

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	04-05	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
Scheduled		@ MIL		@ MIL	@ MIL	@ KCA		@ KCA		MIL	MIL	MIL	@ NYA	@ NYA
Played			@ MIL	@ MIL	@ MIL	@ KCA		@ KCA		MIL	MIL	MIL	@ NYA	@ NYA
Briles, Nelson						SP						SP		
Flanagan, Mike			SP					SP					SP	
Flinn, John														
Ford, Dave														
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe														
Martinez, Dennis				SP						SP				SP
Martinez, Tippy														
McGregor, Scott					SP							SP		
Palmer, Jim											SP			
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy														
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	04-19	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
Scheduled			KCA	KCA	KCA	NYA	NYA			@ CHA	@ CHA	@ CHA	@ BOS	@ BOS
Played			KCA	KCA	KCA	NYA	NYA			@ CHA	@ CHA	@ CHA	@ BOS	@ BOS
Briles, Nelson													SP	
Flanagan, Mike				SP								SP		
Flinn, John														
Ford, Dave														
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe														
Martinez, Dennis					SP					SP				SP
Martinez, Tippy														
McGregor, Scott						SP								
Palmer, Jim			SP				SP				SP			
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy														
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	05-03	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
Scheduled	TEX	TEX	MIN	MIN	MIN	CHA		BOS	BOS	@ TEX	@ TEX	@ TEX	@ MIN	@ MIN
Played	TEX		MIN	MIN	MIN			BOS	BOS	@ TEX	@ TEX	@ TEX	@ MIN	@ MIN
Briles, Nelson														
Flanagan, Mike			SP					SP				SP		
Flinn, John														
Ford, Dave														
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe														
Martinez, Dennis				SP					SP				SP	
Martinez, Tippy														
McGregor, Scott											SP			
Palmer, Jim	SP				SP					SP				SP
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy														
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	05-17	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
Scheduled	TOR	TOR	@ CLE	@ CLE	@ CLE		DET	DET	DET	CLE	CLE	CLE	@ DET	@ DET
Played		TOR	@ CLE	@ CLE	@ CLE		DET	DET	DET	CLE	CLE	CLE	@ DET	@ DET
Briles, Nelson					SP					SP				SP
Flanagan, Mike		SP					SP				SP			
Flinn, John														
Ford, Dave														
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe														
Martinez, Dennis			SP					SP				SP		
Martinez, Tippy														
McGregor, Scott					SP				SP				SP	
Palmer, Jim				SP				SP				SP		
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy														
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	05-31	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
Scheduled	@ NYA	@ NYA	@ SEA	@ SEA	@ SEA	@ CAL	@ CAL			@ OAK	@ OAK	@ OAK	SEA	SEA
Played	@ NYA	@ NYA	@ SEA	@ SEA	@ SEA	@ CAL	@ CAL			@ OAK	@ OAK	@ OAK	SEA	SEA
Briles, Nelson														
Flanagan, Mike	SP				SP					SP				SP
Flinn, John														
Ford, Dave														
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe														
Martinez, Dennis			SP				SP						SP	
Martinez, Tippy														
McGregor, Scott				SP								SP		
Palmer, Jim		SP				SP					SP			
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy														
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	06-14	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
Scheduled	CAL	CAL	OAK	OAK	OAK		@ MIL	@ MIL	@ MIL	@ BOS	@ BOS	@ BOS	@ TOR	@ TOR
Played	CAL	CAL	OAK	OAK	OAK		@ MIL	@ MIL	@ MIL	@ BOS	@ BOS	@ BOS	@ TOR	@ TOR
Briles, Nelson														SP
Flanagan, Mike				SP					SP				SP	
Flinn, John														
Ford, Dave														
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe														
Martinez, Dennis			SP					SP				SP		
Martinez, Tippy														
McGregor, Scott		SP					SP				SP			
Palmer, Jim	SP				SP					SP				SP
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy														
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	06-28	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
Scheduled	@ TOR	BOS	BOS	BOS	BOS	@ CLE	@ CLE	TOR	TOR	@ KCA	@ KCA	@ KCA		
Played	@ TOR	BOS	BOS	BOS		@ CLE	@ CLE	TOR	TOR	@ KCA	@ KCA	@ KCA		
Briles, Nelson								SP						
Flanagan, Mike			SP					SP				SP		
Flinn, John														
Ford, Dave														
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe														
Martinez, Dennis		SP					SP				SP			
Martinez, Tippy														
McGregor, Scott	SP					SP				SP				
Palmer, Jim				SP					SP					
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy														
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	07-12	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
Scheduled		MIN	MIN	TEX	TEX	TEX	TEX	@ CHA	@ CHA	@ MIN	@ MIN	@ MIN	@ TEX	@ TEX
Played		MIN	MIN	TEX	TEX	TEX	TEX	@ CHA		@ MIN	@ MIN	@ MIN	@ TEX	@ TEX
Briles, Nelson														
Flanagan, Mike		SP				SP				SP				
Flinn, John														
Ford, Dave														
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe					SP									SP
Martinez, Dennis				SP									SP	
Martinez, Tippy														
McGregor, Scott			SP				SP				SP			
Palmer, Jim				SP				SP				SP		
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy														
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	07-26	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
Scheduled	@ DET	@ DET	CAL	CAL	CAL	MIL		MIL	MIL	@ NYA	@ NYA	@ NYA	@ TOR	@ TOR
Played	@ DET	@ DET	CAL	CAL	CAL	MIL		MIL	MIL	@ NYA	@ NYA	@ NYA	@ TOR	@ TOR
Briles, Nelson														
Flanagan, Mike	SP				SP					SP				SP
Flinn, John														
Ford, Dave														
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe														
Martinez, Dennis				SP					SP				SP	
Martinez, Tippy														
McGregor, Scott		SP				SP					SP			
Palmer, Jim			SP					SP				SP		
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy														
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	08-09	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
Scheduled	KCA	KCA	NYA	NYA	NYA	NYA	@ SEA	@ SEA		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK
Played	KCA	KCA	NYA	NYA	NYA	NYA	@ SEA	@ SEA		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK
Briles, Nelson														
Flanagan, Mike				SP				SP					SP	
Flinn, John														
Ford, Dave														
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe														
Martinez, Dennis			SP				SP					SP		
Martinez, Tippy														
McGregor, Scott	SP				SP					SP				SP
Palmer, Jim		SP				SP					SP			
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy														
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	08-23	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
Scheduled	@ OAK		SEA	SEA	SEA	OAK	OAK	NYA	NYA	CHA	CHA	CHA	BOS	BOS
Played	@ OAK		SEA	SEA	SEA	OAK	OAK	NYA	NYA	CHA	CHA	CHA	BOS	BOS
Briles, Nelson														
Flanagan, Mike				SP				SP				SP		
Flinn, John														
Ford, Dave											SP			
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe														
Martinez, Dennis			SP				SP				SP			
Martinez, Tippy														
McGregor, Scott					SP				SP				SP	
Palmer, Jim	SP					SP				SP				SP
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy										SP				
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	09-06	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
Scheduled			@ TOR	@ TOR		@ BOS	@ BOS	@ MIL	@ MIL	TOR	TOR	TOR	@ CLE	@ CLE
Played	BOS		@ TOR	@ TOR		@ BOS	@ BOS	@ MIL	@ MIL	TOR	TOR	TOR	@ CLE	@ CLE
Briles, Nelson														
Flanagan, Mike			SP					SP				SP		
Flinn, John														
Ford, Dave														
Harlow, Larry														
Hendricks, Ellie														
Kerrigan, Joe														
Martinez, Dennis	SP						SP				SP			
Martinez, Tippy														
McGregor, Scott				SP					SP				SP	
Palmer, Jim						SP				SP				SP
Stanhouse, Don														
Stephenson, Earl														
Stewart, Sammy														
Stoddard, Tim														

RONBO's 1978 Bullpen Charts

Baltimore Orioles

Date	09-20	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		CLE	CLE	CLE	@ DET	@ DET	@ DET	
Played			DET	DET	DET		CLE	CLE	CLE	@ DET	@ DET	@ DET	
Briles, Nelson													
Flanagan, Mike			SP				SP				SP		
Flinn, John													
Ford, Dave													
Harlow, Larry													
Hendricks, Ellie													
Kerrigan, Joe													
Martinez, Dennis				SP				SP				SP	
Martinez, Tippy													
McGregor, Scott					SP								
Palmer, Jim				SP					SP				
Stanhouse, Don													
Stephenson, Earl													
Stewart, Sammy										SP			
Stoddard, Tim													

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	04-05	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
Scheduled			@ CHA	@ CHA	@ CHA	@ CLE		@ CLE		TEX	TEX	TEX	MIL	MIL
Played			@ CHA	@ CHA	@ CHA	@ CLE		@ CLE		TEX	TEX	TEX	MIL	MIL
Burgmeier, Tom														
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick														
Eckersley, Dennis				SP						SP				SP
Hassler, Andy														
LaRose, John														
Lee, Bill					SP						SP			
Ripley, Allen						SP						SP		
Sprowl, Bobby														
Stanley, Bob														
Tiant, Luis														
Torrez, Mike			SP					SP					SP	
Wright, Jim														

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	04-19	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
Scheduled	MIL	MIL	CLE	CLE	CLE		@ MIL	@ MIL		@ TEX	@ TEX	@ TEX	BAL	BAL
Played		MIL	CLE	CLE	CLE		@ MIL	@ MIL		@ TEX	@ TEX	@ TEX	BAL	BAL
Burgmeier, Tom														
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick														
Eckersley, Dennis					SP						SP			
Hassler, Andy														
LaRose, John														
Lee, Bill		SP					SP					SP		
Ripley, Allen				SP										SP
Sprowl, Bobby														
Stanley, Bob														
Tiant, Luis					SP					SP				
Torrez, Mike			SP					SP					SP	
Wright, Jim														

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	05-03	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
Scheduled	MIN	MIN	CHA	CHA	CHA	KCA	KCA	@ BAL	@ BAL	@ MIN	@ MIN	@ MIN	@ KCA	@ KCA
Played	MIN	MIN		CHA	CHA	KCA	KCA	@ BAL	@ BAL		@ MIN	@ MIN	@ KCA	@ KCA
Burgmeier, Tom														
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick														
Eckersley, Dennis		SP					SP					SP		
Hassler, Andy														
LaRose, John														
Lee, Bill				SP					SP					SP
Ripley, Allen								SP					SP	
Sprowl, Bobby														
Stanley, Bob														
Tiant, Luis	SP					SP								
Torrez, Mike					SP						SP			
Wright, Jim				SP										

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	05-17	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
Scheduled			@ DET	@ DET	@ DET	@ TOR	@ TOR	@ TOR	@ TOR	DET	DET	DET	TOR	TOR
Played			@ DET	@ DET	@ DET	@ TOR	@ TOR	@ TOR	@ TOR	DET	DET	DET	TOR	TOR
Burgmeier, Tom														
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick														
Eckersley, Dennis				SP					SP					SP
Hassler, Andy														
LaRose, John														
Lee, Bill					SP					SP				
Ripley, Allen						SP						SP		
Sprowl, Bobby														
Stanley, Bob														
Tiant, Luis					SP						SP			
Torrez, Mike			SP					SP					SP	
Wright, Jim							SP					SP		

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	05-31	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
Scheduled	TOR		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK			@ SEA	@ SEA	@ SEA	CAL	CAL
Played	TOR		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK			@ SEA	@ SEA	@ SEA	CAL	CAL
Burgmeier, Tom														
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick														
Eckersley, Dennis					SP							SP		
Hassler, Andy														
LaRose, John														
Lee, Bill	SP						SP						SP	
Ripley, Allen						SP								
Sprowl, Bobby														
Stanley, Bob														
Tiant, Luis			SP							SP				
Torrez, Mike				SP							SP			
Wright, Jim														SP

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	06-14	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
Scheduled	OAK	OAK	SEA	SEA	SEA	NYA	NYA	NYA		BAL	BAL	BAL	@ NYA	@ NYA
Played	OAK	OAK	SEA	SEA	SEA	NYA	NYA	NYA		BAL	BAL	BAL	@ NYA	@ NYA
Burgmeier, Tom														
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick														
Eckersley, Dennis			SP					SP					SP	
Hassler, Andy														
LaRose, John														
Lee, Bill										SP				
Ripley, Allen				SP										
Sprowl, Bobby														
Stanley, Bob														
Tiant, Luis	SP					SP					SP			
Torrez, Mike		SP					SP					SP		
Wright, Jim					SP									SP

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	06-28	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
Scheduled		@ BAL	@ BAL	@ BAL	@ BAL	NYA	NYA	@ CHA	@ CHA	@ CLE	@ CLE	@ CLE		
Played		@ BAL	@ BAL	@ BAL		NYA		@ CHA	@ CHA	@ CLE	@ CLE	@ CLE		
Burgmeier, Tom														
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick														
Eckersley, Dennis						SP					SP			
Hassler, Andy														
LaRose, John														
Lee, Bill		SP						SP						
Ripley, Allen												SP		
Sprowl, Bobby														
Stanley, Bob														
Tiant, Luis			SP						SP					
Torrez, Mike				SP						SP				
Wright, Jim											SP			

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	07-12	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
Scheduled		TEX	TEX	MIN	MIN	MIN		@ MIL	@ MIL	@ KCA	@ KCA	@ KCA	@ MIN	@ MIN
Played		TEX	TEX	MIN	MIN	MIN		@ MIL	@ MIL	@ KCA	@ KCA	@ KCA	@ MIN	@ MIN
Burgmeier, Tom													SP	
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick														
Eckersley, Dennis					SP					SP				
Hassler, Andy														
LaRose, John														
Lee, Bill				SP					SP					SP
Ripley, Allen														
Sprowl, Bobby														
Stanley, Bob														
Tiant, Luis		SP				SP					SP			
Torrez, Mike			SP					SP					SP	
Wright, Jim					SP							SP		

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	07-26	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
Scheduled	@ TEX	@ TEX	KCA	KCA	KCA	CHA	CHA	@ NYA	@ NYA	@ MIL	@ MIL	@ MIL		CLE
Played	@ TEX	@ TEX	KCA	KCA	KCA	CHA	CHA	@ NYA	@ NYA	@ MIL	@ MIL	@ MIL		CLE
Burgmeier, Tom														
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick														
Eckersley, Dennis	SP					SP					SP			
Hassler, Andy								SP						
LaRose, John														
Lee, Bill					SP					SP				
Ripley, Allen														
Sprowl, Bobby														
Stanley, Bob														
Tiant, Luis		SP					SP					SP		
Torrez, Mike			SP						SP					SP
Wright, Jim				SP										

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	08-09	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
Scheduled	CLE	CLE	MIL	MIL	MIL	MIL	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK		@ SEA
Played	CLE	CLE	MIL	MIL	MIL	MIL	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK		@ SEA
Burgmeier, Tom														
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick														
Eckersley, Dennis		SP					SP					SP		
Hassler, Andy														
LaRose, John														
Lee, Bill	SP					SP					SP			
Ripley, Allen														
Sprowl, Bobby														
Stanley, Bob				SP										
Tiant, Luis			SP					SP						SP
Torrez, Mike					SP					SP				
Wright, Jim				SP					SP					

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	08-23	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
Scheduled	@ SEA		CAL	CAL	CAL	SEA	SEA	TOR		OAK	OAK	OAK	@ BAL	@ BAL
Played	@ SEA		CAL	CAL	CAL	SEA	SEA	TOR		OAK	OAK	OAK	@ BAL	@ BAL
Burgmeier, Tom														
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick							SP							
Eckersley, Dennis			SP					SP					SP	
Hassler, Andy								SP						
LaRose, John														
Lee, Bill														
Ripley, Allen														
Sprowl, Bobby														SP
Stanley, Bob														
Tiant, Luis					SP					SP				
Torrez, Mike	SP					SP					SP			
Wright, Jim				SP								SP		

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	09-06	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
Scheduled			NYA	NYA	NYA	BAL	BAL	@ CLE	@ CLE	@ NYA	@ NYA	@ NYA	@ DET	@ DET
Played	@ BAL	NYA	NYA	NYA	NYA	BAL	BAL	@ CLE	@ CLE	@ NYA	@ NYA	@ NYA	@ DET	@ DET
Burgmeier, Tom														
Campbell, Bill														
Cleveland, Reggie														
Drago, Dick														
Eckersley, Dennis				SP				SP				SP		
Hassler, Andy														
LaRose, John														
Lee, Bill														
Ripley, Allen														
Sprowl, Bobby					SP								SP	
Stanley, Bob														
Tiant, Luis	SP					SP				SP				SP
Torrez, Mike		SP					SP				SP			
Wright, Jim			SP						SP					

RONBO's 1978 Bullpen Charts

Boston Red Sox

Date	09-20	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	@ TOR	@ TOR	@ TOR		DET	DET	DET	TOR	TOR	TOR	
Played	@ DET	@ DET	@ TOR	@ TOR	@ TOR		DET	DET	DET	TOR	TOR	TOR	NYA
Burgmeier, Tom													
Campbell, Bill													
Cleveland, Reggie													
Drago, Dick													
Eckersley, Dennis		SP					SP				SP		
Hassler, Andy													
LaRose, John													
Lee, Bill													
Ripley, Allen													
Sprowl, Bobby													
Stanley, Bob			SP							SP			
Tiant, Luis				SP				SP				SP	
Torrez, Mike	SP				SP				SP				SP
Wright, Jim													

RONBO's 1978 Bullpen Charts

California Angels

Date	04-05	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
Scheduled			OAK	OAK	OAK	MIN	MIN	MIN	MIN	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA
Played			OAK	OAK	OAK	MIN	MIN	MIN	MIN	@ OAK		@ OAK	@ SEA	@ SEA
Aase, Don							SP					SP		
Barlow, Mike														
Brett, Ken						SP								
Caneira, John														
Fitzmorris, Al														
Frost, Dave														
Griffin, Tom														
Hartzell, Paul														
Knapp, Chris					SP					SP				
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan				SP					SP					SP
Tanana, Frank			SP					SP					SP	

RONBO's 1978 Bullpen Charts

California Angels

Date	04-19	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
Scheduled	@ SEA		@ MIN	@ MIN	@ MIN	SEA	SEA	SEA	SEA	TOR	TOR	TOR		DET
Played	@ SEA		@ MIN	@ MIN		SEA	SEA	SEA	SEA	TOR	TOR	TOR		DET
Aase, Don			SP							SP				
Barlow, Mike														
Brett, Ken								SP						SP
Caneira, John														
Fitzmorris, Al														
Frost, Dave														
Griffin, Tom														
Hartzell, Paul														
Knapp, Chris	SP						SP					SP		
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan						SP					SP			
Tanana, Frank				SP					SP					

RONBO's 1978 Bullpen Charts

California Angels

Date	05-03	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
Scheduled	DET		CLE	CLE	CLE		@ DET		@ DET	@ CLE	@ CLE	@ CLE	@ TOR	@ TOR
Played	DET		CLE	CLE	CLE		@ DET			@ CLE	@ CLE	@ CLE	@ TOR	@ TOR
Aase, Don					SP									SP
Barlow, Mike														
Brett, Ken													SP	
Caneira, John														
Fitzmorris, Al														
Frost, Dave														
Griffin, Tom														
Hartzell, Paul														
Knapp, Chris				SP							SP			
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan			SP							SP				
Tanana, Frank	SP						SP					SP		

RONBO's 1978 Bullpen Charts

California Angels

Date	05-17	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
Scheduled	@ CHA	@ CHA	@ MIL	@ MIL	@ MIL		CHA	CHA	CHA	MIL	MIL	MIL	@ CHA	@ CHA
Played	@ CHA	@ CHA	@ MIL	@ MIL	@ MIL		CHA	CHA	CHA	MIL	MIL	MIL	@ CHA	@ CHA
Aase, Don					SP					SP				
Barlow, Mike														
Brett, Ken				SP										
Caneira, John														
Fitzmorris, Al														
Frost, Dave														
Griffin, Tom											SP			
Hartzell, Paul														
Knapp, Chris		SP						SP					SP	
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan	SP						SP					SP		
Tanana, Frank			SP						SP					SP

RONBO's 1978 Bullpen Charts

California Angels

Date	05-31	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
Scheduled	@ CHA		BOS	BOS	BOS	BAL	BAL	@ OAK	@ OAK	NYA	NYA	NYA	@ BOS	@ BOS
Played	@ CHA		BOS	BOS	BOS	BAL	BAL	@ OAK	@ OAK	NYA	NYA	NYA	@ BOS	@ BOS
Aase, Don	SP					SP						SP		
Barlow, Mike														
Brett, Ken								SP						
Caneira, John														
Fitzmorris, Al														
Frost, Dave														
Griffin, Tom								SP					SP	
Hartzell, Paul														
Knapp, Chris				SP					SP					SP
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan			SP				SP				SP			
Tanana, Frank					SP					SP				

RONBO's 1978 Bullpen Charts

California Angels

Date	06-14	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
Scheduled	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA		@ MIN	@ MIN		@ TEX	@ TEX	@ TEX	KCA	KCA
Played	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA		@ MIN	@ MIN	@ MIN	@ TEX	@ TEX	@ TEX	KCA	KCA
Aase, Don			SP					SP				SP		
Barlow, Mike														
Brett, Ken	SP								SP					SP
Caneira, John														
Fitzmorris, Al														
Frost, Dave											SP			
Griffin, Tom										SP				
Hartzell, Paul				SP										
Knapp, Chris					SP					SP				
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan														
Tanana, Frank		SP					SP						SP	

RONBO's 1978 Bullpen Charts

California Angels

Date	06-28	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
Scheduled	KCA	KCA	TEX	TEX	TEX	@ KCA	@ KCA	@ KCA	@ KCA	SEA	SEA	SEA		
Played	KCA	KCA	TEX	TEX	TEX	@ KCA	@ KCA	@ KCA	@ KCA	SEA	SEA	SEA		
Aase, Don			SP						SP					
Barlow, Mike														
Brett, Ken					SP									
Caneira, John														
Fitzmorris, Al														
Frost, Dave		SP					SP				SP			
Griffin, Tom														
Hartzell, Paul														
Knapp, Chris	SP					SP					SP			
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan								SP				SP		
Tanana, Frank				SP						SP				

RONBO's 1978 Bullpen Charts

California Angels

Date	07-12	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
Scheduled		TOR	TOR	DET	DET	DET	CLE	CLE		@ DET	@ DET	@ DET	@ CLE	@ CLE
Played		TOR	TOR	DET	DET	DET	CLE	CLE		@ DET	@ DET	@ DET	@ CLE	@ CLE
Aase, Don		SP					SP					SP		
Barlow, Mike														
Brett, Ken														
Caneira, John						SP					SP			
Fitzmorris, Al														
Frost, Dave					SP					SP				SP
Griffin, Tom														
Hartzell, Paul													SP	
Knapp, Chris														
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan			SP					SP				SP		
Tanana, Frank				SP						SP				

RONBO's 1978 Bullpen Charts

California Angels

Date	07-26	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
Scheduled	@ MIL	@ MIL	@ BAL	@ BAL	@ BAL	OAK	OAK	OAK	OAK	MIN	MIN	MIN	@ OAK	@ OAK
Played	@ MIL	@ MIL	@ BAL	@ BAL	@ BAL	OAK	OAK	OAK	OAK	MIN	MIN	MIN	@ OAK	@ OAK
Aase, Don			SP					SP					SP	
Barlow, Mike														
Brett, Ken														
Caneira, John														
Fitzmorris, Al										SP				
Frost, Dave					SP									
Griffin, Tom														
Hartzell, Paul				SP					SP					SP
Knapp, Chris											SP			
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan		SP					SP					SP		
Tanana, Frank	SP					SP					SP			

RONBO's 1978 Bullpen Charts

California Angels

Date	08-09	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
Scheduled		@ OAK	@ SEA	@ SEA	@ SEA		BOS	BOS	BOS	BAL	BAL	BAL		NYA
Played		@ OAK	@ SEA	@ SEA	@ SEA		BOS	BOS	BOS	BAL	BAL	BAL		NYA
Aase, Don				SP					SP					
Barlow, Mike														
Brett, Ken														
Caneira, John														
Fitzmorris, Al														
Frost, Dave														
Griffin, Tom														
Hartzell, Paul					SP						SP			
Knapp, Chris				SP						SP				
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan			SP					SP				SP		
Tanana, Frank		SP					SP							SP

RONBO's 1978 Bullpen Charts

California Angels

Date	08-23	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
Scheduled	NYA		@ BOS	@ BOS	@ BOS	@ NYA	@ NYA			@ TOR	@ TOR	@ TOR	TEX	TEX
Played	NYA		@ BOS	@ BOS	@ BOS	@ NYA	@ NYA			@ TOR	@ TOR	@ TOR	TEX	
Aase, Don			SP										SP	
Barlow, Mike														
Brett, Ken														
Caneira, John														
Fitzmorris, Al					SP									
Frost, Dave														
Griffin, Tom														
Hartzell, Paul				SP						SP				
Knapp, Chris	SP						SP					SP		
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan														
Tanana, Frank						SP					SP			

RONBO's 1978 Bullpen Charts

California Angels

Date	09-06	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
Scheduled	TEX	TEX	KCA	KCA	KCA	@ TEX	@ TEX	@ TEX	@ TEX	@ KCA	@ KCA	@ KCA	@ MIN	@ MIN
Played	TEX	TEX	KCA	KCA	KCA	@ TEX	@ TEX	@ TEX	@ TEX	@ KCA	@ KCA	@ KCA	@ MIN	@ MIN
Aase, Don				SP					SP					
Barlow, Mike														
Brett, Ken														
Caneira, John														
Fitzmorris, Al														
Frost, Dave				SP										
Griffin, Tom														
Hartzell, Paul	SP					SP					SP			
Knapp, Chris			SP					SP					SP	
LaRoche, Dave														
Miller, Dyar														
Ryan, Nolan	SP				SP					SP				SP
Tanana, Frank		SP					SP					SP		

RONBO's 1978 Bullpen Charts

California Angels

Date	09-20	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	@ CHA	@ CHA		MIL	MIL	CHA	CHA	CHA	CHA	
Played			@ CHA	@ CHA	@ CHA		MIL	MIL	CHA	CHA	CHA	CHA	
Aase, Don							SP						
Barlow, Mike													
Brett, Ken													
Caneira, John													
Fitzmorris, Al													
Frost, Dave								SP					
Griffin, Tom													
Hartzell, Paul													
Knapp, Chris				SP							SP		
LaRoche, Dave													
Miller, Dyar													
Ryan, Nolan					SP				SP			SP	
Tanana, Frank			SP							SP			

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	04-05	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
Scheduled			BOS	BOS	BOS		TOR	TOR	@ NYA		@ NYA	@ NYA	@ DET	@ DET
Played			BOS	BOS	BOS		TOR	TOR	@ NYA		@ NYA	@ NYA	@ DET	
Barrios, Francisco				SP							SP			
Baumgarten, Ross														
Burns, Britt														
Hinton, Rich														
Kravec, Ken							SP					SP		
Kucek, Jack														
LaGrow, Lerrin														
Proly, Mike														
Schueler, Ron														
Stone, Steve			SP					SP						
Torrealba, Pablo														
Trout, Steve														
Willoughby, Jim														
Wood, Wilbur					SP				SP				SP	
Wortham, Rich														

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	04-19	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
Scheduled			@ TOR	@ TOR	@ TOR	DET	DET	DET		BAL	BAL	BAL		@ MIL
Played			@ TOR	@ TOR	@ TOR	DET	DET	DET		BAL	BAL	BAL		@ MIL
Barrios, Francisco			SP				SP					SP		
Baumgarten, Ross														
Burns, Britt														
Hinton, Rich														
Kravec, Ken						SP					SP			
Kucek, Jack														
LaGrow, Lerrin														
Proly, Mike														
Schueler, Ron														
Stone, Steve					SP					SP				
Torrealba, Pablo														
Trout, Steve														
Willoughby, Jim														
Wood, Wilbur				SP				SP						SP
Wortham, Rich														

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	05-03	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
Scheduled	@ MIL		@ BOS	@ BOS	@ BOS	@ BAL		MIN	MIN	MIL	MIL	MIL	NYA	NYA
Played	@ MIL			@ BOS	@ BOS			MIN		MIL	MIL	MIL	NYA	NYA
Barrios, Francisco				SP								SP		
Baumgarten, Ross														
Burns, Britt														
Hinton, Rich														
Kravec, Ken														
Kucek, Jack														
LaGrow, Lerrin														
Proly, Mike														
Schueler, Ron														
Stone, Steve				SP							SP			
Torrealba, Pablo					SP									
Trout, Steve														
Willoughby, Jim														
Wood, Wilbur										SP				SP
Wortham, Rich	SP							SP					SP	

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	05-17	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
Scheduled	CAL	CAL	@ OAK	@ OAK	@ OAK		@ CAL	@ CAL	@ CAL	OAK	OAK	OAK	CAL	CAL
Played	CAL	CAL	@ OAK	@ OAK	@ OAK		@ CAL	@ CAL	@ CAL	OAK	OAK	OAK	CAL	CAL
Barrios, Francisco		SP			SP							SP		
Baumgarten, Ross														
Burns, Britt														
Hinton, Rich														
Kravec, Ken				SP				SP				SP		
Kucek, Jack														
LaGrow, Lerrin														
Proly, Mike														
Schueler, Ron									SP					
Stone, Steve	SP				SP					SP				
Torrealba, Pablo													SP	
Trout, Steve														
Willoughby, Jim														
Wood, Wilbur			SP				SP				SP			SP
Wortham, Rich														

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	05-31	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
Scheduled	CAL		@ KCA	@ KCA	@ KCA	@ CLE	@ CLE	@ MIN	@ MIN	@ TEX	@ TEX	@ TEX	CLE	CLE
Played	CAL		@ KCA	@ KCA	@ KCA	@ CLE	@ CLE	@ MIN	@ MIN	@ TEX	@ TEX	@ TEX	CLE	CLE
Barrios, Francisco			SP				SP					SP		
Baumgarten, Ross														
Burns, Britt														
Hinton, Rich														
Kravec, Ken				SP				SP					SP	
Kucek, Jack														
LaGrow, Lerrin														
Proly, Mike														
Schueler, Ron														
Stone, Steve	SP					SP					SP			
Torrealba, Pablo										SP				
Trout, Steve														
Willoughby, Jim														
Wood, Wilbur					SP				SP					SP
Wortham, Rich														

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	06-14	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
Scheduled	TEX	TEX	KCA	KCA	KCA	SEA	SEA		SEA	MIN	MIN	MIN	@ SEA	@ SEA
Played	TEX	TEX	KCA	KCA	KCA	SEA	SEA		SEA	MIN	MIN	MIN	@ SEA	@ SEA
Barrios, Francisco			SP						SP				SP	
Baumgarten, Ross														
Burns, Britt														
Hinton, Rich												SP		
Kravec, Ken				SP						SP				
Kucek, Jack						SP								
LaGrow, Lerrin														
Proly, Mike														
Schueler, Ron	SP				SP									
Stone, Steve		SP					SP					SP		
Torrealba, Pablo														
Trout, Steve														
Willoughby, Jim														
Wood, Wilbur					SP						SP			SP
Wortham, Rich														

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	06-28	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
Scheduled	@ SEA	@ SEA	@ MIN	@ MIN	@ MIN	TEX	TEX	BOS	BOS	TOR	TOR	TOR		
Played	@ SEA	@ SEA		@ MIN	@ MIN	TEX	TEX	BOS	BOS	TOR	TOR	TOR		
Barrios, Francisco				SP						SP				
Baumgarten, Ross														
Burns, Britt														
Hinton, Rich														
Kravec, Ken	SP					SP					SP			
Kucek, Jack														
LaGrow, Lerrin														
Proly, Mike														
Schueler, Ron					SP		SP							
Stone, Steve		SP						SP				SP		
Torrealba, Pablo														
Trout, Steve														
Willoughby, Jim														
Wood, Wilbur					SP				SP					
Wortham, Rich														

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	07-12	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
Scheduled		@ NYA	@ NYA	@ MIL	@ MIL	@ MIL	@ MIL	BAL	BAL	NYA	NYA	NYA	MIL	MIL
Played		@ NYA	@ NYA	@ MIL	@ MIL	@ MIL	@ MIL	BAL		NYA	NYA	NYA	MIL	MIL
Barrios, Francisco						SP				SP				SP
Baumgarten, Ross														
Burns, Britt														
Hinton, Rich														
Kravec, Ken			SP					SP				SP		
Kucek, Jack														
LaGrow, Lerrin														
Proly, Mike														
Schueler, Ron				SP										
Stone, Steve					SP								SP	
Torrealba, Pablo														
Trout, Steve														
Willoughby, Jim														
Wood, Wilbur		SP					SP				SP			
Wortham, Rich														

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	07-26	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
Scheduled	OAK	OAK	TEX	TEX	TEX	@ BOS	@ BOS			@ DET	@ DET	@ DET	@ KCA	@ KCA
Played	OAK	OAK	TEX	TEX	TEX	@ BOS	@ BOS		@ DET	@ DET	@ DET	@ DET	@ KCA	@ KCA
Barrios, Francisco					SP								SP	
Baumgarten, Ross														
Burns, Britt											SP			
Hinton, Rich														
Kravec, Ken		SP				SP						SP		
Kucek, Jack														
LaGrow, Lerrin														
Proly, Mike							SP							SP
Schueler, Ron			SP											
Stone, Steve				SP					SP					
Torrealba, Pablo														
Trout, Steve														
Willoughby, Jim														
Wood, Wilbur	SP				SP					SP				
Wortham, Rich														

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	08-09	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
Scheduled	@ TOR	@ TOR	DET	DET	DET	@ TEX	@ TEX	@ TEX	@ TEX	@ CLE	@ CLE	@ CLE		KCA
Played	@ TOR	@ TOR	DET	DET	DET	@ TEX	@ TEX	@ TEX	@ TEX	@ CLE	@ CLE	@ CLE		KCA
Barrios, Francisco						SP					SP			
Baumgarten, Ross								SP						SP
Burns, Britt			SP											
Hinton, Rich														
Kravec, Ken				SP					SP					
Kucek, Jack														
LaGrow, Lerrin														
Proly, Mike					SP					SP				
Schueler, Ron														
Stone, Steve	SP						SP					SP		
Torrealba, Pablo														
Trout, Steve														
Willoughby, Jim														
Wood, Wilbur		SP												
Wortham, Rich														

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	08-23	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
Scheduled	KCA	KCA	CLE	CLE	CLE	@ KCA	@ KCA	@ KCA		@ BAL	@ BAL	@ BAL	@ MIN	@ MIN
Played	KCA	KCA	CLE	CLE	CLE	@ KCA	@ KCA	@ KCA		@ BAL	@ BAL	@ BAL	@ MIN	@ MIN
Barrios, Francisco			SP					SP					SP	
Baumgarten, Ross					SP					SP				
Burns, Britt														
Hinton, Rich														
Kravec, Ken	SP					SP					SP			
Kucek, Jack											SP			
LaGrow, Lerrin														
Proly, Mike		SP					SP							
Schueler, Ron														
Stone, Steve				SP						SP				
Torrealba, Pablo														
Trout, Steve														SP
Willoughby, Jim														
Wood, Wilbur														
Wortham, Rich												SP		

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	09-06	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
Scheduled	@ MIN	SEA	SEA	SEA	SEA	MIN	MIN		@ SEA	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK
Played	@ MIN	SEA	SEA	SEA	SEA	MIN	MIN		@ SEA	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK
Barrios, Francisco				SP							SP			
Baumgarten, Ross														
Burns, Britt														
Hinton, Rich							SP							
Kravec, Ken	SP					SP							SP	
Kucek, Jack					SP							SP		
LaGrow, Lerrin														
Proly, Mike														
Schueler, Ron														
Stone, Steve		SP							SP					SP
Torrealba, Pablo														
Trout, Steve														SP
Willoughby, Jim														
Wood, Wilbur														
Wortham, Rich			SP							SP				

RONBO's 1978 Bullpen Charts

Chicago White Sox

Date	09-20	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	CAL	OAK	OAK		@ CAL	@ CAL	@ CAL	@ CAL	
Played			CAL	CAL	CAL	OAK	OAK		@ CAL	@ CAL	@ CAL	@ CAL	
Barrios, Francisco					SP							SP	
Baumgarten, Ross													
Burns, Britt													
Hinton, Rich			SP						SP				
Kravec, Ken							SP						
Kucek, Jack						SP							
LaGrow, Lerrin													
Proly, Mike													
Schueler, Ron													
Stone, Steve													
Torrealba, Pablo													
Trout, Steve										SP			
Willoughby, Jim													
Wood, Wilbur													
Wortham, Rich				SP							SP		

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	04-05	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
Scheduled				KCA	KCA	BOS		BOS		@ KCA	@ KCA	@ KCA	TEX	TEX
Played				KCA	KCA	BOS		BOS		@ KCA	@ KCA	@ KCA	TEX	
Clyde, David														
Fitzmorris, Al														
Freisleben, Dave														
Garland, Wayne				SP				SP				SP		
Hood, Don						SP					SP			
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid														
Paxton, Mike														
Reuschel, Paul														
Spillner, Dan														
Waits, Rick													SP	
Wise, Rick					SP					SP				

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	04-19	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
Scheduled	DET	DET	@ BOS	@ BOS	@ BOS	@ TOR	@ TOR	@ TEX	@ TEX	@ OAK	@ OAK	@ OAK		@ SEA
Played			@ BOS	@ BOS	@ BOS	@ TOR	@ TOR	@ TEX	@ TEX	@ OAK	@ OAK	@ OAK		@ SEA
Clyde, David														
Fitzmorris, Al														
Freisleben, Dave														
Garland, Wayne			SP				SP				SP			
Hood, Don						SP				SP				
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid														
Paxton, Mike					SP									
Reuschel, Paul														
Spillner, Dan														
Waits, Rick					SP				SP					SP
Wise, Rick				SP				SP				SP		

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	05-03	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
Scheduled	@ SEA		@ CAL	@ CAL	@ CAL		SEA	SEA		CAL	CAL	CAL	OAK	OAK
Played	@ SEA		@ CAL	@ CAL	@ CAL		SEA	SEA		CAL	CAL	CAL	OAK	OAK
Clyde, David														SP
Fitzmorris, Al														
Freisleben, Dave														
Garland, Wayne														
Hood, Don	SP						SP					SP		
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid														
Paxton, Mike				SP						SP				
Reuschel, Paul														
Spillner, Dan														
Waits, Rick					SP						SP			
Wise, Rick			SP					SP					SP	

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	05-17	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
Scheduled	NYA	NYA	BAL	BAL	BAL		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	NYA	NYA
Played	NYA	NYA	BAL	BAL	BAL		@ NYA		@ NYA	@ BAL	@ BAL	@ BAL	NYA	NYA
Clyde, David					SP						SP			
Fitzmorris, Al														
Freisleben, Dave														
Garland, Wayne														
Hood, Don		SP					SP					SP		
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid														
Paxton, Mike			SP									SP		
Reuschel, Paul														
Spillner, Dan														
Waits, Rick	SP				SP				SP				SP	
Wise, Rick				SP						SP				SP

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	05-31	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
Scheduled			@ MIL	@ MIL	@ MIL	CHA	CHA	TOR		MIN	MIN	MIN	@ CHA	@ CHA
Played			@ MIL	@ MIL	@ MIL	CHA	CHA			MIN	MIN	MIN	@ CHA	@ CHA
Clyde, David			SP							SP				
Fitzmorris, Al														
Freisleben, Dave														
Garland, Wayne														
Hood, Don					SP							SP		
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid							SP							SP
Paxton, Mike				SP										
Reuschel, Paul														
Spillner, Dan														
Waits, Rick						SP							SP	
Wise, Rick					SP						SP			

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	06-14	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
Scheduled	@ MIN	@ MIN	MIL	MIL	MIL	@ KCA	@ KCA	@ KCA		TOR	TOR	TOR		DET
Played	@ MIN		MIL	MIL	MIL	@ KCA	@ KCA	@ KCA		TOR	TOR	TOR	DET	DET
Clyde, David	SP					SP						SP		
Fitzmorris, Al														
Freisleben, Dave														SP
Garland, Wayne														
Hood, Don				SP				SP					SP	
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid														
Paxton, Mike					SP						SP			
Reuschel, Paul														
Spillner, Dan														
Waits, Rick					SP					SP				
Wise, Rick			SP				SP					SP		

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	06-28	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
Scheduled	DET		@ TOR	@ TOR	@ TOR	BAL	BAL	@ DET	@ DET	BOS	BOS	BOS		
Played	DET	DET	@ TOR	@ TOR	@ TOR	BAL	BAL	@ DET	@ DET	BOS	BOS	BOS		
Clyde, David		SP					SP				SP			
Fitzmorris, Al														
Freisleben, Dave					SP					SP				
Garland, Wayne														
Hood, Don				SP										
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid														
Paxton, Mike	SP					SP					SP			
Reuschel, Paul														
Spillner, Dan														
Waits, Rick	SP				SP				SP					
Wise, Rick			SP					SP				SP		

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	07-12	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
Scheduled		@ OAK	@ OAK	@ SEA	@ SEA	@ SEA	@ CAL	@ CAL		SEA	SEA	SEA	CAL	CAL
Played		@ OAK	@ OAK	@ SEA	@ SEA	@ SEA	@ CAL	@ CAL		SEA	SEA		CAL	CAL
Clyde, David					SP						SP			
Fitzmorris, Al														
Freisleben, Dave						SP								
Garland, Wayne														
Hood, Don														
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid														
Paxton, Mike				SP						SP				SP
Reuschel, Paul														
Spillner, Dan														
Waits, Rick		SP					SP							
Wise, Rick			SP					SP					SP	

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	07-26	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
Scheduled	@ NYA	@ NYA	OAK	OAK	OAK	KCA	KCA	KCA		@ TEX	@ TEX	@ TEX		@ BOS
Played	@ NYA	@ NYA	OAK	OAK	OAK	KCA	KCA	KCA		@ TEX	@ TEX	@ TEX		@ BOS
Clyde, David		SP					SP							
Fitzmorris, Al														
Freisleben, Dave			SP					SP						SP
Garland, Wayne														
Hood, Don		SP												
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid														
Paxton, Mike					SP						SP			
Reuschel, Paul														
Spillner, Dan														
Waits, Rick	SP					SP						SP		
Wise, Rick				SP						SP				

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	08-09	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
Scheduled	@ BOS	@ BOS	TEX	TEX	TEX	MIN	MIN	@ DET	@ DET	CHA	CHA	CHA		@ MIL
Played	@ BOS	@ BOS	TEX	TEX	TEX	MIN	MIN	@ DET	@ DET	CHA	CHA	CHA		@ MIL
Clyde, David				SP				SP						SP
Fitzmorris, Al														
Freisleben, Dave					SP				SP					
Garland, Wayne														
Hood, Don														
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid														
Paxton, Mike		SP				SP					SP			
Reuschel, Paul														SP
Spillner, Dan														
Waits, Rick			SP				SP					SP		
Wise, Rick	SP				SP					SP				

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	08-23	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
Scheduled	@ MIL	@ MIL	@ CHA	@ CHA	@ CHA		MIL	MIL	MIL	@ MIN	@ MIN	@ MIN	@ TOR	@ TOR
Played	@ MIL	@ MIL	@ CHA	@ CHA	@ CHA		MIL		MIL	@ MIN	@ MIN	@ MIN	@ TOR	@ TOR
Clyde, David				SP						SP				
Fitzmorris, Al														
Freisleben, Dave												SP		
Garland, Wayne														
Hood, Don														
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid														
Paxton, Mike		SP							SP				SP	
Reuschel, Paul					SP						SP			
Spillner, Dan														
Waits, Rick			SP						SP					SP
Wise, Rick	SP						SP					SP		

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	09-06	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
Scheduled			@ DET	@ DET	@ DET	TOR	TOR	BOS	BOS	DET	DET	DET	BAL	BAL
Played			@ DET	@ DET	@ DET	TOR		BOS	BOS	DET	DET	DET	BAL	BAL
Clyde, David			SP					SP					SP	
Fitzmorris, Al														
Freisleben, Dave														
Garland, Wayne														
Hood, Don												SP		
Kern, Jim														
Kinney, Dennis														
Kreuger, Rick														
Monge, Sid														
Paxton, Mike				SP					SP					SP
Reuschel, Paul					SP					SP				
Spillner, Dan														
Waits, Rick						SP					SP			
Wise, Rick						SP								

RONBO's 1978 Bullpen Charts

Cleveland Indians

Date	09-20	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			NYA	NYA	NYA		@ BAL	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA	
Played			NYA	NYA	NYA		@ BAL	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA	
Clyde, David				SP						SP			
Fitzmorris, Al													
Freisleben, Dave													
Garland, Wayne													
Hood, Don									SP				
Kern, Jim													
Kinney, Dennis													
Kreuger, Rick													
Monge, Sid													
Paxton, Mike					SP						SP		
Reuschel, Paul							SP						
Spillner, Dan													
Waits, Rick			SP					SP				SP	
Wise, Rick													

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	04-05	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
Scheduled		TOR		TOR	TOR		@ TEX	@ TEX		@ TOR	@ TOR	@ TOR	CHA	CHA
Played			TOR	TOR	TOR		@ TEX	@ TEX		@ TOR	@ TOR	@ TOR	CHA	
Arroyo, Fernando														
Baker, Steve														
Billingham, Jack					SP						SP			
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark			SP					SP					SP	
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack														
Rozema, Dave							SP					SP		
Slaton, Jim				SP						SP				
Sykes, Bob														
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt														
Young, Kip														

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	04-19	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
Scheduled	@ CLE	@ CLE	TEX	TEX	TEX	@ CHA	@ CHA	@ CHA		@ SEA	@ SEA	@ SEA		@ CAL
Played				TEX	TEX	@ CHA	@ CHA	@ CHA		@ SEA	@ SEA	@ SEA		@ CAL
Arroyo, Fernando														
Baker, Steve														
Billingham, Jack						SP						SP		
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack				SP				SP						
Rozema, Dave					SP						SP			
Slaton, Jim					SP					SP				
Sykes, Bob														
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt							SP							SP
Young, Kip														

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	05-03	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
Scheduled	@ CAL		@ OAK	@ OAK	@ OAK		CAL		CAL	OAK	OAK	OAK	SEA	SEA
Played	@ CAL		@ OAK	@ OAK	@ OAK		CAL			OAK	OAK	OAK	SEA	SEA
Arroyo, Fernando														
Baker, Steve														
Billingham, Jack			SP							SP				
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack														
Rozema, Dave											SP			
Slaton, Jim	SP						SP						SP	
Sykes, Bob				SP								SP		
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt					SP									SP
Young, Kip														

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	05-17	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
Scheduled	@ MIL	@ MIL	BOS	BOS	BOS		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS	BAL	BAL
Played	@ MIL	@ MIL	BOS	BOS	BOS		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS	BAL	BAL
Arroyo, Fernando														
Baker, Steve									SP					SP
Billingham, Jack	SP						SP					SP		
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack		SP												
Rozema, Dave					SP						SP			
Slaton, Jim				SP				SP				SP		
Sykes, Bob			SP					SP					SP	
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt					SP					SP				
Young, Kip														

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	05-31	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
Scheduled	MIL	MIL	MIN	MIN	MIN		@ MIL	@ MIL		KCA	KCA	KCA	MIL	MIL
Played	MIL	MIL	MIN	MIN	MIN		@ MIL	@ MIL		KCA	KCA	KCA	MIL	MIL
Arroyo, Fernando														
Baker, Steve					SP							SP		
Billingham, Jack			SP							SP				
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack														
Rozema, Dave														
Slaton, Jim		SP						SP						SP
Sykes, Bob				SP							SP			
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt	SP						SP						SP	
Young, Kip														

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	06-14	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
Scheduled	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN		@ TOR	@ TOR	NYA	NYA	NYA	NYA		@ CLE
Played	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN		@ TOR	@ TOR	NYA	NYA	NYA	NYA	@ CLE	@ CLE
Arroyo, Fernando														
Baker, Steve							SP					SP		
Billingham, Jack	SP							SP					SP	
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack														
Rozema, Dave			SP						SP					SP
Slaton, Jim					SP						SP			
Sykes, Bob		SP												
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt				SP						SP				
Young, Kip														

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	06-28	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
Scheduled	@ CLE		@ NYA	@ NYA	@ NYA	TOR	TOR	CLE	CLE	@ TEX	@ TEX	@ TEX		
Played	@ CLE	@ CLE	@ NYA	@ NYA	@ NYA	TOR	TOR	CLE	CLE	@ TEX	@ TEX	@ TEX		
Arroyo, Fernando														
Baker, Steve			SP									SP		
Billingham, Jack				SP				SP						
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack							SP							
Rozema, Dave					SP					SP				
Slaton, Jim	SP				SP				SP					
Sykes, Bob		SP												
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt	SP					SP					SP			
Young, Kip														

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	07-12	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
Scheduled		@ SEA	@ SEA	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK		CAL	CAL	CAL	OAK	OAK
Played		@ SEA	@ SEA	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK		CAL	CAL	CAL	OAK	OAK
Arroyo, Fernando														
Baker, Steve						SP								
Billingham, Jack					SP					SP				
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack											SP			
Rozema, Dave		SP					SP					SP		
Slaton, Jim			SP					SP				SP		
Sykes, Bob														
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt				SP						SP				SP
Young, Kip													SP	

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	07-26	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
Scheduled	BAL	BAL	SEA	SEA	SEA	@ TOR	@ TOR			CHA	CHA	CHA		TEX
Played	BAL	BAL	SEA	SEA	SEA	@ TOR	@ TOR		CHA	CHA	CHA	CHA		TEX
Arroyo, Fernando														
Baker, Steve														
Billingham, Jack	SP					SP					SP			
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack														
Rozema, Dave			SP						SP					SP
Slaton, Jim		SP					SP					SP		
Sykes, Bob														
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt					SP									
Young, Kip				SP						SP				

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	08-09	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
Scheduled	TEX		@ CHA	@ CHA	@ CHA	KCA	KCA	CLE	CLE	@ MIL	@ MIL	@ MIL	@ MIN	@ MIN
Played	TEX		@ CHA	@ CHA	@ CHA	KCA	KCA	CLE	CLE	@ MIL	@ MIL	@ MIL	@ MIN	@ MIN
Arroyo, Fernando														
Baker, Steve														
Billingham, Jack			SP					SP					SP	
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack														
Rozema, Dave					SP					SP				
Slaton, Jim				SP					SP					SP
Sykes, Bob														
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt						SP					SP			
Young, Kip	SP						SP					SP		

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	08-23	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
Scheduled	TOR	TOR	MIL	MIL	MIL	MIL	MIN		MIN	@ KCA	@ KCA	@ KCA	@ NYA	@ NYA
Played	TOR	TOR	MIL	MIL	MIL	MIL	MIN		MIN	@ KCA	@ KCA	@ KCA	@ NYA	@ NYA
Arroyo, Fernando														
Baker, Steve														
Billingham, Jack				SP						SP				
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack													SP	
Rozema, Dave	SP					SP						SP		
Slaton, Jim					SP						SP			
Sykes, Bob	SP													
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt		SP					SP						SP	
Young, Kip			SP						SP					SP

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	09-06	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
Scheduled	@ NYA		CLE	CLE	CLE		NYA	NYA	NYA	@ CLE	@ CLE	@ CLE	BOS	BOS
Played	@ NYA		CLE	CLE	CLE		NYA	NYA	NYA	@ CLE	@ CLE	@ CLE	BOS	BOS
Arroyo, Fernando														
Baker, Steve														
Billingham, Jack	SP							SP					SP	
Burnside, Sheldon														
Crawford, Jim														
Fidrych, Mark														
Foucault, Steve														
Glynn, Ed														
Hiller, John														
Morris, Jack														
Rozema, Dave				SP						SP				
Slaton, Jim			SP						SP					SP
Sykes, Bob														
Taylor, Bruce														
Tobik, Dave														
Wilcox, Milt					SP						SP			
Young, Kip							SP					SP		

RONBO's 1978 Bullpen Charts

Detroit Tigers

Date	09-20	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	@ BAL	@ BAL	@ BAL		@ BOS	@ BOS	@ BOS	BAL	BAL	BAL	
Played	BOS	BOS	@ BAL	@ BAL	@ BAL		@ BOS	@ BOS	@ BOS	BAL	BAL	BAL	
Arroyo, Fernando													
Baker, Steve				SP									
Billingham, Jack				SP									
Burnside, Sheldon													
Crawford, Jim													
Fidrych, Mark													
Foucault, Steve													
Glynn, Ed													
Hiller, John													
Morris, Jack											SP		
Rozema, Dave	SP						SP					SP	
Slaton, Jim					SP					SP			
Sykes, Bob													
Taylor, Bruce													
Tobik, Dave													
Wilcox, Milt		SP						SP					
Young, Kip			SP						SP				

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	04-05	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
Scheduled				@ CLE	@ CLE	BAL		BAL		CLE	CLE	CLE	@ TOR	@ TOR
Played				@ CLE	@ CLE	BAL		BAL		CLE	CLE	CLE	@ TOR	@ TOR
Bird, Doug														
Busby, Steve					SP						SP			
Colborn, Jim														
Foucault, Steve														
Gale, Rich														
Gura, Larry													SP	
Hassler, Andy														
Hrabosky, Al														
Leonard, Dennis				SP				SP				SP		
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty														
Splittorff, Paul						SP				SP				SP
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	04-19	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
Scheduled			@ BAL	@ BAL	@ BAL	@ TEX	@ TEX	TOR	TOR	MIL	MIL	MIL	@ NYA	@ NYA
Played			@ BAL	@ BAL	@ BAL	@ TEX	@ TEX	TOR	TOR	MIL	MIL	MIL	@ NYA	@ NYA
Bird, Doug														
Busby, Steve					SP					SP				
Colborn, Jim						SP								
Foucault, Steve														
Gale, Rich												SP		
Gura, Larry									SP					SP
Hassler, Andy														
Hrabosky, Al														
Leonard, Dennis			SP				SP				SP			
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty														
Splittorff, Paul				SP				SP					SP	
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	05-03	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
Scheduled	@ NYA		@ MIL	@ MIL	@ MIL	@ BOS	@ BOS			NYA	NYA	NYA	BOS	BOS
Played	@ NYA		@ MIL	@ MIL	@ MIL	@ BOS	@ BOS			NYA	NYA	NYA	BOS	BOS
Bird, Doug														
Busby, Steve														
Colborn, Jim			SP				SP							
Foucault, Steve														
Gale, Rich					SP								SP	
Gura, Larry														
Hassler, Andy												SP		
Hrabosky, Al														
Leonard, Dennis	SP					SP					SP			
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty														
Splittorff, Paul				SP						SP				SP
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	05-17	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
Scheduled		MIN	MIN	MIN	MIN	@ SEA	@ SEA	@ SEA	@ SEA	@ MIN	@ MIN	@ MIN	SEA	
Played		MIN	MIN	MIN	MIN	@ SEA	@ SEA	@ SEA	@ SEA			@ MIN	SEA	
Bird, Doug														
Busby, Steve														
Colborn, Jim														
Foucault, Steve														
Gale, Rich				SP				SP					SP	
Gura, Larry							SP							
Hassler, Andy			SP				SP					SP		
Hrabosky, Al														
Leonard, Dennis		SP				SP								
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty														
Splittorff, Paul					SP				SP					
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	05-31	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
Scheduled	SEA	SEA	CHA	CHA	CHA		@ TEX	@ TEX	@ TEX	@ DET	@ DET	@ DET	TEX	TEX
Played	SEA	SEA	CHA	CHA	CHA		@ TEX		@ TEX	@ DET	@ DET	@ DET	TEX	TEX
Bird, Doug													SP	
Busby, Steve														
Colborn, Jim														
Foucault, Steve														
Gale, Rich				SP					SP					SP
Gura, Larry												SP		
Hassler, Andy			SP						SP					
Hrabosky, Al														
Leonard, Dennis		SP					SP				SP			
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty														
Splittorff, Paul	SP				SP					SP				
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	06-14	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
Scheduled	DET	DET	@ CHA	@ CHA	@ CHA	CLE	CLE	CLE		OAK	OAK	OAK	@ CAL	@ CAL
Played	DET	DET	@ CHA	@ CHA	@ CHA	CLE	CLE	CLE		OAK	OAK	OAK	@ CAL	@ CAL
Bird, Doug														
Busby, Steve														
Colborn, Jim														
Foucault, Steve														
Gale, Rich				SP				SP					SP	
Gura, Larry			SP				SP					SP		
Hassler, Andy					SP						SP			
Hrabosky, Al														
Leonard, Dennis		SP				SP				SP				SP
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty														
Splittorff, Paul	SP				SP					SP				
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	06-28	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
Scheduled	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK	CAL	CAL	CAL	CAL	BAL	BAL	BAL		
Played	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK	CAL	CAL	CAL	CAL	BAL	BAL	BAL		
Bird, Doug						SP								
Busby, Steve														
Colborn, Jim														
Foucault, Steve														
Gale, Rich			SP				SP				SP			
Gura, Larry					SP									
Hassler, Andy					SP									
Hrabosky, Al														
Leonard, Dennis				SP				SP				SP		
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty		SP							SP					
Splittorff, Paul	SP									SP				
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	07-12	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
Scheduled		@ MIL	@ MIL	@ NYA	@ NYA	@ NYA		TEX	TEX	BOS	BOS	BOS	NYA	NYA
Played		@ MIL	@ MIL	@ NYA	@ NYA	@ NYA		TEX	TEX	BOS	BOS	BOS	NYA	NYA
Bird, Doug											SP			
Busby, Steve														
Colborn, Jim														
Foucault, Steve														
Gale, Rich			SP					SP				SP		
Gura, Larry					SP									
Hassler, Andy														
Hrabosky, Al														
Leonard, Dennis				SP					SP				SP	
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty														
Splittorff, Paul		SP				SP				SP				SP
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	07-26	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
Scheduled	SEA	SEA	@ BOS	@ BOS	@ BOS	@ CLE	@ CLE	@ CLE		TOR	TOR	TOR	CHA	CHA
Played	SEA	SEA	@ BOS	@ BOS	@ BOS	@ CLE	@ CLE	@ CLE		TOR	TOR	TOR	CHA	CHA
Bird, Doug	SP													
Busby, Steve														
Colborn, Jim														
Foucault, Steve														
Gale, Rich			SP				SP					SP		
Gura, Larry		SP				SP					SP			
Hassler, Andy														
Hrabosky, Al														
Leonard, Dennis				SP				SP					SP	
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty														
Splittorff, Paul					SP					SP				SP
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	08-09	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
Scheduled	@ BAL	@ BAL	@ TOR	@ TOR	@ TOR	@ DET	@ DET	@ MIN	@ MIN	TEX	TEX	TEX		@ CHA
Played	@ BAL	@ BAL	@ TOR	@ TOR	@ TOR	@ DET	@ DET	@ MIN	@ MIN	TEX	TEX	TEX		@ CHA
Bird, Doug		SP						SP						
Busby, Steve														
Colborn, Jim														
Foucault, Steve														
Gale, Rich						SP				SP				
Gura, Larry	SP				SP				SP					SP
Hassler, Andy														
Hrabosky, Al														
Leonard, Dennis			SP				SP				SP			
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty														
Splittorff, Paul				SP				SP				SP		
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	08-23	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
Scheduled	@ CHA	@ CHA	@ TEX	@ TEX	@ TEX	CHA	CHA	CHA		DET	DET	DET	@ OAK	@ OAK
Played	@ CHA	@ CHA	@ TEX	@ TEX	@ TEX	CHA	CHA	CHA		DET	DET	DET	@ OAK	@ OAK
Bird, Doug														
Busby, Steve														
Colborn, Jim														
Foucault, Steve														
Gale, Rich			SP				SP						SP	
Gura, Larry				SP				SP				SP		
Hassler, Andy														
Hrabosky, Al														
Leonard, Dennis	SP				SP					SP				SP
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty														
Splittorff, Paul		SP				SP					SP			
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	09-06	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
Scheduled	@ OAK		@ CAL	@ CAL	@ CAL	OAK	OAK	OAK	OAK	CAL	CAL	CAL	@ SEA	@ SEA
Played	@ OAK		@ CAL	@ CAL	@ CAL	OAK	OAK	OAK	OAK	CAL	CAL	CAL	@ SEA	@ SEA
Bird, Doug														
Busby, Steve														
Colborn, Jim														
Foucault, Steve														
Gale, Rich				SP						SP				
Gura, Larry			SP				SP						SP	
Hassler, Andy														
Hrabosky, Al														
Leonard, Dennis				SP				SP				SP		
McGilberry, Randy														
Mingori, Steve														
Paschall, Bill														
Pattin, Marty						SP					SP			
Splittorff, Paul	SP				SP				SP					SP
Throop, George														

RONBO's 1978 Bullpen Charts

Kansas City Royals

Date	09-20	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	MIL	@ MIN	@ MIN	@ MIN	SEA	SEA	SEA		MIN	MIN	MIN	
Played	MIL	MIL	@ MIN	@ MIN	@ MIN	SEA	SEA	SEA		MIN	MIN	MIN	
Bird, Doug													
Busby, Steve											SP		
Colborn, Jim													
Foucault, Steve													
Gale, Rich	SP				SP								
Gura, Larry			SP				SP					SP	
Hassler, Andy													
Hrabosky, Al													
Leonard, Dennis		SP				SP				SP			
McGilberry, Randy													
Mingori, Steve													
Paschall, Bill													
Pattin, Marty			SP										
Splittorff, Paul				SP				SP					
Throop, George													

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	04-05	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
Scheduled		BAL		BAL	BAL		NYA	NYA		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS
Played			BAL	BAL	BAL		NYA	NYA		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS
Augustine, Jerry			SP				SP				SP			
Bomback, Mark														
Caldwell, Mike														
Castro, Bill														
Farmer, Ed														
Haas, Moose				SP				SP				SP		
McClure, Bob														
Mueller, Willie														
Replogle, Andy												SP		
Rodriguez, Eduardo														
Sorensen, Lary					SP					SP				SP
Stein, Randy													SP	
Travers, Bill														

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	04-19	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
Scheduled	@ BOS	@ BOS	@ NYA	@ NYA	@ NYA		BOS	BOS		@ KCA	@ KCA	@ KCA		CHA
Played		@ BOS	@ NYA	@ NYA	@ NYA		BOS	BOS		@ KCA	@ KCA	@ KCA		CHA
Augustine, Jerry			SP				SP				SP			
Bomback, Mark														
Caldwell, Mike				SP				SP				SP		
Castro, Bill														
Farmer, Ed														
Haas, Moose		SP												
McClure, Bob														
Mueller, Willie														
Replogle, Andy														
Rodriguez, Eduardo														
Sorensen, Lary					SP					SP				SP
Stein, Randy														
Travers, Bill														

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	05-03	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
Scheduled	CHA		KCA	KCA	KCA		TEX	TEX		@ CHA	@ CHA	@ CHA	@ TEX	@ TEX
Played	CHA		KCA	KCA	KCA		TEX	TEX		@ CHA	@ CHA	@ CHA	@ TEX	@ TEX
Augustine, Jerry	SP				SP					SP				
Bomback, Mark														
Caldwell, Mike			SP				SP					SP		
Castro, Bill														
Farmer, Ed														
Haas, Moose														
McClure, Bob														
Mueller, Willie														
Replogle, Andy											SP			
Rodriguez, Eduardo														
Sorensen, Lary				SP				SP						SP
Stein, Randy														
Travers, Bill													SP	

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	05-17	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
Scheduled	DET	DET	CAL	CAL	CAL		@ OAK	@ OAK		@ CAL	@ CAL	@ CAL	OAK	OAK
Played	DET	DET	CAL	CAL	CAL		@ OAK	@ OAK		@ CAL	@ CAL	@ CAL	OAK	OAK
Augustine, Jerry	SP						SP						SP	
Bomback, Mark														
Caldwell, Mike			SP					SP						SP
Castro, Bill														
Farmer, Ed														
Haas, Moose														
McClure, Bob														
Mueller, Willie														
Replogle, Andy		SP										SP		
Rodriguez, Eduardo														
Sorensen, Lary					SP						SP			
Stein, Randy														
Travers, Bill				SP						SP				

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	05-31	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
Scheduled	@ DET	@ DET	CLE	CLE	CLE		DET	DET		TOR	TOR	TOR	@ DET	@ DET
Played	@ DET	@ DET	CLE	CLE	CLE		DET	DET		TOR	TOR	TOR	@ DET	@ DET
Augustine, Jerry				SP										
Bomback, Mark														
Caldwell, Mike					SP					SP				SP
Castro, Bill														
Farmer, Ed														
Haas, Moose														
McClure, Bob														
Mueller, Willie														
Replogle, Andy			SP					SP				SP		
Rodriguez, Eduardo													SP	
Sorensen, Lary		SP					SP					SP		
Stein, Randy														
Travers, Bill	SP				SP						SP			

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	06-14	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
Scheduled	@ TOR		@ CLE	@ CLE	@ CLE		BAL	BAL	BAL	SEA	SEA	SEA	MIN	MIN
Played	@ TOR		@ CLE	@ CLE	@ CLE		BAL	BAL	BAL	SEA	SEA	SEA	MIN	MIN
Augustine, Jerry	SP				SP						SP			
Bomback, Mark														
Caldwell, Mike					SP					SP				
Castro, Bill														
Farmer, Ed														
Haas, Moose									SP					SP
McClure, Bob														
Mueller, Willie														
Replogle, Andy				SP										
Rodriguez, Eduardo														
Sorensen, Lary			SP					SP					SP	
Stein, Randy														
Travers, Bill	SP						SP					SP		

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	06-28	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
Scheduled	NYA		@ SEA	@ SEA	@ SEA	@ MIN	@ MIN	@ MIN		NYA	NYA	NYA		
Played	NYA		@ SEA	@ SEA	@ SEA	@ MIN	@ MIN	@ MIN		NYA	NYA	NYA		
Augustine, Jerry	SP					SP					SP			
Bomback, Mark														
Caldwell, Mike	SP				SP					SP				
Castro, Bill														
Farmer, Ed														
Haas, Moose														
McClure, Bob														
Mueller, Willie														
Replogle, Andy														
Rodriguez, Eduardo														
Sorensen, Lary				SP				SP						
Stein, Randy														
Travers, Bill			SP				SP					SP		

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	07-12	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
Scheduled		KCA	KCA	CHA	CHA	CHA	CHA	BOS	BOS	@ TEX	@ TEX	@ TEX	@ CHA	@ CHA
Played		KCA	KCA	CHA	CHA	CHA	CHA	BOS	BOS	@ TEX	@ TEX	@ TEX	@ CHA	@ CHA
Augustine, Jerry							SP					SP		
Bomback, Mark														
Caldwell, Mike		SP				SP					SP			
Castro, Bill														
Farmer, Ed														
Haas, Moose														
McClure, Bob														
Mueller, Willie														
Replogle, Andy			SP						SP					
Rodriguez, Eduardo														SP
Sorensen, Lary				SP				SP					SP	
Stein, Randy														
Travers, Bill					SP					SP				

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	07-26	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
Scheduled	CAL	CAL	@ TOR	@ TOR	@ TOR	@ BAL		@ BAL	@ BAL	BOS	BOS	BOS		@ NYA
Played	CAL	CAL	@ TOR	@ TOR	@ TOR	@ BAL		@ BAL	@ BAL	BOS	BOS	BOS		@ NYA
Augustine, Jerry			SP						SP					
Bombback, Mark														
Caldwell, Mike		SP						SP						SP
Castro, Bill														
Farmer, Ed														
Haas, Moose														
McClure, Bob														
Mueller, Willie														
Replogle, Andy														
Rodriguez, Eduardo					SP						SP			
Sorensen, Lary				SP						SP				
Stein, Randy														
Travers, Bill	SP					SP						SP		

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	08-09	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
Scheduled	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	@ BOS	TOR	TOR	TOR	DET	DET	DET		CLE
Played	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	@ BOS	TOR	TOR	TOR	DET	DET	DET		CLE
Augustine, Jerry		SP					SP				SP			
Bomback, Mark														
Caldwell, Mike				SP				SP				SP		
Castro, Bill														
Farmer, Ed														
Haas, Moose														
McClure, Bob														
Mueller, Willie														
Replogle, Andy					SP									
Rodriguez, Eduardo			SP					SP						SP
Sorensen, Lary	SP					SP				SP				
Stein, Randy														
Travers, Bill				SP					SP					SP

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	08-23	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
Scheduled	CLE	CLE	@ DET	@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE	TEX	TEX	TEX	SEA	
Played	CLE	CLE	@ DET	@ DET	@ DET	@ DET	@ CLE		@ CLE	TEX	TEX	TEX	SEA	
Augustine, Jerry		SP				SP					SP			
Bomback, Mark														
Caldwell, Mike			SP						SP				SP	
Castro, Bill														
Farmer, Ed														
Haas, Moose														
McClure, Bob														
Mueller, Willie														
Replogle, Andy							SP					SP		
Rodriguez, Eduardo														
Sorensen, Lary	SP				SP					SP				
Stein, Randy														
Travers, Bill				SP					SP				SP	

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	09-06	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
Scheduled	@ TOR	@ TOR	@ MIN	@ MIN	@ MIN	@ SEA	@ SEA	BAL	BAL	MIN	MIN	MIN	@ NYA	@ NYA
Played	@ TOR	@ TOR	@ MIN	@ MIN	@ MIN	@ SEA	@ SEA	BAL	BAL	MIN	MIN	MIN	@ NYA	@ NYA
Augustine, Jerry		SP												
Bomback, Mark							SP							
Caldwell, Mike				SP					SP					SP
Castro, Bill														
Farmer, Ed														
Haas, Moose														
McClure, Bob														
Mueller, Willie														
Replogle, Andy			SP					SP				SP		
Rodriguez, Eduardo														
Sorensen, Lary	SP					SP					SP			
Stein, Randy														
Travers, Bill					SP					SP			SP	

RONBO's 1978 Bullpen Charts

Milwaukee Brewers

Date	09-20	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	@ KCA	OAK	OAK	OAK		@ CAL	@ CAL		@ OAK	@ OAK	@ OAK	
Played	@ KCA	@ KCA	OAK	OAK	OAK		@ CAL	@ CAL		@ OAK	@ OAK	@ OAK	
Augustine, Jerry													
Bomback, Mark													
Caldwell, Mike					SP						SP		
Castro, Bill													
Farmer, Ed													
Haas, Moose													
McClure, Bob													
Mueller, Willie													
Replogle, Andy		SP						SP					
Rodriguez, Eduardo			SP										
Sorensen, Lary	SP						SP					SP	
Stein, Randy													
Travers, Bill				SP						SP			

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	04-05	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
Scheduled	@ SEA	@ SEA	@ SEA	@ SEA	@ SEA	@ CAL	@ CAL	@ CAL	@ CAL	SEA	SEA	SEA	OAK	OAK
Played	@ SEA	@ SEA	@ SEA	@ SEA	@ SEA	@ CAL	@ CAL	@ CAL	@ CAL	SEA	SEA	SEA	OAK	
Erickson, Roger		SP					SP					SP		
Goltz, Dave	SP					SP					SP			
Harrison, Roric														
Holly, Jeff														
Jackson, Darrell														
Johnson, Dave												SP		
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan														
Redfern, Pete			SP					SP						
Scarce, Mac														
Serum, Gary														
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul				SP					SP				SP	
Zahn, Geoff					SP					SP				

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	04-19	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
Scheduled	OAK		CAL	CAL	CAL	@ OAK	@ OAK	@ OAK	@ OAK	NYA	NYA	NYA		
Played	OAK		CAL	CAL			@ OAK	@ OAK	@ OAK	NYA	NYA	NYA		
Erickson, Roger				SP				SP				SP		
Goltz, Dave			SP											
Harrison, Roric														
Holly, Jeff														
Jackson, Darrell														
Johnson, Dave														
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan														
Redfern, Pete														
Scarce, Mac														
Serum, Gary									SP					
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul							SP			SP				
Zahn, Geoff	SP						SP				SP			

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	05-03	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
Scheduled	@ BOS	@ BOS	@ BAL	@ BAL	@ BAL	@ NYA	@ NYA	@ CHA	@ CHA	BOS	BOS	BOS	BAL	BAL
Played	@ BOS	@ BOS	@ BAL	@ BAL	@ BAL		@ NYA	@ CHA			BOS	BOS	BAL	BAL
Erickson, Roger				SP				SP					SP	
Goltz, Dave														SP
Harrison, Roric														
Holly, Jeff														
Jackson, Darrell														
Johnson, Dave														
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan														
Redfern, Pete														
Scarce, Mac														
Serum, Gary	SP				SP									
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul		SP					SP					SP		
Zahn, Geoff			SP								SP			

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	05-17	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
Scheduled		@ KCA	@ KCA	@ KCA	@ KCA	TEX	TEX	TEX	TEX	KCA	KCA	KCA	@ TEX	@ TEX
Played		@ KCA	@ KCA	@ KCA	@ KCA	TEX	TEX	TEX	TEX			KCA	@ TEX	@ TEX
Erickson, Roger			SP				SP						SP	
Goltz, Dave														
Harrison, Roric														
Holly, Jeff														
Jackson, Darrell														
Johnson, Dave														
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan														
Redfern, Pete														
Scarce, Mac														
Serum, Gary					SP				SP				SP	
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul				SP				SP				SP		
Zahn, Geoff		SP				SP								SP

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	05-31	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
Scheduled		@ TEX	@ DET	@ DET	@ DET			CHA	CHA	@ CLE	@ CLE	@ CLE	@ TOR	@ TOR
Played		@ TEX	@ DET	@ DET	@ DET			CHA	CHA	@ CLE	@ CLE	@ CLE		@ TOR
Erickson, Roger			SP					SP			SP			
Goltz, Dave				SP					SP					SP
Harrison, Roric														
Holly, Jeff														
Jackson, Darrell														
Johnson, Dave														
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan														
Redfern, Pete														
Scarce, Mac														
Serum, Gary												SP		
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul		SP												
Zahn, Geoff					SP					SP				SP

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	06-14	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
Scheduled	CLE	CLE	DET	DET	DET		CAL	CAL		@ CHA	@ CHA	@ CHA	@ MIL	@ MIL
Played	CLE		DET	DET	DET		CAL	CAL	CAL	@ CHA	@ CHA	@ CHA	@ MIL	@ MIL
Erickson, Roger	SP						SP					SP		
Goltz, Dave					SP					SP				SP
Harrison, Roric														
Holly, Jeff														
Jackson, Darrell			SP								SP			
Johnson, Dave														
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan														
Redfern, Pete														
Scarce, Mac														
Serum, Gary									SP				SP	
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul														
Zahn, Geoff				SP				SP				SP		

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	06-28	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
Scheduled			CHA	CHA	CHA	MIL	MIL	MIL		@ OAK	@ OAK	@ OAK		
Played				CHA	CHA	MIL	MIL	MIL		@ OAK	@ OAK	@ OAK		
Erickson, Roger						SP					SP			
Goltz, Dave				SP				SP				SP		
Harrison, Roric														
Holly, Jeff														
Jackson, Darrell					SP					SP				
Johnson, Dave														
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan														
Redfern, Pete														
Scarce, Mac														
Serum, Gary							SP							
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul														
Zahn, Geoff					SP					SP				

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	07-12	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
Scheduled		@ BAL	@ BAL	@ BOS	@ BOS	@ BOS		NYA	NYA	BAL	BAL	BAL	BOS	BOS
Played		@ BAL	@ BAL	@ BOS	@ BOS	@ BOS		NYA	NYA	BAL	BAL	BAL	BOS	BOS
Erickson, Roger					SP					SP				SP
Goltz, Dave		SP				SP					SP			
Harrison, Roric														
Holly, Jeff														
Jackson, Darrell				SP					SP				SP	
Johnson, Dave														
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan														
Redfern, Pete														
Scarce, Mac														
Serum, Gary					SP							SP		
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul														
Zahn, Geoff			SP					SP					SP	

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	07-26	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
Scheduled	TOR	TOR	@ NYA	@ NYA	@ NYA		@ SEA	@ SEA	@ SEA	@ CAL	@ CAL	@ CAL	SEA	SEA
Played	TOR	TOR	@ NYA	@ NYA	@ NYA		@ SEA	@ SEA	@ SEA	@ CAL	@ CAL	@ CAL	SEA	SEA
Erickson, Roger					SP						SP			
Goltz, Dave	SP				SP					SP				
Harrison, Roric														
Holly, Jeff														
Jackson, Darrell				SP					SP				SP	
Johnson, Dave														
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan		SP					SP				SP			
Redfern, Pete														
Scarce, Mac														
Serum, Gary														SP
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul														
Zahn, Geoff			SP					SP				SP		

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	08-09	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
Scheduled	SEA		OAK	OAK	OAK	@ CLE	@ CLE	KCA	KCA	TOR	TOR	TOR	DET	DET
Played	SEA		OAK	OAK	OAK	@ CLE	@ CLE	KCA	KCA	TOR	TOR	TOR	DET	DET
Erickson, Roger	SP				SP				SP					
Goltz, Dave										SP				
Harrison, Roric														
Holly, Jeff						SP								
Jackson, Darrell			SP				SP							SP
Johnson, Dave														
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan				SP				SP				SP		
Redfern, Pete														
Scarce, Mac														
Serum, Gary					SP						SP			
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul														
Zahn, Geoff			SP					SP					SP	

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	08-23	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
Scheduled	TEX	TEX	@ TOR	@ TOR	@ TOR		@ DET		@ DET	CLE	CLE	CLE	CHA	CHA
Played	TEX	TEX	@ TOR	@ TOR	@ TOR		@ DET		@ DET	CLE	CLE	CLE	CHA	CHA
Erickson, Roger	SP				SP					SP				SP
Goltz, Dave		SP					SP				SP			
Harrison, Roric														
Holly, Jeff														
Jackson, Darrell														
Johnson, Dave														
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan												SP		
Redfern, Pete														
Scarce, Mac														
Serum, Gary			SP									SP		
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul														
Zahn, Geoff				SP					SP				SP	

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	09-06	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
Scheduled	CHA		MIL	MIL	MIL	@ CHA	@ CHA			@ MIL	@ MIL	@ MIL	CAL	CAL
Played	CHA		MIL	MIL	MIL	@ CHA	@ CHA			@ MIL	@ MIL	@ MIL	CAL	CAL
Erickson, Roger				SP						SP				SP
Goltz, Dave	SP				SP						SP			
Harrison, Roric														
Holly, Jeff														
Jackson, Darrell														
Johnson, Dave														
Johnson, Tom														
Marshall, Mike														
Perzanowski, Stan														
Redfern, Pete														
Scarce, Mac														
Serum, Gary			SP				SP					SP		
Sutton, John														
Thayer, Greg														
Thormodsgard, Paul														
Zahn, Geoff						SP							SP	

RONBO's 1978 Bullpen Charts

Minnesota Twins

Date	09-20	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	@ TEX	@ TEX	@ TEX		@ KCA	@ KCA	@ KCA	
Played	TEX	TEX	KCA	KCA	KCA	@ TEX	@ TEX	@ TEX		@ KCA	@ KCA	@ KCA	
Erickson, Roger				SP				SP					
Goltz, Dave	SP				SP								
Harrison, Roric													
Holly, Jeff													
Jackson, Darrell			SP							SP			
Johnson, Dave													
Johnson, Tom													
Marshall, Mike													
Perzanowski, Stan													
Redfern, Pete													
Scarce, Mac													
Serum, Gary		SP				SP					SP		
Sutton, John													
Thayer, Greg													
Thormodsgard, Paul													
Zahn, Geoff			SP				SP					SP	

RONBO's 1978 Bullpen Charts

New York Yankees

Date	04-05	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
Scheduled				@ TEX	@ TEX	@ TEX	@ MIL	@ MIL	CHA		CHA	CHA	BAL	BAL
Played				@ TEX	@ TEX	@ TEX	@ MIL	@ MIL	CHA		CHA	CHA	BAL	BAL
Beattie, Jim														
Clay, Ken														
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed					SP						SP			
Gossage, Rich														
Guidry, Ron				SP					SP					SP
Gullett, Don														
Holtzman, Ken								SP						
Hunter, Jim							SP						SP	
Kammeyer, Bob														
Lindblad, Paul														
Lyle, Sparky														
McCall, Larry														
Messersmith, Andy														
Rajsich, Dave														
Tidrow, Dick						SP						SP		

RONBO's 1978 Bullpen Charts

New York Yankees

Date	04-19	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
Scheduled	@ TOR	@ TOR	MIL	MIL	MIL	@ BAL	@ BAL			@ MIN	@ MIN	@ MIN	KCA	KCA
Played	@ TOR		MIL	MIL	MIL	@ BAL	@ BAL			@ MIN	@ MIN	@ MIN	KCA	KCA
Beattie, Jim							SP						SP	
Clay, Ken														
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed			SP							SP				
Gossage, Rich														
Guidry, Ron						SP						SP		
Gullett, Don														
Holtzman, Ken	SP													
Hunter, Jim					SP									SP
Kammeyer, Bob														
Lindblad, Paul														
Lyle, Sparky														
McCall, Larry														
Messersmith, Andy														
Rajsich, Dave														
Tidrow, Dick				SP							SP			

RONBO's 1978 Bullpen Charts

New York Yankees

Date	05-03	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
Scheduled	KCA		TEX	TEX	TEX	MIN	MIN			@ KCA	@ KCA	@ KCA	@ CHA	@ CHA
Played	KCA		TEX	TEX	TEX		MIN			@ KCA	@ KCA	@ KCA	@ CHA	@ CHA
Beattie, Jim					SP								SP	
Clay, Ken														
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed	SP									SP				
Gossage, Rich														
Guidry, Ron			SP								SP			
Gullett, Don														
Holtzman, Ken														SP
Hunter, Jim							SP							
Kammeyer, Bob														
Lindblad, Paul														
Lyle, Sparky														
McCall, Larry														
Messersmith, Andy														
Rajsich, Dave														
Tidrow, Dick				SP								SP		

RONBO's 1978 Bullpen Charts

New York Yankees

Date	05-17	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
Scheduled	@ CLE	@ CLE	@ TOR	@ TOR	@ TOR		CLE	CLE	CLE	TOR	TOR	TOR	@ CLE	@ CLE
Played	@ CLE	@ CLE	@ TOR	@ TOR	@ TOR		CLE		CLE	TOR	TOR	TOR	@ CLE	@ CLE
Beattie, Jim				SP						SP				
Clay, Ken					SP							SP		
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed	SP				SP						SP			
Gossage, Rich														
Guidry, Ron		SP					SP					SP		
Gullett, Don														
Holtzman, Ken														
Hunter, Jim														
Kammeyer, Bob														
Lindblad, Paul														
Lyle, Sparky														
McCall, Larry														
Messersmith, Andy													SP	
Rajsich, Dave														
Tidrow, Dick			SP						SP					SP

RONBO's 1978 Bullpen Charts

New York Yankees

Date	05-31	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
Scheduled	BAL	BAL	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		@ CAL	@ CAL	@ CAL	OAK	OAK
Played	BAL	BAL	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		@ CAL	@ CAL	@ CAL	OAK	OAK
Beattie, Jim		SP												
Clay, Ken														
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed	SP					SP				SP				SP
Gossage, Rich														
Guidry, Ron			SP					SP					SP	
Gullett, Don					SP						SP			
Holtzman, Ken														
Hunter, Jim														
Kammeyer, Bob														
Lindblad, Paul														
Lyle, Sparky														
McCall, Larry														
Messersmith, Andy				SP										
Rajsich, Dave														
Tidrow, Dick							SP					SP		

RONBO's 1978 Bullpen Charts

New York Yankees

Date	06-14	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
Scheduled	SEA	SEA	CAL	CAL	CAL	@ BOS	@ BOS	@ BOS	@ DET	@ DET	@ DET	@ DET	BOS	BOS
Played	SEA	SEA	CAL	CAL	CAL	@ BOS	@ BOS	@ BOS	@ DET	@ DET	@ DET	@ DET	BOS	BOS
Beattie, Jim			SP					SP						
Clay, Ken						SP					SP			
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed					SP					SP				
Gossage, Rich														
Guidry, Ron				SP					SP					SP
Gullett, Don		SP					SP					SP		
Holtzman, Ken														
Hunter, Jim														
Kammeyer, Bob														
Lindblad, Paul														
Lyle, Sparky														
McCall, Larry														
Messersmith, Andy	SP												SP	
Rajsich, Dave														
Tidrow, Dick														

RONBO's 1978 Bullpen Charts

New York Yankees

Date	06-28	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
Scheduled	@ MIL		DET	DET	DET	@ BOS	@ BOS	@ TEX	@ TEX	@ MIL	@ MIL	@ MIL		
Played	@ MIL		DET	DET	DET	@ BOS		@ TEX	@ TEX	@ MIL	@ MIL	@ MIL		
Beattie, Jim														
Clay, Ken														
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed						SP								
Gossage, Rich														
Guidry, Ron					SP					SP				
Gullett, Don			SP					SP				SP		
Holtzman, Ken														
Hunter, Jim														
Kammeyer, Bob														
Lindblad, Paul														
Lyle, Sparky														
McCall, Larry	SP													
Messersmith, Andy				SP										
Rajsich, Dave					SP						SP			
Tidrow, Dick	SP								SP					

RONBO's 1978 Bullpen Charts

New York Yankees

Date	07-12	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
Scheduled		CHA	CHA	KCA	KCA	KCA		@ MIN	@ MIN	@ CHA	@ CHA	@ CHA	@ KCA	@ KCA
Played		CHA	CHA	KCA	KCA	KCA		@ MIN	@ MIN	@ CHA	@ CHA	@ CHA	@ KCA	@ KCA
Beattie, Jim					SP					SP				
Clay, Ken														
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed				SP				SP				SP		
Gossage, Rich														
Guidry, Ron			SP						SP					SP
Gullett, Don														
Holtzman, Ken														
Hunter, Jim						SP					SP			
Kammeyer, Bob														
Lindblad, Paul														
Lyle, Sparky														
McCall, Larry														
Messersmith, Andy														
Rajsich, Dave														
Tidrow, Dick		SP											SP	

RONBO's 1978 Bullpen Charts

New York Yankees

Date	07-26	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
Scheduled	CLE	CLE	MIN	MIN	MIN	TEX	TEX	BOS	BOS	BAL	BAL	BAL		MIL
Played	CLE	CLE	MIN	MIN	MIN	TEX	TEX	BOS	BOS	BAL	BAL	BAL		MIL
Beattie, Jim	SP				SP				SP					
Clay, Ken				SP										
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed		SP				SP					SP			
Gossage, Rich														
Guidry, Ron					SP					SP				
Gullett, Don														
Holtzman, Ken														
Hunter, Jim		SP					SP					SP		
Kammeyer, Bob														
Lindblad, Paul														
Lyle, Sparky														
McCall, Larry														
Messersmith, Andy														
Rajsich, Dave														
Tidrow, Dick			SP					SP						SP

RONBO's 1978 Bullpen Charts

New York Yankees

Date	08-09	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
Scheduled	MIL	MIL	@ BAL	@ BAL	@ BAL	@ BAL	@ OAK	@ OAK		@ SEA	@ SEA	@ SEA		@ CAL
Played	MIL	MIL	@ BAL	@ BAL	@ BAL	@ BAL	@ OAK	@ OAK		@ SEA	@ SEA	@ SEA		@ CAL
Beattie, Jim				SP										
Clay, Ken														
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed	SP				SP					SP				
Gossage, Rich														
Guidry, Ron		SP					SP					SP		
Gullett, Don														
Holtzman, Ken														
Hunter, Jim			SP					SP						SP
Kammeyer, Bob														
Lindblad, Paul														
Lyle, Sparky														
McCall, Larry														
Messersmith, Andy														
Rajsich, Dave														
Tidrow, Dick						SP					SP			

RONBO's 1978 Bullpen Charts

New York Yankees

Date	08-23	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
Scheduled	@ CAL		OAK	OAK	OAK	CAL	CAL	@ BAL	@ BAL	SEA	SEA	SEA	DET	DET
Played	@ CAL		OAK	OAK	OAK	CAL	CAL	@ BAL	@ BAL	SEA	SEA	SEA	DET	DET
Beattie, Jim							SP					SP		
Clay, Ken														
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed	SP					SP					SP			
Gossage, Rich														
Guidry, Ron			SP					SP					SP	
Gullett, Don														
Holtzman, Ken														
Hunter, Jim					SP					SP				
Kammeyer, Bob														
Lindblad, Paul													SP	
Lyle, Sparky														
McCall, Larry														
Messersmith, Andy														
Rajsich, Dave														
Tidrow, Dick				SP					SP					SP

RONBO's 1978 Bullpen Charts

New York Yankees

Date	09-06	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
Scheduled	DET		@ BOS	@ BOS	@ BOS		@ DET	@ DET	@ DET	BOS	BOS	BOS	MIL	MIL
Played	DET	@ BOS	@ BOS	@ BOS	@ BOS		@ DET	@ DET	@ DET	BOS	BOS	BOS	MIL	MIL
Beattie, Jim			SP					SP				SP		
Clay, Ken														
Davis, Ron														
Eastwick, Rawly														
Figueroa, Ed	SP				SP				SP				SP	
Gossage, Rich														
Guidry, Ron				SP						SP				
Gullett, Don														
Holtzman, Ken														
Hunter, Jim		SP									SP			
Kammeyer, Bob														
Lindblad, Paul														
Lyle, Sparky														
McCall, Larry														
Messersmith, Andy														
Rajsich, Dave														
Tidrow, Dick							SP							SP

RONBO's 1978 Bullpen Charts

New York Yankees

Date	09-20	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		TOR	TOR	TOR	CLE	CLE	CLE	
Played	@ TOR	@ TOR	@ CLE	@ CLE	@ CLE		TOR	TOR	TOR	CLE	CLE	CLE	@ BOS
Beattie, Jim				SP						SP			
Clay, Ken	SP												
Davis, Ron													
Eastwick, Rawly													
Figueroa, Ed			SP				SP				SP		
Gossage, Rich													
Guidry, Ron	SP				SP				SP				SP
Gullett, Don													
Holtzman, Ken													
Hunter, Jim		SP						SP				SP	
Kammeyer, Bob													
Lindblad, Paul													
Lyle, Sparky													
McCall, Larry													
Messersmith, Andy													
Rajsich, Dave													
Tidrow, Dick													

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	04-05	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
Scheduled			@ CAL	@ CAL	@ CAL	SEA	SEA	SEA	SEA	CAL	CAL	CAL	@ MIN	@ MIN
Played			@ CAL	@ CAL	@ CAL	SEA	SEA	SEA	SEA	CAL		CAL	@ MIN	
Broberg, Pete							SP						SP	
Coleman, Joe														
Conroy, Tim														
Heaverlo, Dave														
Johnson, John Henry						SP						SP		
Keough, Matt				SP					SP					
Lacey, Bob														
Langford, Rick			SP					SP						
McCatty, Steve														
Minetto, Craig														
Morgan, Mike														
Norris, Mike														
Renko, Steve														
Sosa, Elias														
Wirth, Alan					SP					SP				

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	04-19	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
Scheduled	@ MIN		@ SEA	@ SEA	@ SEA	MIN	MIN	MIN	MIN	CLE	CLE	CLE		TOR
Played	@ MIN		@ SEA	@ SEA	@ SEA		MIN	MIN	MIN	CLE	CLE	CLE		TOR
Broberg, Pete							SP				SP			
Coleman, Joe														
Conroy, Tim														
Heaverlo, Dave														
Johnson, John Henry					SP					SP				
Keough, Matt			SP					SP						SP
Lacey, Bob														
Langford, Rick	SP						SP					SP		
McCatty, Steve														
Minetto, Craig														
Morgan, Mike														
Norris, Mike														
Renko, Steve														
Sosa, Elias														
Wirth, Alan				SP					SP					

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	05-03	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
Scheduled	TOR		DET	DET	DET	@ TOR	@ TOR	@ TOR		@ DET	@ DET	@ DET	@ CLE	@ CLE
Played	TOR		DET	DET	DET		@ TOR	@ TOR		@ DET	@ DET	@ DET	@ CLE	@ CLE
Broberg, Pete	SP						SP					SP		
Coleman, Joe														
Conroy, Tim														
Heaverlo, Dave														
Johnson, John Henry			SP							SP				
Keough, Matt					SP						SP			
Lacey, Bob														
Langford, Rick								SP						
McCatty, Steve														
Minetto, Craig														
Morgan, Mike														
Norris, Mike														
Renko, Steve														SP
Sosa, Elias														
Wirth, Alan				SP									SP	

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	05-17	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
Scheduled	@ TEX	@ TEX	CHA	CHA	CHA		MIL	MIL		@ CHA	@ CHA	@ CHA	@ MIL	@ MIL
Played	@ TEX	@ TEX	CHA	CHA	CHA		MIL	MIL		@ CHA	@ CHA	@ CHA	@ MIL	@ MIL
Broberg, Pete			SP					SP					SP	
Coleman, Joe														
Conroy, Tim														
Heaverlo, Dave														
Johnson, John Henry	SP				SP						SP			
Keough, Matt		SP					SP					SP		
Lacey, Bob														
Langford, Rick														
McCatty, Steve														
Minetto, Craig														
Morgan, Mike														
Norris, Mike														
Renko, Steve					SP							SP		
Sosa, Elias														
Wirth, Alan				SP						SP				SP

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	05-31	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
Scheduled			NYA	NYA	NYA	BOS	BOS	CAL	CAL	BAL	BAL	BAL	@ NYA	@ NYA
Played			NYA	NYA	NYA	BOS	BOS	CAL	CAL	BAL	BAL	BAL	@ NYA	@ NYA
Broberg, Pete						SP				SP				
Coleman, Joe														
Conroy, Tim														
Heaverlo, Dave														
Johnson, John Henry			SP		SP				SP					SP
Keough, Matt				SP				SP					SP	
Lacey, Bob														
Langford, Rick														
McCatty, Steve														
Minetto, Craig														
Morgan, Mike												SP		
Norris, Mike														
Renko, Steve							SP				SP			
Sosa, Elias														
Wirth, Alan								SP						

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	06-14	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
Scheduled	@ BOS	@ BOS	@ BAL	@ BAL	@ BAL	@ TEX	@ TEX		@ TEX	@ KCA	@ KCA	@ KCA		TEX
Played	@ BOS	@ BOS	@ BAL	@ BAL	@ BAL	@ TEX	@ TEX		@ TEX	@ KCA	@ KCA	@ KCA		TEX
Broberg, Pete	SP													
Coleman, Joe														
Conroy, Tim										SP				
Heaverlo, Dave														
Johnson, John Henry					SP									
Keough, Matt							SP					SP		
Lacey, Bob														
Langford, Rick			SP							SP				SP
McCatty, Steve														
Minetto, Craig														
Morgan, Mike				SP					SP					
Norris, Mike														
Renko, Steve		SP				SP					SP			
Sosa, Elias														
Wirth, Alan														

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	06-28	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
Scheduled	TEX	TEX	KCA	KCA	KCA	@ SEA	@ SEA	@ SEA	@ SEA	MIN	MIN	MIN		
Played	TEX	TEX	KCA	KCA	KCA	@ SEA	@ SEA	@ SEA	@ SEA	MIN	MIN	MIN		
Broberg, Pete						SP					SP	SP		
Coleman, Joe														
Conroy, Tim		SP												
Heaverlo, Dave														
Johnson, John Henry				SP					SP					
Keough, Matt			SP					SP						
Lacey, Bob														
Langford, Rick					SP					SP				
McCatty, Steve														
Minetto, Craig							SP							
Morgan, Mike														
Norris, Mike														
Renko, Steve	SP				SP					SP				
Sosa, Elias														
Wirth, Alan														

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	07-12	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
Scheduled		CLE	CLE	TOR	TOR	TOR	DET	DET		@ TOR	@ TOR	@ TOR	@ DET	@ DET
Played		CLE	CLE	TOR	TOR	TOR	DET	DET		@ TOR	@ TOR	@ TOR	@ DET	@ DET
Broberg, Pete					SP					SP				
Coleman, Joe														
Conroy, Tim														
Heaverlo, Dave														
Johnson, John Henry		SP				SP					SP			
Keough, Matt			SP					SP					SP	
Lacey, Bob														
Langford, Rick							SP					SP		
McCatty, Steve														
Minetto, Craig														
Morgan, Mike														
Norris, Mike														
Renko, Steve				SP						SP				SP
Sosa, Elias														
Wirth, Alan														

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	07-26	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
Scheduled	@ CHA	@ CHA	@ CLE	@ CLE	@ CLE	@ CAL	@ CAL	@ CAL	@ CAL	SEA	SEA	SEA	CAL	CAL
Played	@ CHA	@ CHA	@ CLE	@ CLE	@ CLE	@ CAL	@ CAL	@ CAL	@ CAL	SEA	SEA	SEA	CAL	CAL
Broberg, Pete			SP					SP				SP		
Coleman, Joe														
Conroy, Tim														
Heaverlo, Dave														
Johnson, John Henry	SP				SP					SP				SP
Keough, Matt						SP					SP			
Lacey, Bob														
Langford, Rick		SP					SP					SP		
McCatty, Steve														
Minetto, Craig														
Morgan, Mike														
Norris, Mike														
Renko, Steve				SP					SP				SP	
Sosa, Elias														
Wirth, Alan														

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	08-09	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
Scheduled		CAL	@ MIN	@ MIN	@ MIN		NYA	NYA		BOS	BOS	BOS	BAL	BAL
Played		CAL	@ MIN	@ MIN	@ MIN		NYA	NYA		BOS	BOS	BOS	BAL	BAL
Broberg, Pete			SP					SP						SP
Coleman, Joe														
Conroy, Tim														
Heaverlo, Dave														
Johnson, John Henry											SP			
Keough, Matt		SP			SP							SP		
Lacey, Bob														
Langford, Rick			SP				SP						SP	
McCatty, Steve														
Minetto, Craig														
Morgan, Mike														
Norris, Mike					SP									
Renko, Steve				SP						SP				
Sosa, Elias														
Wirth, Alan														

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	08-23	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
Scheduled	BAL		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL			@ BOS	@ BOS	@ BOS	KCA	KCA
Played	BAL		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL			@ BOS	@ BOS	@ BOS	KCA	KCA
Broberg, Pete														
Coleman, Joe														
Conroy, Tim														
Heaverlo, Dave														
Johnson, John Henry			SP											
Keough, Matt				SP						SP				
Lacey, Bob														
Langford, Rick					SP						SP			
McCatty, Steve														
Minetto, Craig														
Morgan, Mike														
Norris, Mike							SP						SP	
Renko, Steve	SP					SP						SP		SP
Sosa, Elias														
Wirth, Alan														

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	09-06	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
Scheduled	KCA		TEX	TEX	TEX	@ KCA	@ KCA	@ KCA	@ KCA	@ TEX	@ TEX	@ TEX	CHA	CHA
Played	KCA		TEX		TEX	@ KCA	@ KCA	@ KCA	@ KCA	@ TEX	@ TEX	@ TEX	CHA	CHA
Broberg, Pete					SP					SP				
Coleman, Joe														
Conroy, Tim														
Heaverlo, Dave														
Johnson, John Henry			SP					SP					SP	
Keough, Matt	SP					SP					SP			
Lacey, Bob														
Langford, Rick							SP					SP		
McCatty, Steve														
Minetto, Craig														
Morgan, Mike														
Norris, Mike					SP									
Renko, Steve									SP					SP
Sosa, Elias														
Wirth, Alan										SP				SP

RONBO's 1978 Bullpen Charts

Oakland Athletics

Date	09-20	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	@ MIL	@ MIL	@ CHA	@ CHA			MIL	MIL	MIL	
Played			@ MIL	@ MIL	@ MIL	@ CHA	@ CHA			MIL	MIL	MIL	
Broberg, Pete													
Coleman, Joe													
Conroy, Tim													
Heaverlo, Dave													
Johnson, John Henry						SP					SP		
Keough, Matt			SP							SP			
Lacey, Bob													
Langford, Rick					SP								
McCatty, Steve													
Minetto, Craig													
Morgan, Mike													
Norris, Mike				SP									
Renko, Steve													
Sosa, Elias													
Wirth, Alan							SP					SP	

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	04-05	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
Scheduled	MIN	MIN	MIN	MIN	MIN	@ OAK	@ OAK	@ OAK	@ OAK	@ MIN	@ MIN	@ MIN	CAL	CAL
Played	MIN	MIN	MIN	MIN	MIN	@ OAK	@ OAK	@ OAK	@ OAK	@ MIN	@ MIN	@ MIN	CAL	CAL
Abbott, Glenn	SP					SP								
Brown, Tom														
Burke, Steve														
Colborn, Jim														
Honeycutt, Rick			SP					SP					SP	
House, Tom					SP					SP		SP		
Jones, Rick														
McLaughlin, Byron														
Mitchell, Paul				SP					SP					SP
Montague, John														
Parrott, Mike														
Pole, Dick		SP					SP					SP		
Rawley, Shane														
Romo, Enrique														
Todd, Jim											SP			

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	04-19	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
Scheduled	CAL		OAK	OAK	OAK	@ CAL	@ CAL	@ CAL	@ CAL	DET	DET	DET		CLE
Played	CAL		OAK	OAK	OAK	@ CAL	@ CAL	@ CAL	@ CAL	DET	DET	DET		CLE
Abbott, Glenn	SP													
Brown, Tom														
Burke, Steve														
Colborn, Jim														
Honeycutt, Rick				SP						SP				
House, Tom														
Jones, Rick														
McLaughlin, Byron							SP							
Mitchell, Paul					SP						SP			
Montague, John														
Parrott, Mike						SP						SP		
Pole, Dick			SP					SP						SP
Rawley, Shane														
Romo, Enrique														
Todd, Jim									SP					

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	05-03	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
Scheduled	CLE		TOR	TOR	TOR		@ CLE	@ CLE		@ TOR	@ TOR	@ TOR	@ DET	@ DET
Played	CLE		TOR	TOR	TOR		@ CLE	@ CLE		@ TOR	@ TOR		@ DET	@ DET
Abbott, Glenn													SP	
Brown, Tom														
Burke, Steve														
Colborn, Jim														
Honeycutt, Rick			SP					SP						SP
House, Tom														
Jones, Rick														
McLaughlin, Byron	SP						SP							
Mitchell, Paul				SP						SP				
Montague, John														
Parrott, Mike														
Pole, Dick					SP						SP			
Rawley, Shane														
Romo, Enrique														
Todd, Jim														

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	05-17	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
Scheduled			TEX	TEX	TEX	KCA	KCA	KCA	KCA	@ TEX	@ TEX	@ TEX	@ KCA	
Played			TEX	TEX	TEX	KCA	KCA	KCA	KCA	@ TEX	@ TEX		@ KCA	
Abbott, Glenn				SP					SP					
Brown, Tom														
Burke, Steve														
Colborn, Jim														
Honeycutt, Rick														
House, Tom						SP					SP			
Jones, Rick														
McLaughlin, Byron					SP					SP				
Mitchell, Paul			SP					SP						
Montague, John														
Parrott, Mike														
Pole, Dick			SP				SP						SP	
Rawley, Shane							SP							
Romo, Enrique														
Todd, Jim														

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	05-31	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
Scheduled	@ KCA	@ KCA	BAL	BAL	BAL	NYA	NYA	NYA		BOS	BOS	BOS	@ BAL	@ BAL
Played	@ KCA	@ KCA	BAL	BAL	BAL	NYA	NYA	NYA		BOS	BOS	BOS	@ BAL	@ BAL
Abbott, Glenn	SP													SP
Brown, Tom														
Burke, Steve														
Colborn, Jim			SP					SP					SP	
Honeycutt, Rick														
House, Tom		SP				SP								
Jones, Rick														
McLaughlin, Byron							SP					SP		
Mitchell, Paul				SP						SP				
Montague, John														
Parrott, Mike														
Pole, Dick					SP						SP			
Rawley, Shane														
Romo, Enrique														
Todd, Jim														

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	06-14	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
Scheduled	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	@ CHA	@ CHA		@ CHA	@ MIL	@ MIL	@ MIL	CHA	CHA
Played	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	@ CHA	@ CHA		@ CHA	@ MIL	@ MIL	@ MIL	CHA	CHA
Abbott, Glenn					SP					SP				
Brown, Tom														
Burke, Steve														
Colborn, Jim				SP							SP			
Honeycutt, Rick														
House, Tom	SP													
Jones, Rick														
McLaughlin, Byron														
Mitchell, Paul		SP					SP						SP	
Montague, John														
Parrott, Mike						SP						SP		
Pole, Dick			SP						SP					SP
Rawley, Shane														
Romo, Enrique														
Todd, Jim														

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	06-28	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
Scheduled	CHA	CHA	MIL	MIL	MIL	OAK	OAK	OAK	OAK	@ CAL	@ CAL	@ CAL		
Played	CHA	CHA	MIL	MIL	MIL	OAK	OAK	OAK	OAK	@ CAL	@ CAL	@ CAL		
Abbott, Glenn	SP					SP					SP			
Brown, Tom														
Burke, Steve														
Colborn, Jim		SP									SP			
Honeycutt, Rick							SP					SP		
House, Tom														
Jones, Rick														
McLaughlin, Byron														
Mitchell, Paul				SP					SP					
Montague, John														
Parrott, Mike			SP					SP						
Pole, Dick					SP					SP				
Rawley, Shane														
Romo, Enrique														
Todd, Jim														

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	07-12	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
Scheduled		DET	DET	CLE	CLE	CLE	TOR	TOR		@ CLE	@ CLE	@ CLE	@ TOR	@ TOR
Played		DET	DET	CLE	CLE	CLE	TOR	TOR		@ CLE	@ CLE		@ TOR	@ TOR
Abbott, Glenn		SP					SP							SP
Brown, Tom														
Burke, Steve														
Colborn, Jim						SP							SP	
Honeycutt, Rick			SP					SP					SP	
House, Tom														
Jones, Rick														
McLaughlin, Byron														
Mitchell, Paul					SP						SP			
Montague, John														
Parrott, Mike				SP						SP				
Pole, Dick														
Rawley, Shane														
Romo, Enrique														
Todd, Jim														

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	07-26	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
Scheduled	@ KCA	@ KCA	@ DET	@ DET	@ DET		MIN	MIN	MIN	@ OAK	@ OAK	@ OAK	@ MIN	@ MIN
Played	@ KCA	@ KCA	@ DET	@ DET	@ DET		MIN	MIN	MIN	@ OAK	@ OAK	@ OAK	@ MIN	@ MIN
Abbott, Glenn					SP					SP				
Brown, Tom														
Burke, Steve														
Colborn, Jim			SP					SP					SP	
Honeycutt, Rick				SP					SP					SP
House, Tom												SP		
Jones, Rick														
McLaughlin, Byron											SP			
Mitchell, Paul		SP					SP					SP		
Montague, John														
Parrott, Mike	SP													
Pole, Dick														
Rawley, Shane														
Romo, Enrique														
Todd, Jim														

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	08-09	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
Scheduled	@ MIN		CAL	CAL	CAL		BAL	BAL		NYA	NYA	NYA		BOS
Played	@ MIN		CAL	CAL	CAL		BAL	BAL		NYA	NYA	NYA		BOS
Abbott, Glenn	SP						SP							SP
Brown, Tom														
Burke, Steve														
Colborn, Jim				SP							SP			
Honeycutt, Rick					SP							SP		
House, Tom														
Jones, Rick														
McLaughlin, Byron			SP					SP						
Mitchell, Paul				SP						SP				
Montague, John														
Parrott, Mike														
Pole, Dick														
Rawley, Shane														
Romo, Enrique														
Todd, Jim														

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	08-23	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
Scheduled	BOS		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS			@ NYA	@ NYA	@ NYA	@ MIL	
Played	BOS		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS			@ NYA	@ NYA	@ NYA	@ MIL	
Abbott, Glenn						SP							SP	
Brown, Tom														
Burke, Steve														
Colborn, Jim				SP							SP			
Honeycutt, Rick					SP							SP		
House, Tom														
Jones, Rick														
McLaughlin, Byron	SP						SP						SP	
Mitchell, Paul			SP							SP				
Montague, John														
Parrott, Mike														
Pole, Dick														
Rawley, Shane														
Romo, Enrique														
Todd, Jim														

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	09-06	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
Scheduled		@ CHA	@ CHA	@ CHA	@ CHA	MIL	MIL		CHA	CHA	CHA	CHA	KCA	KCA
Played		@ CHA	@ CHA	@ CHA	@ CHA	MIL	MIL		CHA	CHA	CHA	CHA	KCA	KCA
Abbott, Glenn					SP						SP			
Brown, Tom														
Burke, Steve														
Colborn, Jim			SP							SP				
Honeycutt, Rick				SP					SP					SP
House, Tom														
Jones, Rick														
McLaughlin, Byron						SP						SP		
Mitchell, Paul		SP					SP						SP	
Montague, John														
Parrott, Mike														
Pole, Dick														
Rawley, Shane														
Romo, Enrique														
Todd, Jim														

RONBO's 1978 Bullpen Charts

Seattle Mariners

Date	09-20	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	@ TEX	@ KCA	@ KCA	@ KCA	TEX	TEX	TEX	TEX	
Played			@ TEX	@ TEX	@ TEX	@ KCA	@ KCA	@ KCA	TEX	TEX	TEX	TEX	
Abbott, Glenn			SP				SP					SP	
Brown, Tom													
Burke, Steve													
Colborn, Jim					SP								
Honeycutt, Rick						SP							
House, Tom													
Jones, Rick					SP						SP		
McLaughlin, Byron			SP					SP					
Mitchell, Paul				SP									
Montague, John													
Parrott, Mike										SP			
Pole, Dick													
Rawley, Shane									SP				
Romo, Enrique													
Todd, Jim													

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	04-05	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
Scheduled				NYA	NYA	NYA	DET	DET		@ BOS	@ BOS	@ BOS	@ CLE	@ CLE
Played				NYA	NYA	NYA	DET	DET		@ BOS	@ BOS	@ BOS	@ CLE	
Alexander, Doyle					SP					SP				
Barker, Len														
Cleveland, Reggie														
Comer, Steve														
Darwin, Danny														
Ellis, Dock						SP					SP			
Jenkins, Ferguson														
Lindblad, Paul														
Matlack, Jon				SP				SP					SP	
Medich, Doc							SP					SP		
Mirabella, Paul														
Moret, Rogelio														
Umbarger, Jim														

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	04-19	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
Scheduled			@ DET	@ DET	@ DET	KCA	KCA	CLE	CLE	BOS	BOS	BOS		
Played				@ DET	@ DET	KCA	KCA	CLE	CLE	BOS	BOS	BOS		
Alexander, Doyle				SP				SP						
Barker, Len														
Cleveland, Reggie														
Comer, Steve														
Darwin, Danny														
Ellis, Dock						SP					SP			
Jenkins, Ferguson							SP					SP		
Lindblad, Paul														
Matlack, Jon					SP				SP					
Medich, Doc														
Mirabella, Paul														
Moret, Rogelio														
Umbarger, Jim					SP					SP				

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	05-03	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
Scheduled	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA		@ MIL	@ MIL		BAL	BAL	BAL	MIL	MIL
Played	@ BAL		@ NYA	@ NYA	@ NYA		@ MIL	@ MIL		BAL	BAL	BAL	MIL	MIL
Alexander, Doyle	SP							SP						SP
Barker, Len														
Cleveland, Reggie														
Comer, Steve														
Darwin, Danny														
Ellis, Dock					SP							SP		
Jenkins, Ferguson							SP						SP	
Lindblad, Paul														
Matlack, Jon			SP							SP				
Medich, Doc														
Mirabella, Paul														
Moret, Rogelio														
Umbarger, Jim				SP							SP			

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	05-17	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
Scheduled	OAK	OAK	@ SEA	@ SEA	@ SEA	@ MIN	@ MIN	@ MIN	@ MIN	SEA	SEA	SEA	MIN	MIN
Played	OAK	OAK	@ SEA	@ SEA	@ SEA	@ MIN	@ MIN	@ MIN	@ MIN	SEA	SEA		MIN	MIN
Alexander, Doyle					SP					SP				
Barker, Len														
Cleveland, Reggie														
Comer, Steve														
Darwin, Danny														
Ellis, Dock			SP					SP					SP	
Jenkins, Ferguson				SP					SP					SP
Lindblad, Paul														
Matlack, Jon	SP					SP					SP			
Medich, Doc			SP											
Mirabella, Paul														
Moret, Rogelio														
Umbarger, Jim		SP					SP						SP	

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	05-31	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
Scheduled		MIN	@ TOR	@ TOR	@ TOR		KCA	KCA	KCA	CHA	CHA	CHA	@ KCA	@ KCA
Played		MIN	@ TOR	@ TOR	@ TOR		KCA		KCA	CHA	CHA	CHA	@ KCA	@ KCA
Alexander, Doyle		SP							SP					SP
Barker, Len														
Cleveland, Reggie														
Comer, Steve														
Darwin, Danny														
Ellis, Dock					SP						SP			
Jenkins, Ferguson							SP						SP	
Lindblad, Paul														
Matlack, Jon			SP						SP					
Medich, Doc										SP				
Mirabella, Paul														
Moret, Rogelio												SP		
Umbarger, Jim				SP										

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	06-14	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
Scheduled	@ CHA	@ CHA	TOR	TOR	TOR	OAK	OAK		OAK	CAL	CAL	CAL		@ OAK
Played	@ CHA	@ CHA	TOR	TOR	TOR	OAK	OAK		OAK	CAL	CAL	CAL		@ OAK
Alexander, Doyle					SP					SP				
Barker, Len														
Cleveland, Reggie														
Comer, Steve														
Darwin, Danny														
Ellis, Dock			SP						SP					SP
Jenkins, Ferguson				SP						SP				
Lindblad, Paul														
Matlack, Jon	SP					SP					SP			
Medich, Doc		SP					SP					SP		
Mirabella, Paul														
Moret, Rogelio			SP											
Umbarger, Jim														

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	06-28	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
Scheduled	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL	@ CHA	@ CHA	NYA	NYA	DET	DET	DET		
Played	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL	@ CHA	@ CHA	NYA	NYA	DET	DET	DET		
Alexander, Doyle	SP					SP					SP			
Barker, Len														
Cleveland, Reggie														
Comer, Steve														
Darwin, Danny														
Ellis, Dock					SP					SP				
Jenkins, Ferguson		SP					SP					SP		
Lindblad, Paul														
Matlack, Jon								SP						
Medich, Doc				SP					SP					
Mirabella, Paul														
Moret, Rogelio														
Umbarger, Jim			SP											

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	07-12	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
Scheduled		@ BOS	@ BOS	@ BAL	@ BAL	@ BAL	@ BAL	@ KCA	@ KCA	MIL	MIL	MIL	BAL	BAL
Played		@ BOS	@ BOS	@ BAL	@ BAL	@ BAL	@ BAL	@ KCA	@ KCA	MIL	MIL	MIL	BAL	BAL
Alexander, Doyle				SP					SP					SP
Barker, Len														
Cleveland, Reggie														
Comer, Steve						SP						SP		
Darwin, Danny														
Ellis, Dock		SP					SP							
Jenkins, Ferguson			SP					SP					SP	
Lindblad, Paul														
Matlack, Jon					SP						SP			
Medich, Doc				SP						SP				
Mirabella, Paul														
Moret, Rogelio														
Umbarger, Jim														

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	07-26	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
Scheduled	BOS	BOS	@ CHA	@ CHA	@ CHA	@ NYA	@ NYA			CLE	CLE	CLE		@ DET
Played	BOS	BOS	@ CHA	@ CHA	@ CHA	@ NYA	@ NYA			CLE	CLE	CLE		@ DET
Alexander, Doyle					SP						SP			
Barker, Len														
Cleveland, Reggie														
Comer, Steve					SP									
Darwin, Danny														
Ellis, Dock														
Jenkins, Ferguson				SP						SP				
Lindblad, Paul														
Matlack, Jon		SP					SP					SP		
Medich, Doc	SP					SP								
Mirabella, Paul			SP											SP
Moret, Rogelio														
Umbarger, Jim														

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	08-09	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
Scheduled	@ DET		@ CLE	@ CLE	@ CLE	CHA	CHA	CHA	CHA	@ KCA	@ KCA	@ KCA	@ TOR	@ TOR
Played	@ DET		@ CLE	@ CLE	@ CLE	CHA	CHA	CHA	CHA	@ KCA	@ KCA	@ KCA	@ TOR	@ TOR
Alexander, Doyle				SP				SP						
Barker, Len														
Cleveland, Reggie														
Comer, Steve														
Darwin, Danny														
Ellis, Dock													SP	
Jenkins, Ferguson	SP					SP					SP			
Lindblad, Paul														
Matlack, Jon			SP				SP					SP		
Medich, Doc					SP					SP				SP
Mirabella, Paul					SP				SP					
Moret, Rogelio														
Umbarger, Jim														

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	08-23	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
Scheduled	@ MIN	@ MIN	KCA	KCA	KCA	TOR	TOR			@ MIL	@ MIL	@ MIL	@ CAL	@ CAL
Played	@ MIN	@ MIN	KCA	KCA	KCA	TOR	TOR			@ MIL	@ MIL	@ MIL	@ CAL	
Alexander, Doyle														
Barker, Len														
Cleveland, Reggie														
Comer, Steve	SP					SP								
Darwin, Danny														
Ellis, Dock				SP									SP	
Jenkins, Ferguson		SP								SP				
Lindblad, Paul														
Matlack, Jon			SP				SP					SP		
Medich, Doc					SP						SP			
Mirabella, Paul														
Moret, Rogelio														
Umbarger, Jim														

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	09-06	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
Scheduled	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK	CAL	CAL	CAL	CAL	OAK	OAK	OAK		
Played	@ CAL	@ CAL	@ OAK		@ OAK	CAL	CAL	CAL	CAL	OAK	OAK	OAK		
Alexander, Doyle					SP					SP				
Barker, Len														
Cleveland, Reggie														
Comer, Steve	SP				SP					SP				
Darwin, Danny														
Ellis, Dock									SP					
Jenkins, Ferguson	SP					SP					SP			
Lindblad, Paul														
Matlack, Jon			SP					SP				SP		
Medich, Doc		SP					SP							
Mirabella, Paul														
Moret, Rogelio														
Umbarger, Jim														

RONBO's 1978 Bullpen Charts

Texas Rangers

Date	09-20	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	@ MIN	SEA	SEA	SEA	MIN	MIN	MIN	@ SEA	@ SEA	@ SEA	@ SEA	
Played	@ MIN	@ MIN	SEA	SEA	SEA	MIN	MIN	MIN	@ SEA	@ SEA	@ SEA	@ SEA	
Alexander, Doyle				SP					SP				
Barker, Len													
Cleveland, Reggie													
Comer, Steve	SP				SP					SP			
Darwin, Danny					SP								
Ellis, Dock													
Jenkins, Ferguson			SP					SP				SP	
Lindblad, Paul													
Matlack, Jon		SP				SP					SP		
Medich, Doc			SP				SP						
Mirabella, Paul													
Moret, Rogelio													
Umbarger, Jim													

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	04-05	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
Scheduled		@ DET		@ DET	@ DET		@ CHA	@ CHA		DET	DET	DET	KCA	KCA
Played			@ DET	@ DET	@ DET		@ CHA	@ CHA		DET	DET	DET	KCA	KCA
Buskey, Tom														
Clancy, Jim												SP		
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry				SP						SP				
Jefferson, Jesse							SP						SP	
Kirkwood, Don														
Lemanczyk, Dave			SP					SP						SP
Moore, Balor														
Murphy, Tom														
Underwood, Tom					SP						SP			
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	04-19	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
Scheduled	NYA	NYA	CHA	CHA	CHA	CLE	CLE	@ KCA	@ KCA	@ CAL	@ CAL	@ CAL		@ OAK
Played	NYA		CHA	CHA	CHA	CLE	CLE	@ KCA	@ KCA	@ CAL	@ CAL	@ CAL		@ OAK
Buskey, Tom														
Clancy, Jim				SP					SP					
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry	SP						SP					SP		
Jefferson, Jesse					SP					SP				
Kirkwood, Don														
Lemanczyk, Dave						SP					SP			
Moore, Balor														
Murphy, Tom														
Underwood, Tom			SP					SP						SP
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	05-03	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
Scheduled	@ OAK		@ SEA	@ SEA	@ SEA	OAK	OAK	OAK		SEA	SEA	SEA	CAL	CAL
Played	@ OAK		@ SEA	@ SEA	@ SEA		OAK	OAK		SEA	SEA		CAL	CAL
Buskey, Tom														
Clancy, Jim	SP							SP						
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry					SP								SP	
Jefferson, Jesse			SP							SP				
Kirkwood, Don														
Lemanczyk, Dave				SP							SP			
Moore, Balor														
Murphy, Tom														
Underwood, Tom							SP							SP
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	05-17	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
Scheduled	@ BAL	@ BAL	NYA	NYA	NYA	BOS	BOS	BOS	BOS	@ NYA	@ NYA	@ NYA	@ BOS	@ BOS
Played		@ BAL	NYA	NYA	NYA	BOS	BOS	BOS	BOS	@ NYA	@ NYA	@ NYA	@ BOS	@ BOS
Buskey, Tom														
Clancy, Jim		SP				SP					SP			
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry					SP					SP				SP
Jefferson, Jesse			SP				SP					SP		
Kirkwood, Don														
Lemanczyk, Dave				SP				SP				SP		
Moore, Balor														
Murphy, Tom														
Underwood, Tom					SP				SP				SP	
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	05-31	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
Scheduled	@ BOS		TEX	TEX	TEX			@ CLE		@ MIL	@ MIL	@ MIL	MIN	MIN
Played	@ BOS		TEX	TEX	TEX					@ MIL	@ MIL	@ MIL		MIN
Buskey, Tom														
Clancy, Jim	SP									SP				SP
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry											SP			
Jefferson, Jesse			SP									SP		
Kirkwood, Don														
Lemanczyk, Dave					SP									
Moore, Balor														SP
Murphy, Tom														
Underwood, Tom				SP								SP		
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	06-14	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
Scheduled	MIL		@ TEX	@ TEX	@ TEX		DET	DET		@ CLE	@ CLE	@ CLE	BAL	BAL
Played	MIL		@ TEX	@ TEX	@ TEX		DET	DET		@ CLE	@ CLE	@ CLE	BAL	BAL
Buskey, Tom														
Clancy, Jim				SP							SP			
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry	SP						SP					SP		
Jefferson, Jesse			SP							SP				SP
Kirkwood, Don	SP													
Lemanczyk, Dave														SP
Moore, Balor					SP							SP		
Murphy, Tom														
Underwood, Tom			SP					SP					SP	
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	06-28	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
Scheduled	BAL		CLE	CLE	CLE	@ DET	@ DET	@ BAL	@ BAL	@ CHA	@ CHA	@ CHA		
Played	BAL		CLE	CLE	CLE	@ DET	@ DET	@ BAL	@ BAL	@ CHA	@ CHA	@ CHA		
Buskey, Tom														
Clancy, Jim	SP					SP					SP			
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry			SP					SP						
Jefferson, Jesse					SP					SP				
Kirkwood, Don														
Lemanczyk, Dave					SP				SP					
Moore, Balor							SP					SP		
Murphy, Tom														
Underwood, Tom				SP				SP						
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	07-12	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
Scheduled		@ CAL	@ CAL	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA		OAK	OAK	OAK	SEA	SEA
Played		@ CAL	@ CAL	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA		OAK	OAK	OAK	SEA	SEA
Buskey, Tom														
Clancy, Jim					SP						SP			
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry						SP						SP		
Jefferson, Jesse			SP					SP					SP	
Kirkwood, Don														
Lemanczyk, Dave		SP					SP						SP	
Moore, Balor										SP				
Murphy, Tom														
Underwood, Tom				SP						SP				SP
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	07-26	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
Scheduled	@ MIN	@ MIN	MIL	MIL	MIL	DET	DET			@ KCA	@ KCA	@ KCA	BAL	BAL
Played	@ MIN	@ MIN	MIL	MIL	MIL	DET	DET			@ KCA	@ KCA	@ KCA	BAL	BAL
Buskey, Tom														
Clancy, Jim		SP					SP						SP	
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry														
Jefferson, Jesse			SP							SP				
Kirkwood, Don														
Lemanczyk, Dave				SP							SP			
Moore, Balor	SP					SP						SP		
Murphy, Tom														
Underwood, Tom					SP									SP
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	08-09	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
Scheduled	CHA	CHA	KCA	KCA	KCA		@ MIL	@ MIL	@ MIL	@ MIN	@ MIN	@ MIN	TEX	TEX
Played	CHA	CHA	KCA	KCA	KCA		@ MIL	@ MIL	@ MIL	@ MIN	@ MIN	@ MIN	TEX	TEX
Buskey, Tom														
Clancy, Jim				SP					SP					SP
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry		SP									SP			
Jefferson, Jesse	SP							SP						
Kirkwood, Don												SP		
Lemanczyk, Dave							SP							
Moore, Balor			SP					SP					SP	
Murphy, Tom														
Underwood, Tom					SP					SP				
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	08-23	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
Scheduled	@ DET	@ DET	MIN	MIN	MIN	@ TEX	@ TEX	@ BOS		CAL	CAL	CAL	CLE	CLE
Played	@ DET	@ DET	MIN	MIN	MIN	@ TEX	@ TEX	@ BOS		CAL	CAL	CAL	CLE	CLE
Buskey, Tom														
Clancy, Jim					SP						SP			
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry	SP							SP						
Jefferson, Jesse				SP						SP				
Kirkwood, Don			SP					SP						SP
Lemanczyk, Dave														
Moore, Balor		SP					SP						SP	
Murphy, Tom														
Underwood, Tom	SP					SP						SP		
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	09-06	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
Scheduled	MIL	MIL	BAL	BAL		@ CLE	@ CLE			@ BAL	@ BAL	@ BAL		
Played	MIL	MIL	BAL	BAL		@ CLE				@ BAL	@ BAL	@ BAL		
Buskey, Tom														
Clancy, Jim		SP								SP				
Coleman, Joe														
Cruz, Victor														
Garvin, Jerry														
Jefferson, Jesse	SP					SP					SP			
Kirkwood, Don						SP						SP		
Lemanczyk, Dave														
Moore, Balor				SP										
Murphy, Tom														
Underwood, Tom			SP											
Wallace, Dave														
Wiley, Mark														
Willis, Mike														

RONBO's 1978 Bullpen Charts

Toronto Blue Jays

Date	09-20	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	NYA	NYA	BOS	BOS	BOS		@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	
Played	NYA	NYA	BOS	BOS	BOS		@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	
Buskey, Tom													
Clancy, Jim			SP							SP			
Coleman, Joe													
Cruz, Victor													
Garvin, Jerry													
Jefferson, Jesse				SP							SP		
Kirkwood, Don					SP							SP	
Lemanczyk, Dave													
Moore, Balor		SP							SP				
Murphy, Tom													
Underwood, Tom	SP						SP						
Wallace, Dave													
Wiley, Mark													
Willis, Mike	SP							SP					

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	04-05	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
Scheduled			LAN	LAN	LAN	SDN	SDN	SDN		@ LAN	@ LAN	@ LAN	@ SFN	@ SFN
Played			LAN	LAN	LAN	SDN	SDN			@ LAN		@ LAN	@ SFN	@ SFN
Boggs, Tommy					SP								SP	
Bouton, Jim														
Campbell, Dave														
Camp, Rick														
Davey, Mike														
Devine, Adrian														
Easterly, Jamie														
Garber, Gene														
Hanna, Preston						SP								SP
LaCorte, Frank														
Leon, Max														
Mahler, Mickey														
McWilliams, Larry														
Niekro, Phil			SP				SP					SP		
Ruthven, Dick				SP						SP				
Skok, Craig														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	04-19	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
Scheduled	@ SFN	@ SDN	@ SDN	@ SDN	@ SDN		SFN	SFN	SFN	CHN	CHN	CHN	NYN	NYN
Played	@ SFN	@ SDN	@ SDN	@ SDN	@ SDN		SFN	SFN	SFN	CHN	CHN	CHN	NYN	NYN
Boggs, Tommy				SP								SP		
Bouton, Jim														
Campbell, Dave														
Camp, Rick														
Davey, Mike														
Devine, Adrian														
Easterly, Jamie			SP							SP				
Garber, Gene														
Hanna, Preston								SP					SP	
LaCorte, Frank														
Leon, Max														
Mahler, Mickey														
McWilliams, Larry														
Niekro, Phil		SP					SP				SP			
Ruthven, Dick	SP				SP				SP					SP
Skok, Craig														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	05-03	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
Scheduled	NYN	NYN	HOU	HOU	HOU	MON	MON			@ MON	@ MON	@ MON		@ NYN
Played		NYN	HOU	HOU			MON			@ MON	@ MON	@ MON		
Boggs, Tommy			SP											
Bouton, Jim														
Campbell, Dave														
Camp, Rick														
Davey, Mike														
Devine, Adrian														
Easterly, Jamie														
Garber, Gene														
Hanna, Preston				SP						SP				
LaCorte, Frank														
Leon, Max														
Mahler, Mickey														
McWilliams, Larry														
Niekro, Phil		SP					SP				SP			
Ruthven, Dick							SP					SP		
Skok, Craig														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	05-17	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
Scheduled	@ NYN	@ NYN	@ HOU	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN		PHI	PHI	PHI	CIN	CIN
Played	@ NYN	@ NYN	@ HOU	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN		PHI	PHI	PHI	CIN	CIN
Boggs, Tommy	SP			SP										
Bouton, Jim														
Campbell, Dave														
Camp, Rick														
Davey, Mike														
Devine, Adrian														
Easterly, Jamie								SP						
Garber, Gene														
Hanna, Preston		SP					SP					SP		
LaCorte, Frank														
Leon, Max														
Mahler, Mickey						SP							SP	
McWilliams, Larry														
Niekro, Phil	SP				SP					SP				SP
Ruthven, Dick			SP								SP			
Skok, Craig														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	05-31	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
Scheduled	CIN		@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ SLN	@ SLN	@ PHI	@ PHI	@ PHI	SLN	SLN
Played	CIN		@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ SLN	@ SLN	@ PHI	@ PHI	@ PHI	SLN	SLN
Boggs, Tommy														
Bouton, Jim														
Campbell, Dave														
Camp, Rick														
Davey, Mike														
Devine, Adrian							SP							
Easterly, Jamie														
Garber, Gene														
Hanna, Preston			SP						SP					SP
LaCorte, Frank														
Leon, Max														
Mahler, Mickey					SP								SP	
McWilliams, Larry														
Niekro, Phil				SP				SP				SP		
Ruthven, Dick	SP					SP					SP			
Skok, Craig														
Solomon, Eddie										SP				
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	06-14	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
Scheduled	SLN		PIT	PIT	PIT		@ SDN	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	LAN	LAN
Played	SLN		PIT	PIT	PIT		@ SDN	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	LAN	LAN
Boggs, Tommy														
Bouton, Jim														
Campbell, Dave														
Camp, Rick														SP
Davey, Mike														
Devine, Adrian	SP							SP					SP	
Easterly, Jamie														
Garber, Gene														
Hanna, Preston					SP					SP		SP		
LaCorte, Frank														
Leon, Max														
Mahler, Mickey				SP					SP			SP		
McWilliams, Larry														
Niekro, Phil			SP				SP				SP			
Ruthven, Dick														
Skok, Craig														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	06-28	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
Scheduled	LAN	LAN	SFN	SFN	SFN	@ LAN	@ LAN	@ LAN		SDN	SDN	SDN		
Played	LAN	LAN	SFN	SFN	SFN	@ LAN	@ LAN	@ LAN	@ LAN	SDN	SDN	SDN		
Boggs, Tommy														
Bouton, Jim														
Campbell, Dave														
Camp, Rick						SP					SP			
Davey, Mike														
Devine, Adrian				SP				SP						
Easterly, Jamie			SP								SP			
Garber, Gene														
Hanna, Preston		SP					SP					SP		
LaCorte, Frank														
Leon, Max														
Mahler, Mickey			SP							SP				
McWilliams, Larry														
Niekro, Phil	SP				SP				SP					
Ruthven, Dick														
Skok, Craig														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	07-12	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
Scheduled			PHI	PHI	PHI	NYN	NYN	@ MON	@ MON	@ NYN	@ NYN	@ NYN	@ PHI	@ PHI
Played			PHI	PHI	PHI	NYN	NYN	@ MON	@ MON	@ NYN	@ NYN	@ NYN	@ PHI	@ PHI
Boggs, Tommy								SP						SP
Bouton, Jim														
Campbell, Dave														
Camp, Rick				SP										
Davey, Mike														
Devine, Adrian														
Easterly, Jamie									SP					
Garber, Gene														
Hanna, Preston					SP					SP				
LaCorte, Frank														
Leon, Max														
Mahler, Mickey						SP								
McWilliams, Larry						SP						SP		
Niekro, Phil			SP				SP				SP			
Ruthven, Dick														
Skok, Craig														
Solomon, Eddie								SP					SP	
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	07-26	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
Scheduled	@ PHI		MON	MON	MON	CIN	CIN	CIN		HOU	HOU	HOU	@ CIN	@ CIN
Played	@ PHI		MON	MON	MON	CIN	CIN	CIN		HOU	HOU	HOU	@ CIN	@ CIN
Boggs, Tommy					SP						SP			
Bouton, Jim														
Campbell, Dave														
Camp, Rick														
Davey, Mike														
Devine, Adrian														
Easterly, Jamie														
Garber, Gene														
Hanna, Preston			SP					SP			SP			
LaCorte, Frank														
Leon, Max														
Mahler, Mickey				SP									SP	
McWilliams, Larry			SP				SP					SP		
Niekro, Phil	SP					SP				SP				SP
Ruthven, Dick														
Skok, Craig														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	08-09	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
Scheduled	@ CIN		@ HOU	@ HOU	@ HOU	@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	@ SLN		PIT
Played	@ CIN		@ HOU	@ HOU	@ HOU	@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	@ SLN		PIT
Boggs, Tommy	SP													
Bouton, Jim														
Campbell, Dave														
Camp, Rick														
Davey, Mike														
Devine, Adrian														
Easterly, Jamie														
Garber, Gene														
Hanna, Preston					SP					SP				
LaCorte, Frank														
Leon, Max														
Mahler, Mickey						SP			SP					SP
McWilliams, Larry			SP				SP				SP			
Niekro, Phil				SP				SP				SP		
Ruthven, Dick														
Skok, Craig														
Solomon, Eddie														
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	08-23	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
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
Boggs, Tommy														
Bouton, Jim														
Campbell, Dave														
Camp, Rick														
Davey, Mike														
Devine, Adrian														
Easterly, Jamie														
Garber, Gene														
Hanna, Preston				SP							SP			
LaCorte, Frank														
Leon, Max														
Mahler, Mickey					SP					SP				
McWilliams, Larry			SP					SP					SP	
Niekro, Phil		SP				SP				SP				SP
Ruthven, Dick														
Skok, Craig														
Solomon, Eddie	SP						SP					SP		
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	09-06	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
Scheduled	SDN	SFN	SFN	LAN	LAN	@ SDN	@ SDN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN		@ HOU
Played	SDN	SFN	SFN	LAN	LAN	@ SDN	@ SDN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN		@ HOU
Boggs, Tommy														
Bouton, Jim					SP				SP					SP
Campbell, Dave														
Camp, Rick														
Davey, Mike														
Devine, Adrian														
Easterly, Jamie														
Garber, Gene														
Hanna, Preston		SP												
LaCorte, Frank														
Leon, Max														
Mahler, Mickey	SP						SP							
McWilliams, Larry						SP					SP			
Niekro, Phil				SP				SP				SP		
Ruthven, Dick														
Skok, Craig														
Solomon, Eddie			SP							SP				
Theiss, Duane														

RONBO's 1978 Bullpen Charts

Atlanta Braves

Date	09-20	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	
Boggs, Tommy													
Bouton, Jim					SP					SP			
Campbell, Dave													
Camp, Rick													
Davey, Mike													
Devine, Adrian													
Easterly, Jamie													
Garber, Gene													
Hanna, Preston													
LaCorte, Frank	SP							SP					
Leon, Max													
Mahler, Mickey			SP									SP	
McWilliams, Larry				SP					SP				
Niekro, Phil		SP					SP				SP		
Ruthven, Dick													
Skok, Craig													
Solomon, Eddie													
Theiss, Duane													

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	04-05	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
Scheduled			@ PIT	@ PIT	@ PIT	@ NYN	@ NYN	@ NYN		PIT	PIT	PIT		MON
Played			@ PIT	@ PIT	@ PIT	@ NYN	@ NYN	@ NYN		PIT	PIT	PIT		MON
Burris, Ray				SP				SP						SP
Fryman, Woodie					SP					SP				
Geisel, Dave														
Hernandez, Willie														
Holtzman, Ken														
Krukow, Mike														
Lamp, Dennis						SP					SP			
McGlothen, Lynn														
Moore, Donnie														
Reuschel, Paul														
Reuschel, Rick			SP				SP					SP		
Roberts, Dave														
Seoane, Manny														
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	04-19	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
Scheduled	MON	MON	NYN	NYN	NYN	@ PHI	@ PHI	@ PHI		@ ATL	@ ATL	@ ATL		LAN
Played	MON		NYN	NYN	NYN	@ PHI	@ PHI	@ PHI		@ ATL	@ ATL	@ ATL		LAN
Burris, Ray					SP					SP				
Fryman, Woodie	SP					SP					SP			
Geisel, Dave														
Hernandez, Willie														
Holtzman, Ken														
Krukow, Mike														
Lamp, Dennis			SP				SP					SP		
McGlothen, Lynn														
Moore, Donnie														
Reuschel, Paul														
Reuschel, Rick				SP				SP						SP
Roberts, Dave														
Seoane, Manny														
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	05-03	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
Scheduled	LAN	LAN	SFN	SFN	SFN		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		@ SFN
Played	LAN	LAN		SFN	SFN		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		@ SFN
Burris, Ray	SP				SP					SP				
Fryman, Woodie		SP					SP				SP			
Geisel, Dave														
Hernandez, Willie														
Holtzman, Ken														
Krukow, Mike														
Lamp, Dennis								SP				SP		
McGlothen, Lynn														
Moore, Donnie														
Reuschel, Paul														
Reuschel, Rick				SP					SP					SP
Roberts, Dave														
Seoane, Manny														
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	05-17	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
Scheduled	@ SFN		SLN	SLN	SLN		PHI	PHI	PHI	@ SLN	@ SLN	@ SLN	@ MON	@ MON
Played	@ SFN		SLN	SLN	SLN			PHI	PHI	@ SLN	@ SLN	@ SLN	@ MON	@ MON
Burris, Ray	SP							SP				SP		
Fryman, Woodie													SP	
Geisel, Dave														
Hernandez, Willie														
Holtzman, Ken														
Krukow, Mike														
Lamp, Dennis				SP							SP			
McGlothen, Lynn														
Moore, Donnie														
Reuschel, Paul														
Reuschel, Rick					SP				SP					SP
Roberts, Dave			SP							SP				
Seoane, Manny														
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	05-31	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
Scheduled	@ MON		ATL	ATL	ATL	HOU	HOU	CIN	CIN	SDN	SDN	SDN	@ CIN	@ CIN
Played	@ MON		ATL	ATL	ATL	HOU	HOU	CIN	CIN	SDN	SDN	SDN	@ CIN	@ CIN
Burris, Ray				SP				SP				SP		
Fryman, Woodie														
Geisel, Dave														
Hernandez, Willie														
Holtzman, Ken														
Krukow, Mike														
Lamp, Dennis	SP					SP				SP				SP
McGlothen, Lynn														
Moore, Donnie														
Reuschel, Paul														
Reuschel, Rick					SP				SP				SP	
Roberts, Dave			SP				SP				SP			
Seoane, Manny														
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	06-14	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
Scheduled	@ CIN		@ HOU	@ HOU	@ HOU	@ PIT	@ PIT	@ PIT		@ PHI	@ PHI	@ PHI	NYN	NYN
Played	@ CIN		@ HOU	@ HOU	@ HOU	@ PIT	@ PIT	@ PIT		@ PHI	@ PHI	@ PHI	NYN	NYN
Burris, Ray			SP					SP					SP	
Fryman, Woodie														
Geisel, Dave				SP										
Hernandez, Willie														
Holtzman, Ken							SP				SP			
Krukow, Mike														
Lamp, Dennis					SP					SP				SP
McGlothen, Lynn														
Moore, Donnie														
Reuschel, Paul														
Reuschel, Rick												SP		
Roberts, Dave	SP					SP				SP				
Seoane, Manny														
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	06-28	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
Scheduled	NYN	PHI	PHI	PHI	PHI	@ SLN	@ SLN	@ SLN	@ NYN	@ NYN	@ NYN	@ NYN		
Played	NYN	PHI	PHI	PHI	PHI	@ SLN	@ SLN	@ SLN	@ NYN	@ NYN	@ NYN	@ NYN		
Burris, Ray			SP				SP				SP			
Fryman, Woodie														
Geisel, Dave														
Hernandez, Willie														
Holtzman, Ken	SP				SP									
Krukow, Mike			SP					SP				SP		
Lamp, Dennis				SP					SP					
McGlothen, Lynn														
Moore, Donnie														
Reuschel, Paul														
Reuschel, Rick														
Roberts, Dave		SP				SP				SP				
Seoane, Manny														
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	07-12	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
Scheduled		SDN	SDN	SDN	LAN	LAN	SFN	SFN	SFN	@ SDN	@ SDN	@ SDN	@ LAN	@ LAN
Played		SDN	SDN	SDN	LAN	LAN	SFN	SFN	SFN	@ SDN	@ SDN	@ SDN	@ LAN	@ LAN
Burris, Ray					SP			SP						
Fryman, Woodie														
Geisel, Dave														
Hernandez, Willie														
Holtzman, Ken														
Krukow, Mike					SP				SP				SP	
Lamp, Dennis				SP				SP				SP		
McGlothen, Lynn														
Moore, Donnie														
Reuschel, Paul														
Reuschel, Rick		SP				SP				SP				SP
Roberts, Dave			SP				SP				SP			
Seoane, Manny														
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	07-26	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
Scheduled	@ LAN		@ SFN	@ SFN	@ SFN		SLN	SLN	SLN	MON	MON	MON	PIT	PIT
Played	@ LAN		@ SFN	@ SFN	@ SFN		SLN	SLN	SLN	MON	MON	MON	PIT	PIT
Burris, Ray												SP		
Fryman, Woodie														
Geisel, Dave														
Hernandez, Willie														
Holtzman, Ken									SP					
Krukow, Mike				SP				SP					SP	
Lamp, Dennis			SP				SP					SP		
McGlothen, Lynn														
Moore, Donnie														
Reuschel, Paul														
Reuschel, Rick					SP					SP				SP
Roberts, Dave	SP				SP						SP			
Seoane, Manny														
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	08-09	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
Scheduled	PIT		@ MON	@ MON	@ MON	ATL	ATL	ATL	CIN	CIN	CIN	CIN	@ HOU	@ HOU
Played	PIT		@ MON	@ MON	@ MON	ATL	ATL	ATL	CIN	CIN	CIN	CIN	@ HOU	@ HOU
Burris, Ray												SP		
Fryman, Woodie														
Geisel, Dave														
Hernandez, Willie														
Holtzman, Ken														
Krukow, Mike				SP				SP						SP
Lamp, Dennis			SP				SP				SP			
McGlothen, Lynn														
Moore, Donnie														
Reuschel, Paul														
Reuschel, Rick					SP				SP				SP	
Roberts, Dave	SP					SP				SP				
Seoane, Manny														
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	08-23	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
Scheduled	@ HOU		@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL		HOU	HOU	HOU	MON	MON
Played	@ HOU		@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL		HOU	HOU	HOU	MON	MON
Burris, Ray				SP				SP					SP	
Fryman, Woodie														
Geisel, Dave														
Hernandez, Willie														
Holtzman, Ken														
Krukow, Mike					SP					SP			SP	
Lamp, Dennis	SP					SP						SP		
McGlothen, Lynn														
Moore, Donnie														SP
Reuschel, Paul														
Reuschel, Rick			SP				SP				SP			
Roberts, Dave														
Seoane, Manny												SP		
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	09-06	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
Scheduled	PHI	PHI	@ MON	@ MON	@ MON	@ NYN	@ NYN	@ PHI	@ PHI	SLN	SLN	SLN		PIT
Played	PHI	PHI	@ MON	@ MON	@ MON	@ NYN		@ PHI	@ PHI	SLN	SLN	SLN		PIT
Burris, Ray			SP					SP				SP		
Fryman, Woodie														
Geisel, Dave														
Hernandez, Willie														
Holtzman, Ken														
Krukow, Mike				SP						SP				
Lamp, Dennis		SP				SP					SP			
McGlothen, Lynn														
Moore, Donnie														
Reuschel, Paul														
Reuschel, Rick	SP				SP				SP					SP
Roberts, Dave														
Seoane, Manny														
Sutter, Bruce														

RONBO's 1978 Bullpen Charts

Chicago Cubs

Date	09-20	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	PIT	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT		NYN	NYN	NYN	
Played	PIT	PIT	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT		NYN	NYN	NYN	
Burris, Ray			SP					SP					
Fryman, Woodie													
Geisel, Dave													
Hernandez, Willie													
Holtzman, Ken					SP								
Krukow, Mike	SP					SP				SP			
Lamp, Dennis		SP					SP				SP		
McGlothen, Lynn												SP	
Moore, Donnie													
Reuschel, Paul													
Reuschel, Rick				SP						SP			
Roberts, Dave													
Seoane, Manny													
Sutter, Bruce													

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	04-05	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
Scheduled		HOU	HOU	HOU	HOU		SFN	SFN	SFN	@ HOU	@ HOU	@ HOU	@ LAN	@ LAN
Played		HOU	HOU	HOU	HOU		SFN	SFN	SFN	@ HOU	@ HOU	@ HOU	@ LAN	@ LAN
Bair, Doug														
Bonham, Bill			SP					SP					SP	
Borbon, Pedro														
Capilla, Doug											SP			
Dumoulin, Dan														
Hume, Tom					SP					SP				
LaCoss, Mike														
Moskau, Paul														
Murray, Dale														
Norman, Fred				SP					SP					SP
Sarmiento, Manny														
Seaver, Tom		SP					SP					SP		
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	04-19	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
Scheduled	@ LAN		@ SFN	@ SFN	@ SFN		LAN	LAN		@ NYN	@ NYN	@ NYN	PHI	
Played	@ LAN		@ SFN	@ SFN	@ SFN		LAN	LAN		@ NYN	@ NYN	@ NYN	PHI	
Bair, Doug														
Bonham, Bill														
Borbon, Pedro														
Capilla, Doug				SP							SP			
Dumoulin, Dan														
Hume, Tom	SP						SP					SP		
LaCoss, Mike														
Moskau, Paul														
Murray, Dale														
Norman, Fred					SP					SP				
Sarmiento, Manny														
Seaver, Tom			SP					SP					SP	
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	05-03	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
Scheduled	PHI		MON	MON	MON	NYN	NYN		@ PHI	@ PHI	@ PHI	@ PHI		@ MON
Played	PHI		MON	MON	MON	NYN	NYN		@ PHI	@ PHI	@ PHI	@ PHI		@ MON
Bair, Doug														
Bonham, Bill										SP				
Borbon, Pedro														
Capilla, Doug														
Dumoulin, Dan														
Hume, Tom			SP				SP					SP		
LaCoss, Mike														
Moskau, Paul					SP									
Murray, Dale														
Norman, Fred	SP					SP					SP			
Sarmiento, Manny					SP									
Seaver, Tom				SP					SP					SP
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	05-17	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
Scheduled	@ MON	@ MON	SDN	SDN	SDN	ATL	ATL	ATL		@ SDN	@ SDN	@ SDN	@ ATL	@ ATL
Played	@ MON	@ MON	SDN	SDN	SDN	ATL	ATL	ATL		@ SDN	@ SDN	@ SDN	@ ATL	@ ATL
Bair, Doug														
Bonham, Bill	SP					SP					SP			
Borbon, Pedro														
Capilla, Doug														
Dumoulin, Dan														
Hume, Tom				SP										SP
LaCoss, Mike														
Moskau, Paul			SP					SP					SP	
Murray, Dale														
Norman, Fred		SP					SP					SP		
Sarmiento, Manny					SP									
Seaver, Tom					SP					SP				
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	05-31	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
Scheduled	@ ATL		PIT	PIT	PIT	@ SLN	@ SLN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	CHN	CHN
Played	@ ATL		PIT	PIT	PIT	@ SLN	@ SLN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	CHN	CHN
Bair, Doug														
Bonham, Bill			SP					SP					SP	
Borbon, Pedro														
Capilla, Doug														
Dumoulin, Dan														
Hume, Tom							SP					SP		
LaCoss, Mike														
Moskau, Paul					SP					SP				
Murray, Dale														
Norman, Fred				SP					SP					SP
Sarmiento, Manny														
Seaver, Tom	SP					SP					SP			
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	06-14	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
Scheduled	CHN		SLN	SLN	SLN		@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	@ HOU	@ HOU
Played	CHN		SLN	SLN	SLN		@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	@ HOU	@ HOU
Bair, Doug														
Bonham, Bill				SP					SP					SP
Borbon, Pedro														
Capilla, Doug														
Dumoulin, Dan														
Hume, Tom											SP			
LaCoss, Mike														
Moskau, Paul							SP					SP		
Murray, Dale														
Norman, Fred					SP					SP				
Sarmiento, Manny	SP													
Seaver, Tom			SP					SP					SP	
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	06-28	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
Scheduled	@ HOU	@ HOU	LAN	LAN	LAN	HOU	HOU	HOU		SFN	SFN	SFN		
Played	@ HOU	@ HOU	LAN	LAN	LAN	HOU	HOU	HOU		SFN	SFN	SFN		
Bair, Doug														
Bonham, Bill					SP					SP				
Borbon, Pedro														
Capilla, Doug														
Dumoulin, Dan														
Hume, Tom		SP					SP							
LaCoss, Mike														
Moskau, Paul			SP					SP				SP		
Murray, Dale														
Norman, Fred	SP					SP					SP			
Sarmiento, Manny			SP											
Seaver, Tom				SP						SP				
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	07-12	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
Scheduled		NYN	NYN	NYN	NYN	MON	MON	@ PHI	@ PHI	@ MON	@ MON	@ MON	@ NYN	@ NYN
Played		NYN	NYN	NYN	NYN	MON	MON	@ PHI	@ PHI	@ MON	@ MON	@ MON	@ NYN	@ NYN
Bair, Doug														
Bonham, Bill														
Borbon, Pedro														
Capilla, Doug														
Dumoulin, Dan														
Hume, Tom					SP				SP					SP
LaCoss, Mike										SP				
Moskau, Paul				SP				SP					SP	
Murray, Dale														
Norman, Fred			SP			SP					SP			
Sarmiento, Manny														
Seaver, Tom		SP					SP					SP		
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	07-26	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
Scheduled	@ NYN		PHI	PHI	PHI	@ ATL	@ ATL	@ ATL		SDN	SDN	SDN	ATL	ATL
Played	@ NYN		PHI	PHI	PHI	@ ATL	@ ATL	@ ATL		SDN	SDN	SDN	ATL	ATL
Bair, Doug														
Bonham, Bill												SP		
Borbon, Pedro														
Capilla, Doug														
Dumoulin, Dan														
Hume, Tom					SP									SP
LaCoss, Mike	SP					SP					SP			
Moskau, Paul				SP						SP				
Murray, Dale														
Norman, Fred			SP				SP							
Sarmiento, Manny														
Seaver, Tom			SP					SP					SP	
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	08-09	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
Scheduled	ATL	@ SDN	@ SDN	@ SDN	@ SDN	@ PIT	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN	@ CHN	SLN	SLN
Played	ATL	@ SDN	@ SDN	@ SDN	@ SDN	@ PIT	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN	@ CHN	SLN	SLN
Bair, Doug														
Bonham, Bill			SP					SP					SP	
Borbon, Pedro														
Capilla, Doug														
Dumoulin, Dan														
Hume, Tom														
LaCoss, Mike		SP					SP					SP		
Moskau, Paul	SP					SP					SP			
Murray, Dale														
Norman, Fred					SP					SP				
Sarmiento, Manny														
Seaver, Tom				SP					SP					SP
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	08-23	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
Scheduled		SLN	CHN	CHN	CHN	PIT	PIT	PIT	@ SLN	@ SLN	@ SLN	@ SLN	@ HOU	@ HOU
Played		SLN	CHN	CHN	CHN	PIT	PIT		@ SLN	@ SLN	@ SLN	@ SLN	@ HOU	@ HOU
Bair, Doug														
Bonham, Bill				SP									SP	
Borbon, Pedro														
Capilla, Doug														
Dumoulin, Dan														
Hume, Tom														
LaCoss, Mike			SP				SP					SP		
Moskau, Paul		SP								SP				
Murray, Dale														
Norman, Fred						SP					SP			
Sarmiento, Manny														
Seaver, Tom					SP				SP					SP
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	09-06	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
Scheduled		SDN	SDN	SFN	SFN	HOU	HOU	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN
Played		SDN	SDN	SFN	SFN	HOU	HOU	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN
Bair, Doug														
Bonham, Bill				SP					SP					
Borbon, Pedro														
Capilla, Doug														
Dumoulin, Dan														
Hume, Tom											SP			
LaCoss, Mike			SP					SP					SP	
Moskau, Paul		SP					SP					SP		
Murray, Dale														
Norman, Fred						SP								SP
Sarmiento, Manny														
Seaver, Tom					SP					SP				
Soto, Mario														
Tomlin, Dave														

RONBO's 1978 Bullpen Charts

Cincinnati Reds

Date	09-20	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		@ ATL	@ ATL	@ ATL		LAN	LAN	LAN	ATL	ATL	ATL	
Played	@ LAN		@ ATL	@ ATL	@ ATL		LAN	LAN	LAN	ATL	ATL	ATL	
Bair, Doug													
Bonham, Bill													
Borbon, Pedro													
Capilla, Doug													
Dumoulin, Dan													
Hume, Tom					SP					SP			
LaCoss, Mike				SP					SP				
Moskau, Paul			SP										
Murray, Dale													
Norman, Fred											SP		
Sarmiento, Manny													
Seaver, Tom	SP						SP					SP	
Soto, Mario								SP					
Tomlin, Dave													

RONBO's 1978 Bullpen Charts

Houston Astros

Date	04-05	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
Scheduled		@ CIN	@ CIN	@ CIN	@ CIN	LAN	LAN	LAN		CIN	CIN	CIN		@ SDN
Played		@ CIN	@ CIN	@ CIN	@ CIN	LAN	LAN	LAN		CIN	CIN	CIN		@ SDN
Andujar, Joaquin				SP						SP				
Bannister, Floyd						SP								
Dixon, Tom														
Forsch, Ken														
Lemongello, Mark					SP						SP			
McLaughlin, Bo														
Niekro, Joe			SP					SP						SP
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.		SP					SP					SP		
Ruhle, Vern														
Sambito, Joe														
Warthen, Dan														
Williams, Rick														
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	04-19	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
Scheduled	@ SDN	@ LAN	@ LAN	@ LAN	@ LAN	SDN	SDN	SDN		MON	MON	MON		@ MON
Played	@ SDN	@ LAN	@ LAN	@ LAN	@ LAN	SDN	SDN	SDN		MON	MON	MON		
Andujar, Joaquin	SP					SP					SP			
Bannister, Floyd				SP										
Dixon, Tom														
Forsch, Ken														
Lemongello, Mark		SP					SP					SP		
McLaughlin, Bo														
Niekro, Joe					SP					SP				
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.			SP					SP						
Ruhle, Vern														
Sambito, Joe														
Warthen, Dan														
Williams, Rick														
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	05-03	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
Scheduled	@ MON		@ ATL	@ ATL	@ ATL	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	PHI	PHI
Played	@ MON		@ ATL	@ ATL			@ PHI	@ PHI		@ NYN	@ NYN		PHI	PHI
Andujar, Joaquin				SP						SP				
Bannister, Floyd														
Dixon, Tom														
Forsch, Ken														
Lemongello, Mark								SP						SP
McLaughlin, Bo														
Niekro, Joe			SP								SP			
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.	SP						SP						SP	
Ruhle, Vern														
Sambito, Joe														
Warthen, Dan														
Williams, Rick														
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	05-17	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
Scheduled	PHI	PHI	ATL	ATL	ATL		@ SFN	@ SFN	@ SFN	NYN	NYN	NYN	SFN	SFN
Played	PHI	PHI	ATL	ATL	ATL		@ SFN	@ SFN	@ SFN	NYN	NYN	NYN	SFN	SFN
Andujar, Joaquin	SP										SP			
Bannister, Floyd			SP					SP					SP	
Dixon, Tom							SP					SP		
Forsch, Ken														
Lemongello, Mark					SP					SP				
McLaughlin, Bo														
Niekro, Joe		SP												
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.				SP					SP					SP
Ruhle, Vern														
Sambito, Joe														
Warthen, Dan														
Williams, Rick														
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	05-31	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
Scheduled	SFN		SLN	SLN	SLN	@ CHN	@ CHN	@ PIT	@ PIT	@ SLN	@ SLN	@ SLN	PIT	PIT
Played	SFN		SLN	SLN	SLN	@ CHN	@ CHN			@ SLN	@ SLN	@ SLN	PIT	PIT
Andujar, Joaquin			SP				SP					SP		
Bannister, Floyd				SP										SP
Dixon, Tom				SP									SP	
Forsch, Ken														
Lemongello, Mark	SP					SP					SP			
McLaughlin, Bo														
Niekro, Joe														
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.					SP					SP				
Ruhle, Vern														
Sambito, Joe														
Warthen, Dan														
Williams, Rick														
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	06-14	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
Scheduled	PIT		CHN	CHN	CHN		@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN	CIN	CIN
Played	PIT		CHN	CHN	CHN		@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN	CIN	CIN
Andujar, Joaquin				SP										
Bannister, Floyd											SP			
Dixon, Tom					SP					SP				
Forsch, Ken														
Lemongello, Mark			SP					SP					SP	
McLaughlin, Bo												SP		
Niekro, Joe									SP					SP
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.	SP						SP					SP		
Ruhle, Vern														
Sambito, Joe														
Warthen, Dan														
Williams, Rick														
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	06-28	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
Scheduled	CIN	CIN	SDN	SDN	SDN	@ CIN	@ CIN	@ CIN		LAN	LAN	LAN		
Played	CIN	CIN	SDN	SDN	SDN	@ CIN	@ CIN	@ CIN		LAN	LAN	LAN		
Andujar, Joaquin														
Bannister, Floyd		SP				SP					SP			
Dixon, Tom	SP				SP						SP			
Forsch, Ken														
Lemongello, Mark				SP						SP				
McLaughlin, Bo														
Niekro, Joe				SP				SP						
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.			SP				SP					SP		
Ruhle, Vern														
Sambito, Joe														
Warthen, Dan														
Williams, Rick														
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	07-12	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
Scheduled		@ MON	@ MON	@ MON	@ MON	PHI	PHI	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI	MON	MON
Played		@ MON	@ MON	@ MON	@ MON	PHI	PHI	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI	MON	MON
Andujar, Joaquin														
Bannister, Floyd					SP				SP					
Dixon, Tom				SP				SP				SP		
Forsch, Ken														
Lemongello, Mark			SP					SP					SP	
McLaughlin, Bo														
Niekro, Joe		SP				SP				SP				
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.			SP				SP				SP			
Ruhle, Vern									SP					SP
Sambito, Joe														
Warthen, Dan														
Williams, Rick										SP				
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	07-26	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
Scheduled	MON	NYN	NYN		NYN	SFN	SFN	SFN		@ ATL	@ ATL	@ ATL		@ SFN
Played	MON	NYN	NYN		NYN	SFN	SFN	SFN		@ ATL	@ ATL	@ ATL		@ SFN
Andujar, Joaquin														
Bannister, Floyd														
Dixon, Tom			SP					SP						SP
Forsch, Ken														
Lemongello, Mark					SP					SP				
McLaughlin, Bo														
Niekro, Joe	SP					SP					SP			
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.		SP					SP					SP		
Ruhle, Vern											SP			
Sambito, Joe														
Warthen, Dan														
Williams, Rick														
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	08-09	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
Scheduled	@ SFN		ATL	ATL	ATL	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT	@ PIT	CHN	CHN
Played	@ SFN		ATL	ATL	ATL	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT	@ PIT	CHN	CHN
Andujar, Joaquin														
Bannister, Floyd							SP				SP			
Dixon, Tom						SP						SP		
Forsch, Ken														
Lemongello, Mark	SP								SP					SP
McLaughlin, Bo														
Niekro, Joe			SP					SP				SP		
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.				SP					SP				SP	
Ruhle, Vern					SP					SP				
Sambito, Joe														
Warthen, Dan														
Williams, Rick														
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	08-23	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
Scheduled	CHN		PIT	PIT	PIT		SLN	SLN		@ CHN	@ CHN	@ CHN	CIN	CIN
Played	CHN		PIT	PIT	PIT		SLN	SLN		@ CHN	@ CHN	@ CHN	CIN	CIN
Andujar, Joaquin														
Bannister, Floyd														
Dixon, Tom														
Forsch, Ken	SP						SP					SP		
Lemongello, Mark					SP						SP			
McLaughlin, Bo														
Niekro, Joe			SP					SP					SP	
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.				SP						SP				SP
Ruhle, Vern												SP		
Sambito, Joe														
Warthen, Dan														
Williams, Rick														
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	09-06	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
Scheduled		LAN	LAN	SDN	SDN	@ CIN	@ CIN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		ATL
Played		LAN	LAN	SDN	SDN	@ CIN	@ CIN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		ATL
Andujar, Joaquin														
Bannister, Floyd														
Dixon, Tom														
Forsch, Ken			SP					SP						
Lemongello, Mark		SP					SP					SP		
McLaughlin, Bo														
Niekro, Joe				SP					SP					
Pentz, Gene														
Riccelli, Frank														
Richard, J.R.					SP					SP				SP
Ruhle, Vern						SP					SP			
Sambito, Joe														
Warthen, Dan														
Williams, Rick														
Zamora, Oscar														

RONBO's 1978 Bullpen Charts

Houston Astros

Date	09-20	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	@ SFN	@ SFN	@ SFN		@ ATL	@ ATL	@ ATL	SFN	SFN	SFN	
Played	ATL	ATL	@ SFN	@ SFN	@ SFN		@ ATL	@ ATL	@ ATL	SFN	SFN	SFN	
Andujar, Joaquin													
Bannister, Floyd					SP								
Dixon, Tom					SP						SP		
Forsch, Ken		SP											
Lemongello, Mark													
McLaughlin, Bo													
Niekro, Joe	SP						SP					SP	
Pentz, Gene													
Riccelli, Frank													
Richard, J.R.				SP					SP				
Ruhle, Vern			SP					SP					
Sambito, Joe													
Warthen, Dan										SP			
Williams, Rick													
Zamora, Oscar													

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	04-05	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
Scheduled			@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU		ATL	ATL	ATL	CIN	CIN
Played			@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU		ATL		ATL	CIN	CIN
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
Hooton, Burt							SP						SP	
Hough, Charlie														
John, Tommy				SP						SP				
Lewallyn, Dennis														
Rau, Doug						SP								
Rautzhan, Lance														
Rhoden, Rick					SP							SP		
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don			SP					SP						SP
Welch, Bob														

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	04-19	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
Scheduled	CIN	HOU	HOU	HOU	HOU		@ CIN	@ CIN		@ SLN	@ SLN	@ SLN		@ CHN
Played	CIN	HOU	HOU	HOU	HOU		@ CIN	@ CIN		@ SLN	@ SLN	@ SLN		@ CHN
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
Hooton, Burt				SP							SP			
Hough, Charlie														
John, Tommy	SP						SP							SP
Lewallyn, Dennis														
Rau, Doug		SP						SP						
Rautzhan, Lance														
Rhoden, Rick			SP							SP				
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don					SP							SP		
Welch, Bob														

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	05-03	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
Scheduled	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT		SLN	SLN	SLN	CHN	CHN	CHN	PIT	PIT
Played	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT		SLN	SLN	SLN	CHN	CHN	CHN	PIT	PIT
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
Hooton, Burt			SP						SP				SP	
Hough, Charlie														
John, Tommy					SP						SP			
Lewallyn, Dennis														
Rau, Doug	SP						SP					SP		
Rautzhan, Lance														
Rhoden, Rick		SP						SP						
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don				SP						SP				SP
Welch, Bob														

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	05-17	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
Scheduled	PIT		SFN	SFN	SFN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN	@ SFN	SDN	SDN
Played	PIT		SFN	SFN	SFN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN	@ SFN	SDN	SDN
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
Hooton, Burt					SP						SP			
Hough, Charlie														
John, Tommy	SP						SP						SP	
Lewallyn, Dennis														
Rau, Doug				SP						SP				
Rautzhan, Lance														
Rhoden, Rick			SP					SP						SP
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don						SP						SP		
Welch, Bob														

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	05-31	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
Scheduled	SDN		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN	@ MON	@ MON	@ MON	@ MON	PHI	PHI
Played	SDN		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN	@ MON	@ MON	@ MON	@ MON	PHI	PHI
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
Hooton, Burt			SP					SP					SP	
Hough, Charlie														
John, Tommy					SP					SP				
Lewallyn, Dennis														
Rau, Doug	SP						SP					SP		
Rautzhan, Lance														
Rhoden, Rick						SP					SP			
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don				SP					SP					SP
Welch, Bob														

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	06-14	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
Scheduled	NYN	NYN	MON	MON	MON		HOU	HOU	HOU	CIN	CIN	CIN	@ ATL	@ ATL
Played	NYN	NYN	MON	MON	MON		HOU	HOU	HOU	CIN	CIN	CIN	@ ATL	@ ATL
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
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	
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don					SP						SP			
Welch, Bob														

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	06-28	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
Scheduled	@ ATL	@ ATL	@ CIN	@ CIN	@ CIN	ATL	ATL	ATL		@ HOU	@ HOU	@ HOU		
Played	@ ATL	@ ATL	@ CIN	@ CIN	@ CIN	ATL	ATL	ATL	ATL	@ HOU	@ HOU	@ HOU		
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
Hooton, Burt	SP					SP					SP			
Hough, Charlie														
John, Tommy			SP					SP						
Lewallyn, Dennis														
Rau, Doug					SP					SP				
Rautzhan, Lance														
Rhoden, Rick				SP					SP					
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don		SP					SP					SP		
Welch, Bob			SP								SP			

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	07-12	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
Scheduled		@ SLN	@ SLN	@ SLN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	SLN	SLN	SLN	CHN	CHN
Played		@ SLN	@ SLN	@ SLN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	SLN	SLN	SLN	CHN	CHN
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
Hooton, Burt					SP					SP				
Hough, Charlie														
John, Tommy		SP				SP					SP			
Lewallyn, Dennis														
Rau, Doug				SP				SP						
Rautzhan, Lance														
Rhoden, Rick					SP				SP					SP
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don			SP				SP					SP		
Welch, Bob													SP	

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	07-26	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
Scheduled	CHN		PIT	PIT	PIT	@ SDN	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	@ SFN	SDN	SDN
Played	CHN		PIT	PIT	PIT	@ SDN	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	@ SFN	SDN	SDN
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
Hooton, Burt	SP						SP					SP		
Hough, Charlie														
John, Tommy			SP					SP					SP	
Lewallyn, Dennis														
Rau, Doug					SP					SP				
Rautzhan, Lance														
Rhoden, Rick						SP								
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don				SP					SP					SP
Welch, Bob											SP			

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	08-09	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
Scheduled	SDN	SFN	SFN	SFN	SFN		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN	@ MON	
Played	SDN	SFN	SFN	SFN	SFN		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN	@ MON	
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
Hooton, Burt			SP						SP					
Hough, Charlie														
John, Tommy				SP						SP				
Lewallyn, Dennis														
Rau, Doug	SP						SP					SP		
Rautzhan, Lance														
Rhoden, Rick														
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don					SP						SP			
Welch, Bob		SP						SP					SP	

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	08-23	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
Scheduled	@ MON	PHI	PHI	PHI	PHI	MON	MON	MON		NYN	NYN	NYN	SFN	SFN
Played	@ MON	PHI	PHI	PHI	PHI	MON	MON	MON		NYN	NYN	NYN	SFN	
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
Hooton, Burt	SP					SP					SP			
Hough, Charlie														
John, Tommy		SP					SP					SP		
Lewallyn, Dennis														
Rau, Doug				SP						SP				
Rautzhan, Lance														
Rhoden, Rick														
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don			SP					SP					SP	
Welch, Bob					SP						SP			

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	09-06	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
Scheduled		@ HOU	@ HOU	@ ATL	@ ATL	@ SFN	@ SFN	HOU	HOU	ATL	ATL	ATL	CIN	CIN
Played	SFN	@ HOU	@ HOU	@ ATL	@ ATL	@ SFN	@ SFN	HOU	HOU	ATL	ATL	ATL	CIN	CIN
Castillo, Robert														
Forster, Terry														
Garman, Mike														
Hannahs, Gerry														
Hooton, Burt		SP					SP					SP		
Hough, Charlie														
John, Tommy				SP										
Lewallyn, Dennis														
Rau, Doug	SP					SP					SP			
Rautzhan, Lance														
Rhoden, Rick									SP					SP
Stewart, Dave														
Sutcliffe, Rick														
Sutton, Don					SP					SP				
Welch, Bob			SP					SP					SP	

RONBO's 1978 Bullpen Charts

Los Angeles Dodgers

Date	09-20	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		SDN	SDN	SDN		@ CIN	@ CIN	@ CIN	@ SDN	@ SDN	@ SDN	
Played	CIN		SDN	SDN	SDN		@ CIN	@ CIN	@ CIN	@ SDN	@ SDN	@ SDN	
Castillo, Robert													
Forster, Terry													
Garman, Mike													
Hannahs, Gerry													
Hooton, Burt				SP						SP			
Hough, Charlie													
John, Tommy											SP		
Lewallyn, Dennis													
Rau, Doug			SP						SP				
Rautzhan, Lance													
Rhoden, Rick							SP						
Stewart, Dave													
Sutcliffe, Rick													
Sutton, Don	SP							SP				SP	
Welch, Bob					SP								

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	04-05	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
Scheduled			@ NYN	@ NYN	@ NYN		@ PHI	@ PHI		NYN	NYN	NYN		@ CHN
Played			@ NYN	@ NYN	@ NYN			@ PHI		NYN	NYN	NYN		@ CHN
Atkinson, Bill														
Bahnsen, Stan														
Dues, Hal														
Fryman, Woodie														
Garman, Mike														
Grimsley, Ross					SP							SP		
Holdsworth, Fred														
James, Bob														
Knowles, Darold														
May, Rudy				SP						SP				
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve			SP					SP						SP
Sanderson, Scott														
Schatzeder, Dan														
Twitchell, Wayne					SP						SP			

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	04-19	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
Scheduled	@ CHN	@ CHN	PHI	PHI	PHI	SLN	SLN	SLN		@ HOU	@ HOU	@ HOU		HOU
Played	@ CHN			PHI	PHI	SLN	SLN	SLN		@ HOU	@ HOU	@ HOU		
Atkinson, Bill														
Bahnsen, Stan														
Dues, Hal							SP							
Fryman, Woodie														
Garman, Mike														
Grimsley, Ross				SP						SP				
Holdsworth, Fred														
James, Bob														
Knowles, Darold														
May, Rudy	SP					SP						SP		
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve					SP						SP			
Sanderson, Scott														
Schatzeder, Dan														
Twitchell, Wayne				SP				SP						

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	05-03	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
Scheduled	HOU		@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	NYN	NYN	ATL	ATL	ATL		CIN
Played	HOU		@ CIN	@ CIN	@ CIN		@ ATL	NYN	NYN	ATL	ATL	ATL		CIN
Atkinson, Bill														
Bahnsen, Stan														
Dues, Hal							SP							
Fryman, Woodie														
Garman, Mike														
Grimsley, Ross	SP				SP					SP				
Holdsworth, Fred														
James, Bob														
Knowles, Darold														
May, Rudy				SP				SP				SP		
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve			SP				SP				SP			
Sanderson, Scott														
Schatzeder, Dan														
Twitchell, Wayne					SP				SP					SP

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	05-17	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
Scheduled	CIN	CIN	PIT	PIT	PIT	PIT	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT	CHN	CHN
Played	CIN	CIN	PIT	PIT	PIT	PIT	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT	CHN	CHN
Atkinson, Bill														
Bahnsen, Stan														
Dues, Hal								SP				SP		
Fryman, Woodie														
Garman, Mike														
Grimsley, Ross	SP				SP				SP				SP	
Holdsworth, Fred														
James, Bob														
Knowles, Darold														
May, Rudy			SP				SP				SP			
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve		SP				SP				SP				SP
Sanderson, Scott														
Schatzeder, Dan														
Twitchell, Wayne				SP										

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	05-31	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
Scheduled	CHN		SFN	SFN	SFN	SDN	SDN	SDN	LAN	LAN	LAN	LAN	@ SFN	@ SFN
Played	CHN		SFN	SFN	SFN	SDN	SDN	SDN	LAN	LAN	LAN	LAN	@ SFN	@ SFN
Atkinson, Bill														
Bahnsen, Stan														
Dues, Hal														
Fryman, Woodie														
Garman, Mike														
Grimsley, Ross				SP				SP				SP		
Holdsworth, Fred														
James, Bob														
Knowles, Darold														
May, Rudy	SP					SP				SP				SP
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve					SP				SP				SP	
Sanderson, Scott														
Schatzeder, Dan														
Twitchell, Wayne			SP				SP				SP			

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	06-14	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
Scheduled	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		@ NYN	@ NYN	@ NYN	@ SLN	@ SLN	@ SLN	PHI	PHI
Played	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		@ NYN	@ NYN	@ NYN	@ SLN	@ SLN	@ SLN	PHI	PHI
Atkinson, Bill														
Bahnsen, Stan														
Dues, Hal									SP					SP
Fryman, Woodie	SP										SP			
Garman, Mike														
Grimsley, Ross		SP					SP					SP		
Holdsworth, Fred														
James, Bob														
Knowles, Darold														
May, Rudy				SP						SP				
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve			SP					SP					SP	
Sanderson, Scott														
Schatzeder, Dan														
Twitchell, Wayne	SP				SP									

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	06-28	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
Scheduled	PHI		SLN	SLN	SLN	@ PIT	@ PIT		@ PHI	@ PHI	@ PHI	@ PHI		
Played	PHI		SLN	SLN	SLN	@ PIT	@ PIT		@ PHI	@ PHI	@ PHI	@ PHI		
Atkinson, Bill														
Bahnsen, Stan														
Dues, Hal						SP					SP			
Fryman, Woodie					SP						SP			
Garman, Mike														
Grimsley, Ross			SP						SP					
Holdsworth, Fred														
James, Bob														
Knowles, Darold														
May, Rudy					SP									
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve				SP						SP				
Sanderson, Scott														
Schatzeder, Dan	SP						SP					SP		
Twitchell, Wayne							SP							

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	07-12	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
Scheduled		HOU	HOU	HOU	HOU	@ CIN	@ CIN	ATL	ATL	CIN	CIN	CIN	@ HOU	@ HOU
Played		HOU	HOU	HOU	HOU	@ CIN	@ CIN	ATL	ATL	CIN	CIN	CIN	@ HOU	@ HOU
Atkinson, Bill														
Bahnsen, Stan														
Dues, Hal			SP				SP						SP	
Fryman, Woodie				SP					SP					SP
Garman, Mike														
Grimsley, Ross		SP				SP				SP				
Holdsworth, Fred														
James, Bob														
Knowles, Darold														
May, Rudy								SP						
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve			SP									SP		
Sanderson, Scott														
Schatzeder, Dan					SP						SP			
Twitchell, Wayne								SP						

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	07-26	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
Scheduled	@ HOU		@ ATL	@ ATL	@ ATL	PIT	PIT	PIT		@ CHN	@ CHN	@ CHN		NYN
Played	@ HOU		@ ATL	@ ATL	@ ATL	PIT	PIT	PIT		@ CHN	@ CHN	@ CHN		NYN
Atkinson, Bill														
Bahnsen, Stan				SP										
Dues, Hal														
Fryman, Woodie					SP					SP				
Garman, Mike														
Grimsley, Ross	SP					SP					SP			
Holdsworth, Fred														
James, Bob														
Knowles, Darold														
May, Rudy														
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve			SP				SP					SP		
Sanderson, Scott												SP		
Schatzeder, Dan			SP					SP						SP
Twitchell, Wayne														

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	08-09	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
Scheduled	NYN		CHN	CHN	CHN		SFN	SFN	SFN	SDN	SDN	SDN	LAN	
Played	NYN		CHN	CHN	CHN		SFN	SFN	SFN	SDN	SDN	SDN	LAN	
Atkinson, Bill														
Bahnsen, Stan														
Dues, Hal														
Fryman, Woodie	SP							SP				SP		
Garman, Mike														
Grimsley, Ross			SP						SP				SP	
Holdsworth, Fred														
James, Bob														
Knowles, Darold														
May, Rudy														
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve				SP						SP				
Sanderson, Scott					SP									
Schatzeder, Dan							SP				SP			
Twitchell, Wayne														

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	08-23	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
Scheduled	LAN		@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		@ CHN	@ CHN
Played	LAN		@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		@ CHN	@ CHN
Atkinson, Bill														
Bahnsen, Stan														
Dues, Hal							SP							
Fryman, Woodie				SP					SP					SP
Garman, Mike														
Grimsley, Ross					SP					SP				
Holdsworth, Fred														
James, Bob														
Knowles, Darold														
May, Rudy													SP	
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve	SP					SP								
Sanderson, Scott					SP						SP			
Schatzeder, Dan			SP					SP					SP	
Twitchell, Wayne														

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	09-06	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
Scheduled	NYN	NYN	CHN	CHN	CHN	SLN	SLN	@ NYN	@ NYN	@ PIT	@ PIT	@ PIT		PHI
Played	NYN	NYN	CHN	CHN	CHN	SLN	SLN	@ NYN	@ NYN	@ PIT	@ PIT	@ PIT		PHI
Atkinson, Bill														
Bahnsen, Stan														
Dues, Hal														
Fryman, Woodie					SP					SP				
Garman, Mike														
Grimsley, Ross	SP					SP					SP			
Holdsworth, Fred														
James, Bob		SP												
Knowles, Darold														
May, Rudy							SP					SP		
Mejias, Sam														
Miller, Randy														
Palmer, David														
Pirtle, Gerry														
Rogers, Steve														
Sanderson, Scott			SP					SP						SP
Schatzeder, Dan				SP					SP					
Twitchell, Wayne														

RONBO's 1978 Bullpen Charts

Montreal Expos

Date	09-20	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		@ PHI	@ PHI		@ SLN	@ SLN	@ SLN	
Played	PHI			PIT	PIT	@ PHI	@ PHI	@ PHI		@ SLN	@ SLN	@ SLN	
Atkinson, Bill													
Bahnsen, Stan													
Dues, Hal													
Fryman, Woodie													
Garman, Mike													
Grimsley, Ross				SP				SP				SP	
Holdsworth, Fred													
James, Bob													
Knowles, Darold													
May, Rudy							SP						
Mejias, Sam													
Miller, Randy													
Palmer, David							SP						
Pirtle, Gerry													
Rogers, Steve													
Sanderson, Scott					SP					SP			
Schatzeder, Dan	SP					SP					SP		
Twitchell, Wayne													

RONBO's 1978 Bullpen Charts

New York Mets

Date	04-05	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
Scheduled			MON	MON	MON	CHN	CHN	CHN		@ MON	@ MON	@ MON	@ SLN	@ SLN
Played			MON	MON	MON	CHN	CHN	CHN		@ MON	@ MON	@ MON	@ SLN	@ SLN
Berenguer, Juan														
Bernard, Dwight														
Bruhert, Mike					SP									SP
Cornejo, Mardie														
Espinosa, Nino				SP				SP					SP	
Hausman, Tom														
Jackson, Roy Lee														
Kobel, Kevin														
Koosman, Jerry			SP				SP					SP		
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig						SP					SP			
Zachry, Pat					SP					SP				

RONBO's 1978 Bullpen Charts

New York Mets

Date	04-19	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
Scheduled	@ SLN		@ CHN	@ CHN	@ CHN	PIT	PIT	PIT		CIN	CIN	CIN	@ ATL	@ ATL
Played	@ SLN		@ CHN	@ CHN	@ CHN	PIT	PIT	PIT		CIN	CIN	CIN	@ ATL	@ ATL
Berenguer, Juan														
Bernard, Dwight														
Bruhert, Mike							SP							SP
Cornejo, Mardie														
Espinosa, Nino					SP						SP			
Hausman, Tom														
Jackson, Roy Lee														
Kobel, Kevin														
Koosman, Jerry				SP						SP				
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig			SP					SP					SP	
Zachry, Pat	SP					SP						SP		

RONBO's 1978 Bullpen Charts

New York Mets

Date	05-03	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
Scheduled	@ ATL	@ ATL	@ PHI	@ PHI	@ PHI	@ CIN	@ CIN	@ MON	@ MON	HOU	HOU	HOU		ATL
Played		@ ATL	@ PHI	@ PHI	@ PHI	@ CIN	@ CIN	@ MON	@ MON	HOU	HOU			
Berenguer, Juan														
Bernard, Dwight														
Bruhert, Mike						SP					SP			
Cornejo, Mardie														
Espinosa, Nino			SP					SP						
Hausman, Tom														
Jackson, Roy Lee														
Kobel, Kevin														
Koosman, Jerry		SP					SP							
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig					SP					SP				
Zachry, Pat				SP					SP					

RONBO's 1978 Bullpen Charts

New York Mets

Date	05-17	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
Scheduled	ATL	ATL	PHI	PHI	PHI		@ PIT	@ PIT	@ PIT	@ HOU	@ HOU	@ HOU	SLN	SLN
Played	ATL	ATL	PHI	PHI	PHI		@ PIT	@ PIT	@ PIT	@ HOU	@ HOU	@ HOU	SLN	SLN
Berenguer, Juan														
Bernard, Dwight														
Bruhert, Mike				SP							SP			
Cornejo, Mardie														
Espinosa, Nino	SP						SP					SP		
Hausman, Tom														
Jackson, Roy Lee														
Kobel, Kevin														
Koosman, Jerry	SP				SP					SP				SP
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig			SP						SP				SP	
Zachry, Pat		SP						SP					SP	

RONBO's 1978 Bullpen Charts

New York Mets

Date	05-31	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
Scheduled	SLN		SDN	SDN	SDN	LAN	LAN	LAN		SFN	SFN	SFN	@ SDN	@ SDN
Played	SLN		SDN	SDN	SDN	LAN	LAN	LAN		SFN	SFN	SFN	@ SDN	@ SDN
Berenguer, Juan														
Bernard, Dwight														
Bruhert, Mike	SP					SP								
Cornejo, Mardie														
Espinosa, Nino			SP				SP					SP		
Hausman, Tom														
Jackson, Roy Lee														
Kobel, Kevin											SP			
Koosman, Jerry					SP					SP				
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig														SP
Zachry, Pat				SP				SP					SP	

RONBO's 1978 Bullpen Charts

New York Mets

Date	06-14	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
Scheduled	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		MON	MON	MON	PIT	PIT	PIT	@ CHN	@ CHN
Played	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		MON	MON	MON	PIT	PIT	PIT	@ CHN	@ CHN
Berenguer, Juan														
Bernard, Dwight														
Bruhert, Mike								SP					SP	
Cornejo, Mardie														
Espinosa, Nino		SP					SP					SP		
Hausman, Tom														
Jackson, Roy Lee														
Kobel, Kevin			SP											
Koosman, Jerry	SP				SP					SP				
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig					SP						SP			
Zachry, Pat				SP					SP					SP

RONBO's 1978 Bullpen Charts

New York Mets

Date	06-28	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
Scheduled	@ CHN	@ PIT	@ PIT	@ PIT	@ PIT	PHI	PHI		CHN	CHN	CHN	CHN		
Played	@ CHN	@ PIT	@ PIT	@ PIT			PHI	PHI	CHN	CHN	CHN	CHN		
Berenguer, Juan														
Bernard, Dwight														
Bruhert, Mike														
Cornejo, Mardie														
Espinosa, Nino			SP						SP					
Hausman, Tom										SP				
Jackson, Roy Lee														
Kobel, Kevin				SP							SP			
Koosman, Jerry	SP							SP						
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig		SP					SP							
Zachry, Pat							SP					SP		

RONBO's 1978 Bullpen Charts

New York Mets

Date	07-12	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
Scheduled		@ CIN	@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	HOU	HOU	ATL	ATL	ATL	CIN	CIN
Played		@ CIN	@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	HOU	HOU	ATL	ATL	ATL	CIN	CIN
Berenguer, Juan														
Bernard, Dwight									SP					
Bruhert, Mike									SP					
Cornejo, Mardie														
Espinosa, Nino						SP				SP				
Hausman, Tom						SP					SP			
Jackson, Roy Lee														
Kobel, Kevin					SP									
Koosman, Jerry		SP					SP					SP		
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig				SP				SP						SP
Zachry, Pat			SP					SP					SP	

RONBO's 1978 Bullpen Charts

New York Mets

Date	07-26	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
Scheduled	CIN	@ HOU	@ HOU		@ HOU	@ PHI	@ PHI	@ PHI		@ SLN	@ SLN	@ SLN		@ MON
Played	CIN	@ HOU	@ HOU		@ HOU	@ PHI	@ PHI	@ PHI		@ SLN	@ SLN	@ SLN		@ MON
Berenguer, Juan														
Bernard, Dwight														
Bruhert, Mike														
Cornejo, Mardie														
Espinosa, Nino	SP					SP					SP			
Hausman, Tom		SP					SP							SP
Jackson, Roy Lee														
Kobel, Kevin														
Koosman, Jerry			SP					SP				SP		
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig					SP					SP				
Zachry, Pat														

RONBO's 1978 Bullpen Charts

New York Mets

Date	08-09	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
Scheduled	@ MON		SLN	SLN	SLN		SDN	SDN	SDN	LAN	LAN	LAN	SFN	SFN
Played	@ MON		SLN	SLN	SLN		SDN	SDN	SDN	LAN	LAN	LAN	SFN	SFN
Berenguer, Juan									SP					
Bernard, Dwight														
Bruhert, Mike					SP						SP			
Cornejo, Mardie														
Espinosa, Nino										SP				SP
Hausman, Tom														
Jackson, Roy Lee														
Kobel, Kevin				SP										
Koosman, Jerry			SP					SP					SP	
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig	SP						SP					SP		
Zachry, Pat														

RONBO's 1978 Bullpen Charts

New York Mets

Date	08-23	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
Scheduled	SFN	@ SDN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN		@ LAN	@ LAN	@ LAN	@ PIT	
Played	SFN	@ SDN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN		@ LAN	@ LAN	@ LAN	@ PIT	@ PIT
Berenguer, Juan													SP	
Bernard, Dwight														
Bruhert, Mike		SP									SP			
Cornejo, Mardie														
Espinosa, Nino					SP						SP			
Hausman, Tom	SP						SP					SP		
Jackson, Roy Lee													SP	
Kobel, Kevin														
Koosman, Jerry				SP						SP				SP
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig			SP					SP						
Zachry, Pat														

RONBO's 1978 Bullpen Charts

New York Mets

Date	09-06	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
Scheduled	@ MON	@ MON	PIT	PIT	PIT	CHN	CHN	MON	MON	@ PHI	@ PHI	@ PHI		@ SLN
Played	@ MON	@ MON	PIT	PIT	PIT	CHN		MON	MON	@ PHI	@ PHI	@ PHI		@ SLN
Berenguer, Juan														
Bernard, Dwight														
Bruhert, Mike	SP					SP						SP		
Cornejo, Mardie														
Espinosa, Nino		SP						SP						SP
Hausman, Tom			SP											
Jackson, Roy Lee														
Kobel, Kevin				SP					SP					
Koosman, Jerry					SP					SP				
Lockwood, Skip														
Metzger, Butch														
Murray, Dale														
Myrick, Bob														
Siebert, Paul														
Swan, Craig											SP			
Zachry, Pat														

RONBO's 1978 Bullpen Charts

New York Mets

Date	09-20	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			@ CHN	@ CHN	@ CHN	
Played	@ SLN	@ SLN		PHI	PHI	SLN	SLN			@ CHN	@ CHN	@ CHN	
Berenguer, Juan											SP		
Bernard, Dwight													
Bruhert, Mike				SP						SP			
Cornejo, Mardie													
Espinosa, Nino					SP					SP			
Hausman, Tom													
Jackson, Roy Lee				SP									
Kobel, Kevin	SP					SP						SP	
Koosman, Jerry													
Lockwood, Skip													
Metzger, Butch													
Murray, Dale													
Myrick, Bob													
Siebert, Paul													
Swan, Craig		SP					SP						
Zachry, Pat													

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	04-05	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
Scheduled			SLN	SLN	SLN		MON	MON		@ SLN	@ SLN	@ SLN	@ PIT	@ PIT
Played			SLN	SLN	SLN			MON		@ SLN	@ SLN	@ SLN	@ PIT	
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve			SP							SP				
Christenson, Larry				SP							SP			
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim														
Larson, Dan														
Lerch, Randy					SP							SP		
Lonborg, Jim								SP					SP	
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick														
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	04-19	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
Scheduled			@ MON	@ MON	@ MON	CHN	CHN	CHN		SDN	SDN	SDN	@ CIN	
Played				@ MON	@ MON	CHN	CHN	CHN		SDN	SDN	SDN	@ CIN	
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve				SP				SP					SP	
Christenson, Larry				SP						SP				
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim							SP							
Larson, Dan														
Lerch, Randy						SP						SP		
Lonborg, Jim					SP						SP			
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick														
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	05-03	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
Scheduled	@ CIN		NYN	NYN	NYN	HOU	HOU	HOU	CIN	CIN	CIN	CIN	@ HOU	@ HOU
Played	@ CIN		NYN	NYN	NYN		HOU	HOU	CIN	CIN	CIN	CIN	@ HOU	@ HOU
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve				SP					SP					SP
Christenson, Larry	SP						SP					SP		
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim											SP			
Larson, Dan														
Lerch, Randy					SP					SP				
Lonborg, Jim			SP					SP					SP	
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick														
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	05-17	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
Scheduled	@ HOU	@ HOU	@ NYN	@ NYN	@ NYN		@ CHN	@ CHN	@ CHN	@ ATL	@ ATL	@ ATL	PIT	PIT
Played	@ HOU	@ HOU	@ NYN	@ NYN	@ NYN			@ CHN	@ CHN	@ ATL	@ ATL	@ ATL	PIT	PIT
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve				SP					SP					SP
Christenson, Larry		SP										SP		
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim			SP					SP					SP	
Larson, Dan														
Lerch, Randy	SP				SP					SP				
Lonborg, Jim											SP			
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick														
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	05-31	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
Scheduled	PIT		LAN	LAN	LAN	SFN	SFN	SFN		ATL	ATL	ATL	@ LAN	@ LAN
Played	PIT		LAN	LAN	LAN	SFN	SFN	SFN		ATL	ATL	ATL	@ LAN	@ LAN
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve						SP						SP		
Christenson, Larry				SP						SP				
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim					SP						SP			
Larson, Dan														
Lerch, Randy	SP						SP							SP
Lonborg, Jim			SP					SP					SP	
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick														
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	06-14	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
Scheduled	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN		SLN	SLN	SLN	CHN	CHN	CHN	@ MON	@ MON
Played	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN		SLN		SLN	CHN	CHN	CHN	@ MON	@ MON
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve			SP						SP				SP	
Christenson, Larry	SP						SP					SP		
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim		SP									SP			
Larson, Dan														
Lerch, Randy														
Lonborg, Jim				SP						SP				
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick					SP					SP				SP
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	06-28	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
Scheduled	@ MON	@ CHN	@ CHN	@ CHN	@ CHN	@ NYN	@ NYN		MON	MON	MON	MON		
Played	@ MON	@ CHN	@ CHN	@ CHN	@ CHN		@ NYN	@ NYN	MON	MON	MON	MON		
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve			SP					SP				SP		
Christenson, Larry			SP				SP				SP			
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim		SP							SP					
Larson, Dan														
Lerch, Randy				SP										
Lonborg, Jim	SP						SP				SP			
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick					SP					SP				
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	07-12	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
Scheduled			@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	CIN	CIN	HOU	HOU	HOU	ATL	ATL
Played			@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	CIN	CIN	HOU	HOU	HOU	ATL	ATL
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve			SP					SP				SP		
Christenson, Larry						SP				SP				SP
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim				SP					SP					
Larson, Dan														
Lerch, Randy											SP			
Lonborg, Jim							SP						SP	
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick					SP					SP				
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	07-26	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
Scheduled	ATL		@ CIN	@ CIN	@ CIN	NYN	NYN	NYN		@ PIT	@ PIT	@ PIT	@ SLN	@ SLN
Played	ATL		@ CIN	@ CIN	@ CIN	NYN	NYN	NYN		@ PIT		@ PIT	@ SLN	@ SLN
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve			SP				SP					SP		
Christenson, Larry					SP					SP				SP
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim	SP									SP				
Larson, Dan														
Lerch, Randy			SP					SP					SP	
Lonborg, Jim				SP										SP
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick							SP					SP		
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	08-09	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
Scheduled	@ SLN	PIT	PIT	PIT	PIT		LAN	LAN	LAN	SFN	SFN	SFN	SDN	SDN
Played	@ SLN	PIT	PIT	PIT	PIT		LAN	LAN	LAN	SFN	SFN	SFN	SDN	SDN
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve			SP								SP			
Christenson, Larry					SP					SP				SP
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim	SP							SP						
Larson, Dan														
Lerch, Randy				SP					SP				SP	
Lonborg, Jim														
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick		SP					SP					SP		
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	08-23	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
Scheduled	SDN	@ LAN	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN	@ SFN	@ SLN	
Played	SDN	@ LAN	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN	@ SFN	@ SLN	
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve		SP								SP				
Christenson, Larry					SP						SP			
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim	SP					SP						SP		
Larson, Dan														
Lerch, Randy				SP				SP					SP	
Lonborg, Jim													SP	
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick			SP				SP					SP		
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	09-06	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
Scheduled	@ CHN	@ CHN	SLN	SLN	SLN	PIT	PIT	CHN	CHN	NYN	NYN	NYN		@ MON
Played	@ CHN	@ CHN	SLN	SLN	SLN	PIT	PIT	CHN	CHN	NYN	NYN	NYN		@ MON
Boitano, Dan														
Brusstar, Warren														
Carlton, Steve	SP					SP					SP			
Christenson, Larry		SP					SP					SP		
Eastwick, Rawly														
Garber, Gene														
Kaat, Jim			SP							SP				
Larson, Dan														
Lerch, Randy				SP					SP					
Lonborg, Jim					SP									
McGraw, Tug														
Pina, Horacio														
Reed, Ron														
Ruthven, Dick			SP					SP						SP
Saucier, Kevin														

RONBO's 1978 Bullpen Charts

Philadelphia Phillies

Date	09-20	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		@ PIT	@ PIT	@ PIT	
Played	@ MON			@ NYN	@ NYN	MON	MON	MON		@ PIT	@ PIT	@ PIT	
Boitano, Dan													
Brusstar, Warren													
Carlton, Steve					SP					SP			
Christenson, Larry				SP				SP					
Eastwick, Rawly													
Garber, Gene													
Kaat, Jim							SP					SP	
Larson, Dan													
Lerch, Randy	SP					SP					SP		
Lonborg, Jim													
McGraw, Tug							SP						
Pina, Horacio													
Reed, Ron													
Ruthven, Dick				SP						SP			
Saucier, Kevin													

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	04-05	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
Scheduled			CHN	CHN	CHN	@ SLN		@ SLN	@ SLN	@ CHN	@ CHN	@ CHN	PHI	PHI
Played			CHN	CHN	CHN	@ SLN		@ SLN	@ SLN	@ CHN	@ CHN	@ CHN	PHI	
Bibby, Jim														
Blyleven, Bert				SP					SP					
Candelaria, John			SP					SP					SP	
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce														
McEnaney, Will														
Reuss, Jerry					SP					SP				
Robinson, Don												SP		
Rooker, Jim						SP					SP			
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	04-19	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
Scheduled		SLN	SLN	SLN	SLN	@ NYN	@ NYN	@ NYN		SFN	SFN	SFN	SDN	SDN
Played				SLN	SLN	@ NYN	@ NYN	@ NYN		SFN	SFN	SFN	SDN	SDN
Bibby, Jim														
Blyleven, Bert				SP				SP				SP		
Candelaria, John					SP					SP				SP
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce														
McEnaney, Will														
Reuss, Jerry					SP									
Robinson, Don							SP				SP			
Rooker, Jim						SP							SP	
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	05-03	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
Scheduled	SDN		LAN	LAN	LAN		@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ LAN	@ LAN
Played	SDN		LAN	LAN	LAN		@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ LAN	@ LAN
Bibby, Jim														
Blyleven, Bert			SP					SP					SP	
Candelaria, John				SP					SP					SP
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce														
McEnaney, Will														
Reuss, Jerry											SP			
Robinson, Don	SP						SP					SP		
Rooker, Jim					SP					SP				
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	05-17	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
Scheduled	@ LAN		@ MON	@ MON	@ MON	@ MON	NYN	NYN	NYN	MON	MON	MON	@ PHI	@ PHI
Played	@ LAN		@ MON	@ MON	@ MON	@ MON	NYN	NYN	NYN	MON	MON	MON	@ PHI	@ PHI
Bibby, Jim												SP		
Blyleven, Bert				SP					SP					SP
Candelaria, John					SP					SP				
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce														
McEnaney, Will														
Reuss, Jerry							SP							
Robinson, Don			SP					SP					SP	
Rooker, Jim	SP					SP					SP			
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	05-31	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
Scheduled	@ PHI		@ CIN	@ CIN	@ CIN	ATL	ATL	HOU	HOU	CIN	CIN	CIN	@ HOU	@ HOU
Played	@ PHI		@ CIN	@ CIN	@ CIN	ATL	ATL			CIN	CIN	CIN	@ HOU	@ HOU
Bibby, Jim							SP							SP
Blyleven, Bert					SP						SP			
Candelaria, John	SP					SP							SP	
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce														
McEnaney, Will														
Reuss, Jerry														
Robinson, Don				SP						SP				
Rooker, Jim			SP									SP		
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	06-14	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
Scheduled	@ HOU		@ ATL	@ ATL	@ ATL	CHN	CHN	CHN		@ NYN	@ NYN	@ NYN	SLN	SLN
Played	@ HOU		@ ATL	@ ATL	@ ATL	CHN	CHN	CHN		@ NYN	@ NYN	@ NYN	SLN	SLN
Bibby, Jim					SP						SP			
Blyleven, Bert			SP				SP					SP		
Candelaria, John				SP				SP						SP
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce														
McEnaney, Will														
Reuss, Jerry														SP
Robinson, Don	SP									SP				
Rooker, Jim						SP							SP	
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	06-28	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
Scheduled	SLN	NYN	NYN	NYN	NYN	MON	MON		@ SLN	@ SLN	@ SLN	@ SLN		
Played	SLN	NYN	NYN	NYN		MON	MON		@ SLN	@ SLN	@ SLN	@ SLN		
Bibby, Jim	SP													
Blyleven, Bert		SP					SP					SP		
Candelaria, John						SP				SP				
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce														
McEnaney, Will														
Reuss, Jerry														
Robinson, Don			SP				SP				SP			
Rooker, Jim				SP					SP					
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	07-12	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
Scheduled		SFN	SFN	SFN	SDN	SDN	LAN	LAN	LAN	@ SFN	@ SFN	@ SFN		@ SDN
Played		SFN	SFN	SFN	SDN	SDN	LAN	LAN	LAN	@ SFN	@ SFN	@ SFN		@ SDN
Bibby, Jim					SP					SP				
Blyleven, Bert				SP					SP					
Candelaria, John		SP										SP		
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce						SP								
McEnaney, Will														
Reuss, Jerry					SP									
Robinson, Don							SP				SP			
Rooker, Jim			SP					SP						SP
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	07-26	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
Scheduled	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	@ MON	@ MON	@ MON		PHI	PHI	PHI	@ CHN	@ CHN
Played	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	@ MON	@ MON	@ MON		PHI		PHI	@ CHN	@ CHN
Bibby, Jim		SP					SP					SP		
Blyleven, Bert						SP						SP		
Candelaria, John			SP											
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce	SP							SP						
McEnaney, Will														
Reuss, Jerry													SP	
Robinson, Don				SP						SP				SP
Rooker, Jim					SP					SP				
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	08-09	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
Scheduled	@ CHN	@ PHI	@ PHI	@ PHI	@ PHI	CIN	CIN	CIN	HOU	HOU	HOU	HOU		@ ATL
Played	@ CHN	@ PHI	@ PHI	@ PHI	@ PHI	CIN	CIN	CIN	HOU	HOU	HOU	HOU		@ ATL
Bibby, Jim				SP						SP				
Blyleven, Bert		SP					SP				SP			
Candelaria, John								SP						
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce			SP						SP					
McEnaney, Will														
Reuss, Jerry												SP		
Robinson, Don					SP				SP					SP
Rooker, Jim	SP					SP						SP		
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	08-23	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
Scheduled	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN		ATL	ATL	ATL	NYN	
Played	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU	@ CIN	@ CIN			ATL	ATL	ATL	NYN	NYN
Bibby, Jim													SP	
Blyleven, Bert		SP					SP					SP		
Candelaria, John	SP					SP					SP			
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce				SP						SP				
McEnaney, Will														
Reuss, Jerry														SP
Robinson, Don					SP					SP				
Rooker, Jim			SP										SP	
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	09-06	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
Scheduled	@ SLN	@ SLN	@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	SLN	SLN	MON	MON	MON		@ CHN
Played	@ SLN	@ SLN	@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	SLN	SLN	MON	MON	MON		@ CHN
Bibby, Jim														
Blyleven, Bert			SP					SP				SP		
Candelaria, John							SP							SP
Carroll, Clay														
Hamilton, Dave														
Jackson, Grant														
Jones, Odell														
Kison, Bruce		SP								SP				
McEnaney, Will														
Reuss, Jerry					SP									
Robinson, Don	SP					SP					SP			
Rooker, Jim				SP					SP					
Tekulve, Kent														
Whitson, Eddie														

RONBO's 1978 Bullpen Charts

Pittsburgh Pirates

Date	09-20	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	CHN	CHN	CHN		PHI	PHI	PHI	
Played	@ CHN	@ CHN		@ MON	@ MON	CHN	CHN	CHN		PHI	PHI	PHI	
Bibby, Jim													
Blyleven, Bert				SP						SP			
Candelaria, John						SP							
Carroll, Clay													
Hamilton, Dave													
Jackson, Grant													
Jones, Odell												SP	
Kison, Bruce					SP					SP			
McEnaney, Will													
Reuss, Jerry								SP					
Robinson, Don		SP					SP				SP		
Rooker, Jim	SP												
Tekulve, Kent													
Whitson, Eddie													

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	04-05	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
Scheduled			@ SFN	@ SFN	@ SFN	@ ATL	@ ATL	@ ATL		SFN	SFN	SFN		HOU
Played			@ SFN	@ SFN	@ SFN	@ ATL	@ ATL			SFN		SFN		HOU
D'Acquisto, John														
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave						SP								
Jones, Randy					SP					SP				
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey														
Mura, Steve														
Owchinko, Bob							SP					SP		
Perry, Gaylord			SP											
Rasmussen, Eric														
Shirley, Bob				SP										SP
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark														

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	04-19	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
Scheduled	HOU	ATL	ATL	ATL	ATL	@ HOU	@ HOU	@ HOU		@ PHI	@ PHI	@ PHI	@ PIT	@ PIT
Played	HOU	ATL	ATL	ATL	ATL	@ HOU	@ HOU	@ HOU		@ PHI	@ PHI	@ PHI	@ PIT	@ PIT
D'Acquisto, John														
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave	SP					SP					SP			
Jones, Randy		SP					SP					SP		
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey														
Mura, Steve														
Owchinko, Bob				SP						SP				SP
Perry, Gaylord			SP					SP					SP	
Rasmussen, Eric														
Shirley, Bob					SP									
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark														

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	05-03	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
Scheduled	@ PIT		@ SLN	@ SLN	@ SLN		CHN	CHN	CHN	PIT	PIT	PIT	SLN	SLN
Played	@ PIT		@ SLN	@ SLN	@ SLN		CHN	CHN	CHN	PIT	PIT	PIT	SLN	SLN
D'Acquisto, John														
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave														
Jones, Randy			SP					SP				SP		
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey														
Mura, Steve														
Owchinko, Bob					SP					SP				SP
Perry, Gaylord				SP					SP				SP	
Rasmussen, Eric														
Shirley, Bob	SP						SP				SP			
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark														

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	05-17	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
Scheduled	SLN		@ CIN	@ CIN	@ CIN	LAN	LAN	LAN		CIN	CIN	CIN	@ LAN	@ LAN
Played	SLN		@ CIN	@ CIN	@ CIN	LAN	LAN	LAN		CIN	CIN	CIN	@ LAN	@ LAN
D'Acquisto, John					SP									
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave														
Jones, Randy			SP				SP					SP		
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey														
Mura, Steve														
Owchinko, Bob						SP					SP			
Perry, Gaylord				SP				SP					SP	
Rasmussen, Eric														SP
Shirley, Bob	SP				SP					SP				
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark														

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	05-31	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
Scheduled	@ LAN		@ NYN	@ NYN	@ NYN	@ MON	@ MON	@ MON		@ CHN	@ CHN	@ CHN	NYN	NYN
Played	@ LAN		@ NYN	@ NYN	@ NYN	@ MON	@ MON	@ MON		@ CHN	@ CHN	@ CHN	NYN	NYN
D'Acquisto, John														
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave														
Jones, Randy			SP					SP					SP	
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey														
Mura, Steve														
Owchinko, Bob				SP						SP				SP
Perry, Gaylord					SP						SP			
Rasmussen, Eric						SP								
Shirley, Bob	SP						SP					SP		
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark														

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	06-14	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
Scheduled	MON	MON	PHI	PHI	PHI		ATL	ATL	ATL	HOU	HOU	HOU	SFN	SFN
Played	MON	MON	PHI	PHI	PHI		ATL	ATL	ATL	HOU	HOU	HOU	SFN	SFN
D'Acquisto, John														
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave														
Jones, Randy			SP				SP				SP			
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey														
Mura, Steve														
Owchinko, Bob				SP					SP				SP	
Perry, Gaylord	SP				SP					SP				SP
Rasmussen, Eric	SP											SP		
Shirley, Bob		SP						SP				SP		
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark														

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	06-28	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
Scheduled	SFN		@ HOU	@ HOU	@ HOU	@ SFN	@ SFN	@ SFN	@ SFN	@ ATL	@ ATL	@ ATL		
Played	SFN		@ HOU	@ HOU	@ HOU	@ SFN	@ SFN	@ SFN	@ SFN	@ ATL	@ ATL	@ ATL		
D'Acquisto, John														
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave														
Jones, Randy	SP					SP					SP			
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey														
Mura, Steve														
Owchinko, Bob				SP					SP					
Perry, Gaylord					SP					SP				
Rasmussen, Eric	SP						SP				SP			
Shirley, Bob			SP					SP				SP		
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark				SP										

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	07-12	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
Scheduled		@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ SLN	@ SLN	@ SLN	CHN	CHN	CHN		PIT
Played		@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ SLN	@ SLN	@ SLN	CHN	CHN	CHN		PIT
D'Acquisto, John														
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave														
Jones, Randy				SP				SP				SP		
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey														
Mura, Steve														
Owchinko, Bob					SP				SP					SP
Perry, Gaylord		SP				SP				SP				
Rasmussen, Eric			SP				SP				SP			
Shirley, Bob					SP									
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark														

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	07-26	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
Scheduled	PIT	PIT	SLN	SLN	SLN	LAN	LAN	LAN		@ CIN	@ CIN	@ CIN	@ LAN	@ LAN
Played	PIT	PIT	SLN	SLN	SLN	LAN	LAN	LAN		@ CIN	@ CIN	@ CIN	@ LAN	@ LAN
D'Acquisto, John														
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave														
Jones, Randy			SP				SP					SP		
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey														
Mura, Steve														
Owchinko, Bob				SP				SP					SP	
Perry, Gaylord	SP				SP					SP				SP
Rasmussen, Eric		SP				SP					SP			
Shirley, Bob														
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark														

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	08-09	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
Scheduled	@ LAN	CIN	CIN	CIN	CIN		@ NYN	@ NYN	@ NYN	@ MON	@ MON	@ MON	@ PHI	@ PHI
Played	@ LAN	CIN	CIN	CIN	CIN		@ NYN	@ NYN	@ NYN	@ MON	@ MON	@ MON	@ PHI	@ PHI
D'Acquisto, John														
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave														
Jones, Randy		SP					SP				SP			
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey														
Mura, Steve														
Owchinko, Bob			SP					SP				SP		
Perry, Gaylord				SP					SP				SP	
Rasmussen, Eric	SP				SP					SP				SP
Shirley, Bob														
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark														

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	08-23	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
Scheduled	@ PHI	NYN	NYN	NYN	NYN	PHI	PHI	PHI	MON	MON	MON		@ ATL	@ ATL
Played	@ PHI	NYN	NYN	NYN	NYN	PHI	PHI	PHI	MON	MON	MON		@ ATL	@ ATL
D'Acquisto, John														
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave														
Jones, Randy	SP					SP				SP				
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey				SP							SP			
Mura, Steve														
Owchinko, Bob		SP					SP							
Perry, Gaylord			SP					SP					SP	
Rasmussen, Eric					SP				SP					SP
Shirley, Bob														
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark														

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	09-06	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
Scheduled	@ ATL	@ CIN	@ CIN	@ HOU	@ HOU	ATL	ATL	CIN	CIN	HOU	HOU	HOU		SFN
Played	@ ATL	@ CIN	@ CIN	@ HOU	@ HOU	ATL	ATL	CIN	CIN	HOU	HOU	HOU		SFN
D'Acquisto, John														
Eichelberger, Juan														
Fingers, Rollie														
Freisleben, Dave														
Jones, Randy	SP					SP						SP		
Kinney, Dennis														
Lee, Mark														
Lolich, Mickey														
Mura, Steve				SP										
Owchinko, Bob		SP						SP						SP
Perry, Gaylord			SP				SP				SP			
Rasmussen, Eric					SP					SP				
Shirley, Bob									SP					
Spillner, Dan														
Wehrmeister, Dave														
Wiley, Mark														

RONBO's 1978 Bullpen Charts

San Diego Padres

Date	09-20	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	SFN	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN		LAN	LAN	LAN	
Played	SFN	SFN	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN		LAN	LAN	LAN	
D'Acquisto, John				SP						SP			
Eichelberger, Juan													
Fingers, Rollie													
Freisleben, Dave													
Jones, Randy			SP										
Kinney, Dennis													
Lee, Mark													
Lolich, Mickey													
Mura, Steve											SP		
Owchinko, Bob					SP								
Perry, Gaylord		SP					SP					SP	
Rasmussen, Eric	SP							SP					
Shirley, Bob													
Spillner, Dan													
Wehrmeister, Dave													
Wiley, Mark													

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	04-05	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
Scheduled			SDN	SDN	SDN		@ CIN	@ CIN	@ CIN	@ SDN	@ SDN	@ SDN	ATL	ATL
Played			SDN	SDN	SDN		@ CIN	@ CIN	@ CIN	@ SDN		@ SDN	ATL	ATL
Barr, Jim				SP						SP				
Blue, Vida								SP					SP	
Cornutt, Terry														
Curtis, John														
Halicki, Ed														
Knepper, Bob							SP					SP		
Lavelle, Gary														
McGlothen, Lynn					SP									
Minton, Greg														
Moffitt, Randy														
Montefusco, John			SP						SP					SP
Nastu, Phil														
Plank, Ed														
Williams, Charlie														

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	04-19	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
Scheduled	ATL		CIN	CIN	CIN		@ ATL	@ ATL	@ ATL	@ PIT	@ PIT	@ PIT	@ SLN	@ SLN
Played	ATL		CIN	CIN	CIN		@ ATL	@ ATL	@ ATL	@ PIT	@ PIT	@ PIT	@ SLN	@ SLN
Barr, Jim	SP						SP				SP			
Blue, Vida				SP					SP				SP	
Cornutt, Terry														
Curtis, John														
Halicki, Ed														
Knepper, Bob			SP					SP				SP		
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John					SP					SP				SP
Nastu, Phil														
Plank, Ed														
Williams, Charlie														

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	05-03	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
Scheduled	@ SLN	@ SLN	@ CHN	@ CHN	@ CHN		PIT	PIT	PIT	SLN	SLN	SLN		CHN
Played	@ SLN			@ CHN	@ CHN		PIT	PIT	PIT	SLN	SLN	SLN		CHN
Barr, Jim	SP							SP				SP		
Blue, Vida					SP					SP				
Cornutt, Terry														
Curtis, John														
Halicki, Ed												SP		
Knepper, Bob				SP					SP					SP
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John							SP				SP			
Nastu, Phil														
Plank, Ed														
Williams, Charlie														

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	05-17	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
Scheduled	CHN		@ LAN	@ LAN	@ LAN		HOU	HOU	HOU	LAN	LAN	LAN	@ HOU	@ HOU
Played	CHN		@ LAN	@ LAN	@ LAN		HOU	HOU	HOU	LAN	LAN	LAN	@ HOU	@ HOU
Barr, Jim														
Blue, Vida	SP						SP				SP			
Cornutt, Terry														
Curtis, John														
Halicki, Ed				SP					SP				SP	
Knepper, Bob					SP					SP				SP
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John			SP					SP				SP		
Nastu, Phil														
Plank, Ed														
Williams, Charlie														

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	05-31	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
Scheduled	@ HOU		@ MON	@ MON	@ MON	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	MON	MON
Played	@ HOU		@ MON	@ MON	@ MON	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	MON	MON
Barr, Jim														
Blue, Vida	SP					SP					SP			
Cornutt, Terry														
Curtis, John														
Halicki, Ed				SP				SP					SP	
Knepper, Bob					SP					SP				SP
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John			SP				SP					SP		
Nastu, Phil														
Plank, Ed														
Williams, Charlie														

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	06-14	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
Scheduled	PHI	PHI	NYN	NYN	NYN		CIN	CIN	CIN	ATL	ATL	ATL	@ SDN	@ SDN
Played	PHI	PHI	NYN	NYN	NYN		CIN	CIN	CIN	ATL	ATL	ATL	@ SDN	@ SDN
Barr, Jim					SP						SP			
Blue, Vida	SP				SP					SP				SP
Cornutt, Terry														
Curtis, John														
Halicki, Ed			SP					SP				SP		
Knepper, Bob				SP					SP				SP	
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John		SP					SP					SP		
Nastu, Phil														
Plank, Ed														
Williams, Charlie														

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	06-28	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
Scheduled	@ SDN		@ ATL	@ ATL	@ ATL	SDN	SDN	SDN	SDN	@ CIN	@ CIN	@ CIN		
Played	@ SDN		@ ATL	@ ATL	@ ATL	SDN	SDN	SDN	SDN	@ CIN	@ CIN	@ CIN		
Barr, Jim	SP					SP				SP				
Blue, Vida					SP					SP				
Cornutt, Terry														
Curtis, John														
Halicki, Ed			SP					SP				SP		
Knepper, Bob				SP					SP					
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John			SP				SP				SP			
Nastu, Phil														
Plank, Ed														
Williams, Charlie	SP													

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	07-12	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
Scheduled		@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ CHN	@ CHN	@ CHN	PIT	PIT	PIT		SLN
Played		@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ CHN	@ CHN	@ CHN	PIT	PIT	PIT		SLN
Barr, Jim					SP			SP				SP		
Blue, Vida				SP				SP						SP
Cornutt, Terry														
Curtis, John														
Halicki, Ed					SP				SP					
Knepper, Bob		SP				SP				SP				
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John			SP				SP				SP			
Nastu, Phil														
Plank, Ed														
Williams, Charlie														

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	07-26	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
Scheduled	SLN		CHN	CHN	CHN	@ HOU	@ HOU	@ HOU	LAN	LAN	LAN	LAN		HOU
Played	SLN		CHN	CHN	CHN	@ HOU	@ HOU	@ HOU	LAN	LAN	LAN	LAN		HOU
Barr, Jim					SP				SP					
Blue, Vida					SP					SP				
Cornutt, Terry														
Curtis, John														
Halicki, Ed	SP					SP					SP			
Knepper, Bob			SP				SP					SP		
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John				SP				SP						SP
Nastu, Phil														
Plank, Ed														
Williams, Charlie														

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	08-09	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
Scheduled	HOU	@ LAN	@ LAN	@ LAN	@ LAN		@ MON	@ MON	@ MON	@ PHI	@ PHI	@ PHI	@ NYN	@ NYN
Played	HOU	@ LAN	@ LAN	@ LAN	@ LAN		@ MON	@ MON	@ MON	@ PHI	@ PHI	@ PHI	@ NYN	@ NYN
Barr, Jim	SP						SP					SP		
Blue, Vida		SP						SP					SP	
Cornutt, Terry														
Curtis, John														
Halicki, Ed			SP						SP					SP
Knepper, Bob				SP						SP				
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John					SP						SP			
Nastu, Phil														
Plank, Ed														
Williams, Charlie														

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	08-23	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
Scheduled	@ NYN		MON	MON	MON		NYN	NYN		PHI	PHI	PHI	@ LAN	@ LAN
Played	@ NYN		MON	MON	MON		NYN	NYN		PHI	PHI	PHI	@ LAN	
Barr, Jim				SP						SP				
Blue, Vida					SP						SP			
Cornutt, Terry														
Curtis, John														
Halicki, Ed					SP								SP	
Knepper, Bob	SP						SP					SP		
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John			SP					SP				SP		
Nastu, Phil														
Plank, Ed														
Williams, Charlie														

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	09-06	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
Scheduled		@ ATL	@ ATL	@ CIN	@ CIN	LAN	LAN	ATL	ATL	CIN	CIN	CIN		@ SDN
Played	@ LAN	@ ATL	@ ATL	@ CIN	@ CIN	LAN	LAN	ATL	ATL	CIN	CIN	CIN		@ SDN
Barr, Jim	SP													
Blue, Vida		SP				SP				SP				
Cornutt, Terry														
Curtis, John														
Halicki, Ed					SP				SP					SP
Knepper, Bob				SP				SP				SP		
Lavelle, Gary														
McGlothen, Lynn														
Minton, Greg														
Moffitt, Randy														
Montefusco, John			SP				SP				SP			
Nastu, Phil														
Plank, Ed														
Williams, Charlie														

RONBO's 1978 Bullpen Charts

San Francisco Giants

Date	09-20	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	@ SDN	HOU	HOU	HOU		SDN	SDN		@ HOU	@ HOU	@ HOU	
Played	@ SDN	@ SDN	HOU	HOU	HOU		SDN	SDN		@ HOU	@ HOU	@ HOU	
Barr, Jim					SP								
Blue, Vida	SP				SP						SP		
Cornutt, Terry													
Curtis, John													
Halicki, Ed				SP						SP			
Knepper, Bob			SP					SP					
Lavelle, Gary													
McGlothen, Lynn													
Minton, Greg													
Moffitt, Randy													
Montefusco, John		SP					SP						
Nastu, Phil												SP	
Plank, Ed													
Williams, Charlie													

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	04-05	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
Scheduled			@ PHI	@ PHI	@ PHI	PIT		PIT	PIT	PHI	PHI	PHI	NYN	NYN
Played			@ PHI	@ PHI	@ PHI	PIT		PIT	PIT	PHI	PHI	PHI	NYN	NYN
Bruno, Tom														
Denny, John						SP					SP			
Dressler, Rob														
Falcone, Pete													SP	
Forsch, Bob			SP					SP				SP		
Frazier, George														
Hamilton, Dave														
Littell, Mark										SP				
Lopez, Aurelio														
Martinez, Silvio														
O'Brien, Dan														
Rasmussen, Eric				SP					SP					SP
Schultz, Buddy														
Thomas, Roy														
Urrea, John					SP									
Vuckovich, Pete														

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	04-19	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
Scheduled	NYN	@ PIT	@ PIT	@ PIT	@ PIT	@ MON	@ MON	@ MON		LAN	LAN	LAN	SFN	SFN
Played	NYN			@ PIT	@ PIT	@ MON	@ MON	@ MON		LAN	LAN	LAN	SFN	SFN
Bruno, Tom														
Denny, John				SP				SP					SP	
Dressler, Rob														
Falcone, Pete					SP									
Forsch, Bob					SP					SP				SP
Frazier, George														
Hamilton, Dave														
Littell, Mark	SP													
Lopez, Aurelio														
Martinez, Silvio														
O'Brien, Dan														
Rasmussen, Eric						SP					SP			
Schultz, Buddy														
Thomas, Roy														
Urrea, John							SP					SP		
Vuckovich, Pete														

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	05-03	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
Scheduled	SFN	SFN	SDN	SDN	SDN		@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN
Played	SFN		SDN	SDN	SDN		@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN
Bruno, Tom														
Denny, John				SP				SP				SP		
Dressler, Rob														
Falcone, Pete												SP		
Forsch, Bob					SP				SP				SP	
Frazier, George														
Hamilton, Dave														
Littell, Mark														
Lopez, Aurelio														
Martinez, Silvio														
O'Brien, Dan														
Rasmussen, Eric	SP						SP				SP			
Schultz, Buddy														
Thomas, Roy														
Urrea, John			SP							SP				SP
Vuckovich, Pete														

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	05-17	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
Scheduled	@ SDN		@ CHN	@ CHN	@ CHN		MON	MON	MON	CHN	CHN	CHN	@ NYN	@ NYN
Played	@ SDN		@ CHN	@ CHN	@ CHN		MON	MON	MON	CHN	CHN	CHN	@ NYN	@ NYN
Bruno, Tom														
Denny, John			SP					SP				SP		
Dressler, Rob														
Falcone, Pete				SP						SP			SP	
Forsch, Bob							SP				SP			
Frazier, George														
Hamilton, Dave														
Littell, Mark														
Lopez, Aurelio														
Martinez, Silvio														SP
O'Brien, Dan														
Rasmussen, Eric	SP				SP									
Schultz, Buddy														
Thomas, Roy														
Urrea, John									SP				SP	
Vuckovich, Pete														

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	05-31	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
Scheduled	@ NYN		@ HOU	@ HOU	@ HOU	CIN	CIN	ATL	ATL	HOU	HOU	HOU	@ ATL	@ ATL
Played	@ NYN		@ HOU	@ HOU	@ HOU	CIN	CIN	ATL	ATL	HOU	HOU	HOU	@ ATL	@ ATL
Bruno, Tom														
Denny, John			SP				SP					SP		
Dressler, Rob														
Falcone, Pete				SP				SP						
Forsch, Bob	SP					SP					SP			
Frazier, George														
Hamilton, Dave														
Littell, Mark														
Lopez, Aurelio														
Martinez, Silvio					SP					SP				SP
O'Brien, Dan														
Rasmussen, Eric														
Schultz, Buddy														
Thomas, Roy														
Urrea, John														
Vuckovich, Pete				SP					SP				SP	

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	06-14	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
Scheduled	@ ATL		@ CIN	@ CIN	@ CIN		@ PHI	@ PHI	@ PHI	MON	MON	MON	@ PIT	@ PIT
Played	@ ATL		@ CIN	@ CIN	@ CIN		@ PHI		@ PHI	MON	MON	MON	@ PIT	@ PIT
Bruno, Tom														
Denny, John			SP						SP				SP	
Dressler, Rob														
Falcone, Pete														SP
Forsch, Bob	SP						SP					SP		
Frazier, George														
Hamilton, Dave														
Littell, Mark														
Lopez, Aurelio														
Martinez, Silvio					SP						SP			
O'Brien, Dan														
Rasmussen, Eric														
Schultz, Buddy														
Thomas, Roy														
Urrea, John														
Vuckovich, Pete				SP						SP				SP

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	06-28	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
Scheduled	@ PIT		@ MON	@ MON	@ MON	CHN	CHN	CHN	PIT	PIT	PIT	PIT		
Played	@ PIT		@ MON	@ MON	@ MON	CHN	CHN	CHN	PIT	PIT	PIT	PIT		
Bruno, Tom														
Denny, John				SP					SP					
Dressler, Rob														
Falcone, Pete						SP								
Forsch, Bob			SP					SP				SP		
Frazier, George														
Hamilton, Dave														
Littell, Mark														
Lopez, Aurelio														
Martinez, Silvio	SP						SP				SP			
O'Brien, Dan														
Rasmussen, Eric														
Schultz, Buddy														
Thomas, Roy														
Urrea, John					SP									
Vuckovich, Pete					SP					SP				

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	07-12	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
Scheduled		LAN	LAN	LAN	SFN	SFN	SDN	SDN	SDN	@ LAN	@ LAN	@ LAN		@ SFN
Played		LAN	LAN	LAN	SFN	SFN	SDN	SDN	SDN	@ LAN	@ LAN	@ LAN		@ SFN
Bruno, Tom														
Denny, John		SP				SP					SP			
Dressler, Rob														
Falcone, Pete														
Forsch, Bob				SP					SP					SP
Frazier, George														
Hamilton, Dave														
Littell, Mark														
Lopez, Aurelio														
Martinez, Silvio					SP					SP				
O'Brien, Dan														
Rasmussen, Eric														
Schultz, Buddy														
Thomas, Roy								SP						
Urrea, John					SP									
Vuckovich, Pete			SP				SP					SP		

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	07-26	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
Scheduled	@ SFN		@ SDN	@ SDN	@ SDN		@ CHN	@ CHN	@ CHN	NYN	NYN	NYN	PHI	PHI
Played	@ SFN		@ SDN	@ SDN	@ SDN		@ CHN	@ CHN	@ CHN	NYN	NYN	NYN	PHI	PHI
Bruno, Tom														SP
Denny, John			SP											
Dressler, Rob														
Falcone, Pete											SP			
Forsch, Bob					SP					SP				
Frazier, George														
Hamilton, Dave														
Littell, Mark														
Lopez, Aurelio								SP					SP	
Martinez, Silvio	SP						SP					SP		
O'Brien, Dan														
Rasmussen, Eric														
Schultz, Buddy														
Thomas, Roy														
Urrea, John														
Vuckovich, Pete				SP					SP					SP

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	08-09	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
Scheduled	PHI		@ NYN	@ NYN	@ NYN	HOU	HOU	HOU	ATL	ATL	ATL	ATL	@ CIN	@ CIN
Played	PHI		@ NYN	@ NYN	@ NYN	HOU	HOU	HOU	ATL	ATL	ATL	ATL	@ CIN	@ CIN
Bruno, Tom														
Denny, John				SP					SP					SP
Dressler, Rob														
Falcone, Pete														
Forsch, Bob	SP					SP					SP			
Frazier, George														
Hamilton, Dave														
Littell, Mark														
Lopez, Aurelio							SP					SP		
Martinez, Silvio			SP					SP					SP	
O'Brien, Dan														
Rasmussen, Eric														
Schultz, Buddy														
Thomas, Roy														
Urrea, John														
Vuckovich, Pete					SP					SP				

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	08-23	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
Scheduled		@ CIN	@ ATL	@ ATL	@ ATL		@ HOU	@ HOU	CIN	CIN	CIN	CIN	PHI	
Played		@ CIN	@ ATL	@ ATL	@ ATL		@ HOU	@ HOU	CIN	CIN	CIN	CIN	PHI	
Bruno, Tom														
Denny, John					SP					SP				
Dressler, Rob														
Falcone, Pete												SP		
Forsch, Bob			SP					SP					SP	
Frazier, George														
Hamilton, Dave														
Littell, Mark														
Lopez, Aurelio														
Martinez, Silvio				SP					SP				SP	
O'Brien, Dan														
Rasmussen, Eric														
Schultz, Buddy														
Thomas, Roy														
Urrea, John														
Vuckovich, Pete		SP					SP				SP			

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	09-06	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
Scheduled	PIT	PIT	@ PHI	@ PHI	@ PHI	@ MON	@ MON	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN		NYN
Played	PIT	PIT	@ PHI	@ PHI	@ PHI	@ MON	@ MON	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN		NYN
Bruno, Tom			SP											SP
Denny, John	SP					SP					SP			
Dressler, Rob										SP				
Falcone, Pete		SP						SP						
Forsch, Bob				SP					SP					
Frazier, George														
Hamilton, Dave														
Littell, Mark														
Lopez, Aurelio														
Martinez, Silvio					SP									
O'Brien, Dan			SP											
Rasmussen, Eric														
Schultz, Buddy														
Thomas, Roy														
Urrea, John														
Vuckovich, Pete							SP					SP		

RONBO's 1978 Bullpen Charts

St. Louis Cardinals

Date	09-20	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	NYN	CHN	CHN	CHN	@ NYN	@ NYN			MON	MON	MON	
Played	NYN	NYN	CHN	CHN	CHN	@ NYN	@ NYN			MON	MON	MON	
Bruno, Tom													
Denny, John				SP							SP		
Dressler, Rob							SP						
Falcone, Pete													
Forsch, Bob			SP										
Frazier, George													
Hamilton, Dave													
Littell, Mark													
Lopez, Aurelio													
Martinez, Silvio						SP							
O'Brien, Dan	SP												
Rasmussen, Eric													
Schultz, Buddy													
Thomas, Roy													
Urrea, John		SP								SP			
Vuckovich, Pete					SP							SP	