

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ CLE	@ CLE	@ CLE	DET	DET	DET		WS2	WS2		NYA	NYA	NYA
Played		@ CLE	@ CLE	@ CLE	DET	DET	DET				WS2	NYA	NYA	NYA
Beene, Fred														
Cuellar, Mike			SP				SP							SP
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim														SP
Leonhard, Dave														
Lopez, Marcelino														
McNally, Dave		SP				SP							SP	
Palmer, Jim					SP						SP			
Phoebus, Tom				SP								SP		
Richert, Pete														
Watt, Eddie														

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ BOS		@ BOS		@ KCA	@ KCA	@ KCA		@ CHA	@ CHA	@ CHA	MIN	MIN	MIN
Played	@ BOS		@ BOS		@ KCA	@ KCA	@ KCA		@ CHA	@ CHA	@ CHA	MIN	MIN	MIN
Beene, Fred														
Cuellar, Mike					SP				SP				SP	
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim														
Leonhard, Dave														
Lopez, Marcelino														
McNally, Dave			SP				SP					SP		
Palmer, Jim	SP					SP				SP				SP
Phoebus, Tom											SP			
Richert, Pete														
Watt, Eddie														

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		KCA	KCA	KCA	CHA	CHA	CHA		@ MIN	@ MIN		@ WS2	@ WS2	@ WS2
Played		KCA	KCA	KCA	CHA	CHA	CHA		@ MIN	@ MIN		@ WS2	@ WS2	
Beene, Fred														
Cuellar, Mike				SP					SP					
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim							SP							
Leonhard, Dave														
Lopez, Marcelino														
McNally, Dave			SP				SP						SP	
Palmer, Jim					SP					SP				
Phoebus, Tom		SP				SP						SP		
Richert, Pete														
Watt, Eddie														

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ NYA	@ NYA	@ DET	@ DET	BOS	BOS	BOS	CLE	CLE	CLE		@ CAL	@ CAL	@ CAL
Played	@ NYA	@ NYA	@ DET	@ DET	BOS	BOS	BOS	CLE	CLE	CLE		@ CAL	@ CAL	@ CAL
Beene, Fred														
Cuellar, Mike	SP			SP			SP					SP		
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim					SP				SP					
Leonhard, Dave														
Lopez, Marcelino														
McNally, Dave				SP				SP						SP
Palmer, Jim		SP				SP				SP				
Phoebus, Tom			SP				SP						SP	
Richert, Pete														
Watt, Eddie														

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		@ OAK	@ OAK	@ OAK	@ MIL	@ MIL	@ MIL		CAL	CAL	CAL	OAK	OAK	OAK
Played		@ OAK	@ OAK	@ OAK	@ MIL	@ MIL	@ MIL		CAL	CAL	CAL	OAK	OAK	OAK
Beene, Fred														
Cuellar, Mike			SP				SP				SP			
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim														
Leonhard, Dave														
Lopez, Marcelino														
McNally, Dave					SP				SP				SP	
Palmer, Jim		SP				SP				SP				SP
Phoebus, Tom				SP								SP		
Richert, Pete														
Watt, Eddie														

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	MIL	MIL	MIL		WS2	WS2	WS2	@ BOS	@ BOS	@ BOS	@ BOS	@ WS2	@ WS2	@ WS2
Played	MIL		MIL		WS2	WS2	WS2	@ BOS	@ BOS	@ BOS	@ BOS	@ WS2	@ WS2	@ WS2
Beene, Fred														
Cuellar, Mike	SP					SP					SP			
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim					SP					SP				SP
Leonhard, Dave														
Lopez, Marcelino														
McNally, Dave			SP				SP					SP		
Palmer, Jim					SP				SP				SP	
Phoebus, Tom								SP						
Richert, Pete														
Watt, Eddie														

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		CLE	CLE	CLE	DET	DET	DET		NYA	NYA	NYA	@ DET	@ DET	@ DET
Played	@ WS2	CLE	CLE	CLE	DET	DET	DET		NYA	NYA	NYA	@ DET	@ DET	@ DET
Beene, Fred														
Cuellar, Mike	SP				SP				SP				SP	
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim				SP							SP			
Leonhard, Dave														
Lopez, Marcelino														
McNally, Dave		SP				SP				SP				SP
Palmer, Jim			SP				SP					SP		
Phoebus, Tom														SP
Richert, Pete														
Watt, Eddie														

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				MIN	MIN	MIN	@ CHA	@ CHA	@ KCA	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN
Played				MIN	MIN	MIN	@ CHA	@ CHA	@ KCA	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN
Beene, Fred														
Cuellar, Mike				SP				SP				SP		
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim					SP				SP				SP	
Leonhard, Dave														
Lopez, Marcelino														
McNally, Dave						SP				SP				SP
Palmer, Jim							SP				SP			
Phoebus, Tom							SP							
Richert, Pete														
Watt, Eddie														



RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ MIN	CHA	CHA		KCA	KCA	KCA		BOS	BOS	@ CLE	@ CLE	@ NYA	@ NYA
Played	@ MIN	CHA	CHA		KCA	KCA	KCA		BOS	BOS	@ CLE	@ CLE	@ NYA	@ NYA
Beene, Fred														
Cuellar, Mike		SP					SP				SP			
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim			SP								SP			
Leonhard, Dave														
Lopez, Marcelino														SP
McNally, Dave					SP				SP				SP	
Palmer, Jim	SP					SP				SP				SP
Phoebus, Tom												SP		
Richert, Pete														
Watt, Eddie														

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK	@ MIL	@ MIL	@ MIL		CAL	CAL	CAL
Played		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK	@ MIL	@ MIL	@ MIL		CAL	CAL	CAL
Beene, Fred														
Cuellar, Mike		SP				SP				SP				SP
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim					SP				SP					
Leonhard, Dave														
Lopez, Marcelino														
McNally, Dave			SP				SP					SP		
Palmer, Jim				SP				SP					SP	
Phoebus, Tom														
Richert, Pete														
Watt, Eddie														

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		OAK	OAK	OAK	MIL	MIL	MIL	@ NYA	@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS
Played		OAK	OAK	OAK	MIL	MIL	MIL	@ NYA	@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS
Beene, Fred														
Cuellar, Mike				SP				SP				SP		
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim					SP				SP					
Leonhard, Dave														
Lopez, Marcelino														
McNally, Dave		SP				SP				SP				SP
Palmer, Jim			SP				SP				SP			
Phoebus, Tom					SP								SP	
Richert, Pete														
Watt, Eddie														

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ DET	@ DET	NYA	NYA	BOS	BOS	BOS		@ WS2	@ WS2	@ WS2	CLE	CLE	CLE
Played	@ DET	@ DET	NYA	NYA	BOS	BOS	BOS		@ WS2	@ WS2	@ WS2	CLE	CLE	CLE
Beene, Fred														
Cuellar, Mike			SP				SP				SP			
Drabowsky, Moe														
Hall, Dick														
Hardin, Jim														
Leonhard, Dave														
Lopez, Marcelino		SP												
McNally, Dave				SP					SP				SP	
Palmer, Jim	SP				SP					SP				SP
Phoebus, Tom						SP						SP		
Richert, Pete														
Watt, Eddie														

RONBO's 1970 Bullpen Charts

**Baltimore Orioles**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	DET	DET	DET		@ CLE	@ CLE	@ CLE		WS2	WS2	WS2
Played	DET	DET		DET	@ CLE	@ CLE	@ CLE		WS2	WS2	WS2
Beene, Fred											
Cuellar, Mike				SP					SP		
Drabowsky, Moe											
Hall, Dick											
Hardin, Jim							SP				
Leonhard, Dave											
Lopez, Marcelino	SP										
McNally, Dave					SP					SP	
Palmer, Jim						SP					SP
Phoebus, Tom		SP							SP		
Richert, Pete											
Watt, Eddie											

RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ NYA		@ NYA	@ WS2	@ WS2	@ WS2		NYA	NYA	NYA	@ DET	@ DET	@ DET
Played		@ NYA		@ NYA	@ WS2	@ WS2	@ WS2		NYA	NYA	NYA	@ DET	@ DET	
Bolin, Bobby														
Brett, Ken														
Culp, Ray				SP					SP					
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal														
Lee, Bill													SP	
Lonborg, Jim					SP					SP				
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike														
Peters, Gary		SP					SP					SP		
Phillips, Ed														
Romo, Vicente														
Santiago, Jose														
Siebert, Sonny							SP				SP			
Stange, Lee														
Wagner, Gary														

RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	BAL		BAL		MIL	MIL	MIL	OAK	OAK	OAK	OAK	CAL	CAL	CAL
Played	BAL		BAL			MIL	MIL	OAK	OAK	OAK	OAK	CAL	CAL	
Bolin, Bobby														
Brett, Ken														
Culp, Ray	SP						SP					SP		
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal														
Lee, Bill									SP					
Lonborg, Jim			SP											
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike														
Peters, Gary						SP					SP			
Phillips, Ed														
Romo, Vicente								SP					SP	
Santiago, Jose														
Siebert, Sonny						SP				SP				
Stange, Lee														
Wagner, Gary														

RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		@ MIL	@ MIL	@ MIL	@ OAK	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL		CLE	CLE	CLE
Played		@ MIL	@ MIL	@ MIL	@ OAK	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL		CLE	CLE	
Bolin, Bobby														
Brett, Ken														
Culp, Ray				SP				SP					SP	
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal														
Lee, Bill									SP					
Lonborg, Jim					SP									
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike														
Peters, Gary			SP				SP					SP		
Phillips, Ed														
Romo, Vicente														
Santiago, Jose														
Siebert, Sonny		SP				SP				SP				
Stange, Lee														
Wagner, Gary														



RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	DET	DET	@ CLE	@ CLE	@ BAL	@ BAL	@ BAL	WS2	WS2	WS2		CHA	CHA	CHA
Played		DET	@ CLE	@ CLE	@ BAL	@ BAL	@ BAL	WS2	WS2	WS2		CHA	CHA	CHA
Bolin, Bobby														
Brett, Ken														
Culp, Ray						SP				SP				
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal														
Lee, Bill				SP				SP						
Lonborg, Jim														
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike		SP					SP						SP	
Peters, Gary					SP				SP					SP
Phillips, Ed														
Romo, Vicente														
Santiago, Jose														
Siebert, Sonny			SP				SP					SP		
Stange, Lee														
Wagner, Gary														

RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		MIN	MIN	MIN	KCA	KCA	KCA		@ CHA	@ CHA		@ MIN	@ MIN	@ MIN
Played		MIN		MIN	KCA		KCA		@ CHA	@ CHA		@ MIN	@ MIN	@ MIN
Bolin, Bobby														
Brett, Ken														
Culp, Ray		SP					SP						SP	
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal														
Lee, Bill														
Lonborg, Jim														
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike					SP					SP				
Peters, Gary							SP					SP		
Phillips, Ed														
Romo, Vicente														
Santiago, Jose														
Siebert, Sonny				SP					SP					SP
Stange, Lee														
Wagner, Gary														

RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ KCA	@ KCA	@ KCA	NYA	NYA	NYA	NYA	BAL	BAL	BAL	BAL	@ NYA	@ NYA	@ NYA
Played	@ KCA	@ KCA	@ KCA	NYA	NYA	NYA	NYA	BAL	BAL	BAL	BAL		@ NYA	@ NYA
Bolin, Bobby														
Brett, Ken			SP					SP						SP
Culp, Ray				SP					SP					SP
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal														
Lee, Bill														
Lonborg, Jim														
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike	SP					SP					SP			
Peters, Gary		SP					SP						SP	
Phillips, Ed														
Romo, Vicente														
Santiago, Jose														
Siebert, Sonny					SP					SP				
Stange, Lee														
Wagner, Gary														

RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		WS2	WS2	WS2	CLE	CLE	CLE	@ DET	@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE
Played		WS2	WS2	WS2	CLE	CLE	CLE	@ DET	@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE
Bolin, Bobby														
Brett, Ken					SP				SP				SP	
Culp, Ray					SP				SP					SP
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal														
Lee, Bill														
Lonborg, Jim														
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike			SP				SP				SP			
Peters, Gary				SP				SP				SP		
Phillips, Ed														
Romo, Vicente														
Santiago, Jose														
Siebert, Sonny		SP				SP				SP				SP
Stange, Lee														
Wagner, Gary														

RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				MIL	MIL	MIL	OAK	OAK	CAL	CAL	CAL	@ MIL	@ MIL	@ MIL
Played				MIL	MIL	MIL	OAK	OAK	CAL	CAL	CAL	@ MIL	@ MIL	@ MIL
Bolin, Bobby														
Brett, Ken								SP						
Culp, Ray							SP					SP		
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal														
Lee, Bill														
Lonborg, Jim														
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike				SP					SP				SP	
Peters, Gary						SP				SP				SP
Phillips, Ed														
Romo, Vicente											SP			
Santiago, Jose														
Siebert, Sonny					SP					SP				
Stange, Lee														
Wagner, Gary														

RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		@ OAK	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL		@ BAL	@ BAL	@ WS2	@ WS2	DET	DET
Played		@ OAK	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL		@ BAL	@ BAL	@ WS2	@ WS2	DET	DET
Bolin, Bobby														
Brett, Ken														
Culp, Ray			SP						SP					SP
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal				SP								SP		
Lee, Bill														
Lonborg, Jim														
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike														
Peters, Gary						SP					SP			
Phillips, Ed														
Romo, Vicente		SP					SP						SP	
Santiago, Jose														
Siebert, Sonny					SP					SP				
Stange, Lee														
Wagner, Gary														

RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	DET	KCA	KCA	KCA	MIN	MIN	MIN	CHA	CHA	CHA		@ KCA	@ KCA	@ KCA
Played	DET		KCA	KCA	MIN	MIN	MIN	CHA	CHA	CHA		@ KCA	@ KCA	@ KCA
Bolin, Bobby														
Brett, Ken						SP								
Culp, Ray					SP					SP				
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal			SP					SP						SP
Lee, Bill														
Lonborg, Jim														
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike														
Peters, Gary			SP				SP						SP	
Phillips, Ed														
Romo, Vicente				SP					SP					
Santiago, Jose														
Siebert, Sonny	SP					SP						SP		
Stange, Lee														
Wagner, Gary														

RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		@ MIN	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA	DET	DET	DET	DET	BAL	BAL	BAL
Played		@ MIN	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA	DET	DET	DET	DET	BAL	BAL	BAL
Bolin, Bobby														
Brett, Ken											SP			
Culp, Ray			SP					SP					SP	
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal						SP				SP				
Lee, Bill														
Lonborg, Jim														
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike							SP					SP		
Peters, Gary					SP					SP				
Phillips, Ed														
Romo, Vicente		SP					SP							
Santiago, Jose														
Siebert, Sonny				SP					SP					SP
Stange, Lee														
Wagner, Gary														



RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ CLE	@ CLE	@ DET	@ DET	@ BAL	@ BAL	@ BAL		@ NYA	@ NYA	@ NYA	WS2	WS2	WS2
Played	@ CLE	@ CLE	@ DET	@ DET	@ BAL	@ BAL	@ BAL		@ NYA	@ NYA	@ NYA		WS2	WS2
Bolin, Bobby														
Brett, Ken		SP					SP						SP	
Culp, Ray				SP					SP					SP
Curtis, John														
Hartenstein, Chuck														
Jarvis, Ray														
Koonce, Cal	SP													
Lee, Bill														
Lonborg, Jim														
Lyle, Sparky														
Mills, Dick														
Moret, Rogelio														
Nagy, Mike			SP						SP				SP	
Peters, Gary	SP					SP					SP			
Phillips, Ed														
Romo, Vicente														
Santiago, Jose														
Siebert, Sonny					SP					SP				
Stange, Lee														
Wagner, Gary														

RONBO's 1970 Bullpen Charts

**Boston Red Sox**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	CLE	CLE	CLE	@ WS2	@ WS2	@ WS2	@ WS2		NYA	NYA	
Played	CLE	CLE	CLE	@ WS2	@ WS2	@ WS2	@ WS2		NYA	NYA	
Bolin, Bobby											
Brett, Ken			SP						SP		
Culp, Ray					SP						
Curtis, John											
Hartenstein, Chuck											
Jarvis, Ray											
Koonce, Cal											
Lee, Bill											
Lonborg, Jim											
Lyle, Sparky											
Mills, Dick											
Moret, Rogelio				SP							
Nagy, Mike										SP	
Peters, Gary		SP					SP				
Phillips, Ed											
Romo, Vicente											
Santiago, Jose											
Siebert, Sonny	SP					SP					
Stange, Lee											
Wagner, Gary											

RONBO's 1970 Bullpen Charts

**California Angels**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ MIL	@ MIL		@ KCA	@ KCA	@ KCA		CHA	MIN	MIN	KCA	KCA	KCA
Played		@ MIL	@ MIL		@ KCA	@ KCA	@ KCA		CHA	MIN	MIN	KCA	KCA	KCA
Allen, Lloyd														
Bradley, Tom														
Cox, Terry														
Doyle, Paul														
Fisher, Eddie														
Garrett, Greg														
Kealey, Steve														
LaRoche, Dave														
May, Rudy											SP			
Messersmith, Andy		SP				SP				SP				SP
Murphy, Tom			SP				SP					SP		
Queen, Mel														
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde					SP				SP				SP	

RONBO's 1970 Bullpen Charts

**California Angels**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	MIL	MIL	MIL		@ WS2	@ WS2	@ WS2		@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS
Played	MIL	MIL	MIL		@ WS2	@ WS2	@ WS2		@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	
Allen, Lloyd														
Bradley, Tom														
Cox, Terry														
Doyle, Paul														
Fisher, Eddie														
Garrett, Greg														
Kealey, Steve														
LaRoche, Dave														
May, Rudy	SP					SP					SP			
Messersmith, Andy					SP					SP				
Murphy, Tom		SP					SP					SP		
Queen, Mel														
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde			SP						SP				SP	

RONBO's 1970 Bullpen Charts

**California Angels**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		WS2	WS2	WS2	NYA	NYA	NYA	BOS	BOS	BOS		@ OAK	@ OAK	@ OAK
Played		WS2	WS2	WS2	NYA	NYA	NYA	BOS	BOS	BOS		@ OAK	@ OAK	@ OAK
Allen, Lloyd														
Bradley, Tom														
Cox, Terry														
Doyle, Paul														
Fisher, Eddie														SP
Garrett, Greg														
Kealey, Steve														
LaRoche, Dave														
May, Rudy			SP				SP					SP		
Messersmith, Andy		SP				SP				SP				
Murphy, Tom				SP				SP					SP	
Queen, Mel														
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde					SP				SP					SP

RONBO's 1970 Bullpen Charts

**California Angels**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ CHA	@ CHA	@ CHA		@ MIN	@ MIN	@ MIN		OAK	OAK	OAK	BAL	BAL	BAL
Played	@ CHA	@ CHA	@ CHA		@ MIN	@ MIN	@ MIN		OAK	OAK	OAK	BAL	BAL	BAL
Allen, Lloyd														
Bradley, Tom														
Cox, Terry														
Doyle, Paul														
Fisher, Eddie														
Garrett, Greg														
Kealey, Steve														
LaRoche, Dave														
May, Rudy		SP					SP				SP			
Messersmith, Andy	SP					SP						SP		
Murphy, Tom			SP						SP				SP	
Queen, Mel														
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde					SP					SP				SP

RONBO's 1970 Bullpen Charts

**California Angels**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		DET	DET	DET	CLE	CLE	CLE		@ BAL	@ BAL	@ BAL	@ DET	@ DET	@ DET
Played		DET	DET	DET	CLE	CLE	CLE		@ BAL	@ BAL	@ BAL	@ DET	@ DET	@ DET
Allen, Lloyd														
Bradley, Tom														
Cox, Terry														
Doyle, Paul														
Fisher, Eddie														
Garrett, Greg														
Kealey, Steve														
LaRoche, Dave														
May, Rudy		SP				SP					SP			
Messersmith, Andy			SP				SP					SP		
Murphy, Tom				SP					SP				SP	
Queen, Mel														
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde					SP					SP				SP

RONBO's 1970 Bullpen Charts

**California Angels**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ CLE	@ CLE	@ CLE		MIL	MIL	MIL		CHA	CHA	CHA	@ KCA	@ KCA	@ KCA
Played	@ CLE	@ CLE			MIL	MIL	MIL		CHA	CHA	CHA	@ KCA	@ KCA	@ KCA
Allen, Lloyd														
Bradley, Tom														
Cox, Terry														
Doyle, Paul														
Fisher, Eddie														
Garrett, Greg														
Kealey, Steve														
LaRoche, Dave														
May, Rudy	SP						SP					SP		
Messersmith, Andy		SP							SP				SP	
Murphy, Tom					SP					SP				SP
Queen, Mel										SP				SP
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde						SP					SP			



RONBO's 1970 Bullpen Charts

**California Angels**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ MIL	@ MIL	@ MIL	@ MIL	OAK	OAK	OAK	KCA	KCA	KCA	MIN	MIN	MIN	MIN
Played	@ MIL	@ MIL	@ MIL	@ MIL	OAK	OAK	OAK	KCA	KCA	KCA	MIN	MIN	MIN	MIN
Allen, Lloyd														
Bradley, Tom										SP				
Cox, Terry														
Doyle, Paul														
Fisher, Eddie														
Garrett, Greg														
Kealey, Steve														
LaRoche, Dave														
May, Rudy		SP				SP					SP			
Messersmith, Andy			SP				SP					SP		
Murphy, Tom				SP				SP						SP
Queen, Mel														
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde	SP				SP				SP				SP	

RONBO's 1970 Bullpen Charts

**California Angels**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				@ WS2	@ WS2	@ WS2	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	WS2	WS2	WS2
Played				@ WS2	@ WS2	@ WS2	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	WS2	WS2	WS2
Allen, Lloyd														
Bradley, Tom						SP				SP				
Cox, Terry														
Doyle, Paul														
Fisher, Eddie														
Garrett, Greg											SP			
Kealey, Steve														
LaRoche, Dave														
May, Rudy							SP							
Messersmith, Andy				SP				SP				SP		
Murphy, Tom							SP							SP
Queen, Mel										SP				
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde					SP				SP				SP	

RONBO's 1970 Bullpen Charts

**California Angels**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		NYA	NYA	NYA	BOS	BOS	BOS	@ OAK	@ OAK	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA
Played	NYA	NYA	NYA		BOS	BOS	BOS	@ OAK	@ OAK	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA
Allen, Lloyd														
Bradley, Tom							SP					SP		
Cox, Terry														
Doyle, Paul														
Fisher, Eddie														
Garrett, Greg		SP				SP								
Kealey, Steve														
LaRoche, Dave														
May, Rudy	SP							SP					SP	
Messersmith, Andy											SP			
Murphy, Tom					SP					SP				SP
Queen, Mel														
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde			SP						SP					SP

RONBO's 1970 Bullpen Charts

**California Angels**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		BAL	BAL	BAL	DET	DET	DET	CLE	CLE	CLE		@ BAL	@ BAL	@ BAL
Played		BAL	BAL	BAL	DET	DET	DET	CLE	CLE	CLE		@ BAL	@ BAL	@ BAL
Allen, Lloyd						SP								
Bradley, Tom														
Cox, Terry														
Doyle, Paul														
Fisher, Eddie														
Garrett, Greg														
Kealey, Steve														
LaRoche, Dave														
May, Rudy			SP				SP			SP				SP
Messersmith, Andy		SP												
Murphy, Tom				SP				SP				SP		
Queen, Mel														
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde					SP				SP				SP	

RONBO's 1970 Bullpen Charts

**California Angels**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		@ DET	@ DET		@ CLE	@ CLE	@ CLE		KCA	KCA	KCA	MIN	MIN	MIN
Played		@ DET	@ DET		@ CLE	@ CLE	@ CLE		KCA	KCA	KCA	MIN	MIN	MIN
Allen, Lloyd														
Bradley, Tom		SP									SP			
Cox, Terry														
Doyle, Paul														
Fisher, Eddie														
Garrett, Greg						SP								
Kealey, Steve														
LaRoche, Dave														
May, Rudy					SP							SP		
Messersmith, Andy														
Murphy, Tom		SP			SP				SP				SP	
Queen, Mel														
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde			SP				SP			SP				SP

RONBO's 1970 Bullpen Charts

**California Angels**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ KCA	@ KCA	@ CHA		MIL	MIL	MIL	@ MIN	@ MIN	@ MIN	@ MIN	@ OAK	@ OAK	@ OAK
Played	@ KCA	@ KCA	@ CHA		MIL	MIL	MIL		@ MIN	@ MIN	@ MIN	@ OAK	@ OAK	@ OAK
Allen, Lloyd														
Bradley, Tom	SP				SP				SP					
Cox, Terry														
Doyle, Paul														
Fisher, Eddie									SP					
Garrett, Greg													SP	
Kealey, Steve														
LaRoche, Dave														
May, Rudy		SP				SP						SP		
Messersmith, Andy														
Murphy, Tom			SP				SP				SP			
Queen, Mel														
Shank, Harvey														
Tatum, Ken														
Wolf, Wally														
Wright, Clyde			SP							SP				SP

RONBO's 1970 Bullpen Charts

**California Angels**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	@ MIL	@ MIL	@ MIL		OAK	OAK	OAK	CHA	CHA	CHA	CHA
Played	@ MIL	@ MIL		@ MIL	OAK	OAK	OAK	CHA	CHA	CHA	CHA
Allen, Lloyd										SP	
Bradley, Tom				SP							
Cox, Terry											
Doyle, Paul											
Fisher, Eddie											
Garrett, Greg							SP				SP
Kealey, Steve											
LaRoche, Dave											
May, Rudy		SP				SP					
Messersmith, Andy											
Murphy, Tom	SP							SP			
Queen, Mel											
Shank, Harvey											
Tatum, Ken											
Wolf, Wally											
Wright, Clyde					SP				SP		

RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		MIN		MIN	MIL	MIL	MIL		@ CAL	@ OAK	@ OAK	@ MIL	@ MIL	@ MIL
Played		MIN		MIN	MIL	MIL	MIL		@ CAL	@ OAK	@ OAK		@ MIL	
Arrigo, Gerry							SP							
Crider, Jerry														
Eddy, Don														
Hamilton, Steve														
Horlen, Joe				SP					SP					
Janeski, Jerry					SP					SP				
Johnson, Bart														
John, Tommy		SP					SP				SP			
Magnuson, Jim														
Miller, Bob														
Moloney, Richie														
Moore, Barry														
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie														
Stange, Lee														
Weaver, Floyd														
Wood, Wilbur														
Wynne, Billy						SP							SP	



RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		@ MIN	@ MIN	@ MIN	@ CLE	@ CLE	@ CLE		BAL	BAL	BAL	DET	DET	DET
Played		@ MIN	@ MIN	@ MIN	@ CLE	@ CLE	@ CLE		BAL	BAL	BAL	DET	DET	DET
Arrigo, Gerry					SP									
Crider, Jerry														
Eddy, Don														
Hamilton, Steve														
Horlen, Joe			SP				SP					SP		
Janeski, Jerry				SP					SP				SP	
Johnson, Bart														
John, Tommy		SP					SP				SP			
Magnuson, Jim														
Miller, Bob														
Moloney, Richie														
Moore, Barry														
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie										SP				
Stange, Lee														
Weaver, Floyd														
Wood, Wilbur														
Wynne, Billy														SP

RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		CLE	CLE		@ BAL	@ BAL	@ BAL	@ DET	@ DET	@ DET		KCA	KCA	KCA
Played		CLE	CLE		@ BAL	@ BAL	@ BAL	@ DET	@ DET			KCA	KCA	KCA
Arrigo, Gerry							SP							
Crider, Jerry														
Eddy, Don														
Hamilton, Steve														
Horlen, Joe			SP				SP					SP		
Janeski, Jerry					SP				SP					SP
Johnson, Bart														SP
John, Tommy		SP				SP							SP	
Magnuson, Jim														
Miller, Bob														
Moloney, Richie														
Moore, Barry														
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie														
Stange, Lee														
Weaver, Floyd														
Wood, Wilbur														
Wynne, Billy								SP						

RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	CAL	CAL	CAL		OAK	OAK	OAK	@ KCA	@ KCA	@ KCA		@ BOS	@ BOS	@ BOS
Played	CAL	CAL	CAL		OAK	OAK	OAK	@ KCA	@ KCA	@ KCA		@ BOS	@ BOS	@ BOS
Arrigo, Gerry														
Crider, Jerry								SP						
Eddy, Don														
Hamilton, Steve														
Horlen, Joe		SP				SP				SP				
Janeski, Jerry					SP				SP					SP
Johnson, Bart							SP						SP	
John, Tommy			SP				SP					SP		
Magnuson, Jim														
Miller, Bob														
Moloney, Richie														
Moore, Barry														
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie														
Stange, Lee														
Weaver, Floyd														
Wood, Wilbur														
Wynne, Billy	SP													

RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		@ WS2	@ WS2	@ WS2	@ NYA	@ NYA	@ NYA		BOS	BOS		WS2	WS2	WS2
Played		@ WS2	@ WS2	@ WS2	@ NYA	@ NYA	@ NYA	@ MIL	BOS	BOS		WS2	WS2	WS2
Arrigo, Gerry														
Crider, Jerry				SP										SP
Eddy, Don														
Hamilton, Steve														
Horlen, Joe		SP				SP				SP				SP
Janeski, Jerry					SP				SP				SP	
Johnson, Bart								SP						
John, Tommy			SP				SP					SP		
Magnuson, Jim														
Miller, Bob														
Moloney, Richie														
Moore, Barry														
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie														
Stange, Lee														
Weaver, Floyd														
Wood, Wilbur														
Wynne, Billy														

RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		NYA	NYA		@ OAK	@ OAK	@ OAK		@ CAL	@ CAL	@ CAL	MIN	MIN	MIN
Played		NYA	NYA		@ OAK	@ OAK	@ OAK		@ CAL	@ CAL	@ CAL	MIN	MIN	MIN
Arrigo, Gerry														
Crider, Jerry														
Eddy, Don														
Hamilton, Steve														
Horlen, Joe					SP					SP				SP
Janeski, Jerry			SP						SP				SP	
Johnson, Bart														
John, Tommy		SP					SP				SP			
Magnuson, Jim														
Miller, Bob							SP					SP		
Moloney, Richie														
Moore, Barry						SP				SP				SP
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie														
Stange, Lee														
Weaver, Floyd														
Wood, Wilbur														
Wynne, Billy														

RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		OAK	OAK	OAK	@ MIN	@ MIN	@ MIN	@ MIL	@ MIL	@ MIL		@ KCA	@ KCA	@ KCA
Played		OAK	OAK	OAK	@ MIN	@ MIN	@ MIN	@ MIL	@ MIL	@ MIL	@ MIL	@ KCA	@ KCA	@ KCA
Arrigo, Gerry														
Crider, Jerry											SP			
Eddy, Don														
Hamilton, Steve														
Horlen, Joe					SP				SP				SP	
Janeski, Jerry			SP					SP				SP		
Johnson, Bart														
John, Tommy		SP				SP				SP				SP
Magnuson, Jim									SP					
Miller, Bob							SP					SP		
Moloney, Richie														
Moore, Barry				SP										
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie														
Stange, Lee														
Weaver, Floyd														
Wood, Wilbur														
Wynne, Billy														

RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				DET	DET	DET	BAL	BAL	@ CLE	@ CLE	@ CLE	@ DET	@ DET	@ DET
Played				DET	DET	DET	BAL	BAL	@ CLE	@ CLE	@ CLE	@ DET	@ DET	@ DET
Arrigo, Gerry														
Crider, Jerry													SP	
Eddy, Don														
Hamilton, Steve														
Horlen, Joe							SP				SP			
Janeski, Jerry				SP				SP				SP		
Johnson, Bart														
John, Tommy					SP				SP					SP
Magnuson, Jim						SP				SP				
Miller, Bob							SP					SP		
Moloney, Richie														
Moore, Barry														
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie														
Stange, Lee														
Weaver, Floyd														
Wood, Wilbur														
Wynne, Billy														

RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		@ BAL	@ BAL		CLE	CLE	CLE	KCA	KCA	MIL	MIL	CAL	CAL	CAL
Played		@ BAL	@ BAL		CLE	CLE	CLE	KCA	KCA	MIL	MIL	CAL	CAL	CAL
Arrigo, Gerry														
Crider, Jerry							SP							SP
Eddy, Don														
Hamilton, Steve														
Horlen, Joe		SP												
Janeski, Jerry						SP					SP			
Johnson, Bart												SP		
John, Tommy					SP				SP					SP
Magnuson, Jim										SP				
Miller, Bob			SP					SP					SP	
Moloney, Richie														
Moore, Barry														
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie														
Stange, Lee														
Weaver, Floyd							SP							
Wood, Wilbur														
Wynne, Billy														



RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		@ NYA	@ NYA	@ NYA	@ WS2	@ WS2	@ WS2	@ BOS	@ BOS	@ BOS		NYA	NYA	NYA
Played		@ NYA	@ NYA	@ NYA	@ WS2	@ WS2	@ WS2	@ BOS	@ BOS	@ BOS		NYA	NYA	NYA
Arrigo, Gerry														
Crider, Jerry														
Eddy, Don														
Hamilton, Steve														
Horlen, Joe														
Janeski, Jerry		SP					SP					SP		
Johnson, Bart			SP					SP					SP	
John, Tommy					SP					SP				SP
Magnuson, Jim														
Miller, Bob				SP					SP					SP
Moloney, Richie														
Moore, Barry						SP								
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie														
Stange, Lee														
Weaver, Floyd														
Wood, Wilbur														
Wynne, Billy														

RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		WS2	WS2		BOS	BOS	BOS		@ OAK	@ OAK	@ OAK	@ MIL	@ MIL	@ MIL
Played		WS2	WS2		BOS	BOS	BOS		@ OAK	@ OAK	@ OAK	@ MIL		
Arrigo, Gerry														
Crider, Jerry											SP			
Eddy, Don														
Hamilton, Steve														
Horlen, Joe														
Janeski, Jerry			SP				SP					SP		
Johnson, Bart						SP				SP				
John, Tommy					SP				SP					
Magnuson, Jim							SP							
Miller, Bob														
Moloney, Richie														
Moore, Barry		SP												
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie														
Stange, Lee														
Weaver, Floyd														
Wood, Wilbur														
Wynne, Billy														

RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	OAK		CAL		@ MIN	@ MIN	@ MIN		@ KCA	@ KCA		MIN	MIN	MIN
Played	OAK		CAL		@ MIN	@ MIN	@ MIN					MIN	MIN	MIN
Arrigo, Gerry														
Crider, Jerry														
Eddy, Don														
Hamilton, Steve														
Horlen, Joe														
Janeski, Jerry			SP											SP
Johnson, Bart	SP					SP						SP		
John, Tommy	SP												SP	
Magnuson, Jim														
Miller, Bob														
Moloney, Richie														
Moore, Barry					SP									
Murphy, Danny														
O'Toole, Dennis														
Rounsaville, Gene														
Secrist, Don														
Sisk, Tommie														
Stange, Lee														
Weaver, Floyd														
Wood, Wilbur														
Wynne, Billy			SP				SP							

RONBO's 1970 Bullpen Charts

**Chicago White Sox**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled		KCA	KCA		MIL	MIL	MIL	@ CAL	@ CAL	@ CAL	@ CAL
Played	KCA	KCA	KCA		MIL	MIL	MIL	@ CAL	@ CAL	@ CAL	@ CAL
Arrigo, Gerry											
Crider, Jerry											
Eddy, Don											
Hamilton, Steve											
Horlen, Joe	SP						SP				
Janeski, Jerry					SP						SP
Johnson, Bart			SP					SP			
John, Tommy					SP					SP	
Magnuson, Jim		SP									
Miller, Bob											
Moloney, Richie											
Moore, Barry											
Murphy, Danny											
O'Toole, Dennis											
Rounsaville, Gene											
Secrist, Don											
Sisk, Tommie											
Stange, Lee											
Weaver, Floyd	SP					SP					
Wood, Wilbur											
Wynne, Billy		SP							SP		

RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		BAL	BAL	BAL		@ NYA	@ NYA		@ DET		@ DET		WS2	WS2
Played		BAL	BAL	BAL		@ NYA	@ NYA		@ DET		@ DET		WS2	
Austin, Rick														
Chance, Dean						SP					SP			
Colbert, Vince														
Dunning, Steve														
Ellsworth, Dick														
Hand, Rich				SP					SP					
Hargan, Steve														
Hennigan, Phil														
Higgins, Dennis														
Lasher, Fred														
McDowell, Sam		SP					SP						SP	
Miller, Bob														
Mingori, Steve														
Moore, Barry			SP				SP							
Paul, Mike														
Rittwage, Jim														

RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		DET	DET		CHA	CHA	CHA	@ MIN	@ MIN	@ MIN	@ MIN	@ KCA	@ KCA	@ KCA
Played		DET	DET		CHA	CHA	CHA	@ MIN	@ MIN	@ MIN	@ MIN	@ KCA	@ KCA	@ KCA
Austin, Rick														
Chance, Dean		SP					SP					SP		
Colbert, Vince														
Dunning, Steve														
Ellsworth, Dick														
Hand, Rich										SP				
Hargan, Steve						SP					SP			
Hennigan, Phil														
Higgins, Dennis														
Lasher, Fred														
McDowell, Sam			SP					SP					SP	
Miller, Bob														
Mingori, Steve														
Moore, Barry					SP				SP					SP
Paul, Mike														
Rittwage, Jim														

RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		@ CHA	@ CHA		MIN	MIN	MIN		KCA	KCA		@ BOS	@ BOS	@ BOS
Played		@ CHA	@ CHA		MIN	MIN	MIN			KCA		@ BOS	@ BOS	
Austin, Rick														
Chance, Dean		SP				SP							SP	
Colbert, Vince														
Dunning, Steve														
Ellsworth, Dick														
Hand, Rich														
Hargan, Steve														
Hennigan, Phil														
Higgins, Dennis														
Lasher, Fred														
McDowell, Sam			SP				SP					SP		
Miller, Bob														
Mingori, Steve														
Moore, Barry					SP					SP				
Paul, Mike														
Rittwage, Jim														

RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ WS2	@ WS2	BOS	BOS	NYA	NYA	NYA	@ BAL	@ BAL	@ BAL		@ OAK	@ OAK	@ OAK
Played	@ WS2	@ WS2	BOS	BOS	NYA	NYA	NYA	@ BAL	@ BAL	@ BAL		@ OAK	@ OAK	@ OAK
Austin, Rick														
Chance, Dean					SP				SP					
Colbert, Vince														
Dunning, Steve														
Ellsworth, Dick														
Hand, Rich	SP					SP				SP				
Hargan, Steve														
Hennigan, Phil														
Higgins, Dennis														
Lasher, Fred														
McDowell, Sam			SP				SP					SP		
Miller, Bob				SP				SP						
Mingori, Steve														
Moore, Barry		SP					SP						SP	
Paul, Mike														SP
Rittwage, Jim														



RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		@ MIL	@ MIL	@ MIL	@ CAL	@ CAL	@ CAL		OAK	OAK	OAK	MIL	MIL	MIL
Played		@ MIL	@ MIL	@ MIL	@ CAL	@ CAL	@ CAL		OAK	OAK	OAK	MIL	MIL	MIL
Austin, Rick														
Chance, Dean		SP												
Colbert, Vince														
Dunning, Steve														SP
Ellsworth, Dick														
Hand, Rich			SP				SP					SP		
Hargan, Steve														
Hennigan, Phil													SP	
Higgins, Dennis														
Lasher, Fred														
McDowell, Sam		SP				SP					SP			
Miller, Bob														
Mingori, Steve														
Moore, Barry				SP					SP					
Paul, Mike					SP					SP				
Rittwage, Jim														

RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	CAL	CAL	CAL		DET	DET	DET			@ NYA	@ NYA	@ DET	@ DET	@ DET
Played	CAL	CAL		WS2	DET	DET	DET			@ NYA	@ NYA	@ DET	@ DET	@ DET
Austin, Rick							SP						SP	
Chance, Dean														
Colbert, Vince														
Dunning, Steve						SP					SP			
Ellsworth, Dick														
Hand, Rich		SP					SP					SP		
Hargan, Steve														
Hennigan, Phil														
Higgins, Dennis														
Lasher, Fred														
McDowell, Sam	SP				SP					SP				SP
Miller, Bob														
Mingori, Steve														
Moore, Barry														
Paul, Mike				SP						SP				SP
Rittwage, Jim														

RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS	WS2	WS2	WS2	WS2	BOS	BOS	BOS
Played		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS	WS2	WS2	WS2	WS2	BOS	BOS	BOS
Austin, Rick			SP				SP				SP			
Chance, Dean														
Colbert, Vince														
Dunning, Steve		SP				SP				SP				SP
Ellsworth, Dick									SP					
Hand, Rich					SP							SP		
Hargan, Steve														
Hennigan, Phil														
Higgins, Dennis														
Lasher, Fred														SP
McDowell, Sam				SP				SP					SP	
Miller, Bob														
Mingori, Steve														
Moore, Barry														
Paul, Mike					SP				SP					
Rittwage, Jim														

RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				@ KCA	@ KCA	@ KCA	@ MIN	@ MIN	CHA	CHA	CHA	KCA	KCA	KCA
Played				@ KCA	@ KCA	@ KCA	@ MIN	@ MIN	CHA	CHA	CHA	KCA	KCA	KCA
Austin, Rick								SP					SP	
Chance, Dean												SP		
Colbert, Vince														
Dunning, Steve					SP				SP					SP
Ellsworth, Dick														
Hand, Rich				SP								SP		
Hargan, Steve						SP				SP				SP
Hennigan, Phil														
Higgins, Dennis														
Lasher, Fred														
McDowell, Sam							SP				SP			
Miller, Bob														
Mingori, Steve														
Moore, Barry														
Paul, Mike														
Rittwage, Jim														

RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		MIN	MIN	MIN	@ CHA	@ CHA	@ CHA		NYA	NYA	BAL	BAL	@ WS2	@ WS2
Played		MIN	MIN	MIN	@ CHA	@ CHA	@ CHA		NYA	NYA	BAL	BAL	@ WS2	@ WS2
Austin, Rick														SP
Chance, Dean			SP				SP				SP			
Colbert, Vince														
Dunning, Steve					SP						SP			
Ellsworth, Dick														
Hand, Rich							SP					SP		
Hargan, Steve				SP					SP				SP	
Hennigan, Phil														
Higgins, Dennis														
Lasher, Fred														
McDowell, Sam		SP				SP				SP				SP
Miller, Bob														
Mingori, Steve														
Moore, Barry														
Paul, Mike														
Rittwage, Jim														

RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		@ OAK	@ OAK	@ OAK	@ MIL	@ MIL	@ MIL	@ CAL	@ CAL	@ CAL		OAK	OAK	OAK
Played		@ OAK	@ OAK	@ OAK	@ MIL		@ MIL	@ CAL	@ CAL	@ CAL		OAK	OAK	OAK
Austin, Rick														
Chance, Dean		SP							SP					
Colbert, Vince														
Dunning, Steve					SP									
Ellsworth, Dick														
Hand, Rich										SP				SP
Hargan, Steve			SP				SP						SP	
Hennigan, Phil														
Higgins, Dennis														
Lasher, Fred														
McDowell, Sam				SP				SP				SP		
Miller, Bob														
Mingori, Steve														
Moore, Barry														
Paul, Mike														
Rittwage, Jim														

RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		MIL	MIL	MIL	CAL	CAL	CAL	@ WS2	@ WS2	@ WS2	@ WS2	@ NYA	@ NYA	@ NYA
Played		MIL	MIL	MIL	CAL	CAL	CAL	@ WS2	@ WS2	@ WS2	@ WS2	@ NYA	@ NYA	@ NYA
Austin, Rick														
Chance, Dean					SP									
Colbert, Vince														
Dunning, Steve				SP				SP					SP	
Ellsworth, Dick														
Hand, Rich					SP							SP		
Hargan, Steve			SP				SP				SP			
Hennigan, Phil														
Higgins, Dennis														
Lasher, Fred														
McDowell, Sam		SP				SP				SP				
Miller, Bob														
Mingori, Steve														
Moore, Barry														
Paul, Mike									SP					SP
Rittwage, Jim														

RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	BOS	BOS	WS2	WS2	NYA	NYA	NYA		DET	DET	DET	@ BAL	@ BAL	@ BAL
Played	BOS	BOS	WS2	WS2	NYA	NYA	NYA		DET	DET	DET	@ BAL	@ BAL	@ BAL
Austin, Rick														
Chance, Dean	SP													
Colbert, Vince														
Dunning, Steve				SP										
Ellsworth, Dick														
Hand, Rich			SP						SP					
Hargan, Steve		SP					SP					SP		
Hennigan, Phil														
Higgins, Dennis														
Lasher, Fred														
McDowell, Sam	SP					SP					SP			
Miller, Bob														
Mingori, Steve														
Moore, Barry														
Paul, Mike					SP					SP				SP
Rittwage, Jim													SP	



RONBO's 1970 Bullpen Charts

**Cleveland Indians**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	@ BOS	@ BOS	@ BOS		BAL	BAL	BAL		@ DET	@ DET	@ DET
Played	@ BOS	@ BOS	@ BOS		BAL	BAL	BAL		@ DET	@ DET	@ DET
Austin, Rick											
Chance, Dean											
Colbert, Vince											
Dunning, Steve											
Ellsworth, Dick											
Hand, Rich	SP										
Hargan, Steve			SP						SP		
Hennigan, Phil											
Higgins, Dennis											
Lasher, Fred											
McDowell, Sam		SP					SP				
Miller, Bob											
Mingori, Steve											
Moore, Barry											
Paul, Mike						SP					SP
Rittwage, Jim					SP					SP	

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled	@ WS2	@ WS2	@ WS2		@ BAL	@ BAL	@ BAL		CLE		CLE	BOS	BOS	BOS
Played	@ WS2	@ WS2	@ WS2		@ BAL	@ BAL	@ BAL		CLE		CLE	BOS	BOS	
Cain, Les														
Hiller, John														
Kilkenny, Mike														
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey	SP				SP				SP				SP	
McLain, Denny														
McRae, Norm														
Niekro, Joe			SP				SP					SP		
Patterson, Daryl														
Reed, Bob														
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl		SP				SP					SP			

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		@ CLE	@ CLE		@ MIN	@ MIN	@ MIN		@ KCA	@ KCA	@ KCA	@ CHA	@ CHA	@ CHA
Played		@ CLE	@ CLE		@ MIN	@ MIN	@ MIN		@ KCA	@ KCA	@ KCA	@ CHA	@ CHA	@ CHA
Cain, Les												SP		
Hiller, John														
Kilkenny, Mike										SP				SP
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey			SP				SP				SP			
McLain, Denny														
McRae, Norm														
Niekro, Joe					SP				SP				SP	
Patterson, Daryl														
Reed, Bob														
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl		SP				SP								

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		MIN	MIN	MIN	KCA	KCA	KCA	CHA	CHA	CHA		@ NYA	@ NYA	@ NYA
Played		MIN	MIN	MIN	KCA	KCA	KCA	CHA	CHA			@ NYA	@ NYA	
Cain, Les			SP						SP					
Hiller, John														
Kilkenny, Mike					SP								SP	
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey		SP				SP						SP		
McLain, Denny														
McRae, Norm														
Niekro, Joe				SP				SP						
Patterson, Daryl														
Reed, Bob														
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl							SP							

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ BOS	@ BOS	BAL	BAL	WS2	WS2	WS2	NYA	NYA	NYA		@ MIL	@ MIL	@ MIL
Played		@ BOS	BAL	BAL	WS2	WS2	WS2	NYA	NYA	NYA		@ MIL	@ MIL	@ MIL
Cain, Les				SP				SP					SP	
Hiller, John														
Kilkenny, Mike						SP								
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey			SP				SP					SP		
McLain, Denny														
McRae, Norm														
Niekro, Joe		SP			SP					SP				
Patterson, Daryl														
Reed, Bob														
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl				SP					SP					SP

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK		MIL	MIL	MIL	CAL	CAL	CAL
Played		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK		MIL	MIL	MIL	CAL	CAL	CAL
Cain, Les				SP					SP				SP	
Hiller, John												SP		
Kilkenny, Mike														
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey			SP				SP							
McLain, Denny														
McRae, Norm														
Niekro, Joe		SP				SP					SP			
Patterson, Daryl														
Reed, Bob														
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl					SP					SP				SP

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	OAK	OAK	OAK		@ CLE	@ CLE	@ CLE		@ WS2	@ WS2	@ WS2	CLE	CLE	CLE
Played	OAK	OAK	OAK		@ CLE	@ CLE	@ CLE		@ WS2	@ WS2	@ WS2	CLE	CLE	CLE
Cain, Les			SP				SP				SP			
Hiller, John														
Kilkenny, Mike		SP					SP							SP
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey					SP				SP				SP	
McLain, Denny														
McRae, Norm														
Niekro, Joe	SP											SP		
Patterson, Daryl														
Reed, Bob														
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl						SP				SP				SP

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		NYA	NYA	NYA	@ BAL	@ BAL	@ BAL	BOS	BOS	BOS	BOS	BAL	BAL	BAL
Played		NYA	NYA	NYA	@ BAL	@ BAL	@ BAL	BOS	BOS	BOS	BOS	BAL	BAL	BAL
Cain, Les		SP						SP				SP		
Hiller, John														
Kilkenny, Mike						SP								
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey					SP					SP				SP
McLain, Denny			SP				SP				SP			SP
McRae, Norm														
Niekro, Joe				SP					SP				SP	
Patterson, Daryl														
Reed, Bob														
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl									SP					



RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				@ CHA	@ CHA	@ CHA	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN	CHA	CHA	CHA
Played				@ CHA	@ CHA	@ CHA	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN	CHA	CHA	CHA
Cain, Les				SP				SP				SP		
Hiller, John														
Kilkenny, Mike							SP					SP		
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey						SP				SP				SP
McLain, Denny					SP				SP				SP	
McRae, Norm														
Niekro, Joe							SP				SP			
Patterson, Daryl														
Reed, Bob														
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		KCA	KCA	KCA	MIN	MIN	MIN	WS2	WS2	WS2	@ NYA	@ NYA	@ BOS	@ BOS
Played		KCA	KCA	KCA	MIN	MIN	MIN	WS2	WS2	WS2	@ NYA	@ NYA	@ BOS	@ BOS
Cain, Les			SP									SP		
Hiller, John														
Kilkenny, Mike				SP				SP			SP			
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey						SP				SP				SP
McLain, Denny					SP				SP				SP	
McRae, Norm														
Niekro, Joe		SP					SP				SP			
Patterson, Daryl														
Reed, Bob														
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ BOS	@ MIL	@ MIL	@ MIL	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK		MIL	MIL	MIL
Played	@ BOS	@ MIL	@ MIL	@ MIL	@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK		MIL	MIL	MIL
Cain, Les			SP				SP					SP		
Hiller, John														
Kilkenny, Mike		SP								SP				
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey					SP				SP					SP
McLain, Denny				SP				SP					SP	
McRae, Norm														
Niekro, Joe	SP					SP								
Patterson, Daryl														
Reed, Bob														
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		CAL	CAL		OAK	OAK	OAK	@ BOS	@ BOS	@ BOS	@ BOS	@ WS2	@ WS2	@ WS2
Played		CAL	CAL		OAK	OAK	OAK	@ BOS	@ BOS	@ BOS	@ BOS	@ WS2	@ WS2	@ WS2
Cain, Les		SP				SP				SP				SP
Hiller, John														
Kilkenny, Mike									SP				SP	
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey					SP			SP				SP		
McLain, Denny			SP											
McRae, Norm														
Niekro, Joe		SP					SP				SP			
Patterson, Daryl														
Reed, Bob										SP				
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	BAL	BAL	BOS	BOS	WS2	WS2	WS2		@ CLE	@ CLE	@ CLE	NYA	NYA	NYA
Played	BAL	BAL	BOS	BOS	WS2	WS2	WS2		@ CLE	@ CLE	@ CLE	NYA	NYA	NYA
Cain, Les				SP					SP					
Hiller, John													SP	
Kilkenny, Mike			SP				SP					SP		
LaGrow, Lerrin														
Lasher, Fred														
Lolich, Mickey		SP				SP				SP				SP
McLain, Denny														
McRae, Norm														
Niekro, Joe	SP				SP						SP			
Patterson, Daryl														
Reed, Bob														
Robertson, Jerry														
Saunders, Dennis														
Scherman, Fred														
Timmermann, Tom														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**Detroit Tigers**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	@ BAL	@ BAL	@ BAL		@ NYA	@ NYA	@ NYA		CLE	CLE	CLE
Played	@ BAL	@ BAL		@ BAL	@ NYA	@ NYA	@ NYA		CLE	CLE	CLE
Cain, Les											
Hiller, John				SP			SP				SP
Kilkenny, Mike											
LaGrow, Lerrin											
Lasher, Fred											
Lolich, Mickey					SP				SP		
McLain, Denny											
McRae, Norm											
Niekro, Joe	SP				SP						
Patterson, Daryl											
Reed, Bob		SP				SP				SP	
Robertson, Jerry											
Saunders, Dennis											
Scherman, Fred											
Timmermann, Tom											
Wilson, Earl											

RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		OAK	OAK	OAK	CAL	CAL	CAL	@ MIN	@ MIN	@ MIL	@ MIL	@ CAL	@ CAL	@ CAL
Played		OAK	OAK	OAK	CAL	CAL	CAL				@ MIL	@ CAL	@ CAL	@ CAL
Abernathy, Ted														
Bunker, Wally		SP				SP							SP	
Burgmeier, Tom														
Butler, Bill				SP							SP			
Drabowsky, Moe														
Drago, Dick			SP				SP							SP
Fitzmorris, Al														
Hedlund, Mike														
Johnson, Bob														
Monteagudo, Aurelio														
Morehead, Dave												SP		
Nelson, Roger					SP									
O'Riley, Don														
Rooker, Jim														
Splittorff, Paul														
Wright, Ken														
York, Jim														

RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ OAK	@ OAK	@ OAK		BAL	BAL	BAL		DET	DET	DET	CLE	CLE	CLE
Played	@ OAK	@ OAK	@ OAK		BAL	BAL	BAL		DET	DET	DET	CLE	CLE	CLE
Abernathy, Ted														
Bunker, Wally			SP						SP					
Burgmeier, Tom														
Butler, Bill	SP					SP					SP			
Drabowsky, Moe														
Drago, Dick					SP					SP				
Fitzmorris, Al														
Hedlund, Mike														
Johnson, Bob													SP	
Monteagudo, Aurelio														
Morehead, Dave		SP					SP					SP		
Nelson, Roger														
O'Riley, Don														
Rooker, Jim														SP
Splittorff, Paul														
Wright, Ken														
York, Jim														



RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		@ BAL	@ BAL	@ BAL	@ DET	@ DET	@ DET		@ CLE	@ CLE		@ CHA	@ CHA	@ CHA
Played		@ BAL	@ BAL	@ BAL	@ DET	@ DET	@ DET			@ CLE	@ MIN	@ CHA	@ CHA	@ CHA
Abernathy, Ted														
Bunker, Wally														
Burgmeier, Tom														
Butler, Bill			SP							SP				
Drabowsky, Moe														
Drago, Dick		SP					SP							SP
Fitzmorris, Al														
Hedlund, Mike														
Johnson, Bob					SP								SP	
Monteagudo, Aurelio														
Morehead, Dave				SP							SP			
Nelson, Roger												SP		
O'Riley, Don														
Rooker, Jim						SP								SP
Splittorff, Paul														
Wright, Ken														
York, Jim														

RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	MIN	MIN	MIN		MIL	MIL	MIL	CHA	CHA	CHA		@ WS2	@ WS2	@ WS2
Played	MIN	MIN	MIN		MIL	MIL	MIL	CHA	CHA	CHA		@ WS2	@ WS2	@ WS2
Abernathy, Ted														
Bunker, Wally														
Burgmeier, Tom														
Butler, Bill	SP						SP						SP	
Drabowsky, Moe														
Drago, Dick					SP					SP				
Fitzmorris, Al														
Hedlund, Mike														
Johnson, Bob			SP						SP					
Monteagudo, Aurelio														
Morehead, Dave		SP						SP						SP
Nelson, Roger														
O'Riley, Don														
Rooker, Jim						SP						SP		
Splittorff, Paul														
Wright, Ken														
York, Jim														

RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS		WS2	WS2	WS2	NYA	NYA	NYA
Played		@ NYA	@ NYA	@ NYA	@ BOS		@ BOS		WS2	WS2		NYA	NYA	NYA
Abernathy, Ted														
Bunker, Wally														
Burgmeier, Tom														
Butler, Bill					SP									
Drabowsky, Moe														
Drago, Dick			SP						SP					SP
Fitzmorris, Al														
Hedlund, Mike														
Johnson, Bob		SP					SP						SP	
Monteagudo, Aurelio														
Morehead, Dave							SP					SP		
Nelson, Roger														
O'Riley, Don														
Rooker, Jim				SP						SP				
Splittorff, Paul														
Wright, Ken														
York, Jim														

RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	BOS	BOS	BOS		MIN	MIN	MIN	@ OAK	@ OAK	@ OAK		CAL	CAL	CAL
Played	BOS	BOS	BOS		MIN	MIN	MIN	@ OAK	@ OAK	@ OAK		CAL	CAL	CAL
Abernathy, Ted														
Bunker, Wally														
Burgmeier, Tom														
Butler, Bill		SP					SP					SP		
Drabowsky, Moe														
Drago, Dick					SP				SP					
Fitzmorris, Al														SP
Hedlund, Mike														
Johnson, Bob														
Monteagudo, Aurelio														
Morehead, Dave			SP					SP					SP	
Nelson, Roger														
O'Riley, Don														
Rooker, Jim	SP					SP				SP				SP
Splittorff, Paul														
Wright, Ken														
York, Jim														

RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ MIN	@ MIN	@ MIN	@ MIN	@ MIL	@ MIL	@ MIL	@ CAL	@ CAL	@ CAL		CHA	CHA	CHA
Played	@ MIN	@ MIN	@ MIN	@ MIN	@ MIL	@ MIL	@ MIL	@ CAL	@ CAL	@ CAL		CHA	CHA	CHA
Abernathy, Ted														
Bunker, Wally														
Burgmeier, Tom														
Butler, Bill							SP						SP	
Drabowsky, Moe														
Drago, Dick	SP				SP					SP				SP
Fitzmorris, Al				SP					SP					
Hedlund, Mike														
Johnson, Bob					SP							SP		
Monteagudo, Aurelio														
Morehead, Dave														
Nelson, Roger														
O'Riley, Don		SP				SP								
Rooker, Jim			SP					SP				SP		
Splittorff, Paul														
Wright, Ken														
York, Jim														

RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				CLE	CLE	CLE	DET	DET	BAL	BAL	BAL	@ CLE	@ CLE	@ CLE
Played				CLE	CLE	CLE	DET	DET	BAL	BAL	BAL	@ CLE	@ CLE	@ CLE
Abernathy, Ted														
Bunker, Wally												SP		
Burgmeier, Tom														
Butler, Bill						SP				SP				SP
Drabowsky, Moe														
Drago, Dick							SP				SP			
Fitzmorris, Al														
Hedlund, Mike														
Johnson, Bob					SP				SP				SP	
Monteagudo, Aurelio														
Morehead, Dave							SP							SP
Nelson, Roger														
O'Riley, Don														
Rooker, Jim				SP				SP				SP		
Splittorff, Paul														
Wright, Ken														
York, Jim														

RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		@ DET	@ DET	@ DET	@ BAL	@ BAL	@ BAL	@ CHA	@ CHA	OAK	OAK	MIL	MIL	MIL
Played		@ DET	@ DET	@ DET	@ BAL	@ BAL	@ BAL	@ CHA	@ CHA	OAK	OAK	MIL	MIL	MIL
Abernathy, Ted														
Bunker, Wally														
Burgmeier, Tom														
Butler, Bill					SP				SP				SP	
Drabowsky, Moe														
Drago, Dick		SP				SP				SP				SP
Fitzmorris, Al														
Hedlund, Mike														
Johnson, Bob				SP				SP				SP		
Monteagudo, Aurelio														
Morehead, Dave												SP		
Nelson, Roger														
O'Riley, Don														
Rooker, Jim			SP				SP				SP			
Splittorff, Paul														
Wright, Ken														
York, Jim														

RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		@ BOS	@ BOS	@ BOS	@ NYA	@ NYA	@ NYA	@ WS2	@ WS2	@ WS2		BOS	BOS	BOS
Played			@ BOS	@ BOS	@ NYA	@ NYA	@ NYA	@ WS2	@ WS2	@ WS2		BOS	BOS	BOS
Abernathy, Ted														
Bunker, Wally						SP						SP		
Burgmeier, Tom														
Butler, Bill														
Drabowsky, Moe														
Drago, Dick					SP					SP				
Fitzmorris, Al				SP					SP					
Hedlund, Mike														
Johnson, Bob			SP					SP						SP
Monteagudo, Aurelio														
Morehead, Dave														
Nelson, Roger														
O'Riley, Don														
Rooker, Jim			SP				SP						SP	
Splittorff, Paul														
Wright, Ken														
York, Jim														



RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	NYA	NYA	NYA		WS2	WS2	WS2		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK
Played	NYA	NYA	NYA		WS2	WS2	WS2		@ CAL	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK
Abernathy, Ted														
Bunker, Wally			SP						SP					SP
Burgmeier, Tom														
Butler, Bill														
Drabowsky, Moe														
Drago, Dick		SP					SP						SP	
Fitzmorris, Al	SP						SP					SP		
Hedlund, Mike														
Johnson, Bob					SP					SP				
Monteagudo, Aurelio														
Morehead, Dave														
Nelson, Roger														
O'Riley, Don														
Rooker, Jim					SP						SP			
Splittorff, Paul														
Wright, Ken														
York, Jim														

RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	CAL	CAL	MIL	MIL	OAK	OAK	OAK		CHA	CHA	@ MIL	@ MIL	@ MIL	@ MIL
Played	CAL	CAL		MIL	OAK	OAK	OAK				@ MIL	@ MIL	@ MIL	@ MIL
Abernathy, Ted														
Bunker, Wally					SP								SP	
Burgmeier, Tom														
Butler, Bill				SP								SP		
Drabowsky, Moe														
Drago, Dick				SP							SP			
Fitzmorris, Al							SP							
Hedlund, Mike														
Johnson, Bob	SP					SP								SP
Monteagudo, Aurelio														
Morehead, Dave														
Nelson, Roger														
O'Riley, Don														
Rooker, Jim		SP					SP							
Splittorff, Paul														
Wright, Ken														
York, Jim														

RONBO's 1970 Bullpen Charts

**Kansas City Royals**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled		@ CHA	@ CHA		MIN	MIN	MIN		@ MIN	@ MIN	@ MIN
Played	@ CHA	@ CHA	@ CHA		MIN	MIN	MIN	@ MIN	@ MIN	@ MIN	@ MIN
Abernathy, Ted											
Bunker, Wally					SP					SP	
Burgmeier, Tom											
Butler, Bill	SP										
Drabowsky, Moe											
Drago, Dick		SP						SP			
Fitzmorris, Al		SP							SP		
Hedlund, Mike											
Johnson, Bob						SP					SP
Monteagudo, Aurelio											
Morehead, Dave											
Nelson, Roger											
O'Riley, Don											
Rooker, Jim	SP						SP				
Splittorff, Paul			SP								
Wright, Ken											
York, Jim											

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		CAL	CAL		@ CHA	@ CHA	@ CHA	@ OAK	@ OAK	KCA	KCA	CHA	CHA	CHA
Played		CAL	CAL		@ CHA	@ CHA	@ CHA	@ OAK	@ OAK		KCA		CHA	
Baldwin, Dave														
Bolin, Bobby						SP							SP	
Brabender, Gene					SP				SP					
Brubaker, Bruce														
Downing, Al														
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew		SP					SP				SP			
Lauzerique, George							SP							
Locker, Bob														
Lockwood, Skip														
Meyer, Bob														
Morris, John														
O'Donoghue, John														
Pattin, Marty			SP					SP						
Peters, Ray														
Sanders, Ken														
Twitchell, Wayne														

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ CAL	@ CAL	@ CAL		@ BOS	@ BOS	@ BOS	@ WS2	@ WS2	@ WS2	@ WS2	@ NYA	@ NYA	@ NYA
Played	@ CAL	@ CAL	@ CAL			@ BOS	@ BOS	@ WS2	@ WS2	@ WS2	@ WS2	@ NYA	@ NYA	@ NYA
Baldwin, Dave														
Bolin, Bobby						SP					SP			
Brabender, Gene	SP						SP					SP		
Brubaker, Bruce														
Downing, Al														
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew						SP				SP				SP
Lauzerique, George			SP						SP					SP
Locker, Bob														
Lockwood, Skip														
Meyer, Bob														
Morris, John														
O'Donoghue, John														
Pattin, Marty		SP						SP					SP	
Peters, Ray														
Sanders, Ken														
Twitchell, Wayne														

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		BOS	BOS	BOS	WS2	WS2	WS2	NYA	NYA	NYA		MIN	MIN	MIN
Played		BOS	BOS	BOS		WS2	WS2	NYA	NYA	NYA			MIN	MIN
Baldwin, Dave														
Bolin, Bobby			SP					SP						
Brabender, Gene		SP					SP						SP	
Brubaker, Bruce														
Downing, Al														
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew				SP					SP					SP
Lauzerique, George														
Locker, Bob														
Lockwood, Skip							SP							
Meyer, Bob														
Morris, John						SP				SP				
O'Donoghue, John														
Pattin, Marty														
Peters, Ray														
Sanders, Ken														
Twitchell, Wayne														

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	OAK	OAK	OAK		@ KCA	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN	@ MIN	DET	DET	DET
Played		OAK	OAK		@ KCA	@ KCA	@ KCA	@ MIN	@ MIN		@ MIN	DET	DET	DET
Baldwin, Dave														
Bolin, Bobby					SP				SP					SP
Brabender, Gene														
Brubaker, Bruce														
Downing, Al														
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew						SP							SP	
Lauzerique, George														
Locker, Bob														
Lockwood, Skip			SP					SP				SP		
Meyer, Bob														
Morris, John		SP					SP				SP			
O'Donoghue, John														
Pattin, Marty														
Peters, Ray														
Sanders, Ken														
Twitchell, Wayne														

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		CLE	CLE	CLE	BAL	BAL	BAL		@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE
Played		CLE	CLE	CLE	BAL	BAL	BAL	CHA	@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE
Baldwin, Dave														
Bolin, Bobby					SP					SP				
Brabender, Gene		SP				SP					SP			
Brubaker, Bruce														
Downing, Al														
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew			SP					SP					SP	
Lauzerique, George														
Locker, Bob														
Lockwood, Skip		SP												SP
Meyer, Bob														
Morris, John														
O'Donoghue, John														
Pattin, Marty							SP					SP		
Peters, Ray				SP					SP					
Sanders, Ken														
Twitchell, Wayne														



RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ BAL	@ BAL	@ BAL		@ CAL	@ CAL	@ CAL	MIN	MIN	MIN	OAK	OAK	OAK	OAK
Played	@ BAL		@ BAL		@ CAL	@ CAL	@ CAL	MIN	MIN	MIN	MIN	OAK	OAK	OAK
Baldwin, Dave														
Bolin, Bobby	SP								SP					SP
Brabender, Gene			SP					SP					SP	
Brubaker, Bruce														
Downing, Al														SP
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew						SP					SP			
Lauzerique, George														
Locker, Bob														
Lockwood, Skip							SP					SP		
Meyer, Bob														
Morris, John														
O'Donoghue, John														
Pattin, Marty					SP					SP				
Peters, Ray														
Sanders, Ken														
Twitchell, Wayne														

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	CAL	CAL	CAL	CAL	KCA	KCA	KCA	CHA	CHA	CHA		@ OAK	@ OAK	@ OAK
Played	CAL	CAL	CAL	CAL	KCA	KCA	KCA	CHA	CHA	CHA	CHA	@ OAK	@ OAK	@ OAK
Baldwin, Dave														
Bolin, Bobby												SP		
Brabender, Gene				SP				SP					SP	
Brubaker, Bruce														
Downing, Al					SP					SP				
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew		SP				SP			SP					SP
Lauzerique, George														
Locker, Bob														
Lockwood, Skip			SP				SP				SP			
Meyer, Bob														
Morris, John														
O'Donoghue, John														
Pattin, Marty	SP				SP				SP					SP
Peters, Ray														
Sanders, Ken														
Twitchell, Wayne														

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				@ BOS	@ BOS	@ BOS	@ WS2	@ WS2	@ NYA	@ NYA		BOS	BOS	BOS
Played				@ BOS	@ BOS	@ BOS	@ WS2	@ WS2	@ NYA	@ NYA		BOS	BOS	BOS
Baldwin, Dave														
Bolin, Bobby										SP				
Brabender, Gene					SP									
Brubaker, Bruce														
Downing, Al								SP						
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew						SP						SP		
Lauzerique, George														
Locker, Bob														
Lockwood, Skip				SP					SP					SP
Meyer, Bob														
Morris, John														
O'Donoghue, John														
Pattin, Marty							SP						SP	
Peters, Ray														
Sanders, Ken														
Twitchell, Wayne														

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		WS2	WS2	WS2	NYA	NYA	NYA	@ MIN	@ MIN	@ CHA	@ CHA	@ KCA	@ KCA	@ KCA
Played		WS2	WS2	WS2	NYA	NYA	NYA	@ MIN	@ MIN	@ CHA	@ CHA	@ KCA	@ KCA	@ KCA
Baldwin, Dave														
Bolin, Bobby					SP				SP					SP
Brabender, Gene					SP					SP				
Brubaker, Bruce														
Downing, Al		SP				SP					SP			
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew			SP					SP				SP		
Lauzerique, George														
Locker, Bob														
Lockwood, Skip							SP					SP		
Meyer, Bob														
Morris, John														
O'Donoghue, John														
Pattin, Marty				SP				SP					SP	
Peters, Ray														
Sanders, Ken														
Twitchell, Wayne														

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		DET	DET	DET	CLE	CLE	CLE	BAL	BAL	BAL		@ DET	@ DET	@ DET
Played		DET	DET	DET	CLE		CLE	BAL	BAL	BAL		@ DET	@ DET	@ DET
Baldwin, Dave														
Bolin, Bobby														
Brabender, Gene														
Brubaker, Bruce														
Downing, Al		SP					SP					SP		
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew			SP					SP					SP	
Lauzerique, George														
Locker, Bob														
Lockwood, Skip					SP					SP				
Meyer, Bob														
Morris, John														
O'Donoghue, John														
Pattin, Marty				SP					SP					SP
Peters, Ray														
Sanders, Ken														
Twitchell, Wayne														

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		@ CLE	@ CLE	@ CLE	@ BAL	@ BAL	@ BAL		MIN	MIN		CHA	CHA	CHA
Played		@ CLE	@ CLE	@ CLE	@ BAL	@ BAL	@ BAL		MIN		MIN	CHA		
Baldwin, Dave														
Bolin, Bobby						SP								
Brabender, Gene					SP									
Brubaker, Bruce														
Downing, Al			SP						SP					
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew				SP					SP					
Lauzerique, George														
Locker, Bob														
Lockwood, Skip		SP					SP					SP		
Meyer, Bob														
Morris, John														
O'Donoghue, John														
Pattin, Marty					SP						SP			
Peters, Ray														
Sanders, Ken														
Twitchell, Wayne														

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ MIN	@ MIN	@ KCA	@ KCA	@ CAL	@ CAL	@ CAL		OAK	OAK	KCA	KCA	KCA	KCA
Played	@ MIN	@ MIN		@ KCA	@ CAL	@ CAL	@ CAL		OAK	OAK	KCA	KCA	KCA	KCA
Baldwin, Dave														
Bolin, Bobby														
Brabender, Gene														
Brubaker, Bruce														
Downing, Al	SP					SP						SP		
Ellsworth, Dick														
Gelnar, John														
Humphreys, Bob														
Krausse, Lew	SP				SP					SP				
Lauzerique, George														
Locker, Bob														
Lockwood, Skip				SP					SP					SP
Meyer, Bob														
Morris, John				SP					SP				SP	
O'Donoghue, John														
Pattin, Marty		SP					SP				SP			
Peters, Ray														
Sanders, Ken														
Twitchell, Wayne														

RONBO's 1970 Bullpen Charts

**Milwaukee Brewers**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	CAL	CAL	CAL		@ CHA	@ CHA	@ CHA		@ OAK	@ OAK	@ OAK
Played	CAL	CAL		CAL	@ CHA	@ CHA	@ CHA		@ OAK	@ OAK	@ OAK
Baldwin, Dave											
Bolin, Bobby											
Brabender, Gene											
Brubaker, Bruce											
Downing, Al									SP		
Ellsworth, Dick											
Gelnar, John											
Humphreys, Bob					SP						
Krausse, Lew	SP					SP					
Lauzerique, George											
Locker, Bob											
Lockwood, Skip					SP					SP	
Meyer, Bob											
Morris, John				SP							
O'Donoghue, John											
Pattin, Marty		SP					SP				SP
Peters, Ray											
Sanders, Ken											
Twitchell, Wayne											



RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ CHA		@ CHA		OAK	OAK	KCA	KCA	@ CAL	@ CAL	@ OAK	@ OAK	@ OAK
Played		@ CHA		@ CHA		OAK				@ CAL	@ CAL	@ OAK	@ OAK	@ OAK
Barber, Steve														
Blyleven, Bert														
Boswell, Dave											SP			
Hall, Tom														
Hamm, Pete														
Haydel, Hal														
Kaat, Jim						SP						SP		
Perry, Jim		SP								SP				SP
Perranoski, Ron														
Tiant, Luis				SP									SP	
Williams, Stan														
Woodson, Dick														
Zepp, Bill														

RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		CHA	CHA	CHA	DET	DET	DET	CLE	CLE	CLE	CLE	@ BAL	@ BAL	@ BAL
Played		CHA	CHA	CHA	DET	DET	DET	CLE	CLE	CLE	CLE	@ BAL	@ BAL	@ BAL
Barber, Steve														
Blyleven, Bert														
Boswell, Dave								SP				SP		
Hall, Tom														
Hamm, Pete														
Haydel, Hal														
Kaat, Jim		SP				SP				SP				SP
Perry, Jim					SP				SP				SP	
Perranoski, Ron														
Tiant, Luis			SP				SP				SP			
Williams, Stan														
Woodson, Dick														
Zepp, Bill				SP										

RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE		BAL	BAL		@ MIL	@ MIL	@ MIL
Played		@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE		BAL	BAL	KCA		@ MIL	@ MIL
Barber, Steve														
Blyleven, Bert														
Boswell, Dave			SP				SP						SP	
Hall, Tom														
Hamm, Pete														
Haydel, Hal														
Kaat, Jim					SP					SP				
Perry, Jim				SP					SP					SP
Perranoski, Ron														
Tiant, Luis		SP				SP					SP			
Williams, Stan														
Woodson, Dick														
Zepp, Bill														

RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ KCA	@ KCA	@ KCA		CAL	CAL	CAL	MIL	MIL	MIL	MIL	NYA	NYA	NYA
Played	@ KCA	@ KCA	@ KCA		CAL	CAL	CAL	MIL	MIL		MIL	NYA	NYA	NYA
Barber, Steve														
Blyleven, Bert														
Boswell, Dave			SP				SP							
Hall, Tom														
Hamm, Pete														
Haydel, Hal														
Kaat, Jim	SP					SP			SP					SP
Perry, Jim					SP							SP		
Perranoski, Ron														
Tiant, Luis		SP									SP			
Williams, Stan														
Woodson, Dick														
Zepp, Bill								SP					SP	

RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		@ BOS	@ BOS	@ BOS	@ WS2	@ WS2	@ WS2		@ NYA	@ NYA		BOS	BOS	BOS
Played		@ BOS		@ BOS	@ WS2	@ WS2	@ WS2		@ NYA	@ NYA		BOS	BOS	BOS
Barber, Steve														
Blyleven, Bert					SP					SP				SP
Boswell, Dave							SP							
Hall, Tom														
Hamm, Pete														
Haydel, Hal														
Kaat, Jim				SP					SP				SP	
Perry, Jim		SP				SP						SP		
Perranoski, Ron														
Tiant, Luis														
Williams, Stan														
Woodson, Dick														
Zepp, Bill														

RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	WS2	WS2	WS2		@ KCA	@ KCA	@ KCA	@ MIL	@ MIL	@ MIL		@ CHA	@ CHA	@ CHA
Played	WS2	WS2	WS2		@ KCA	@ KCA	@ KCA	@ MIL	@ MIL	@ MIL	@ MIL	@ CHA	@ CHA	@ CHA
Barber, Steve														
Blyleven, Bert					SP				SP				SP	
Boswell, Dave	SP					SP				SP				SP
Hall, Tom														SP
Hamm, Pete														
Haydel, Hal														
Kaat, Jim			SP					SP				SP		
Perry, Jim		SP					SP				SP			
Perranoski, Ron														
Tiant, Luis														
Williams, Stan														
Woodson, Dick														
Zepp, Bill														

RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	KCA	KCA	KCA	KCA	CHA	CHA	CHA	@ OAK	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL	@ CAL
Played	KCA	KCA	KCA	KCA	CHA	CHA	CHA	@ OAK	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL	@ CAL
Barber, Steve														
Blyleven, Bert			SP								SP			
Boswell, Dave						SP								
Hall, Tom				SP					SP					
Hamm, Pete														
Haydel, Hal														
Kaat, Jim		SP					SP					SP		
Perry, Jim	SP				SP					SP				SP
Perranoski, Ron														
Tiant, Luis														
Williams, Stan														
Woodson, Dick														
Zepp, Bill								SP					SP	

RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				@ BAL	@ BAL	@ BAL	CLE	CLE	DET	DET	DET	BAL	BAL	BAL
Played				@ BAL	@ BAL	@ BAL	CLE	CLE	DET	DET	DET	BAL	BAL	BAL
Barber, Steve														
Blyleven, Bert							SP				SP			
Boswell, Dave														
Hall, Tom				SP										
Hamm, Pete														
Haydel, Hal														
Kaat, Jim								SP				SP		
Perry, Jim						SP				SP				SP
Perranoski, Ron														
Tiant, Luis														
Williams, Stan														
Woodson, Dick														
Zepp, Bill					SP				SP				SP	



RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	BAL	@ CLE	@ CLE	@ CLE	@ DET	@ DET	@ DET	MIL	MIL	CAL	CAL	OAK	OAK	OAK
Played	BAL	@ CLE	@ CLE	@ CLE	@ DET	@ DET	@ DET	MIL	MIL	CAL	CAL	OAK	OAK	OAK
Barber, Steve														
Blyleven, Bert	SP				SP				SP					SP
Boswell, Dave			SP											
Hall, Tom														
Hamm, Pete														
Haydel, Hal														
Kaat, Jim		SP				SP				SP				SP
Perry, Jim				SP				SP				SP		
Perranoski, Ron														
Tiant, Luis								SP					SP	
Williams, Stan														
Woodson, Dick														
Zepp, Bill							SP				SP			

RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		@ WS2	@ WS2	@ WS2	@ BOS	@ BOS	@ BOS		NYA	NYA	NYA	WS2	WS2	WS2
Played	OAK	@ WS2	@ WS2	@ WS2	@ BOS	@ BOS	@ BOS		NYA	NYA	NYA	WS2	WS2	WS2
Barber, Steve														
Blyleven, Bert						SP						SP		
Boswell, Dave														
Hall, Tom														
Hamm, Pete														
Haydel, Hal														
Kaat, Jim				SP					SP				SP	
Perry, Jim		SP				SP				SP				SP
Perranoski, Ron														
Tiant, Luis			SP				SP							
Williams, Stan														
Woodson, Dick														
Zepp, Bill	SP				SP						SP			

RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		BOS	BOS	BOS	@ NYA	@ NYA	@ NYA		@ MIL	@ MIL		@ CAL	@ CAL	@ CAL
Played		BOS	BOS	BOS	@ NYA	@ NYA	@ NYA		@ MIL		@ MIL	@ CAL	@ CAL	@ CAL
Barber, Steve														
Blyleven, Bert			SP				SP					SP		
Boswell, Dave														
Hall, Tom									SP					SP
Hamm, Pete														
Haydel, Hal														
Kaat, Jim					SP									
Perry, Jim				SP					SP				SP	
Perranoski, Ron														
Tiant, Luis					SP									
Williams, Stan														
Woodson, Dick														
Zepp, Bill		SP				SP					SP			

RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	MIL	MIL	OAK	OAK	CHA	CHA	CHA	CAL	CAL	CAL	CAL	@ CHA	@ CHA	@ CHA
Played	MIL	MIL	OAK	OAK	CHA	CHA	CHA		CAL	CAL	CAL	@ CHA	@ CHA	@ CHA
Barber, Steve														
Blyleven, Bert		SP				SP				SP				SP
Boswell, Dave														
Hall, Tom				SP					SP				SP	
Hamm, Pete														
Haydel, Hal														
Kaat, Jim				SP										
Perry, Jim			SP				SP				SP			
Perranoski, Ron														
Tiant, Luis	SP													
Williams, Stan														
Woodson, Dick														
Zepp, Bill	SP				SP				SP			SP		

RONBO's 1970 Bullpen Charts

**Minnesota Twins**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	@ OAK	@ OAK	@ OAK		@ KCA	@ KCA	@ KCA		KCA	KCA	KCA
Played	@ OAK	@ OAK	@ OAK		@ KCA	@ KCA	@ KCA	KCA	KCA	KCA	KCA
Barber, Steve											
Blyleven, Bert						SP				SP	
Boswell, Dave											
Hall, Tom			SP					SP			
Hamm, Pete											
Haydel, Hal											
Kaat, Jim		SP									SP
Perry, Jim	SP				SP				SP		
Perranoski, Ron											
Tiant, Luis							SP				
Williams, Stan											
Woodson, Dick											
Zepp, Bill											

RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		BOS		BOS		CLE	CLE		@ BOS	@ BOS	@ BOS	@ BAL	@ BAL	@ BAL
Played		BOS		BOS		CLE	CLE		@ BOS	@ BOS	@ BOS	@ BAL	@ BAL	@ BAL
Aker, Jack														
Bahnsen, Stan						SP					SP			
Burbach, Bill										SP				SP
Colson, Loyd														
Cumberland, John														
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike							SP							
Klimkowski, Ron														SP
Kline, Steve														
McCormick, Mike														
McDaniel, Lindy														
Peterson, Fritz				SP					SP				SP	
Stottlemyre, Mel		SP					SP					SP		
Verbanic, Joe														
Waslewski, Gary														

RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ WS2	@ WS2	@ WS2	@ WS2	OAK	OAK	OAK		CAL	CAL	CAL	MIL	MIL	MIL
Played	@ WS2	@ WS2	@ WS2	@ WS2		OAK	OAK		CAL	CAL	CAL	MIL	MIL	MIL
Aker, Jack														
Bahnsen, Stan	SP					SP					SP			
Burbach, Bill				SP										SP
Colson, Loyd														
Cumberland, John										SP				SP
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike														
Klimkowski, Ron														
Kline, Steve														
McCormick, Mike														
McDaniel, Lindy														
Peterson, Fritz			SP						SP				SP	
Stottlemyre, Mel		SP					SP					SP		
Verbanic, Joe														
Waslewski, Gary														

RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		@ OAK	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL	@ MIL	@ MIL	@ MIL		DET	DET	DET
Played		@ OAK	@ OAK	@ OAK	@ CAL	@ CAL	@ CAL	@ MIL	@ MIL	@ MIL		DET	DET	
Aker, Jack														
Bahnsen, Stan		SP					SP					SP		
Burbach, Bill														
Colson, Loyd														
Cumberland, John										SP				
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike						SP								
Klimkowski, Ron					SP									
Kline, Steve														
McCormick, Mike														
McDaniel, Lindy														
Peterson, Fritz				SP					SP					
Stottlemyre, Mel			SP					SP					SP	
Verbanic, Joe														
Waslewski, Gary														



RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	BAL	BAL	WS2	WS2	@ CLE	@ CLE	@ CLE	@ DET	@ DET	@ DET		@ MIN	@ MIN	@ MIN
Played	BAL	BAL	WS2	WS2	@ CLE	@ CLE	@ CLE	@ DET	@ DET	@ DET		@ MIN	@ MIN	@ MIN
Aker, Jack														
Bahnsen, Stan			SP					SP					SP	
Burbach, Bill														
Colson, Loyd														
Cumberland, John		SP					SP							
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike							SP					SP		
Klimkowski, Ron														
Kline, Steve														
McCormick, Mike														
McDaniel, Lindy														
Peterson, Fritz	SP				SP					SP				
Stottlemyre, Mel				SP					SP					SP
Verbanic, Joe														
Waslewski, Gary						SP								

RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		KCA	KCA	KCA	CHA	CHA	CHA		MIN	MIN		@ KCA	@ KCA	@ KCA
Played		KCA	KCA	KCA	CHA	CHA	CHA		MIN	MIN		@ KCA	@ KCA	@ KCA
Aker, Jack														
Bahnsen, Stan				SP					SP					SP
Burbach, Bill														
Colson, Loyd														
Cumberland, John						SP								
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike			SP										SP	
Klimkowski, Ron														
Kline, Steve														
McCormick, Mike														
McDaniel, Lindy														
Peterson, Fritz		SP					SP					SP		
Stottlemyre, Mel					SP					SP				
Verbanic, Joe														
Waslewski, Gary														

RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		@ CHA	@ CHA	@ BOS	@ BOS	@ BOS	@ BOS			CLE	CLE	BOS	BOS	BOS
Played		@ CHA	@ CHA	@ BOS	@ BOS	@ BOS	@ BOS			CLE	CLE		BOS	BOS
Aker, Jack														
Bahnsen, Stan					SP					SP				SP
Burbach, Bill														
Colson, Loyd														
Cumberland, John														
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike														
Klimkowski, Ron														
Kline, Steve														
McCormick, Mike														
McDaniel, Lindy														
Peterson, Fritz			SP				SP				SP			
Stottlemyre, Mel		SP				SP				SP				SP
Verbanic, Joe														
Waslewski, Gary				SP									SP	

RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		@ DET	@ DET	@ DET	WS2	WS2	WS2		@ BAL	@ BAL	@ BAL	@ WS2	@ WS2	@ WS2
Played		@ DET	@ DET	@ DET	WS2	WS2	WS2		@ BAL	@ BAL	@ BAL	@ WS2	@ WS2	@ WS2
Aker, Jack														
Bahnsen, Stan					SP					SP			SP	
Burbach, Bill														
Colson, Loyd														
Cumberland, John						SP								
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike														
Klimkowski, Ron														
Kline, Steve												SP		
McCormick, Mike														
McDaniel, Lindy														
Peterson, Fritz		SP					SP				SP			
Stottlemyre, Mel				SP					SP					SP
Verbanic, Joe														
Waslewski, Gary			SP				SP							

RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				OAK	OAK	OAK	CAL	CAL	MIL	MIL		@ OAK	@ OAK	@ OAK
Played				OAK	OAK	OAK	CAL	CAL	MIL	MIL		@ OAK	@ OAK	@ OAK
Aker, Jack														
Bahnsen, Stan				SP					SP					SP
Burbach, Bill														
Colson, Loyd														
Cumberland, John							SP							
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike							SP							
Klimkowski, Ron														
Kline, Steve						SP						SP		
McCormick, Mike														
McDaniel, Lindy														
Peterson, Fritz				SP				SP					SP	
Stottlemyre, Mel					SP					SP				
Verbanic, Joe														
Waslewski, Gary														

RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		@ CAL	@ CAL	@ CAL	@ MIL	@ MIL	@ MIL		@ CLE	@ CLE	DET	DET	BAL	BAL
Played	@ CAL	@ CAL	@ CAL		@ MIL	@ MIL	@ MIL		@ CLE	@ CLE	DET	DET	BAL	BAL
Aker, Jack														
Bahnsen, Stan					SP						SP			
Burbach, Bill														
Colson, Loyd														
Cumberland, John														
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike													SP	
Klimkowski, Ron														
Kline, Steve			SP						SP					SP
McCormick, Mike		SP					SP					SP		
McDaniel, Lindy														
Peterson, Fritz					SP					SP				SP
Stottlemyre, Mel	SP					SP					SP			
Verbanic, Joe														
Waslewski, Gary														

RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		CHA	CHA	CHA	KCA	KCA	KCA		@ MIN	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA
Played		CHA	CHA	CHA	KCA	KCA	KCA		@ MIN	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA
Aker, Jack														
Bahnsen, Stan			SP				SP						SP	
Burbach, Bill														
Colson, Loyd														
Cumberland, John														
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike									SP					SP
Klimkowski, Ron														
Kline, Steve												SP		
McCormick, Mike				SP										
McDaniel, Lindy														
Peterson, Fritz					SP					SP				SP
Stottlemyre, Mel		SP				SP					SP			
Verbanic, Joe														
Waslewski, Gary														

RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ KCA	@ KCA	@ KCA		MIN	MIN	MIN	BAL	BAL	BAL	BAL	CLE	CLE	CLE
Played	@ KCA	@ KCA	@ KCA		MIN	MIN	MIN	BAL	BAL	BAL	BAL	CLE	CLE	CLE
Aker, Jack														
Bahnsen, Stan			SP					SP					SP	
Burbach, Bill														
Colson, Loyd														
Cumberland, John														
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike					SP					SP				
Klimkowski, Ron														
Kline, Steve		SP					SP					SP		
McCormick, Mike														
McDaniel, Lindy														
Peterson, Fritz					SP				SP					SP
Stottlemyre, Mel	SP					SP					SP			
Verbanic, Joe														
Waslewski, Gary														



RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ WS2	@ WS2	@ BAL	@ BAL	@ CLE	@ CLE	@ CLE		BOS	BOS	BOS	@ DET	@ DET	@ DET
Played	@ WS2	@ WS2	@ BAL	@ BAL	@ CLE	@ CLE	@ CLE		BOS	BOS	BOS	@ DET	@ DET	@ DET
Aker, Jack														
Bahnsen, Stan				SP					SP				SP	
Burbach, Bill														
Colson, Loyd														
Cumberland, John														
Gardner, Rob														
Hamilton, Steve														
Jones, Gary														
Kekich, Mike	SP					SP								
Klimkowski, Ron												SP		
Kline, Steve			SP						SP					SP
McCormick, Mike														
McDaniel, Lindy														
Peterson, Fritz					SP					SP				
Stottlemyre, Mel		SP					SP				SP			
Verbanic, Joe														
Waslewski, Gary														

RONBO's 1970 Bullpen Charts

**New York Yankees**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	WS2	WS2	WS2		DET	DET	DET		@ BOS	@ BOS	
Played	WS2	WS2	WS2		DET	DET	DET		@ BOS	@ BOS	
Aker, Jack											
Bahnsen, Stan					SP						
Burbach, Bill											
Colson, Loyd											
Cumberland, John											
Gardner, Rob			SP								
Hamilton, Steve											
Jones, Gary											
Kekich, Mike											
Klimkowski, Ron											
Kline, Steve					SP				SP		
McCormick, Mike											
McDaniel, Lindy											
Peterson, Fritz	SP					SP				SP	
Stottlemyre, Mel		SP					SP				
Verbanic, Joe											
Waslewski, Gary											

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ KCA	@ KCA	@ KCA		@ MIN	@ MIN	MIL	MIL	CHA	CHA	MIN	MIN	MIN
Played		@ KCA	@ KCA	@ KCA		@ MIN		MIL	MIL	CHA	CHA	MIN	MIN	MIN
Blue, Vida														
Dobson, Chuck				SP						SP				SP
Downing, Al									SP				SP	
Fingers, Rollie														
Grant, Jim														
Hunter, Jim			SP					SP				SP		
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny		SP				SP					SP			
Osteen, Darrell														
Rodriquez, Roberto														
Roland, Jim														
Segui, Diego														
Talbot, Fred														
Womack, Dooley														

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	KCA	KCA	KCA		@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	@ BOS	@ WS2	@ WS2	@ WS2
Played	KCA	KCA	KCA			@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	@ BOS	@ WS2	@ WS2	@ WS2
Blue, Vida														
Dobson, Chuck						SP				SP				SP
Downing, Al			SP						SP				SP	
Fingers, Rollie														
Grant, Jim														
Hunter, Jim		SP						SP				SP		
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny	SP						SP							SP
Osteen, Darrell														
Rodriquez, Roberto														
Roland, Jim											SP			
Segui, Diego														
Talbot, Fred														
Womack, Dooley														

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		NYA	NYA	NYA	BOS	BOS	BOS		WS2	WS2		CAL	CAL	CAL
Played		NYA	NYA	NYA	BOS	BOS	BOS		WS2	WS2		CAL	CAL	CAL
Blue, Vida														
Dobson, Chuck					SP				SP				SP	
Downing, Al			SP											
Fingers, Rollie				SP										SP
Grant, Jim														
Hunter, Jim		SP				SP						SP		
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny							SP			SP				SP
Osteen, Darrell														
Rodriquez, Roberto														
Roland, Jim														
Segui, Diego														
Talbot, Fred														
Womack, Dooley														

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ MIL	@ MIL	@ MIL		@ CHA	@ CHA	@ CHA		@ CAL	@ CAL	@ CAL	CLE	CLE	CLE
Played		@ MIL	@ MIL		@ CHA	@ CHA	@ CHA		@ CAL	@ CAL	@ CAL	CLE	CLE	CLE
Blue, Vida														
Dobson, Chuck			SP				SP				SP			
Downing, Al														
Fingers, Rollie									SP				SP	
Grant, Jim														
Hunter, Jim		SP				SP				SP				SP
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny					SP		SP					SP		
Osteen, Darrell														
Rodriquez, Roberto														
Roland, Jim														
Segui, Diego														
Talbot, Fred														
Womack, Dooley														

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		BAL	BAL	BAL	DET	DET	DET		@ CLE	@ CLE	@ CLE	@ BAL	@ BAL	@ BAL
Played		BAL	BAL	BAL	DET	DET	DET		@ CLE	@ CLE	@ CLE	@ BAL	@ BAL	@ BAL
Blue, Vida														
Dobson, Chuck		SP				SP					SP			
Downing, Al														
Fingers, Rollie			SP				SP					SP		
Grant, Jim														
Hunter, Jim				SP					SP				SP	
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny					SP					SP				SP
Osteen, Darrell														
Rodriquez, Roberto														
Roland, Jim														
Segui, Diego														
Talbot, Fred														
Womack, Dooley														

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ DET	@ DET	@ DET		CHA	CHA	CHA	KCA	KCA	KCA	@ MIL	@ MIL	@ MIL	@ MIL
Played	@ DET	@ DET	@ DET		CHA	CHA	CHA	KCA	KCA	KCA		@ MIL	@ MIL	@ MIL
Blue, Vida														
Dobson, Chuck	SP					SP			SP					SP
Downing, Al														
Fingers, Rollie		SP					SP						SP	
Grant, Jim														
Hunter, Jim			SP				SP					SP		
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny					SP									
Osteen, Darrell										SP				
Rodriquez, Roberto														
Roland, Jim														
Segui, Diego								SP						SP
Talbot, Fred														
Womack, Dooley														



RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		@ CHA	@ CHA	@ CHA	@ CAL	@ CAL	@ CAL	MIN	MIN	MIN		MIL	MIL	MIL
Played		@ CHA	@ CHA	@ CHA	@ CAL	@ CAL	@ CAL	MIN	MIN	MIN		MIL	MIL	MIL
Blue, Vida														
Dobson, Chuck					SP				SP					SP
Downing, Al														
Fingers, Rollie			SP				SP					SP		
Grant, Jim														
Hunter, Jim		SP				SP				SP				SP
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny														
Osteen, Darrell														
Rodriquez, Roberto														
Roland, Jim														
Segui, Diego				SP				SP					SP	
Talbot, Fred														
Womack, Dooley														

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ WS2	@ WS2		NYA	NYA	NYA
Played				@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ WS2	@ WS2		NYA	NYA	NYA
Blue, Vida														
Dobson, Chuck				SP				SP				SP		
Downing, Al														
Fingers, Rollie							SP							
Grant, Jim														
Hunter, Jim					SP					SP				SP
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny														
Osteen, Darrell														
Rodriquez, Roberto														
Roland, Jim						SP								
Segui, Diego				SP					SP				SP	
Talbot, Fred														
Womack, Dooley														

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		BOS	BOS	BOS	WS2	WS2	WS2	CAL	CAL	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN
Played		BOS	BOS	BOS	WS2	WS2	WS2	CAL	CAL	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN
Blue, Vida														
Dobson, Chuck		SP				SP				SP				SP
Downing, Al														
Fingers, Rollie					SP		SP						SP	
Grant, Jim														
Hunter, Jim				SP				SP				SP		
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny									SP					SP
Osteen, Darrell														
Rodriquez, Roberto														
Roland, Jim														
Segui, Diego			SP				SP				SP			
Talbot, Fred														
Womack, Dooley														

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		CLE	CLE	CLE	BAL	BAL	BAL	DET	DET	DET		@ CLE	@ CLE	@ CLE
Played	@ MIN	CLE	CLE	CLE	BAL	BAL	BAL	DET	DET	DET		@ CLE	@ CLE	@ CLE
Blue, Vida														
Dobson, Chuck					SP				SP				SP	
Downing, Al														
Fingers, Rollie			SP											
Grant, Jim														
Hunter, Jim		SP					SP					SP		
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny				SP				SP						SP
Osteen, Darrell														
Rodriquez, Roberto														
Roland, Jim														
Segui, Diego	SP					SP				SP				
Talbot, Fred														
Womack, Dooley														

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		@ BAL	@ BAL	@ BAL	@ DET	@ DET	@ DET		CHA	CHA	CHA	KCA	KCA	KCA
Played		@ BAL	@ BAL	@ BAL	@ DET	@ DET	@ DET		CHA	CHA	CHA	KCA	KCA	KCA
Blue, Vida														
Dobson, Chuck				SP					SP				SP	
Downing, Al														
Fingers, Rollie														
Grant, Jim														
Hunter, Jim			SP				SP					SP		
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny					SP					SP				SP
Osteen, Darrell														
Rodriquez, Roberto														
Roland, Jim														
Segui, Diego		SP				SP					SP			
Talbot, Fred														
Womack, Dooley														

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ CHA		@ MIN	@ MIN	@ KCA	@ KCA	@ KCA		@ MIL	@ MIL		CAL	CAL	CAL
Played	@ CHA		@ MIN	@ MIN	@ KCA	@ KCA	@ KCA		@ MIL	@ MIL		CAL	CAL	CAL
Blue, Vida	SP				SP				SP					
Dobson, Chuck			SP				SP					SP		
Downing, Al														
Fingers, Rollie										SP				
Grant, Jim														
Hunter, Jim				SP			SP						SP	
Lachemann, Marcel														
Lindblad, Paul														
Locker, Bob														
Odom, Johnny				SP					SP					SP
Osteen, Darrell														
Rodriquez, Roberto														
Roland, Jim														
Segui, Diego	SP					SP								
Talbot, Fred														
Womack, Dooley														

RONBO's 1970 Bullpen Charts

**Oakland Athletics**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	MIN	MIN	MIN		@ CAL	@ CAL	@ CAL		MIL	MIL	MIL
Played	MIN	MIN	MIN		@ CAL	@ CAL	@ CAL		MIL	MIL	MIL
Blue, Vida	SP					SP					SP
Dobson, Chuck		SP					SP				
Downing, Al											
Fingers, Rollie											
Grant, Jim											
Hunter, Jim			SP						SP		
Lachemann, Marcel											
Lindblad, Paul											
Locker, Bob											
Odom, Johnny					SP					SP	
Osteen, Darrell											
Rodriquez, Roberto											
Roland, Jim											
Segui, Diego											
Talbot, Fred											
Womack, Dooley											

RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled	DET	DET	DET		BOS	BOS	BOS		@ BAL	@ BAL			@ CLE	@ CLE
Played	DET	DET	DET		BOS	BOS	BOS				@ BAL		@ CLE	
Bosman, Dick	SP					SP							SP	
Brown, Jackie														
Brunet, George			SP											
Carlos, Cisco														
Coleman, Joe					SP						SP			
Cox, Casey		SP					SP							
Dukes, Jan														
Gogolewski, Bill														
Grzenda, Joe														
Hannan, Jim														
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim														
Such, Dick														



RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	NYA	NYA	NYA	NYA	CAL	CAL	CAL	MIL	MIL	MIL	MIL	OAK	OAK	OAK
Played	NYA	NYA	NYA	NYA	CAL	CAL	CAL	MIL	MIL	MIL	MIL	OAK	OAK	OAK
Bosman, Dick					SP					SP				SP
Brown, Jackie														
Brunet, George	SP					SP					SP			
Carlos, Cisco														
Coleman, Joe			SP					SP					SP	
Cox, Casey		SP					SP					SP		
Dukes, Jan														
Gogolewski, Bill														
Grzenda, Joe														
Hannan, Jim														
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim				SP					SP					SP
Such, Dick														

RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		@ CAL	@ CAL	@ CAL	@ MIL	@ MIL	@ MIL		@ OAK	@ OAK		BAL	BAL	BAL
Played		@ CAL	@ CAL	@ CAL		@ MIL	@ MIL		@ OAK	@ OAK		BAL	BAL	
Bosman, Dick						SP						SP		
Brown, Jackie														
Brunet, George		SP					SP							
Carlos, Cisco														
Coleman, Joe				SP					SP					
Cox, Casey			SP				SP						SP	
Dukes, Jan														
Gogolewski, Bill														
Grzenda, Joe														
Hannan, Jim														
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim										SP				
Such, Dick														

RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	CLE	CLE	@ NYA	@ NYA	@ DET	@ DET	@ DET	@ BOS	@ BOS	@ BOS		KCA	KCA	KCA
Played	CLE	CLE	@ NYA	@ NYA	@ DET	@ DET	@ DET	@ BOS	@ BOS	@ BOS		KCA	KCA	KCA
Bosman, Dick			SP					SP					SP	
Brown, Jackie														
Brunet, George	SP					SP								
Carlos, Cisco														
Coleman, Joe		SP					SP					SP		
Cox, Casey														SP
Dukes, Jan														
Gogolewski, Bill														
Grzenda, Joe									SP					
Hannan, Jim					SP					SP				
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim														
Such, Dick				SP										

RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		CHA	CHA	CHA	MIN	MIN	MIN		@ KCA	@ KCA	@ KCA	@ CHA	@ CHA	@ CHA
Played		CHA	CHA	CHA	MIN	MIN	MIN		@ KCA	@ KCA		@ CHA	@ CHA	@ CHA
Bosman, Dick				SP										SP
Brown, Jackie														
Brunet, George		SP					SP					SP		
Carlos, Cisco														
Coleman, Joe			SP							SP				
Cox, Casey					SP				SP					SP
Dukes, Jan														
Gogolewski, Bill														
Grzenda, Joe													SP	
Hannan, Jim						SP								
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim														
Such, Dick														

RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ MIN	@ MIN	@ MIN		@ BAL	@ BAL	@ BAL		DET	DET	DET	BAL	BAL	BAL
Played	@ MIN	@ MIN	@ MIN	@ CLE	@ BAL	@ BAL	@ BAL		DET	DET	DET	BAL	BAL	BAL
Bosman, Dick					SP						SP			
Brown, Jackie														
Brunet, George			SP						SP					SP
Carlos, Cisco														
Coleman, Joe	SP					SP						SP		
Cox, Casey					SP					SP				
Dukes, Jan														
Gogolewski, Bill														
Grzenda, Joe		SP												
Hannan, Jim				SP										
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim														
Such, Dick							SP						SP	

RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		@ BOS	@ BOS	@ BOS	@ NYA	@ NYA	@ NYA	@ CLE	@ CLE	@ CLE	@ CLE	NYA	NYA	NYA
Played	BAL	@ BOS	@ BOS	@ BOS	@ NYA	@ NYA	@ NYA	@ CLE	@ CLE	@ CLE	@ CLE	NYA	NYA	NYA
Bosman, Dick		SP					SP					SP		
Brown, Jackie														
Brunet, George					SP					SP				
Carlos, Cisco														
Coleman, Joe			SP					SP						
Cox, Casey	SP					SP					SP			
Dukes, Jan														
Gogolewski, Bill														
Grzenda, Joe														
Hannan, Jim									SP					SP
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim							SP						SP	
Such, Dick				SP					SP					

RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				CAL	CAL	CAL	MIL	MIL	OAK	OAK		@ CAL	@ CAL	@ CAL
Played				CAL	CAL	CAL	MIL	MIL	OAK	OAK		@ CAL	@ CAL	@ CAL
Bosman, Dick				SP					SP					
Brown, Jackie														
Brunet, George						SP						SP		
Carlos, Cisco														
Coleman, Joe														
Cox, Casey					SP					SP				SP
Dukes, Jan														
Gogolewski, Bill														
Grzenda, Joe														
Hannan, Jim								SP						
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim							SP						SP	
Such, Dick														

RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		@ MIL	@ MIL	@ MIL	@ OAK	@ OAK	@ OAK	@ DET	@ DET	@ DET	BOS	BOS	CLE	CLE
Played		@ MIL	@ MIL	@ MIL	@ OAK	@ OAK	@ OAK	@ DET	@ DET	@ DET	BOS	BOS	CLE	CLE
Bosman, Dick			SP					SP					SP	
Brown, Jackie														SP
Brunet, George				SP					SP					
Carlos, Cisco														
Coleman, Joe							SP							SP
Cox, Casey						SP					SP			
Dukes, Jan														
Gogolewski, Bill														
Grzenda, Joe														
Hannan, Jim		SP					SP					SP		
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim					SP					SP				
Such, Dick														



RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		MIN	MIN	MIN	CHA	CHA	CHA	KCA	KCA	KCA		@ MIN	@ MIN	@ MIN
Played		MIN	MIN	MIN	CHA	CHA	CHA	KCA	KCA	KCA		@ MIN	@ MIN	@ MIN
Bosman, Dick				SP					SP					SP
Brown, Jackie						SP								
Brunet, George														
Carlos, Cisco														
Coleman, Joe					SP					SP				
Cox, Casey		SP					SP					SP		
Dukes, Jan														
Gogolewski, Bill														
Grzenda, Joe														
Hannan, Jim			SP					SP					SP	
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim														
Such, Dick														

RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		@ CHA	@ CHA		@ KCA	@ KCA	@ KCA	CLE	CLE	CLE	CLE	DET	DET	DET
Played		@ CHA	@ CHA		@ KCA	@ KCA	@ KCA	CLE	CLE	CLE	CLE	DET	DET	DET
Bosman, Dick					SP					SP				
Brown, Jackie									SP					SP
Brunet, George														
Carlos, Cisco														
Coleman, Joe		SP					SP					SP		
Cox, Casey			SP					SP					SP	
Dukes, Jan														
Gogolewski, Bill														
Grzenda, Joe														
Hannan, Jim					SP						SP			
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim						SP								
Such, Dick														

RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	NYA	NYA	@ CLE	@ CLE	@ DET	@ DET	@ DET		BAL	BAL	BAL	@ BOS	@ BOS	@ BOS
Played	NYA	NYA	@ CLE	@ CLE	@ DET	@ DET	@ DET		BAL	BAL	BAL		@ BOS	@ BOS
Bosman, Dick	SP					SP					SP			
Brown, Jackie														
Brunet, George														
Carlos, Cisco														
Coleman, Joe			SP				SP						SP	
Cox, Casey				SP					SP					
Dukes, Jan														
Gogolewski, Bill					SP					SP				
Grzenda, Joe														
Hannan, Jim													SP	
Humphreys, Bob														
Knowles, Darold														
Pina, Horacio														
Ramos, Pedro														
Riddleberger, Denny														
Shellenback, Jim		SP												SP
Such, Dick														

RONBO's 1970 Bullpen Charts

**Washington Senators**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	@ NYA	@ NYA	@ NYA	BOS	BOS	BOS	BOS		@ BAL	@ BAL	@ BAL
Played	@ NYA	@ NYA	@ NYA	BOS	BOS	BOS	BOS		@ BAL	@ BAL	@ BAL
Bosman, Dick		SP					SP				SP
Brown, Jackie									SP		
Brunet, George											
Carlos, Cisco											
Coleman, Joe			SP						SP		
Cox, Casey											
Dukes, Jan											
Gogolewski, Bill	SP					SP				SP	
Grzenda, Joe											
Hannan, Jim				SP							
Humphreys, Bob											
Knowles, Darold											
Pina, Horacio											
Ramos, Pedro											
Riddleberger, Denny											
Shellenback, Jim					SP						
Such, Dick											

RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ SDN	@ SDN	@ SDN	@ HOU	@ HOU	@ HOU	SFN	SFN	SDN	SDN	LAN	LAN	LAN
Played		@ SDN	@ SDN	@ SDN	@ HOU	@ HOU	@ HOU	SFN	SFN	SDN	SDN		LAN	LAN
Barber, Steve														
Cardwell, Don														
Gatewood, Aubrey														
Jarvis, Pat			SP					SP					SP	
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike														
Nash, Jim				SP					SP					SP
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil		SP					SP				SP			
Pappas, Milt						SP								
Priddy, Bob														
Reed, Ron														
Stone, George					SP					SP				
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	CIN	CIN		@ PIT	@ PIT	@ PIT	@ PIT		@ SLN	@ SLN	CHN	CHN	CHN	CHN
Played	CIN	CIN		@ PIT	@ PIT	@ PIT	@ PIT		@ SLN	@ SLN	CHN	CHN	CHN	
Barber, Steve														
Cardwell, Don														
Gatewood, Aubrey														
Jarvis, Pat				SP					SP				SP	
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike														
Nash, Jim					SP					SP				
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil		SP					SP					SP		
Pappas, Milt														
Priddy, Bob														
Reed, Ron														
Stone, George	SP					SP					SP			
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	PIT	PIT	PIT		SLN	SLN	SLN	@ CHN	@ CHN			@ CIN	@ CIN	@ CIN
Played	PIT	PIT	PIT		SLN	SLN	SLN	@ CHN	@ CHN			@ CIN	@ CIN	@ CIN
Barber, Steve														
Cardwell, Don														
Gatewood, Aubrey														
Jarvis, Pat					SP				SP					SP
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike														
Nash, Jim	SP					SP						SP		
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil			SP					SP					SP	
Pappas, Milt														
Priddy, Bob														
Reed, Ron														
Stone, George		SP					SP							SP
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled		@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	@ LAN		HOU	HOU		PHI	PHI	PHI
Played		@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	@ LAN		HOU	HOU		PHI	PHI	PHI
Barber, Steve														
Cardwell, Don														
Gatewood, Aubrey														
Jarvis, Pat					SP							SP		
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike														
Nash, Jim			SP						SP					SP
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil				SP						SP				
Pappas, Milt		SP					SP							
Priddy, Bob														
Reed, Ron														
Stone, George						SP							SP	
Wilhelm, Hoyt														



RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		NYN	NYN	NYN	MON	MON	MON		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN
Played		NYN		NYN	MON	MON	MON		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN
Barber, Steve														
Cardwell, Don														
Gatewood, Aubrey														
Jarvis, Pat				SP					SP					SP
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike													SP	
Nash, Jim						SP					SP			
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil		SP					SP					SP		
Pappas, Milt														
Priddy, Bob														
Reed, Ron														
Stone, George					SP					SP				
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		@ MON	@ MON	@ MON	HOU	HOU	HOU	LAN	LAN	LAN		@ SFN	@ SFN	@ SFN
Played		@ MON	@ MON	@ MON	HOU	HOU	HOU	LAN	LAN	LAN		@ SFN	@ SFN	@ SFN
Barber, Steve														
Cardwell, Don														
Gatewood, Aubrey														
Jarvis, Pat					SP					SP				
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike					SP				SP					
Nash, Jim			SP				SP							SP
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil				SP				SP						SP
Pappas, Milt														
Priddy, Bob														
Reed, Ron												SP		
Stone, George		SP				SP							SP	
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		@ CIN	@ CIN	@ CIN	SDN	SDN	SDN	SFN	SFN	SFN	SFN	CIN	CIN	CIN
Played		@ CIN	@ CIN	@ CIN	SDN	SDN	SDN	SFN	SFN	SFN	SFN	CIN	CIN	CIN
Barber, Steve														
Cardwell, Don														
Gatewood, Aubrey														
Jarvis, Pat		SP				SP					SP			
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike														
Nash, Jim					SP				SP					SP
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil					SP					SP			SP	
Pappas, Milt														
Priddy, Bob														
Reed, Ron			SP				SP					SP		
Stone, George				SP				SP				SP		
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				@ SLN	@ SLN	@ SLN	@ SLN	CHN	CHN	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN
Played				@ SLN	@ SLN	@ SLN	@ SLN	CHN	CHN	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN
Barber, Steve														
Cardwell, Don								SP						SP
Gatewood, Aubrey														
Jarvis, Pat				SP					SP					SP
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike														
Nash, Jim						SP					SP			
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil								SP					SP	
Pappas, Milt														
Priddy, Bob														
Reed, Ron							SP					SP		
Stone, George					SP					SP				
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		SLN	SLN	SLN	PIT	PIT	PIT	@ HOU	@ HOU	@ LAN	@ LAN	@ SDN		@ SDN
Played		SLN	SLN	SLN	PIT	PIT	PIT	@ HOU	@ HOU	@ LAN	@ LAN	@ SDN		@ SDN
Barber, Steve														
Cardwell, Don														
Gatewood, Aubrey														
Jarvis, Pat					SP				SP					SP
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike														
Nash, Jim		SP					SP				SP			
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil				SP				SP				SP		
Pappas, Milt														
Priddy, Bob														
Reed, Ron			SP					SP				SP		
Stone, George						SP				SP				
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		MON	MON	MON	NYN	NYN	NYN		PHI	PHI	PHI	@ MON	@ MON	@ MON
Played		MON	MON	MON	NYN	NYN	NYN		PHI	PHI	PHI	@ MON	@ MON	
Barber, Steve														
Cardwell, Don														
Gatewood, Aubrey														
Jarvis, Pat					SP					SP				
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike														
Nash, Jim		SP					SP						SP	
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil			SP			SP						SP		
Pappas, Milt														
Priddy, Bob														
Reed, Ron					SP						SP			
Stone, George				SP					SP					
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI		LAN	LAN	LAN	SFN	SFN	SFN
Played	@ MON	@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI		LAN	LAN	LAN		SFN	SFN
Barber, Steve														
Cardwell, Don														
Gatewood, Aubrey														
Jarvis, Pat		SP					SP							
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike													SP	
Nash, Jim					SP					SP				
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil				SP					SP				SP	
Pappas, Milt														
Priddy, Bob														
Reed, Ron			SP						SP					SP
Stone, George	SP						SP				SP			
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ LAN	@ LAN	@ SDN	@ SDN	@ HOU	@ HOU	@ HOU	@ SFN	@ SFN	@ SFN		CIN	CIN	CIN
Played	@ LAN	@ LAN	@ SDN	@ SDN	@ HOU	@ HOU	@ HOU	@ SFN	@ SFN	@ SFN		CIN	CIN	CIN
Barber, Steve													SP	
Cardwell, Don														
Gatewood, Aubrey														
Jarvis, Pat	SP					SP						SP		
Jaster, Larry														
Kester, Rick														
Kline, Ron														
McQueen, Mike			SP					SP						
Nash, Jim	SP				SP					SP				
Navarro, Julio														
Neibauer, Gary														
Niekro, Phil			SP											
Pappas, Milt														
Priddy, Bob														
Reed, Ron				SP					SP					SP
Stone, George		SP					SP							
Wilhelm, Hoyt														



RONBO's 1970 Bullpen Charts

**Atlanta Braves**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled		SDN	SDN	SDN	HOU	HOU	HOU		@ CIN		@ CIN
Played		SDN	SDN	SDN	HOU	HOU	HOU		@ CIN		@ CIN
Barber, Steve							SP				
Cardwell, Don											
Gatewood, Aubrey											
Jarvis, Pat			SP								SP
Jaster, Larry											
Kester, Rick											
Kline, Ron											
McQueen, Mike				SP					SP		
Nash, Jim		SP									
Navarro, Julio											
Neibauer, Gary											
Niekro, Phil											
Pappas, Milt											
Priddy, Bob											
Reed, Ron					SP						
Stone, George						SP					
Wilhelm, Hoyt											

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ PHI		@ PHI	@ MON	@ MON	@ MON		PHI	PHI	PHI	MON	MON	MON
Played		@ PHI		@ PHI	@ MON		@ MON		PHI	PHI	PHI	MON	MON	
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim														
Cosman, Jim														
Decker, Joe											SP			
Dunegan, Jim														
Gura, Larry														
Hands, Bill					SP					SP				
Holtzman, Ken				SP					SP				SP	
Jenkins, Ferguson		SP					SP					SP		
Miller, Bob														
Pappas, Milt														
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie														
Rodriquez, Roberto														
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		SLN	SLN		HOU	HOU	HOU	@ PIT	@ PIT	@ PIT	@ ATL	@ ATL	@ ATL	@ ATL
Played		SLN	SLN		HOU	HOU	HOU	@ PIT	@ PIT	@ PIT	@ ATL	@ ATL	@ ATL	
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim														
Cosman, Jim														
Decker, Joe								SP				SP		
Dunegan, Jim														
Gura, Larry														
Hands, Bill		SP				SP				SP				
Holtzman, Ken					SP				SP				SP	
Jenkins, Ferguson			SP				SP				SP			
Miller, Bob														
Pappas, Milt														
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie														
Rodriquez, Roberto														
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ HOU	@ HOU		CIN	CIN	CIN	CIN	ATL	ATL	NYN	NYN	@ SLN	@ SLN	@ SLN
Played	@ HOU	@ HOU		CIN	CIN	CIN	CIN	ATL	ATL	NYN		@ SLN	@ SLN	@ SLN
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim														
Cosman, Jim														
Decker, Joe				SP				SP				SP		
Dunegan, Jim														
Gura, Larry														
Hands, Bill	SP					SP				SP				
Holtzman, Ken					SP				SP				SP	
Jenkins, Ferguson		SP					SP							SP
Miller, Bob														
Pappas, Milt														
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie														
Rodriquez, Roberto														
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ CIN	@ CIN			@ NYN	@ NYN	@ NYN		PIT	PIT	PIT		SDN	SDN
Played	@ CIN	@ CIN			@ NYN	@ NYN	@ NYN		PIT	PIT	PIT		SDN	SDN
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim														
Cosman, Jim														
Decker, Joe		SP					SP						SP	
Dunegan, Jim														
Gura, Larry														
Hands, Bill	SP						SP				SP			
Holtzman, Ken					SP				SP				SP	
Jenkins, Ferguson						SP				SP				SP
Miller, Bob														
Pappas, Milt														
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie														
Rodriquez, Roberto														
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	LAN	LAN	LAN		SFN	SFN	SFN		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN
Played	LAN		LAN		SFN	SFN	SFN		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim										SP				
Cosman, Jim														
Decker, Joe														SP
Dunegan, Jim														
Gura, Larry														
Hands, Bill	SP					SP					SP			
Holtzman, Ken			SP				SP					SP		
Jenkins, Ferguson					SP				SP				SP	
Miller, Bob														
Pappas, Milt														
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie														
Rodriquez, Roberto														
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		@ SFN	@ SFN	@ SFN	SLN	SLN	SLN	NYN	NYN	NYN	NYN	@ PIT	@ PIT	@ PIT
Played		@ SFN	@ SFN	@ SFN	SLN	SLN	SLN	NYN	NYN	NYN	NYN		@ PIT	@ PIT
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim							SP							
Cosman, Jim														
Decker, Joe					SP				SP					
Dunegan, Jim														
Gura, Larry														
Hands, Bill		SP				SP				SP				SP
Holtzman, Ken			SP				SP				SP			
Jenkins, Ferguson				SP				SP					SP	
Miller, Bob														
Pappas, Milt														SP
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie										SP				
Rodriquez, Roberto														
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ SLN	@ SLN	@ SLN		PIT	PIT	PIT	MON	MON	MON		PHI	PHI	PHI
Played	@ SLN	@ SLN	@ SLN		PIT	PIT	PIT	MON	MON	MON		PHI	PHI	PHI
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim														
Cosman, Jim														
Decker, Joe		SP						SP						
Dunegan, Jim														
Gura, Larry									SP					
Hands, Bill					SP			SP					SP	
Holtzman, Ken	SP					SP				SP				SP
Jenkins, Ferguson			SP				SP					SP		
Miller, Bob														
Pappas, Milt						SP				SP				
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie														
Rodriquez, Roberto														
Wilhelm, Hoyt														



RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				@ HOU	@ HOU	@ HOU	@ HOU	@ ATL	@ ATL	CIN	CIN	ATL	ATL	ATL
Played				@ HOU	@ HOU	@ HOU	@ HOU	@ ATL	@ ATL	CIN	CIN	ATL	ATL	ATL
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim														SP
Cosman, Jim														
Decker, Joe								SP						
Dunegan, Jim														
Gura, Larry														
Hands, Bill						SP				SP				SP
Holtzman, Ken				SP				SP				SP		
Jenkins, Ferguson					SP				SP				SP	
Miller, Bob														
Pappas, Milt							SP				SP			
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie														
Rodriquez, Roberto														
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		HOU	HOU	HOU	@ CIN	@ CIN	@ CIN	@ NYN	@ NYN	@ MON	@ MON	@ PHI	@ PHI	@ PHI
Played		HOU	HOU	HOU	@ CIN	@ CIN	@ CIN	@ NYN	@ NYN	@ MON	@ MON	@ PHI	@ PHI	@ PHI
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim					SP									
Cosman, Jim														
Decker, Joe									SP					
Dunegan, Jim														
Gura, Larry										SP				SP
Hands, Bill					SP								SP	
Holtzman, Ken			SP				SP				SP			
Jenkins, Ferguson				SP				SP				SP		
Miller, Bob														
Pappas, Milt		SP				SP				SP				SP
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie														
Rodriquez, Roberto														
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		SFN	SFN	SFN	LAN	LAN	LAN	SDN	SDN	SDN		@ SFN	@ SFN	@ SFN
Played		SFN	SFN	SFN	LAN	LAN	LAN	SDN	SDN	SDN		@ SFN	@ SFN	@ SFN
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim					SP									
Cosman, Jim														
Decker, Joe									SP					
Dunegan, Jim														
Gura, Larry														
Hands, Bill			SP				SP					SP		
Holtzman, Ken						SP							SP	
Jenkins, Ferguson		SP				SP				SP				
Miller, Bob														
Pappas, Milt				SP				SP						SP
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie														
Rodriquez, Roberto														
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN			PHI	PHI	PHI	NYN	NYN	NYN
Played	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN		@ SDN		PHI	PHI	PHI	NYN	NYN	
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim														
Cosman, Jim														
Decker, Joe														
Dunegan, Jim														
Gura, Larry														
Hands, Bill		SP					SP					SP		
Holtzman, Ken			SP						SP				SP	
Jenkins, Ferguson	SP				SP						SP			
Miller, Bob														
Pappas, Milt				SP						SP				
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie														
Rodriquez, Roberto														
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ PIT		MON	MON		PIT	PIT		SLN	SLN	SLN	@ MON	@ MON	@ MON
Played	@ PIT	@ PIT	MON	MON		PIT	PIT		SLN	SLN	SLN	@ MON	@ MON	@ MON
Abernathy, Ted														
Aguirre, Hank														
Barber, Steve														
Colborn, Jim														
Cosman, Jim														
Decker, Joe														
Dunegan, Jim														
Gura, Larry														
Hands, Bill		SP					SP				SP			
Holtzman, Ken			SP						SP				SP	
Jenkins, Ferguson	SP					SP						SP		
Miller, Bob												SP		
Pappas, Milt	SP			SP						SP				SP
Pizarro, Juan														
Regan, Phil														
Reynolds, Archie														
Rodriquez, Roberto														
Wilhelm, Hoyt														

RONBO's 1970 Bullpen Charts

**Chicago Cubs**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled		@ SLN	@ SLN	@ SLN	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN
Played			@ SLN	@ SLN	@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN	@ NYN
Abernathy, Ted											
Aguirre, Hank											
Barber, Steve											
Colborn, Jim											
Cosman, Jim											
Decker, Joe											
Dunegan, Jim											
Gura, Larry											
Hands, Bill			SP			SP				SP	
Holtzman, Ken				SP				SP			
Jenkins, Ferguson			SP				SP				SP
Miller, Bob											
Pappas, Milt					SP				SP		
Pizarro, Juan											
Regan, Phil											
Reynolds, Archie											
Rodriquez, Roberto											
Wilhelm, Hoyt											

RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled	MON	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	SDN	SDN	LAN	LAN	SFN	SFN	SFN
Played	MON	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	SDN	SDN	LAN	LAN	SFN	SFN	SFN
Behney, Mel														
Belinsky, Bo														
Borbon, Pedro														
Carroll, Clay														
Cloninger, Tony														
Granger, Wayne														
Gullett, Don														
Maloney, Jim							SP				SP			
McGlothlin, Jim			SP					SP					SP	
Merritt, Jim	SP					SP				SP				
Nolan, Gary		SP					SP					SP		
Noriega, John														
Simpson, Wayne				SP					SP					SP
Washburn, Ray					SP									
Wilcox, Milt														

RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ ATL	@ ATL		@ SLN	@ SLN	@ SLN	@ SLN		HOU	HOU		PIT	PIT	PIT
Played	@ ATL	@ ATL			@ SLN	@ SLN	@ SLN		HOU	HOU		PIT	PIT	PIT
Behney, Mel														
Belinsky, Bo														
Borbon, Pedro														
Carroll, Clay														
Cloninger, Tony														
Granger, Wayne														
Gullett, Don														
Maloney, Jim														
McGlothlin, Jim							SP						SP	
Merritt, Jim	SP					SP				SP				SP
Nolan, Gary		SP							SP					
Noriega, John														
Simpson, Wayne					SP							SP		
Washburn, Ray														
Wilcox, Milt														



RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	SLN	SLN		@ CHN	@ CHN	@ CHN	@ CHN	@ PIT	@ PIT			ATL	ATL	ATL
Played	SLN	SLN		@ CHN	@ CHN	@ CHN	@ CHN	@ PIT	@ PIT			ATL	ATL	ATL
Behney, Mel														
Belinsky, Bo														
Borbon, Pedro														
Carroll, Clay														
Cloninger, Tony														
Granger, Wayne														
Gullett, Don														
Maloney, Jim														
McGlothlin, Jim				SP				SP					SP	
Merritt, Jim					SP				SP					SP
Nolan, Gary	SP					SP						SP		
Noriega, John														
Simpson, Wayne		SP					SP							SP
Washburn, Ray														
Wilcox, Milt														

RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	CHN	CHN		@ HOU	@ HOU	@ HOU	@ HOU	@ SDN	@ SDN	@ SDN		MON	MON	MON
Played	CHN	CHN		@ HOU	@ HOU	@ HOU	@ HOU	@ SDN	@ SDN	@ SDN		MON	MON	MON
Behney, Mel														
Belinsky, Bo														
Borbon, Pedro									SP					
Carroll, Clay														
Cloninger, Tony														
Granger, Wayne														
Gullett, Don														
Maloney, Jim														
McGlothlin, Jim				SP				SP					SP	
Merritt, Jim					SP				SP					SP
Nolan, Gary		SP					SP					SP		
Noriega, John														
Simpson, Wayne						SP				SP				
Washburn, Ray	SP													
Wilcox, Milt														

RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		PHI	PHI		NYN	NYN	NYN		@ MON	@ MON	@ MON	@ PHI	@ PHI	@ PHI
Played		PHI	PHI		NYN	NYN	NYN		@ MON	@ MON	@ MON	@ PHI	@ PHI	@ PHI
Behney, Mel														
Belinsky, Bo														
Borbon, Pedro														
Carroll, Clay														
Cloninger, Tony														
Granger, Wayne														
Gullett, Don														
Maloney, Jim														
McGlothlin, Jim					SP					SP				SP
Merritt, Jim						SP					SP			
Nolan, Gary			SP						SP				SP	
Noriega, John														
Simpson, Wayne		SP					SP					SP		
Washburn, Ray														
Wilcox, Milt														

RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		@ NYN	@ NYN		LAN	LAN	LAN	SFN	SFN	SFN		@ HOU	@ HOU	@ HOU
Played		@ NYN	@ NYN		LAN	LAN	LAN	SFN	SFN	SFN		@ HOU	@ HOU	@ HOU
Behney, Mel														
Belinsky, Bo														
Borbon, Pedro														
Carroll, Clay														
Cloninger, Tony														
Granger, Wayne														
Gullett, Don								SP						
Maloney, Jim														
McGlothlin, Jim						SP				SP				
Merritt, Jim		SP					SP						SP	
Nolan, Gary					SP				SP					SP
Noriega, John														
Simpson, Wayne			SP				SP					SP		
Washburn, Ray														
Wilcox, Milt														

RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		ATL	ATL	ATL	HOU	HOU	HOU	SDN	SDN	SDN	SDN	@ ATL	@ ATL	@ ATL
Played		ATL	ATL	ATL	HOU	HOU	HOU	SDN	SDN	SDN	SDN	@ ATL	@ ATL	@ ATL
Behney, Mel														
Belinsky, Bo														
Borbon, Pedro														
Carroll, Clay														
Cloninger, Tony					SP							SP		
Granger, Wayne														
Gullett, Don														
Maloney, Jim														
McGlothlin, Jim		SP				SP				SP				
Merritt, Jim				SP				SP				SP		
Nolan, Gary					SP				SP				SP	
Noriega, John														
Simpson, Wayne			SP				SP				SP			SP
Washburn, Ray														
Wilcox, Milt														

RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				@ PIT	@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ CHN	@ CHN	SLN	SLN	SLN
Played				@ PIT	@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ CHN	@ CHN	SLN	SLN	SLN
Behney, Mel														
Belinsky, Bo														
Borbon, Pedro														
Carroll, Clay														
Cloninger, Tony								SP					SP	
Granger, Wayne														
Gullett, Don														
Maloney, Jim														
McGlothlin, Jim							SP				SP			
Merritt, Jim						SP				SP				
Nolan, Gary				SP				SP				SP		
Noriega, John														
Simpson, Wayne					SP				SP					SP
Washburn, Ray														
Wilcox, Milt														

RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	SLN	PIT	PIT	PIT	CHN	CHN	CHN	@ SDN	@ SDN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN
Played	SLN	PIT	PIT	PIT	CHN	CHN	CHN	@ SDN	@ SDN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN
Behney, Mel														
Belinsky, Bo														
Borbon, Pedro														
Carroll, Clay														
Cloninger, Tony				SP				SP					SP	
Granger, Wayne														
Gullett, Don														
Maloney, Jim														
McGlothlin, Jim		SP				SP				SP				SP
Merritt, Jim	SP				SP				SP					SP
Nolan, Gary			SP				SP					SP		
Noriega, John														
Simpson, Wayne					SP									
Washburn, Ray											SP			
Wilcox, Milt														

RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		NYN	NYN	NYN	PHI	PHI	PHI	PHI	MON	MON		@ NYN	@ NYN	@ NYN
Played		NYN	NYN	NYN	PHI	PHI	PHI	PHI	MON	MON		@ NYN	@ NYN	@ NYN
Behney, Mel									SP					
Belinsky, Bo														
Borbon, Pedro														
Carroll, Clay														
Cloninger, Tony			SP				SP					SP		
Granger, Wayne														
Gullett, Don														
Maloney, Jim														
McGlothlin, Jim														SP
Merritt, Jim				SP				SP					SP	
Nolan, Gary		SP				SP				SP				SP
Noriega, John														
Simpson, Wayne					SP									
Washburn, Ray														
Wilcox, Milt														



RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		@ PHI	@ PHI	@ PHI	@ MON	@ MON	@ MON		SFN	SFN	SFN	SDN	SDN	SDN
Played		@ PHI	@ PHI	@ PHI	@ MON	@ MON	@ MON		SFN	SFN	SFN	SDN	SDN	SDN
Behney, Mel														
Belinsky, Bo														
Borbon, Pedro														
Carroll, Clay														
Cloninger, Tony		SP				SP					SP			
Granger, Wayne														
Gullett, Don														
Maloney, Jim														
McGlothlin, Jim				SP					SP					SP
Merritt, Jim			SP				SP					SP		
Nolan, Gary					SP					SP				
Noriega, John														
Simpson, Wayne														
Washburn, Ray														
Wilcox, Milt													SP	

RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ SFN	@ SFN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		@ HOU	@ HOU		@ ATL	@ ATL	@ ATL
Played	@ SFN	@ SFN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		@ HOU	@ HOU		@ ATL	@ ATL	@ ATL
Behney, Mel														
Belinsky, Bo														
Borbon, Pedro														
Carroll, Clay														
Cloninger, Tony	SP					SP						SP		
Granger, Wayne														
Gullett, Don														
Maloney, Jim														SP
McGlothlin, Jim				SP					SP				SP	
Merritt, Jim		SP												
Nolan, Gary	SP				SP					SP				
Noriega, John														
Simpson, Wayne							SP							
Washburn, Ray														
Wilcox, Milt			SP											

RONBO's 1970 Bullpen Charts

**Cincinnati Reds**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	HOU	HOU	HOU		LAN	LAN	LAN		ATL		ATL
Played	HOU	HOU	HOU		LAN	LAN	LAN		ATL		ATL
Behney, Mel											
Belinsky, Bo											
Borbon, Pedro											
Carroll, Clay											
Cloninger, Tony			SP						SP		
Granger, Wayne											
Gullett, Don	SP										
Maloney, Jim											
McGlothlin, Jim					SP						SP
Merritt, Jim						SP					
Nolan, Gary		SP					SP				
Noriega, John											
Simpson, Wayne											
Washburn, Ray											
Wilcox, Milt											

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ SFN	@ SFN	@ SFN	ATL	ATL	ATL	LAN	LAN	SFN	SFN	SDN	SDN	SDN
Played		@ SFN	@ SFN	@ SFN	ATL	ATL	ATL	LAN	LAN	SFN	SFN	SDN	SDN	SDN
Billingham, Jack														
Blasingame, Wade														
Bouton, Jim						SP					SP			
Cook, Ron														
Culver, George														
Dierker, Larry		SP					SP					SP		
DiLauro, Jack														
Forsch, Ken														
Gladding, Fred														
Griffin, Tom					SP					SP				SP
Harris, Buddy														
Lemaster, Denny			SP					SP					SP	
Marshall, Mike														
Osinski, Dan														
Ray, Jim				SP					SP					
Spinks, Scipio														
Wilson, Don														

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ PIT	@ PIT	@ PIT		@ CHN	@ CHN	@ CHN		@ CIN	@ CIN	@ SLN	@ SLN	@ SLN	@ SLN
Played	@ PIT	@ PIT	@ PIT		@ CHN	@ CHN	@ CHN		@ CIN	@ CIN		@ SLN	@ SLN	@ SLN
Billingham, Jack														
Blasingame, Wade														
Bouton, Jim	SP					SP								
Cook, Ron														
Culver, George														
Dierker, Larry		SP					SP					SP		
DiLauro, Jack														
Forsch, Ken														
Gladding, Fred														
Griffin, Tom					SP					SP				SP
Harris, Buddy														
Lemaster, Denny			SP						SP					SP
Marshall, Mike														
Osinski, Dan														
Ray, Jim														
Spinks, Scipio														
Wilson, Don													SP	

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	CHN	CHN		PIT	PIT	PIT	PIT		@ LAN	@ LAN	@ SDN	@ SDN	@ SDN	@ SDN
Played	CHN	CHN		PIT	PIT	PIT	PIT		@ LAN	@ LAN	@ SDN	@ SDN	@ SDN	@ SDN
Billingham, Jack														
Blasingame, Wade														
Bouton, Jim	SP													
Cook, Ron														
Culver, George														
Dierker, Larry		SP					SP				SP			
DiLauro, Jack														
Forsch, Ken														
Gladding, Fred														
Griffin, Tom						SP								
Harris, Buddy														
Lemaster, Denny					SP					SP				SP
Marshall, Mike														
Osinski, Dan														
Ray, Jim														
Spinks, Scipio												SP		
Wilson, Don				SP					SP				SP	

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	SLN	SLN	SLN	CIN	CIN	CIN	CIN		@ ATL	@ ATL		@ NYN	@ NYN	@ NYN
Played	SLN	SLN	SLN	CIN	CIN	CIN	CIN		@ ATL	@ ATL		@ NYN	@ NYN	@ NYN
Billingham, Jack														
Blasingame, Wade														
Bouton, Jim							SP							
Cook, Ron														
Culver, George														
Dierker, Larry	SP				SP				SP				SP	
DiLauro, Jack														
Forsch, Ken														
Gladding, Fred														
Griffin, Tom			SP									SP		
Harris, Buddy														
Lemaster, Denny				SP						SP				SP
Marshall, Mike														
Osinski, Dan														
Ray, Jim														
Spinks, Scipio		SP												
Wilson, Don						SP								SP

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		MON	MON	MON	PHI	PHI	PHI	NYN	NYN	NYN		@ MON	@ MON	@ MON
Played		MON	MON	MON	PHI	PHI	PHI	NYN	NYN	NYN		@ MON	@ MON	@ MON
Billingham, Jack			SP					SP					SP	
Blasingame, Wade														
Bouton, Jim														
Cook, Ron		SP										SP		
Culver, George														
Dierker, Larry							SP							
DiLauro, Jack														
Forsch, Ken														
Gladding, Fred														
Griffin, Tom				SP					SP					
Harris, Buddy														
Lemaster, Denny					SP					SP				SP
Marshall, Mike														
Osinski, Dan														
Ray, Jim														
Spinks, Scipio														
Wilson, Don						SP								



RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ PHI	@ PHI	@ PHI		@ ATL	@ ATL	@ ATL	SDN	SDN	SDN		CIN	CIN	CIN
Played		@ PHI	@ PHI		@ ATL	@ ATL	@ ATL	SDN	SDN	SDN		CIN	CIN	CIN
Billingham, Jack					SP				SP					
Blasingame, Wade														
Bouton, Jim														
Cook, Ron														
Culver, George														
Dierker, Larry			SP				SP					SP		
DiLauro, Jack														
Forsch, Ken														
Gladding, Fred														
Griffin, Tom		SP				SP							SP	
Harris, Buddy														
Lemaster, Denny					SP					SP				
Marshall, Mike														
Osinski, Dan														
Ray, Jim														
Spinks, Scipio														
Wilson, Don								SP						SP

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ LAN	@ LAN	@ LAN		@ CIN	@ CIN	@ CIN	LAN	LAN	LAN	LAN	SFN	SFN	SFN
Played	@ LAN	@ LAN	@ LAN		@ CIN	@ CIN	@ CIN	LAN	LAN	LAN	LAN	SFN	SFN	SFN
Billingham, Jack	SP					SP					SP			
Blasingame, Wade														
Bouton, Jim														
Cook, Ron														
Culver, George														
Dierker, Larry			SP					SP					SP	
DiLauro, Jack														
Forsch, Ken														
Gladding, Fred														
Griffin, Tom					SP				SP					SP
Harris, Buddy														
Lemaster, Denny		SP					SP					SP		
Marshall, Mike														
Osinski, Dan														
Ray, Jim														
Spinks, Scipio														
Wilson, Don					SP					SP				

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				CHN	CHN	CHN	CHN	PIT	PIT	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT
Played				CHN	CHN	CHN	CHN	PIT	PIT	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT
Billingham, Jack						SP					SP			
Blasingame, Wade														
Bouton, Jim														
Cook, Ron													SP	
Culver, George														
Dierker, Larry					SP					SP				
DiLauro, Jack														
Forsch, Ken														
Gladding, Fred														
Griffin, Tom							SP					SP		
Harris, Buddy														
Lemaster, Denny								SP						
Marshall, Mike														
Osinski, Dan														
Ray, Jim														
Spinks, Scipio														
Wilson, Don				SP					SP					SP

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		@ CHN	@ CHN	@ CHN	SLN	SLN	SLN	ATL	ATL	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN
Played		@ CHN	@ CHN	@ CHN	SLN	SLN	SLN	ATL	ATL	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN
Billingham, Jack		SP					SP				SP			
Blasingame, Wade								SP					SP	
Bouton, Jim														
Cook, Ron					SP				SP					SP
Culver, George														
Dierker, Larry			SP					SP				SP		
DiLauro, Jack														
Forsch, Ken														
Gladding, Fred														
Griffin, Tom				SP										
Harris, Buddy														
Lemaster, Denny														
Marshall, Mike														
Osinski, Dan														
Ray, Jim														
Spinks, Scipio														
Wilson, Don						SP				SP				SP

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		PHI	PHI	PHI	MON	MON	MON		@ NYN	@ NYN		@ PHI	@ PHI	@ PHI
Played		PHI	PHI	PHI	MON	MON	MON		@ NYN	@ NYN		@ PHI	@ PHI	@ PHI
Billingham, Jack		SP					SP					SP		
Blasingame, Wade				SP						SP				SP
Bouton, Jim														
Cook, Ron					SP									
Culver, George														
Dierker, Larry			SP						SP				SP	
DiLauro, Jack														
Forsch, Ken														
Gladding, Fred														
Griffin, Tom														
Harris, Buddy														
Lemaster, Denny														
Marshall, Mike														
Osinski, Dan														
Ray, Jim														
Spinks, Scipio														
Wilson, Don						SP						SP		

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		@ MON	@ MON	@ MON	NYN	NYN	NYN		SDN	SDN	SDN	LAN	LAN	LAN
Played		@ MON	@ MON	@ MON	NYN	NYN	NYN		SDN	SDN	SDN	LAN	LAN	LAN
Billingham, Jack		SP				SP					SP			
Blasingame, Wade					SP					SP				SP
Bouton, Jim														
Cook, Ron														
Culver, George														
Dierker, Larry				SP					SP				SP	
DiLauro, Jack														
Forsch, Ken														
Gladding, Fred														
Griffin, Tom														
Harris, Buddy														
Lemaster, Denny														
Marshall, Mike														
Osinski, Dan														
Ray, Jim														
Spinks, Scipio														
Wilson, Don			SP				SP					SP		

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ SDN	@ SDN	@ SFN	@ SFN	ATL	ATL	ATL		CIN	CIN	@ LAN	@ LAN	@ LAN	@ LAN
Played	@ SDN	@ SDN	@ SFN	@ SFN	ATL	ATL	ATL		CIN	CIN	@ LAN	@ LAN	@ LAN	@ LAN
Billingham, Jack	SP				SP							SP		
Blasingame, Wade				SP						SP				
Bouton, Jim														
Cook, Ron														
Culver, George														
Dierker, Larry			SP						SP					SP
DiLauro, Jack														
Forsch, Ken	SP					SP					SP			
Gladding, Fred														
Griffin, Tom														
Harris, Buddy														
Lemaster, Denny														
Marshall, Mike														
Osinski, Dan														
Ray, Jim														
Spinks, Scipio														
Wilson, Don		SP					SP						SP	

RONBO's 1970 Bullpen Charts

**Houston Astros**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	@ CIN	@ CIN	@ CIN		@ ATL	@ ATL	@ ATL	SFN	SFN	SFN	SFN
Played	@ CIN	@ CIN	@ CIN		@ ATL	@ ATL	@ ATL	SFN	SFN	SFN	SFN
Billingham, Jack			SP					SP			
Blasingame, Wade		SP					SP				SP
Bouton, Jim											
Cook, Ron											
Culver, George											
Dierker, Larry						SP				SP	
DiLauro, Jack											
Forsch, Ken	SP										
Gladding, Fred											
Griffin, Tom											
Harris, Buddy											
Lemaster, Denny											
Marshall, Mike											
Osinski, Dan											
Ray, Jim											
Spinks, Scipio											
Wilson, Don					SP				SP		



RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		CIN	CIN	CIN	SDN	SDN	SDN	@ HOU	@ HOU	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL
Played		CIN	CIN	CIN	SDN	SDN	SDN	@ HOU	@ HOU	@ CIN	@ CIN		@ ATL	@ ATL
Brewer, Jim														
Foster, Alan					SP				SP					SP
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe														
Norman, Fred														
Osteen, Claude		SP				SP				SP				
Pascual, Camilo														
Pena, Jose														
Singer, Bill			SP				SP				SP			
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don				SP				SP					SP	
Vance, Sandy														

RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		@ MON	@ MON		NYN	NYN	NYN	PHI	PHI	PHI	MON	MON	MON	MON
Played			@ MON		NYN	NYN	NYN	PHI	PHI	PHI	MON	MON	MON	MON
Brewer, Jim														
Foster, Alan					SP				SP				SP	
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe														
Norman, Fred														
Osteen, Claude						SP				SP				SP
Pascual, Camilo														
Pena, Jose														
Singer, Bill														
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don			SP					SP				SP		
Vance, Sandy							SP				SP			

RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI		HOU	HOU	SFN	SFN	SFN	SFN
Played		@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI		HOU	HOU	SFN	SFN	SFN	SFN
Brewer, Jim														
Foster, Alan				SP					SP				SP	
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe														
Norman, Fred														
Osteen, Claude					SP					SP				SP
Pascual, Camilo														
Pena, Jose														
Singer, Bill														
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don			SP				SP					SP		
Vance, Sandy		SP				SP					SP			

RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ SDN	@ SDN	@ SDN	ATL	ATL	ATL	ATL		@ SFN	@ SFN	@ SFN	@ SLN	@ SLN	@ SLN
Played	@ SDN	@ SDN	@ SDN	ATL	ATL	ATL	ATL		@ SFN	@ SFN	@ SFN	@ SLN	@ SLN	@ SLN
Brewer, Jim														
Foster, Alan			SP				SP					SP		
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe														
Norman, Fred														
Osteen, Claude				SP					SP				SP	
Pascual, Camilo														
Pena, Jose														
Singer, Bill														
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don		SP				SP					SP			
Vance, Sandy	SP				SP					SP				SP

RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	@ PIT		SLN	SLN	SLN	CHN	CHN	CHN
Played	@ CHN		@ CHN	@ PIT	@ PIT	@ PIT	@ PIT		SLN	SLN	SLN	CHN	CHN	CHN
Brewer, Jim														
Foster, Alan			SP				SP					SP		
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe					SP					SP				
Norman, Fred														
Osteen, Claude				SP					SP				SP	
Pascual, Camilo														
Pena, Jose														
Singer, Bill														SP
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don	SP					SP					SP			
Vance, Sandy														

RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	PIT	PIT	PIT		@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL		SDN	SDN	SDN
Played	PIT	PIT	PIT		@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL		SDN	SDN	SDN
Brewer, Jim														
Foster, Alan								SP						SP
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe	SP					SP				SP				
Norman, Fred														
Osteen, Claude			SP				SP					SP		
Pascual, Camilo														
Pena, Jose														
Singer, Bill					SP				SP					
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don		SP					SP						SP	
Vance, Sandy														

RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	HOU	HOU	HOU		@ SFN	@ SFN	@ SFN	@ HOU	@ HOU	@ HOU	@ HOU	@ SDN	@ SDN	@ SDN
Played	HOU	HOU	HOU		@ SFN	@ SFN	@ SFN	@ HOU	@ HOU	@ HOU	@ HOU	@ SDN	@ SDN	@ SDN
Brewer, Jim														
Foster, Alan						SP					SP			
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe		SP							SP					
Norman, Fred														
Osteen, Claude			SP					SP					SP	
Pascual, Camilo														
Pena, Jose														
Singer, Bill	SP						SP					SP		
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don					SP					SP				SP
Vance, Sandy														

RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				NYN	NYN	NYN	PHI	PHI	MON	MON		@ NYN	@ NYN	@ NYN
Played				NYN	NYN	NYN	PHI	PHI	MON	MON		@ NYN	@ NYN	@ NYN
Brewer, Jim														
Foster, Alan							SP						SP	
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe							SP							
Norman, Fred														
Osteen, Claude						SP				SP				
Pascual, Camilo														
Pena, Jose														
Singer, Bill				SP				SP				SP		
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don					SP				SP					SP
Vance, Sandy														



RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ PHI	@ PHI	@ PHI	@ MON	@ MON	@ MON	@ MON	SFN	SFN	ATL	ATL	CIN	CIN	CIN
Played	@ PHI	@ PHI		@ MON	@ MON	@ MON	@ MON	SFN	SFN	ATL	ATL	CIN	CIN	CIN
Brewer, Jim														
Foster, Alan						SP				SP				SP
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe		SP					SP					SP		
Norman, Fred														
Osteen, Claude	SP					SP					SP			
Pascual, Camilo														
Pena, Jose														
Singer, Bill				SP				SP					SP	
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don					SP				SP					SP
Vance, Sandy														

RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		@ PIT	@ PIT		@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN		PIT	PIT	PIT
Played		@ PIT	@ PIT		@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN		PIT	PIT	PIT
Brewer, Jim														
Foster, Alan						SP								SP
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe						SP				SP				
Norman, Fred														
Osteen, Claude		SP					SP					SP		
Pascual, Camilo														
Pena, Jose														
Singer, Bill			SP											
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don					SP			SP					SP	
Vance, Sandy									SP					

RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	CHN	CHN	CHN		SLN	SLN	SLN		@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU
Played	CHN	CHN	CHN		SLN	SLN	SLN		@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU
Brewer, Jim														
Foster, Alan						SP					SP			
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe		SP							SP					SP
Norman, Fred														
Osteen, Claude			SP						SP				SP	
Pascual, Camilo														
Pena, Jose														
Singer, Bill														
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don					SP					SP				
Vance, Sandy	SP						SP					SP		

RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	ATL	ATL	CIN	CIN	@ SFN	@ SFN	@ SFN	SDN	SDN	SDN	HOU	HOU	HOU	HOU
Played	ATL	ATL	CIN	CIN	@ SFN	@ SFN	@ SFN	SDN	SDN	SDN	HOU	HOU	HOU	HOU
Brewer, Jim														
Foster, Alan	SP					SP					SP			
Hough, Charlie														
Lamb, Ray														
McBean, Al														
Mikkelsen, Pete														
Moeller, Joe				SP						SP				
Norman, Fred														
Osteen, Claude			SP					SP					SP	
Pascual, Camilo														
Pena, Jose														
Singer, Bill														
Stephenson, Jerry														
Strahler, Mike														
Sutton, Don	SP				SP				SP					SP
Vance, Sandy		SP					SP					SP		

RONBO's 1970 Bullpen Charts

**Los Angeles Dodgers**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	SFN	SFN	SFN		@ CIN	@ CIN	@ CIN		@ SDN	@ SDN	@ SDN
Played	SFN	SFN	SFN		@ CIN	@ CIN	@ CIN		@ SDN	@ SDN	@ SDN
Brewer, Jim											
Foster, Alan		SP					SP				
Hough, Charlie											
Lamb, Ray											
McBean, Al											
Mikkelsen, Pete											
Moeller, Joe	SP										
Norman, Fred											
Osteen, Claude					SP					SP	
Pascual, Camilo											
Pena, Jose											
Singer, Bill											
Stephenson, Jerry											
Strahler, Mike											
Sutton, Don						SP					SP
Vance, Sandy			SP						SP		

RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled	@ CIN		SLN	SLN	CHN	CHN	CHN		@ SLN	@ SLN		@ CHN	@ CHN	@ CHN
Played	@ CIN		SLN	SLN	CHN		CHN		@ SLN	@ SLN		@ CHN	@ CHN	
Dillman, Bill														
Johnson, Ken														
Marshall, Mike														
McGinn, Dan														
Moore, Balor														
Morton, Carl														
Nye, Rich														
O'Donoghue, John														
Raymond, Claude														
Reed, Howie														
Renko, Steve				SP					SP				SP	
Sembera, Carroll														
Sparma, Joe	SP				SP					SP				
Stoneman, Bill			SP				SP					SP		
Strohmayr, John														
Waslewski, Gary														
Wegener, Mike														

RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		LAN	LAN		@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	@ LAN
Played			LAN		@ SFN	@ SFN	@ SFN		@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	@ LAN
Dillman, Bill														
Johnson, Ken														
Marshall, Mike														
McGinn, Dan														
Moore, Balor														
Morton, Carl							SP					SP		
Nye, Rich														
O'Donoghue, John														
Raymond, Claude														
Reed, Howie														
Renko, Steve									SP					SP
Sembera, Carroll														
Sparma, Joe						SP				SP				
Stoneman, Bill			SP				SP				SP			
Strohmayr, John														
Waslewski, Gary					SP				SP				SP	
Wegener, Mike														

RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		SFN	SFN	SFN	SDN	SDN	SDN	@ NYN	@ NYN	@ PHI	@ PHI	@ PIT	@ PIT	@ PIT
Played		SFN		SFN	SDN	SDN	SDN	@ NYN	@ NYN	@ PHI		@ PIT	@ PIT	@ PIT
Dillman, Bill														
Johnson, Ken														
Marshall, Mike														
McGinn, Dan								SP				SP		
Moore, Balor														
Morton, Carl				SP					SP				SP	
Nye, Rich														
O'Donoghue, John														
Raymond, Claude														
Reed, Howie														
Renko, Steve					SP									SP
Sembera, Carroll														
Sparma, Joe							SP							
Stoneman, Bill		SP				SP				SP				
Strohmayr, John														
Waslewski, Gary					SP									
Wegener, Mike														



RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	NYN	NYN	NYN	PIT	PIT	PIT	PIT		PHI	PHI	PHI	@ CIN	@ CIN	@ CIN
Played	NYN	NYN	NYN	PIT	PIT	PIT	PIT		PHI	PHI	PHI	@ CIN	@ CIN	@ CIN
Dillman, Bill														
Johnson, Ken														
Marshall, Mike														
McGinn, Dan		SP				SP				SP				SP
Moore, Balor														
Morton, Carl			SP				SP				SP			
Nye, Rich														
O'Donoghue, John														
Raymond, Claude														
Reed, Howie														
Renko, Steve				SP										
Sembera, Carroll														
Sparma, Joe														
Stoneman, Bill	SP				SP				SP				SP	
Strohmayr, John														
Waslewski, Gary														
Wegener, Mike												SP		

RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		@ HOU	@ HOU	@ HOU	@ ATL	@ ATL	@ ATL		CIN	CIN	CIN	HOU	HOU	HOU
Played		@ HOU	@ HOU	@ HOU	@ ATL	@ ATL	@ ATL		CIN	CIN	CIN	HOU	HOU	HOU
Dillman, Bill														
Johnson, Ken														
Marshall, Mike														
McGinn, Dan				SP								SP		
Moore, Balor			SP						SP					
Morton, Carl		SP					SP				SP			
Nye, Rich														
O'Donoghue, John														
Raymond, Claude														
Reed, Howie														
Renko, Steve														SP
Sembera, Carroll														
Sparma, Joe														
Stoneman, Bill						SP							SP	
Strohmayr, John														
Waslewski, Gary														
Wegener, Mike					SP					SP				

RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		ATL	ATL	ATL	@ PIT	@ PIT	@ PIT	@ PHI	@ PHI	@ PHI	@ PHI	NYN	NYN	NYN
Played		ATL	ATL	ATL	@ PIT	@ PIT	@ PIT	@ PHI	@ PHI	@ PHI	@ PHI	NYN	NYN	NYN
Dillman, Bill														
Johnson, Ken														
Marshall, Mike														
McGinn, Dan					SP				SP				SP	
Moore, Balor														
Morton, Carl		SP				SP				SP				SP
Nye, Rich							SP				SP			
O'Donoghue, John														
Raymond, Claude														
Reed, Howie														
Renko, Steve				SP				SP				SP		
Sembera, Carroll														
Sparma, Joe														
Stoneman, Bill								SP						
Strohmayr, John														
Waslewski, Gary														
Wegener, Mike			SP											

RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	PHI	PHI	PHI	SLN	SLN	SLN	SLN	@ CHN	@ CHN	@ CHN	@ NYN	@ NYN	@ NYN	@ NYN
Played		PHI	PHI	SLN	SLN	SLN	SLN	@ CHN	@ CHN	@ CHN	@ NYN	@ NYN	@ NYN	@ NYN
Dillman, Bill														
Johnson, Ken														
Marshall, Mike														
McGinn, Dan			SP											
Moore, Balor														
Morton, Carl				SP				SP				SP		
Nye, Rich			SP				SP				SP			
O'Donoghue, John														
Raymond, Claude														
Reed, Howie									SP					
Renko, Steve		SP				SP				SP				SP
Sembera, Carroll														
Sparma, Joe														
Stoneman, Bill					SP					SP				
Strohmayr, John														
Waslewski, Gary														
Wegener, Mike								SP					SP	

RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled					@ SFN	@ SFN	@ SDN	@ SDN	@ LAN	@ LAN		SFN	SFN	SFN
Played					@ SFN	@ SFN	@ SDN	@ SDN	@ LAN	@ LAN		SFN	SFN	SFN
Dillman, Bill														
Johnson, Ken														
Marshall, Mike								SP						SP
McGinn, Dan										SP				
Moore, Balor														
Morton, Carl					SP				SP				SP	
Nye, Rich														
O'Donoghue, John														
Raymond, Claude														
Reed, Howie														
Renko, Steve							SP					SP		
Sembera, Carroll														
Sparma, Joe														
Stoneman, Bill							SP							
Strohmayr, John														
Waslewski, Gary														
Wegener, Mike						SP						SP		

RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		SDN	SDN	LAN	LAN	LAN	LAN	PIT	PIT	CHN	CHN	@ SLN	@ SLN	@ SLN
Played		SDN	SDN	LAN	LAN	LAN	LAN	PIT	PIT	CHN	CHN	@ SLN	@ SLN	@ SLN
Dillman, Bill														
Johnson, Ken														
Marshall, Mike					SP				SP				SP	
McGinn, Dan				SP				SP				SP		
Moore, Balor														
Morton, Carl			SP				SP				SP			
Nye, Rich						SP								
O'Donoghue, John														
Raymond, Claude														
Reed, Howie														
Renko, Steve		SP				SP				SP				
Sembera, Carroll														
Sparma, Joe														
Stoneman, Bill														SP
Strohmayr, John														
Waslewski, Gary														
Wegener, Mike										SP				SP

RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU		@ CIN	@ CIN		ATL	ATL	ATL
Played		@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU		@ CIN	@ CIN		ATL	ATL	
Dillman, Bill														
Johnson, Ken														
Marshall, Mike														
McGinn, Dan			SP				SP							
Moore, Balor														
Morton, Carl		SP				SP						SP		
Nye, Rich														
O'Donoghue, John														
Raymond, Claude														
Reed, Howie														
Renko, Steve					SP				SP				SP	
Sembera, Carroll														
Sparma, Joe														
Stoneman, Bill														
Strohmayr, John														
Waslewski, Gary														
Wegener, Mike				SP						SP				

RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		HOU	HOU	HOU	CIN	CIN	CIN		PIT	PIT	PIT	@ SLN	@ SLN	@ SLN
Played	ATL	HOU	HOU	HOU	CIN	CIN	CIN		PIT	PIT		@ SLN	@ SLN	@ SLN
Dillman, Bill														
Johnson, Ken														
Marshall, Mike														
McGinn, Dan														
Moore, Balor														
Morton, Carl		SP				SP				SP				
Nye, Rich														
O'Donoghue, John														SP
Raymond, Claude														
Reed, Howie														
Renko, Steve			SP				SP					SP		
Sembera, Carroll														
Sparma, Joe														
Stoneman, Bill	SP				SP				SP				SP	
Strohmayr, John														
Waslewski, Gary														
Wegener, Mike				SP										



RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ NYN	@ NYN	@ CHN	@ CHN	PHI	PHI	PHI	NYN	NYN	NYN		CHN	CHN	CHN
Played	@ NYN	@ NYN	@ CHN	@ CHN	PHI	PHI	PHI	NYN	NYN	NYN		CHN	CHN	CHN
Dillman, Bill														
Johnson, Ken														
Marshall, Mike														
McGinn, Dan	SP													
Moore, Balor														
Morton, Carl	SP				SP				SP				SP	
Nye, Rich														
O'Donoghue, John				SP										
Raymond, Claude														
Reed, Howie														
Renko, Steve		SP				SP				SP				SP
Sembera, Carroll														
Sparma, Joe														
Stoneman, Bill			SP					SP				SP		
Strohmayr, John														
Waslewski, Gary														
Wegener, Mike							SP					SP		

RONBO's 1970 Bullpen Charts

**Montreal Expos**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled		@ PIT	@ PIT	@ PIT	SLN	SLN	SLN		@ PHI	@ PHI	@ PHI
Played		@ PIT	@ PIT	@ PIT	SLN	SLN	SLN		@ PHI	@ PHI	@ PHI
Dillman, Bill											
Johnson, Ken											
Marshall, Mike											
McGinn, Dan											
Moore, Balor											
Morton, Carl			SP				SP				SP
Nye, Rich											
O'Donoghue, John					SP						
Raymond, Claude											
Reed, Howie											
Renko, Steve				SP					SP		
Sembera, Carroll											
Sparma, Joe											
Stoneman, Bill		SP				SP				SP	
Strohmayr, John											
Waslewski, Gary											
Wegener, Mike		SP									

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ PIT		@ PIT	@ SLN	@ SLN	@ SLN		PIT		PIT	PHI	PHI	PHI
Played		@ PIT		@ PIT	@ SLN	@ SLN	@ SLN		PIT		PIT	PHI	PHI	PHI
Cardwell, Don														
Chance, Dean														
Folkers, Rich														
Frisella, Danny														
Gentry, Gary						SP					SP			
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry				SP					SP					SP
McAndrew, Jim					SP									SP
McGraw, Tug														
Ryan, Nolan													SP	
Sadecki, Ray														
Seaver, Tom		SP					SP					SP		
Taylor, Ron														

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		SDN	SDN		@ LAN	@ LAN	@ LAN		@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN
Played		SDN	SDN		@ LAN	@ LAN	@ LAN		@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN
Cardwell, Don														
Chance, Dean														
Folkers, Rich														
Frisella, Danny														
Gentry, Gary		SP							SP					SP
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry					SP					SP				SP
McAndrew, Jim													SP	
McGraw, Tug														
Ryan, Nolan						SP					SP			
Sadecki, Ray														
Seaver, Tom			SP				SP					SP		
Taylor, Ron														

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		LAN	LAN	LAN	SFN	SFN	SFN	MON	MON	@ CHN	@ CHN	@ PHI	@ PHI	@ PHI
Played		LAN	LAN	LAN	SFN	SFN	SFN	MON	MON	@ CHN		@ PHI	@ PHI	
Cardwell, Don														
Chance, Dean														
Folkers, Rich														
Frisella, Danny														
Gentry, Gary					SP					SP				
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry						SP							SP	
McAndrew, Jim														
McGraw, Tug														
Ryan, Nolan		SP					SP							
Sadecki, Ray				SP					SP					
Seaver, Tom			SP					SP				SP		
Taylor, Ron														

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ MON	@ MON	@ MON		CHN	CHN	CHN		SLN	SLN	SLN	HOU	HOU	HOU
Played	@ MON	@ MON	@ MON		CHN	CHN	CHN		SLN	SLN	SLN	HOU	HOU	HOU
Cardwell, Don														
Chance, Dean														
Folkers, Rich														
Frisella, Danny														
Gentry, Gary	SP					SP				SP				
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry					SP									
McAndrew, Jim											SP			SP
McGraw, Tug														
Ryan, Nolan							SP						SP	
Sadecki, Ray		SP							SP					SP
Seaver, Tom			SP				SP					SP		
Taylor, Ron														

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		@ ATL	@ ATL	@ ATL	@ CIN	@ CIN	@ CIN	@ HOU	@ HOU	@ HOU		ATL	ATL	ATL
Played		@ ATL		@ ATL	@ CIN	@ CIN	@ CIN	@ HOU	@ HOU	@ HOU		ATL	ATL	ATL
Cardwell, Don														
Chance, Dean														
Folkers, Rich														
Frisella, Danny														
Gentry, Gary		SP					SP					SP		
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry														
McAndrew, Jim								SP						
McGraw, Tug														
Ryan, Nolan					SP					SP				
Sadecki, Ray						SP							SP	
Seaver, Tom				SP					SP					SP
Taylor, Ron														

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		CIN	CIN		PHI	PHI	PHI	@ CHN	@ CHN	@ CHN	@ CHN	@ MON	@ MON	@ MON
Played		CIN	CIN		PHI	PHI		@ CHN	@ CHN	@ CHN	@ CHN	@ MON	@ MON	@ MON
Cardwell, Don														
Chance, Dean														
Folkers, Rich														
Frisella, Danny														
Gentry, Gary			SP					SP					SP	
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry						SP					SP			
McAndrew, Jim		SP										SP		
McGraw, Tug														
Ryan, Nolan										SP				
Sadecki, Ray									SP					SP
Seaver, Tom					SP					SP				
Taylor, Ron														



RONBO's 1970 Bullpen Charts

**New York Mets**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	PIT	PIT	PIT	@ PHI	@ PHI	@ PHI	@ PHI	SLN	SLN	SLN	MON	MON	MON	MON
Played	PIT	PIT	PIT	@ PHI	@ PHI	@ PHI	@ PHI	SLN	SLN	SLN	MON	MON	MON	MON
Cardwell, Don				SP										
Chance, Dean														
Folkers, Rich														
Frisella, Danny														
Gentry, Gary				SP					SP					
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry		SP					SP					SP		
McAndrew, Jim			SP					SP					SP	
McGraw, Tug														
Ryan, Nolan														
Sadecki, Ray					SP					SP				SP
Seaver, Tom	SP					SP					SP			
Taylor, Ron														

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SDN	@ SDN		LAN	LAN	LAN
Played				@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SDN	@ SDN		LAN	LAN	LAN
Cardwell, Don														
Chance, Dean														
Folkers, Rich								SP						
Frisella, Danny														
Gentry, Gary														SP
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry							SP					SP		
McAndrew, Jim				SP					SP					
McGraw, Tug														
Ryan, Nolan							SP							
Sadecki, Ray						SP							SP	
Seaver, Tom					SP					SP				
Taylor, Ron														

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	SFN	SFN	SFN		SDN	SDN	SDN	CHN	CHN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT
Played	SFN	SFN	SFN		SDN	SDN	SDN	CHN	CHN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT
Cardwell, Don														
Chance, Dean														
Folkers, Rich														
Frisella, Danny										SP				
Gentry, Gary					SP									
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry			SP					SP					SP	
McAndrew, Jim		SP					SP					SP		
McGraw, Tug														
Ryan, Nolan									SP					SP
Sadecki, Ray							SP							
Seaver, Tom	SP					SP					SP			
Taylor, Ron														

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ PIT	@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL		HOU	HOU		CIN	CIN	CIN
Played	@ PIT	@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL		HOU	HOU		CIN	CIN	CIN
Cardwell, Don														
Chance, Dean														
Folkers, Rich														
Frisella, Danny														
Gentry, Gary			SP						SP					SP
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry					SP							SP		
McAndrew, Jim		SP					SP						SP	
McGraw, Tug														
Ryan, Nolan					SP									
Sadecki, Ray				SP										
Seaver, Tom	SP					SP				SP				SP
Taylor, Ron														

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		ATL	ATL	ATL	@ HOU	@ HOU	@ HOU	@ SLN	@ SLN	@ SLN	@ SLN	@ CHN	@ CHN	@ CHN
Played		ATL	ATL	ATL	@ HOU	@ HOU	@ HOU	@ SLN	@ SLN	@ SLN	@ SLN	@ CHN	@ CHN	
Cardwell, Don														
Chance, Dean														
Folkers, Rich														
Frisella, Danny														
Gentry, Gary						SP					SP			
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry			SP					SP					SP	
McAndrew, Jim				SP					SP					
McGraw, Tug														
Ryan, Nolan		SP					SP					SP		
Sadecki, Ray														
Seaver, Tom					SP					SP				
Taylor, Ron														

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	MON	MON	PHI	PHI	SLN	SLN	SLN	@ MON	@ MON	@ MON		PIT	PIT	PIT
Played	MON	MON	PHI	PHI	SLN	SLN	SLN	@ MON	@ MON	@ MON		PIT	PIT	PIT
Cardwell, Don														
Chance, Dean														
Folkers, Rich														
Frisella, Danny														
Gentry, Gary		SP					SP						SP	
Herbel, Ron														
Koonce, Cal														
Koosman, Jerry				SP					SP					SP
McAndrew, Jim	SP					SP						SP		
McGraw, Tug														
Ryan, Nolan			SP											
Sadecki, Ray			SP					SP						
Seaver, Tom	SP				SP					SP				SP
Taylor, Ron														

RONBO's 1970 Bullpen Charts

**New York Mets**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled		@ PHI	@ PHI		@ PIT	@ PIT	@ PIT		CHN	CHN	CHN
Played		@ PHI	@ PHI		@ PIT	@ PIT	@ PIT	CHN	CHN	CHN	CHN
Cardwell, Don											
Chance, Dean											
Folkers, Rich											
Frisella, Danny											
Gentry, Gary								SP			
Herbel, Ron											
Koonce, Cal											
Koosman, Jerry					SP				SP		
McAndrew, Jim		SP					SP				SP
McGraw, Tug											
Ryan, Nolan										SP	
Sadecki, Ray			SP								
Seaver, Tom						SP					
Taylor, Ron											

RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		CHN		CHN	PIT	PIT	PIT		@ CHN	@ CHN	@ CHN	@ NYN	@ NYN	@ NYN
Played		CHN		CHN	PIT	PIT	PIT		@ CHN	@ CHN	@ CHN	@ NYN	@ NYN	@ NYN
Bunning, Jim							SP						SP	
Champion, Bill														
Fryman, Woodie					SP						SP			
Hoerner, Joe														
Jackson, Grant						SP						SP		
Jackson, Mike														
Laxton, Bill														
Lersch, Barry														
Palmer, Lowell														
Reynolds, Ken														
Selma, Dick														
Short, Chris		SP							SP					SP
Wenz, Fred														
Wilson, Bill														
Wise, Rick				SP						SP				SP



RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		SFN	SFN		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN	@ SFN
Played			SFN		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN	@ SFN
Bunning, Jim						SP						SP		
Champion, Bill														
Fryman, Woodie			SP						SP					SP
Hoerner, Joe														
Jackson, Grant					SP					SP				
Jackson, Mike														
Laxton, Bill														
Lersch, Barry														
Palmer, Lowell														
Reynolds, Ken														
Selma, Dick														
Short, Chris							SP						SP	
Wenz, Fred														
Wilson, Bill														
Wise, Rick								SP						SP

RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		SDN	SDN	SDN	LAN	LAN	LAN	@ SLN	@ SLN	MON	MON	NYN	NYN	NYN
Played		SDN	SDN	SDN	LAN	LAN	LAN	@ SLN	@ SLN	MON		NYN	NYN	
Bunning, Jim			SP					SP						
Champion, Bill														
Fryman, Woodie						SP						SP		
Hoerner, Joe														
Jackson, Grant		SP					SP						SP	
Jackson, Mike														
Laxton, Bill														
Lersch, Barry														
Palmer, Lowell														
Reynolds, Ken														
Selma, Dick														
Short, Chris				SP					SP					
Wenz, Fred														
Wilson, Bill														
Wise, Rick					SP					SP				

RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ PIT	@ PIT	@ PIT	SLN	SLN	SLN	SLN		@ MON	@ MON	@ MON	@ ATL	@ ATL	@ ATL
Played	@ PIT	@ PIT	@ PIT	SLN	SLN	SLN	SLN		@ MON	@ MON	@ MON	@ ATL	@ ATL	@ ATL
Bunning, Jim	SP					SP							SP	
Champion, Bill														
Fryman, Woodie				SP						SP				
Hoerner, Joe														
Jackson, Grant					SP						SP			
Jackson, Mike														
Laxton, Bill														
Lersch, Barry														
Palmer, Lowell														
Reynolds, Ken														
Selma, Dick														
Short, Chris		SP					SP					SP		
Wenz, Fred														
Wilson, Bill														
Wise, Rick			SP						SP					SP

RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled		@ CIN	@ CIN		@ HOU	@ HOU	@ HOU		ATL	ATL	ATL	CIN	CIN	CIN
Played		@ CIN	@ CIN		@ HOU	@ HOU	@ HOU		ATL	ATL	ATL	CIN	CIN	CIN
Bunning, Jim			SP						SP				SP	
Champion, Bill														
Fryman, Woodie		SP					SP					SP		
Hoerner, Joe														
Jackson, Grant														
Jackson, Mike														
Laxton, Bill														
Lersch, Barry														
Palmer, Lowell														
Reynolds, Ken														
Selma, Dick														
Short, Chris					SP					SP				SP
Wenz, Fred														
Wilson, Bill														
Wise, Rick						SP					SP			

RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	HOU	HOU	HOU		@ NYN	@ NYN	@ NYN	MON	MON	MON	MON	@ SLN	@ SLN	@ SLN
Played		HOU	HOU		@ NYN	@ NYN		MON	MON	MON	MON	@ SLN	@ SLN	@ SLN
Bunning, Jim					SP				SP					SP
Champion, Bill														
Fryman, Woodie			SP					SP					SP	
Hoerner, Joe														
Jackson, Grant											SP			
Jackson, Mike														
Laxton, Bill														
Lersch, Barry														
Palmer, Lowell														
Reynolds, Ken														
Selma, Dick														
Short, Chris						SP				SP				SP
Wenz, Fred														
Wilson, Bill														
Wise, Rick		SP						SP				SP		

RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ MON	@ MON	@ MON	NYN	NYN	NYN	NYN	PIT	PIT	PIT		@ CHN	@ CHN	@ CHN
Played		@ MON	@ MON	NYN	NYN	NYN	NYN	PIT	PIT	PIT		@ CHN	@ CHN	@ CHN
Bunning, Jim				SP				SP					SP	
Champion, Bill														
Fryman, Woodie			SP				SP							
Hoerner, Joe														
Jackson, Grant			SP			SP						SP		
Jackson, Mike														
Laxton, Bill														
Lersch, Barry														
Palmer, Lowell														
Reynolds, Ken														
Selma, Dick														
Short, Chris				SP					SP					SP
Wenz, Fred														
Wilson, Bill														
Wise, Rick		SP			SP					SP				

RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ SFN	@ SFN		SDN	SDN	SDN
Played				@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ SFN	@ SFN		SDN	SDN	SDN
Bunning, Jim						SP				SP				
Champion, Bill														
Fryman, Woodie				SP				SP						
Hoerner, Joe														
Jackson, Grant							SP					SP		
Jackson, Mike														
Laxton, Bill														
Lersch, Barry														
Palmer, Lowell														
Reynolds, Ken														
Selma, Dick														
Short, Chris							SP						SP	
Wenz, Fred														
Wilson, Bill														
Wise, Rick					SP				SP					SP

RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	LAN	LAN	LAN		SFN	SFN	SFN	SLN	SLN	@ PIT	@ PIT	CHN	CHN	CHN
Played	LAN	LAN			SFN	SFN	SFN	SLN	SLN	@ PIT	@ PIT	CHN	CHN	CHN
Bunning, Jim		SP				SP					SP			
Champion, Bill											SP			
Fryman, Woodie	SP													
Hoerner, Joe														
Jackson, Grant					SP			SP				SP		
Jackson, Mike														
Laxton, Bill														
Lersch, Barry														SP
Palmer, Lowell							SP							
Reynolds, Ken														
Selma, Dick														
Short, Chris					SP				SP				SP	
Wenz, Fred														
Wilson, Bill														
Wise, Rick						SP				SP				SP



RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		@ HOU	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL	HOU	HOU	HOU
Played		@ HOU	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL	HOU	HOU	HOU
Bunning, Jim		SP					SP					SP		
Champion, Bill														
Fryman, Woodie														
Hoerner, Joe														
Jackson, Grant			SP					SP				SP		
Jackson, Mike														
Laxton, Bill														
Lersch, Barry						SP					SP			
Palmer, Lowell														
Reynolds, Ken														
Selma, Dick														
Short, Chris				SP					SP				SP	
Wenz, Fred														
Wilson, Bill														
Wise, Rick					SP					SP				SP

RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		CIN	CIN	CIN	ATL	ATL	ATL		@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT
Played		CIN	CIN	CIN	ATL	ATL	ATL		@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT
Bunning, Jim			SP						SP					SP
Champion, Bill														
Fryman, Woodie														
Hoerner, Joe														
Jackson, Grant										SP				
Jackson, Mike														
Laxton, Bill														
Lersch, Barry		SP					SP						SP	
Palmer, Lowell				SP										
Reynolds, Ken														
Selma, Dick														
Short, Chris					SP						SP			
Wenz, Fred														
Wilson, Bill														
Wise, Rick						SP						SP		

RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	SLN	SLN	@ NYN	@ NYN	@ MON	@ MON	@ MON		PIT	PIT	PIT	@ SLN	@ SLN	@ SLN
Played	SLN	SLN	@ NYN	@ NYN	@ MON	@ MON	@ MON		PIT	PIT	PIT	@ SLN	@ SLN	@ SLN
Bunning, Jim				SP						SP				
Champion, Bill														
Fryman, Woodie														
Hoerner, Joe														
Jackson, Grant			SP											
Jackson, Mike														
Laxton, Bill														
Lersch, Barry			SP						SP					SP
Palmer, Lowell	SP					SP						SP		
Reynolds, Ken														
Selma, Dick														
Short, Chris	SP				SP						SP			
Wenz, Fred														
Wilson, Bill														
Wise, Rick		SP					SP						SP	

RONBO's 1970 Bullpen Charts

**Philadelphia Phillies**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled		NYN	NYN		CHN	CHN	CHN		MON	MON	MON
Played		NYN	NYN		CHN	CHN	CHN		MON	MON	MON
Bunning, Jim		SP					SP				
Champion, Bill											
Fryman, Woodie											
Hoerner, Joe											
Jackson, Grant											
Jackson, Mike											
Laxton, Bill											
Lersch, Barry						SP					SP
Palmer, Lowell											
Reynolds, Ken											
Selma, Dick											
Short, Chris			SP						SP		
Wenz, Fred											
Wilson, Bill											
Wise, Rick					SP					SP	

RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		NYN		NYN	@ PHI	@ PHI	@ PHI		@ NYN		@ NYN	SLN	SLN	SLN
Played		NYN		NYN	@ PHI	@ PHI	@ PHI		@ NYN		@ NYN	SLN	SLN	
Acosta, Ed														
Blass, Steve		SP					SP					SP		
Brunet, George														
Cambria, Fred														
Colpaert, Dick														
DalCanton, Bruce														
Ellis, Dock				SP					SP					
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob														
Nelson, Jim														
Pena, Orlando														
Veale, Bob					SP						SP			
Walker, Luke						SP							SP	

RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	HOU	HOU	HOU	ATL	ATL	ATL	ATL	CHN	CHN	CHN		@ CIN	@ CIN	@ CIN
Played	HOU	HOU	HOU	ATL	ATL	ATL	ATL	CHN	CHN	CHN		@ CIN	@ CIN	@ CIN
Acosta, Ed														
Blass, Steve			SP					SP						SP
Brunet, George														
Cambria, Fred														
Colpaert, Dick														
DalCanton, Bruce														
Ellis, Dock	SP					SP						SP		
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob					SP					SP				
Nelson, Jim														
Pena, Orlando														
Veale, Bob		SP					SP						SP	
Walker, Luke				SP					SP					

RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU	@ HOU	CIN	CIN	@ SLN	@ SLN	MON	MON	MON
Played	@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU	@ HOU	CIN	CIN	@ SLN	@ SLN	MON	MON	MON
Acosta, Ed														
Blass, Steve					SP				SP				SP	
Brunet, George														
Cambria, Fred														
Colpaert, Dick														
DalCanton, Bruce														
Ellis, Dock			SP				SP				SP			
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														SP
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob		SP				SP				SP				
Nelson, Jim														
Pena, Orlando														
Veale, Bob				SP				SP				SP		
Walker, Luke	SP													

RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	PHI	PHI	PHI	@ MON	@ MON	@ MON	@ MON		@ CHN	@ CHN	@ CHN	SFN	SFN	SFN
Played	PHI	PHI	PHI	@ MON	@ MON	@ MON	@ MON		@ CHN	@ CHN	@ CHN	SFN	SFN	SFN
Acosta, Ed														
Blass, Steve				SP					SP				SP	
Brunet, George														
Cambria, Fred														
Colpaert, Dick														
DalCanton, Bruce														
Ellis, Dock		SP				SP					SP			
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob	SP				SP					SP				SP
Nelson, Jim														
Pena, Orlando														
Veale, Bob			SP				SP					SP		
Walker, Luke														



RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	SDN	SDN	SDN	LAN	LAN	LAN	LAN		@ SFN	@ SFN		@ SDN	@ SDN	@ SDN
Played	SDN	SDN		LAN	LAN	LAN	LAN		@ SFN	@ SFN		@ SDN	@ SDN	@ SDN
Acosta, Ed														
Blass, Steve				SP					SP				SP	
Brunet, George														
Cambria, Fred														
Colpaert, Dick														
DalCanton, Bruce														
Ellis, Dock	SP					SP						SP		
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob					SP					SP				SP
Nelson, Jim														
Pena, Orlando														
Veale, Bob		SP					SP					SP		
Walker, Luke														

RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ LAN	@ LAN	@ LAN		MON	MON	MON	SLN	SLN	SLN	SLN	CHN	CHN	CHN
Played	@ LAN	@ LAN	@ LAN		MON	MON	MON	SLN	SLN	SLN	SLN		CHN	CHN
Acosta, Ed														
Blass, Steve						SP				SP				
Brunet, George														
Cambria, Fred														
Colpaert, Dick														
DalCanton, Bruce														
Ellis, Dock			SP					SP					SP	
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob					SP				SP					SP
Nelson, Jim	SP							SP						SP
Pena, Orlando														
Veale, Bob		SP					SP				SP			
Walker, Luke														

RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	@ NYN	@ NYN	@ NYN		@ CHN	@ CHN	@ CHN	@ PHI	@ PHI	@ PHI	@ SLN	@ SLN	@ SLN	@ SLN
Played	@ NYN	@ NYN	@ NYN		@ CHN	@ CHN	@ CHN	@ PHI	@ PHI	@ PHI	@ SLN	@ SLN	@ SLN	@ SLN
Acosta, Ed														
Blass, Steve	SP					SP				SP				SP
Brunet, George														
Cambria, Fred														
Colpaert, Dick														
DalCanton, Bruce														
Ellis, Dock			SP				SP				SP			
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob														
Nelson, Jim					SP			SP				SP		
Pena, Orlando														
Veale, Bob		SP				SP			SP				SP	
Walker, Luke														

RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				CIN	CIN	CIN	CIN	@ HOU	@ HOU	ATL	ATL	HOU	HOU	HOU
Played				CIN	CIN	CIN	CIN	@ HOU	@ HOU	ATL	ATL	HOU	HOU	HOU
Acosta, Ed														
Blass, Steve														
Brunet, George														
Cambria, Fred														
Colpaert, Dick														
DalCanton, Bruce										SP				
Ellis, Dock				SP				SP				SP		
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob														
Nelson, Jim					SP				SP					SP
Pena, Orlando														
Veale, Bob						SP							SP	
Walker, Luke							SP				SP			

RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL	@ MON	@ MON	PHI	PHI	NYN	NYN	NYN
Played		@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL	@ MON	@ MON	PHI	PHI	NYN	NYN	NYN
Acosta, Ed														
Blass, Steve														
Brunet, George														
Cambria, Fred														
Colpaert, Dick														
DalCanton, Bruce		SP				SP					SP			
Ellis, Dock			SP				SP				SP			
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob								SP				SP		
Nelson, Jim					SP									
Pena, Orlando														
Veale, Bob				SP					SP				SP	
Walker, Luke										SP				SP

RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	NYN	LAN	LAN		SDN	SDN	SDN	SFN	SFN	SFN		@ LAN	@ LAN	@ LAN
Played	NYN	LAN	LAN		SDN	SDN	SDN	SFN	SFN	SFN		@ LAN	@ LAN	@ LAN
Acosta, Ed														
Blass, Steve					SP				SP					SP
Brunet, George														
Cambria, Fred														
Colpaert, Dick														
DalCanton, Bruce		SP					SP							
Ellis, Dock	SP													
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob			SP					SP					SP	
Nelson, Jim														
Pena, Orlando														
Veale, Bob						SP						SP		
Walker, Luke					SP					SP				

RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN	@ SFN		@ MON	@ MON	@ MON	PHI	PHI	PHI
Played		@ SDN	@ SDN		@ SFN	@ SFN	@ SFN		@ MON	@ MON		PHI	PHI	PHI
Acosta, Ed														
Blass, Steve						SP						SP		
Brunet, George														
Cambria, Fred			SP				SP						SP	
Colpaert, Dick														
DalCanton, Bruce														
Ellis, Dock														
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob					SP					SP				
Nelson, Jim														
Pena, Orlando														
Veale, Bob									SP					
Walker, Luke		SP					SP							SP

RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	CHN		SLN	SLN		@ CHN	@ CHN		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN
Played	CHN	CHN	SLN	SLN		@ CHN	@ CHN		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN
Acosta, Ed														
Blass, Steve		SP					SP					SP		
Brunet, George														
Cambria, Fred			SP											SP
Colpaert, Dick														
DalCanton, Bruce														
Ellis, Dock											SP			
Garber, Gene														
Gibbon, Joe														
Giusti, Dave														
Grant, Jim														
Hartenstein, Chuck														
Lamb, John														
Marone, Lou														
McBean, Al														
Moose, Bob	SP					SP				SP				SP
Nelson, Jim														
Pena, Orlando														
Veale, Bob	SP													
Walker, Luke				SP					SP				SP	



RONBO's 1970 Bullpen Charts

**Pittsburgh Pirates**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled		MON	MON	MON	NYN	NYN	NYN		@ SLN	@ SLN	@ SLN
Played		MON	MON	MON	NYN	NYN	NYN		@ SLN	@ SLN	@ SLN
Acosta, Ed											
Blass, Steve						SP					SP
Brunet, George			SP								
Cambria, Fred											
Colpaert, Dick											
DalCanton, Bruce											
Ellis, Dock		SP					SP				
Garber, Gene											
Gibbon, Joe											
Giusti, Dave											
Grant, Jim											
Hartenstein, Chuck											
Lamb, John											
Marone, Lou											
McBean, Al											
Moose, Bob					SP						
Nelson, Jim											
Pena, Orlando											
Veale, Bob		SP								SP	
Walker, Luke				SP					SP		

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		ATL	ATL	ATL	@ LAN	@ LAN	@ LAN	@ CIN	@ CIN	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU
Played		ATL	ATL	ATL	@ LAN	@ LAN	@ LAN	@ CIN	@ CIN	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU
Arlin, Steve														
Baldschun, Jack														
Coombs, Danny						SP							SP	
Corkins, Mike					SP					SP				
Dobson, Pat		SP					SP				SP			
Doyle, Paul														
Dukes, Tom														
Herbel, Ron														
Kirby, Clay				SP					SP					
Nyman, Jerry														
Roberts, Dave												SP		
Rodriquez, Roberto														
Ross, Gary														
Santorini, Al			SP					SP						SP
Willis, Ron														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		@ NYN	@ NYN		PHI	PHI	PHI	MON	MON	MON		NYN	NYN	NYN
Played		@ NYN	@ NYN		PHI	PHI	PHI		MON	MON		NYN	NYN	NYN
Arlin, Steve														
Baldschun, Jack														
Coombs, Danny									SP					
Corkins, Mike			SP						SP					SP
Dobson, Pat					SP					SP				SP
Doyle, Paul														
Dukes, Tom														
Herbel, Ron														
Kirby, Clay		SP					SP						SP	
Nyman, Jerry														
Roberts, Dave														
Rodriquez, Roberto														
Ross, Gary														
Santorini, Al						SP						SP		
Willis, Ron														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		@ PHI	@ PHI	@ PHI	@ MON	@ MON	@ MON	SFN	SFN	SFN	HOU	HOU	HOU	HOU
Played		@ PHI	@ PHI	@ PHI	@ MON	@ MON	@ MON	SFN	SFN	SFN	HOU	HOU	HOU	HOU
Arlin, Steve														
Baldschun, Jack														
Coombs, Danny						SP				SP				
Corkins, Mike					SP				SP					SP
Dobson, Pat				SP				SP					SP	
Doyle, Paul														
Dukes, Tom														
Herbel, Ron														
Kirby, Clay			SP				SP				SP			
Nyman, Jerry														
Roberts, Dave												SP		
Rodriquez, Roberto														
Ross, Gary														
Santorini, Al		SP			SP									
Willis, Ron														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	LAN	LAN	LAN		@ SFN	@ SFN	@ SFN	CIN	CIN	CIN			@ CHN	@ CHN
Played	LAN	LAN	LAN		@ SFN	@ SFN	@ SFN	CIN	CIN	CIN			@ CHN	@ CHN
Arlin, Steve														
Baldschun, Jack														
Coombs, Danny	SP								SP					
Corkins, Mike					SP				SP					SP
Dobson, Pat							SP						SP	
Doyle, Paul														
Dukes, Tom														
Herbel, Ron							SP							
Kirby, Clay		SP				SP		SP					SP	
Nyman, Jerry														
Roberts, Dave			SP											
Rodriquez, Roberto														
Ross, Gary										SP				
Santorini, Al														
Willis, Ron														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ PIT	@ PIT	@ PIT		@ SLN	@ SLN	@ SLN		CHN	CHN	CHN	PIT	PIT	PIT
Played	@ PIT	@ PIT			@ SLN	@ SLN	@ SLN		CHN	CHN	CHN	PIT	PIT	PIT
Arlin, Steve														
Baldschun, Jack														
Coombs, Danny	SP						SP					SP		
Corkins, Mike						SP					SP			
Dobson, Pat					SP					SP				
Doyle, Paul														
Dukes, Tom														
Herbel, Ron														
Kirby, Clay									SP					SP
Nyman, Jerry														
Roberts, Dave												SP		
Rodriquez, Roberto														
Ross, Gary		SP												
Santorini, Al													SP	
Willis, Ron														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	SLN	SLN	SLN		SFN	SFN	SFN	@ HOU	@ HOU	@ HOU		@ LAN	@ LAN	@ LAN
Played	SLN	SLN	SLN		SFN	SFN	SFN	@ HOU	@ HOU	@ HOU		@ LAN	@ LAN	@ LAN
Arlin, Steve														
Baldschun, Jack														
Coombs, Danny			SP						SP					
Corkins, Mike		SP												
Dobson, Pat	SP						SP						SP	
Doyle, Paul														
Dukes, Tom														
Herbel, Ron														
Kirby, Clay						SP						SP		
Nyman, Jerry														
Roberts, Dave								SP						SP
Rodriquez, Roberto														
Ross, Gary														
Santorini, Al					SP					SP				
Willis, Ron														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		@ SFN	@ SFN		@ ATL	@ ATL	@ ATL	@ CIN	@ CIN	@ CIN	@ CIN	LAN	LAN	LAN
Played		@ SFN	@ SFN		@ ATL	@ ATL	@ ATL	@ CIN	@ CIN	@ CIN	@ CIN	LAN	LAN	LAN
Arlin, Steve														
Baldschun, Jack														
Coombs, Danny		SP					SP					SP		
Corkins, Mike														
Dobson, Pat					SP				SP				SP	
Doyle, Paul														
Dukes, Tom														
Herbel, Ron														
Kirby, Clay					SP					SP				SP
Nyman, Jerry														
Roberts, Dave						SP					SP			
Rodriquez, Roberto														
Ross, Gary														
Santorini, Al			SP					SP						
Willis, Ron														
Wilson, Earl														



RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				PHI	PHI	PHI	MON	MON	NYN	NYN		@ PHI	@ PHI	@ PHI
Played				PHI	PHI	PHI	MON	MON	NYN	NYN		@ PHI	@ PHI	@ PHI
Arlin, Steve														
Baldschun, Jack														
Coombs, Danny							SP					SP		
Corkins, Mike														
Dobson, Pat				SP				SP						SP
Doyle, Paul														
Dukes, Tom														
Herbel, Ron														
Kirby, Clay					SP				SP					
Nyman, Jerry														
Roberts, Dave							SP						SP	
Rodriquez, Roberto														
Ross, Gary														
Santorini, Al														
Willis, Ron														
Wilson, Earl						SP				SP				

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled		@ MON	@ MON		@ NYN	@ NYN	@ NYN	CIN	CIN	HOU	HOU	ATL		ATL
Played		@ MON	@ MON		@ NYN	@ NYN	@ NYN	CIN	CIN	HOU	HOU	ATL		ATL
Arlin, Steve														
Baldschun, Jack														
Coombs, Danny							SP				SP			
Corkins, Mike														
Dobson, Pat					SP				SP					SP
Doyle, Paul														
Dukes, Tom														
Herbel, Ron														
Kirby, Clay			SP					SP				SP		
Nyman, Jerry														
Roberts, Dave							SP					SP		
Rodriquez, Roberto														
Ross, Gary														
Santorini, Al														
Willis, Ron														
Wilson, Earl		SP				SP				SP				

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN		SLN	SLN	SLN
Played		@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT	@ CHN	@ CHN	@ CHN		SLN	SLN	SLN
Arlin, Steve														
Baldschun, Jack														
Coombs, Danny			SP				SP						SP	
Corkins, Mike														
Dobson, Pat					SP				SP					
Doyle, Paul														
Dukes, Tom														
Herbel, Ron														
Kirby, Clay				SP				SP						SP
Nyman, Jerry														
Roberts, Dave					SP					SP				
Rodriquez, Roberto														
Ross, Gary														
Santorini, Al														
Willis, Ron														
Wilson, Earl		SP				SP						SP		

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled	PIT	PIT	PIT	CHN	CHN	CHN			@ HOU	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN
Played		PIT	PIT	CHN	CHN		CHN		@ HOU	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN
Arlin, Steve														
Baldschun, Jack														
Coombs, Danny										SP				
Corkins, Mike												SP		
Dobson, Pat			SP						SP					SP
Doyle, Paul														
Dukes, Tom														
Herbel, Ron														
Kirby, Clay					SP						SP			
Nyman, Jerry														
Roberts, Dave		SP					SP						SP	
Rodriquez, Roberto														
Ross, Gary														
Santorini, Al														
Willis, Ron														
Wilson, Earl				SP										

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	HOU	HOU	ATL	ATL	CIN	CIN	CIN	@ LAN	@ LAN	@ LAN	SFN	SFN	SFN	
Played	HOU	HOU	ATL	ATL	CIN	CIN	CIN	@ LAN	@ LAN	@ LAN	SFN	SFN	SFN	
Arlin, Steve			SP											
Baldschun, Jack														
Coombs, Danny	SP					SP						SP		
Corkins, Mike			SP						SP					
Dobson, Pat					SP						SP			
Doyle, Paul														
Dukes, Tom														
Herbel, Ron														
Kirby, Clay		SP					SP						SP	
Nyman, Jerry	SP							SP						
Roberts, Dave				SP						SP				
Rodriquez, Roberto														
Ross, Gary														
Santorini, Al														
Willis, Ron														
Wilson, Earl														

RONBO's 1970 Bullpen Charts

**San Diego Padres**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled		@ ATL	@ ATL	@ ATL	@ SFN	@ SFN	@ SFN		LAN	LAN	LAN
Played		@ ATL	@ ATL	@ ATL	@ SFN	@ SFN	@ SFN		LAN	LAN	LAN
Arlin, Steve			SP								
Baldschun, Jack											
Coombs, Danny							SP				
Corkins, Mike		SP									
Dobson, Pat					SP					SP	
Doyle, Paul											
Dukes, Tom											
Herbel, Ron											
Kirby, Clay						SP					SP
Nyman, Jerry											
Roberts, Dave				SP					SP		
Rodriquez, Roberto											
Ross, Gary											
Santorini, Al											
Willis, Ron											
Wilson, Earl											

RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		HOU	HOU	HOU	CIN	CIN	CIN	@ ATL	@ ATL	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN
Played		HOU	HOU	HOU	CIN	CIN	CIN	@ ATL	@ ATL	@ HOU	@ HOU	@ CIN	@ CIN	@ CIN
Bryant, Ron							SP							
Carrithers, Don														
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry														
Johnson, Jim														
Linzy, Frank														
Marichal, Juan														
McCormick, Mike			SP				SP				SP			
McMahon, Don														
Perry, Gaylord		SP				SP				SP				SP
Pitlock, Skip														
Puente, Miguel														
Reberger, Frank				SP				SP					SP	
Robertson, Rich					SP				SP			SP		

RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		@ PHI	@ PHI		MON	MON	MON		NYN	NYN	NYN	PHI	PHI	PHI
Played			@ PHI		MON	MON	MON		NYN	NYN	NYN	PHI	PHI	PHI
Bryant, Ron														
Carrithers, Don														
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry														
Johnson, Jim														
Linzy, Frank														
Marichal, Juan						SP				SP				
McCormick, Mike							SP				SP			SP
McMahon, Don														
Perry, Gaylord					SP				SP				SP	
Pitlock, Skip														
Puente, Miguel														SP
Reberger, Frank														
Robertson, Rich			SP				SP					SP		



RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled		@ MON	@ MON	@ MON	@ NYN	@ NYN	@ NYN	@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	@ LAN
Played		@ MON		@ MON	@ NYN	@ NYN	@ NYN	@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	@ LAN
Bryant, Ron														
Carrithers, Don														
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry														
Johnson, Jim														
Linzy, Frank														
Marichal, Juan							SP				SP			
McCormick, Mike														
McMahon, Don														
Perry, Gaylord				SP				SP					SP	
Pitlock, Skip														
Puente, Miguel					SP				SP			SP		
Reberger, Frank														
Robertson, Rich		SP				SP				SP				SP

RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled		ATL	ATL		SDN	SDN	SDN		LAN	LAN	LAN	@ PIT	@ PIT	@ PIT
Played		ATL	ATL		SDN	SDN	SDN		LAN	LAN	LAN	@ PIT	@ PIT	@ PIT
Bryant, Ron														
Carrithers, Don														
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry														
Johnson, Jim														
Linzy, Frank														
Marichal, Juan		SP				SP				SP				SP
McCormick, Mike							SP						SP	
McMahon, Don														
Perry, Gaylord			SP				SP				SP			
Pitlock, Skip														
Puente, Miguel														
Reberger, Frank														
Robertson, Rich					SP				SP			SP		

RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	@ SLN	@ SLN	@ SLN		@ CHN	@ CHN	@ CHN		PIT	PIT		SLN	SLN	SLN
Played		@ SLN	@ SLN		@ CHN	@ CHN	@ CHN		PIT	PIT		SLN	SLN	SLN
Bryant, Ron														
Carrithers, Don														
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry														
Johnson, Jim														
Linzy, Frank														
Marichal, Juan					SP				SP					SP
McCormick, Mike														
McMahon, Don														
Perry, Gaylord		SP				SP				SP				
Pitlock, Skip												SP		
Puente, Miguel														
Reberger, Frank														
Robertson, Rich			SP				SP						SP	

RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled		CHN	CHN	CHN	@ SDN	@ SDN	@ SDN	@ CIN	@ CIN	@ CIN		ATL	ATL	ATL
Played		CHN	CHN	CHN	@ SDN	@ SDN	@ SDN	@ CIN	@ CIN	@ CIN		ATL	ATL	ATL
Bryant, Ron														
Carrithers, Don														
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry														
Johnson, Jim														
Linzy, Frank														
Marichal, Juan					SP					SP				SP
McCormick, Mike									SP					
McMahon, Don														
Perry, Gaylord		SP				SP						SP		
Pitlock, Skip			SP				SP						SP	
Puente, Miguel														
Reberger, Frank														
Robertson, Rich				SP				SP						SP

RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled		SDN	SDN		LAN	LAN	LAN	@ ATL	@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU
Played		SDN	SDN		LAN	LAN	LAN	@ ATL	@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU
Bryant, Ron														
Carrithers, Don														
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry								SP						
Johnson, Jim														
Linzy, Frank														
Marichal, Juan					SP						SP			
McCormick, Mike			SP				SP							
McMahon, Don														
Perry, Gaylord		SP				SP				SP				SP
Pitlock, Skip														
Puente, Miguel														
Reberger, Frank												SP		
Robertson, Rich									SP				SP	

RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled					MON	MON	NYN	NYN	PHI	PHI		@ MON	@ MON	@ MON
Played					MON	MON	NYN	NYN	PHI	PHI		@ MON	@ MON	@ MON
Bryant, Ron														
Carrithers, Don														
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry														
Johnson, Jim														
Linzy, Frank														
Marichal, Juan					SP				SP					SP
McCormick, Mike														
McMahon, Don														
Perry, Gaylord						SP				SP				
Pitlock, Skip							SP					SP		
Puente, Miguel														
Reberger, Frank								SP					SP	
Robertson, Rich							SP					SP		

RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ NYN	@ NYN	@ NYN		@ PHI	@ PHI	@ PHI	@ LAN	@ LAN	CIN	CIN	HOU	HOU	HOU
Played	@ NYN	@ NYN	@ NYN		@ PHI	@ PHI	@ PHI	@ LAN	@ LAN	CIN	CIN	HOU	HOU	HOU
Bryant, Ron							SP					SP		
Carrithers, Don						SP								
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry														
Johnson, Jim														
Linzy, Frank														
Marichal, Juan					SP				SP					SP
McCormick, Mike														
McMahon, Don														
Perry, Gaylord	SP					SP				SP				SP
Pitlock, Skip			SP					SP					SP	
Puente, Miguel														
Reberger, Frank					SP						SP			
Robertson, Rich		SP												

RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT		CHN	CHN	CHN
Played		@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT		CHN	CHN	CHN
Bryant, Ron			SP				SP							
Carrithers, Don														
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry														
Johnson, Jim														
Linzy, Frank														
Marichal, Juan					SP					SP				SP
McCormick, Mike														
McMahon, Don														
Perry, Gaylord				SP				SP					SP	
Pitlock, Skip					SP				SP					
Puente, Miguel														
Reberger, Frank		SP				SP						SP		
Robertson, Rich														



RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		SLN	SLN	SLN	PIT	PIT	PIT		@ CIN	@ CIN	@ CIN	@ ATL	@ ATL	@ ATL
Played		SLN	SLN	SLN	PIT	PIT	PIT		@ CIN	@ CIN	@ CIN		@ ATL	@ ATL
Bryant, Ron							SP						SP	
Carrithers, Don														
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry														
Johnson, Jim														
Linzy, Frank														
Marichal, Juan					SP					SP				
McCormick, Mike														
McMahon, Don														
Perry, Gaylord				SP					SP					SP
Pitlock, Skip		SP				SP					SP			
Puente, Miguel														
Reberger, Frank			SP				SP							
Robertson, Rich													SP	

RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	CIN	CIN	HOU	HOU	LAN	LAN	LAN	ATL	ATL	ATL	@ SDN	@ SDN	@ SDN	
Played	CIN	CIN	HOU	HOU	LAN	LAN	LAN	ATL	ATL	ATL	@ SDN	@ SDN	@ SDN	
Bryant, Ron			SP				SP							
Carrithers, Don	SP													
Cumberland, John														
Davison, Mike														
Faul, Bill														
Johnson, Jerry														
Johnson, Jim														
Linzy, Frank														
Marichal, Juan	SP				SP					SP				
McCormick, Mike														
McMahon, Don														
Perry, Gaylord				SP					SP				SP	
Pitlock, Skip						SP								
Puente, Miguel														
Reberger, Frank		SP						SP				SP		
Robertson, Rich											SP			

RONBO's 1970 Bullpen Charts

**San Francisco Giants**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	@ LAN	@ LAN	@ LAN		SDN	SDN	SDN	@ HOU	@ HOU	@ HOU	@ HOU
Played	@ LAN	@ LAN	@ LAN		SDN	SDN	SDN	@ HOU	@ HOU	@ HOU	@ HOU
Bryant, Ron		SP						SP			
Carrithers, Don											
Cumberland, John											
Davison, Mike											
Faul, Bill											
Johnson, Jerry											
Johnson, Jim											
Linzy, Frank											
Marichal, Juan	SP					SP				SP	
McCormick, Mike											
McMahon, Don											
Perry, Gaylord			SP				SP				SP
Pitlock, Skip											
Puente, Miguel											
Reberger, Frank					SP				SP		
Robertson, Rich											

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled			@ MON	@ MON	NYN	NYN	NYN		MON	MON		@ PIT	@ PIT	@ PIT
Played			@ MON	@ MON	NYN	NYN	NYN		MON	MON		@ PIT	@ PIT	
Abernathy, Ted														
Bertaina, Frank														
Briles, Nelson						SP								
Campisi, Sal														
Carlton, Steve							SP						SP	
Chlupsa, Bob														
Cleveland, Reggie														
Culver, George					SP							SP		
Gibson, Bob			SP						SP					
Guzman, Santiago														
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al														
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry														
Reuss, Jerry														
Taylor, Chuck														
Torrez, Mike				SP						SP				

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled		@ CHN	@ CHN	CIN	CIN	CIN	CIN		ATL	ATL	HOU	HOU	HOU	HOU
Played		@ CHN	@ CHN		CIN	CIN	CIN		ATL	ATL		HOU	HOU	HOU
Abernathy, Ted														
Bertaina, Frank														
Briles, Nelson														SP
Campisi, Sal														
Carlton, Steve						SP						SP		
Chlupsa, Bob														
Cleveland, Reggie														
Culver, George					SP					SP				SP
Gibson, Bob		SP					SP						SP	
Guzman, Santiago														
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al														
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry														
Reuss, Jerry														
Taylor, Chuck														
Torrez, Mike			SP						SP					

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17
Scheduled	@ CIN	@ CIN			@ ATL	@ ATL	@ ATL	PHI	PHI	PIT	PIT	CHN	CHN	CHN
Played	@ CIN	@ CIN			@ ATL	@ ATL	@ ATL	PHI	PHI	PIT	PIT	CHN	CHN	CHN
Abernathy, Ted														
Bertaina, Frank														
Briles, Nelson									SP					SP
Campisi, Sal														
Carlton, Steve		SP						SP					SP	
Chlupsa, Bob														
Cleveland, Reggie														
Culver, George						SP					SP			
Gibson, Bob					SP					SP				
Guzman, Santiago														
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al														
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry														
Reuss, Jerry														
Taylor, Chuck														
Torrez, Mike	SP						SP					SP		

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31
Scheduled	@ HOU	@ HOU	@ HOU	@ PHI	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	LAN	LAN	LAN
Played	@ HOU	@ HOU	@ HOU	@ PHI	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	LAN	LAN	LAN
Abernathy, Ted														
Bertaina, Frank														
Briles, Nelson					SP							SP		
Campisi, Sal														
Carlton, Steve				SP						SP				
Chlupsa, Bob														
Cleveland, Reggie														
Culver, George														
Gibson, Bob	SP					SP					SP			
Guzman, Santiago		SP					SP						SP	
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al														
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry														
Reuss, Jerry														
Taylor, Chuck														
Torrez, Mike			SP						SP					SP

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14
Scheduled	SFN	SFN	SFN		SDN	SDN	SDN		@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN
Played		SFN	SFN		SDN	SDN	SDN		@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN
Abernathy, Ted														
Bertaina, Frank														
Briles, Nelson													SP	
Campisi, Sal														
Carlton, Steve		SP				SP					SP			
Chlupsa, Bob														
Cleveland, Reggie														
Culver, George														
Gibson, Bob			SP				SP					SP		
Guzman, Santiago														
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al														
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry														
Reuss, Jerry														
Taylor, Chuck									SP					SP
Torrez, Mike					SP					SP				



RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28
Scheduled	@ SDN	@ SDN	@ SDN		@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	@ PIT	PHI	PHI	PHI
Played	@ SDN	@ SDN	@ SDN		@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	@ PIT	PHI	PHI	PHI
Abernathy, Ted														
Bertaina, Frank														
Briles, Nelson														
Campisi, Sal														
Carlton, Steve		SP					SP				SP			
Chlupsa, Bob														
Cleveland, Reggie														
Culver, George														
Gibson, Bob			SP				SP					SP		
Guzman, Santiago														
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al										SP				
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry														
Reuss, Jerry								SP					SP	
Taylor, Chuck					SP				SP					SP
Torrez, Mike	SP					SP		SP						SP

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12
Scheduled	CHN	CHN	CHN	@ MON	@ MON	@ MON	@ MON	@ NYN	@ NYN	@ NYN	PIT	PIT	PIT	PIT
Played	CHN	CHN	CHN	@ MON	@ MON	@ MON	@ MON	@ NYN	@ NYN	@ NYN	PIT	PIT	PIT	PIT
Abernathy, Ted														
Bertaina, Frank														
Briles, Nelson										SP				
Campisi, Sal														
Carlton, Steve	SP					SP					SP			
Chlupsa, Bob														
Cleveland, Reggie														
Culver, George														
Gibson, Bob		SP					SP					SP		
Guzman, Santiago														
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al														
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry														
Reuss, Jerry			SP					SP					SP	
Taylor, Chuck					SP									
Torrez, Mike				SP					SP					SP

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled				ATL	ATL	ATL	ATL	CIN	CIN	HOU	HOU	@ CIN	@ CIN	@ CIN
Played				ATL	ATL	ATL	ATL	CIN	CIN	HOU	HOU	@ CIN	@ CIN	@ CIN
Abernathy, Ted														
Bertaina, Frank														
Briles, Nelson					SP					SP				
Campisi, Sal														
Carlton, Steve				SP					SP					SP
Chlupsa, Bob														
Cleveland, Reggie														
Culver, George														
Gibson, Bob						SP					SP			
Guzman, Santiago														
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al														
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry														
Reuss, Jerry								SP					SP	
Taylor, Chuck								SP						
Torrez, Mike							SP					SP		

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	@ CIN	@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU	@ PHI	@ PHI	NYN	NYN	MON	MON	MON
Played	@ CIN	@ ATL	@ ATL	@ ATL	@ HOU	@ HOU	@ HOU	@ PHI	@ PHI	NYN	NYN	MON	MON	MON
Abernathy, Ted														
Bertaina, Frank														
Briles, Nelson	SP					SP					SP			
Campisi, Sal														
Carlton, Steve					SP					SP				SP
Chlupsa, Bob														
Cleveland, Reggie														
Culver, George														
Gibson, Bob		SP					SP					SP		
Guzman, Santiago														
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al														
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry													SP	
Reuss, Jerry				SP					SP					SP
Taylor, Chuck														
Torrez, Mike			SP					SP						

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled		SDN	SDN	SDN	SFN	SFN	SFN	LAN	LAN	LAN		@ SDN	@ SDN	@ SDN
Played		SDN	SDN	SDN	SFN	SFN	SFN	LAN	LAN	LAN		@ SDN	@ SDN	@ SDN
Abernathy, Ted														
Bertaina, Frank														
Briles, Nelson		SP				SP						SP		
Campisi, Sal														
Carlton, Steve					SP					SP				
Chlupsa, Bob														
Cleveland, Reggie				SP										
Culver, George														
Gibson, Bob			SP					SP					SP	
Guzman, Santiago														
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al														
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry							SP							
Reuss, Jerry					SP				SP					SP
Taylor, Chuck														
Torrez, Mike														

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06
Scheduled		@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	NYN	NYN	NYN	NYN	MON	MON	MON
Played		@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	NYN	NYN	NYN	NYN	MON	MON	MON
Abernathy, Ted														
Bertaina, Frank						SP							SP	
Briles, Nelson			SP					SP						
Campisi, Sal														
Carlton, Steve		SP					SP				SP			
Chlupsa, Bob														
Cleveland, Reggie														
Culver, George														
Gibson, Bob				SP					SP					SP
Guzman, Santiago														
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al														
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry														
Reuss, Jerry					SP					SP				
Taylor, Chuck														
Torrez, Mike												SP		

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20
Scheduled	@ PHI	@ PHI	@ PIT	@ PIT	@ NYN	@ NYN	@ NYN		@ CHN	@ CHN	@ CHN	PHI	PHI	PHI
Played	@ PHI	@ PHI	@ PIT	@ PIT	@ NYN	@ NYN	@ NYN		@ CHN	@ CHN	@ CHN	PHI	PHI	PHI
Abernathy, Ted														
Bertaina, Frank			SP										SP	
Briles, Nelson				SP										
Campisi, Sal														
Carlton, Steve		SP							SP					SP
Chlupsa, Bob														
Cleveland, Reggie														
Culver, George														
Gibson, Bob					SP					SP				
Guzman, Santiago														
Hartenstein, Chuck														
Hilgendorf, Tom														
Hrabosky, Al														
Johnson, Jerry														
Linzy, Frank														
McCool, Billy														
Norman, Fred														
Nye, Rich														
Parker, Harry														
Reuss, Jerry	SP					SP					SP			
Taylor, Chuck														
Torrez, Mike	SP						SP					SP		

RONBO's 1970 Bullpen Charts

**St.Louis Cardinals**

Date	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled		CHN	CHN	CHN	@ MON	@ MON	@ MON		PIT	PIT	PIT
Played			CHN	CHN	@ MON	@ MON	@ MON		PIT	PIT	PIT
Abernathy, Ted											
Bertaina, Frank					SP						
Briles, Nelson											
Campisi, Sal											
Carlton, Steve						SP					
Chlupsa, Bob											
Cleveland, Reggie											
Culver, George											
Gibson, Bob			SP						SP		
Guzman, Santiago											
Hartenstein, Chuck											
Hilgendorf, Tom											
Hrabosky, Al											
Johnson, Jerry											
Linzy, Frank											
McCool, Billy											
Norman, Fred											
Nye, Rich											
Parker, Harry							SP				SP
Reuss, Jerry			SP							SP	
Taylor, Chuck											
Torrez, Mike				SP							