					SP					SP	
Schultz, Buddy												
Sutton, John												
Underwood, Tom											SP	
Urrea, John	SP							SP				