

RONBO's 1964 Bullpen Charts

**Baltimore Orioles**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		@ CHA		@ CHA	NYA	NYA	NYA	CHA		BOS	BOS		@ NYA	@ NYA	
Played		@ CHA		@ CHA	NYA	NYA	NYA				BOS		@ NYA	@ NYA	
Barber, Steve					SP						SP				
Bertaina, Frank															
Bunker, Wally															
Estrada, Chuck															
Haddix, Harvey															
Hall, Dick															
Jones, Sam															
McCormick, Mike															
McNally, Dave				SP										SP	
Miller, Stu															
Pappas, Milt		SP					SP						SP		
Roberts, Robin						SP					SP				
Rowe, Ken															
Starrette, Herm															
Stock, Wes															
Vineyard, Dave															

RONBO's 1964 Bullpen Charts

**Baltimore Orioles**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	@ BOS	@ BOS		CLE	CLE	CLE	WS2	WS2	@ CLE	@ CLE	@ DET	@ DET	@ DET	@ WS2	@ WS2
Played	@ BOS	@ BOS			CLE	CLE	WS2	WS2	@ CLE	@ CLE	@ DET	@ DET	@ DET	@ WS2	@ WS2
Barber, Steve															
Bertaina, Frank															
Bunker, Wally								SP					SP		
Estrada, Chuck		SP					SP					SP			
Haddix, Harvey															
Hall, Dick															
Jones, Sam															
McCormick, Mike									SP					SP	
McNally, Dave						SP				SP					SP
Miller, Stu															
Pappas, Milt					SP								SP		
Roberts, Robin	SP					SP					SP				
Rowe, Ken															
Starrette, Herm															
Stock, Wes															
Vineyard, Dave															

RONBO's 1964 Bullpen Charts

**Baltimore Orioles**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	@ WS2	@ WS2	LAA	LAA	LAA		KC1	KC1	KC1	MIN	MIN	MIN	DET	DET	DET
Played		@ WS2	LAA	LAA	LAA		KC1	KC1	KC1	MIN	MIN	MIN	DET	DET	DET
Barber, Steve				SP						SP			SP		
Bertaina, Frank															
Bunker, Wally			SP						SP					SP	
Estrada, Chuck															
Haddix, Harvey															
Hall, Dick															
Jones, Sam															
McCormick, Mike															
McNally, Dave					SP						SP				SP
Miller, Stu															
Pappas, Milt			SP					SP				SP			
Roberts, Robin		SP					SP					SP			
Rowe, Ken															
Starrette, Herm															
Stock, Wes															
Vineyard, Dave															

RONBO's 1964 Bullpen Charts

**Baltimore Orioles**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled		@ LAA	@ LAA	@ LAA	@ KC1	@ KC1	@ KC1	@ KC1	@ MIN	@ MIN	@ MIN		@ CHA	@ CHA	@ CHA
Played		@ LAA	@ LAA	@ LAA	@ KC1	@ KC1	@ KC1		@ MIN	@ MIN	@ MIN		@ CHA	@ CHA	@ CHA
Barber, Steve				SP						SP					
Bertaina, Frank															
Bunker, Wally					SP						SP				
Estrada, Chuck															
Haddix, Harvey															
Hall, Dick															
Jones, Sam															
McCormick, Mike															
McNally, Dave						SP							SP		
Miller, Stu															
Pappas, Milt			SP						SP						SP
Roberts, Robin		SP					SP							SP	
Rowe, Ken															
Starrette, Herm															
Stock, Wes															
Vineyard, Dave															

RONBO's 1964 Bullpen Charts

**Baltimore Orioles**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	@ BOS	@ BOS	@ BOS	CHA	CHA	CHA	CHA	BOS	BOS	BOS		NYA	NYA	NYA	@ WS2
Played	@ BOS	@ BOS	@ BOS	CHA	CHA	CHA	CHA	BOS	BOS	BOS		NYA	NYA	NYA	@ WS2
Barber, Steve	SP				SP					SP				SP	
Bertaina, Frank															
Bunker, Wally		SP				SP						SP			
Estrada, Chuck			SP					SP							
Haddix, Harvey															
Hall, Dick															
Jones, Sam															
McCormick, Mike															
McNally, Dave			SP				SP								SP
Miller, Stu															
Pappas, Milt					SP				SP						
Roberts, Robin				SP				SP					SP		
Rowe, Ken															
Starrette, Herm															
Stock, Wes															
Vineyard, Dave															

RONBO's 1964 Bullpen Charts

**Baltimore Orioles**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	@ WS2	@ WS2	MIN	MIN	LAA	LAA	KC1	KC1	KC1				@ CLE	@ CLE	@ CLE
Played	@ WS2	@ WS2	MIN	MIN	LAA	LAA	KC1	KC1	KC1				@ CLE	@ CLE	@ CLE
Barber, Steve				SP					SP					SP	
Bertaina, Frank															
Bunker, Wally		SP					SP						SP		
Estrada, Chuck															
Haddix, Harvey															
Hall, Dick															
Jones, Sam															
McCormick, Mike															
McNally, Dave					SP										SP
Miller, Stu															
Pappas, Milt	SP					SP							SP		
Roberts, Robin			SP					SP							
Rowe, Ken															
Starrette, Herm															
Stock, Wes															
Vineyard, Dave															

RONBO's 1964 Bullpen Charts

**Baltimore Orioles**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ DET	@ DET	@ NYA	@ NYA	@ NYA	DET	DET	DET		CLE	CLE	CLE	WS2	WS2	WS2
Played	@ DET	@ DET	@ NYA	@ NYA	@ NYA	DET	DET	DET		CLE	CLE	CLE	WS2	WS2	WS2
Barber, Steve					SP					SP				SP	
Bertaina, Frank															
Bunker, Wally		SP						SP					SP		
Estrada, Chuck	SP														
Haddix, Harvey															
Hall, Dick															
Jones, Sam															
McCormick, Mike															
McNally, Dave				SP						SP					SP
Miller, Stu															
Pappas, Milt			SP				SP				SP				
Roberts, Robin	SP					SP						SP			
Rowe, Ken															
Starrette, Herm															
Stock, Wes															
Vineyard, Dave							SP						SP		

RONBO's 1964 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	08-10
Scheduled		@ MIN	@ MIN	@ MIN	@ KC1	@ KC1	@ KC1	@ LAA	@ LAA	@ LAA		@ NYA	@ NYA	@ NYA	
Played		@ MIN	@ MIN	@ MIN	@ KC1	@ KC1	@ KC1	@ LAA	@ LAA	@ LAA		@ NYA	@ NYA	@ NYA	
Barber, Steve												SP			
Bertaina, Frank						SP									
Bunker, Wally					SP					SP					
Estrada, Chuck															
Haddix, Harvey															
Hall, Dick															
Jones, Sam															
McCormick, Mike															
McNally, Dave					SP									SP	
Miller, Stu															
Pappas, Milt			SP					SP					SP		
Roberts, Robin		SP					SP							SP	
Rowe, Ken															
Starrette, Herm															
Stock, Wes															
Vineyard, Dave				SP					SP						



RONBO's 1964 Bullpen Charts

**Baltimore Orioles**

Date	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	08-24	08-25
Scheduled	BOS	BOS	BOS	NYA	NYA	NYA		@ BOS	@ BOS	@ BOS	@ CHA	@ CHA	@ CHA		CLE
Played	BOS	BOS	BOS	NYA	NYA	NYA		@ BOS	@ BOS	@ BOS	@ CHA	@ CHA	@ CHA		CLE
Barber, Steve				SP									SP		
Bertaina, Frank												SP			
Bunker, Wally	SP								SP				SP		
Estrada, Chuck															
Haddix, Harvey															
Hall, Dick															
Jones, Sam															
McCormick, Mike															
McNally, Dave					SP										
Miller, Stu															
Pappas, Milt		SP				SP					SP				SP
Roberts, Robin			SP					SP							
Rowe, Ken															
Starrette, Herm															
Stock, Wes															
Vineyard, Dave										SP					

RONBO's 1964 Bullpen Charts

**Baltimore Orioles**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	CLE		CHA	CHA	CHA		@ MIN	@ MIN	@ MIN	@ LAA	@ LAA	@ LAA	@ KC1		@ WS2
Played	CLE		CHA	CHA	CHA		@ MIN	@ MIN	@ MIN	@ LAA	@ LAA	@ LAA	@ KC1		@ WS2
Barber, Steve			SP				SP				SP				SP
Bertaina, Frank															
Bunker, Wally			SP						SP				SP		
Estrada, Chuck															
Haddix, Harvey															
Hall, Dick															
Jones, Sam															
McCormick, Mike															
McNally, Dave													SP		
Miller, Stu															
Pappas, Milt				SP				SP				SP			
Roberts, Robin	SP				SP					SP					SP
Rowe, Ken															
Starrette, Herm															
Stock, Wes															
Vineyard, Dave															

RONBO's 1964 Bullpen Charts

**Baltimore Orioles**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	@ WS2	KC1	KC1	KC1	MIN	MIN	MIN		LAA	LAA	LAA		@ DET	@ DET	
Played	@ WS2	KC1	KC1	KC1	MIN	MIN	MIN		LAA		LAA		@ DET	@ DET	
Barber, Steve				SP										SP	
Bertaina, Frank			SP								SP				
Bunker, Wally		SP					SP				SP				
Estrada, Chuck															
Haddix, Harvey															
Hall, Dick															
Jones, Sam															
McCormick, Mike															
McNally, Dave															
Miller, Stu															
Pappas, Milt	SP				SP				SP				SP		
Roberts, Robin						SP									
Rowe, Ken															
Starrette, Herm															
Stock, Wes															
Vineyard, Dave		SP													

RONBO's 1964 Bullpen Charts

**Baltimore Orioles**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	@ CLE	@ CLE	@ CLE		WS2	WS2	WS2	DET	DET	
Played	@ CLE	@ CLE	@ CLE			WS2	WS2	DET	DET	
Barber, Steve										
Bertaina, Frank										
Bunker, Wally	SP					SP				
Estrada, Chuck										
Haddix, Harvey										
Hall, Dick										
Jones, Sam										
McCormick, Mike										
McNally, Dave							SP			
Miller, Stu										
Pappas, Milt		SP				SP			SP	
Roberts, Robin			SP					SP		
Rowe, Ken										
Starrette, Herm										
Stock, Wes										
Vineyard, Dave										

RONBO's 1964 Bullpen Charts

**Boston Red Sox**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		@ NYA		@ NYA	CHA	CHA	CHA	NYA		@ BAL	@ BAL	@ CHA	@ CHA	@ CHA	
Played				@ NYA	CHA	CHA	CHA	NYA			@ BAL	@ CHA	@ CHA	@ CHA	
Charton, Pete															
Connolly, Ed							SP						SP		
Earley, Arnold															
Gray, Dave															
Heffner, Bob															
Lamabe, Jack					SP						SP				
Monbouquette, Bill				SP				SP				SP			
Morehead, Dave											SP				
Radatz, Dick															
Ritchie, Jay															
Spanswick, Bill															SP
Wilson, Earl						SP									
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Boston Red Sox**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	BAL	BAL			DET	DET	CLE	CLE	@ DET	@ DET	@ WS2	@ WS2	@ WS2	@ CLE	@ CLE
Played	BAL	BAL			DET	DET	CLE	CLE	@ DET	@ DET	@ WS2	@ WS2	@ WS2	@ CLE	@ CLE
Charton, Pete															
Connolly, Ed															
Earley, Arnold															
Gray, Dave															
Heffner, Bob															
Lamabe, Jack	SP					SP				SP				SP	
Monbouquette, Bill					SP				SP				SP		
Morehead, Dave		SP						SP				SP			
Radatz, Dick															
Ritchie, Jay															
Spanswick, Bill							SP				SP				SP
Wilson, Earl													SP		
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Boston Red Sox**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	@ CLE		MIN	MIN	MIN		LAA	LAA	LAA	KC1	KC1	KC1	WS2	WS2	WS2
Played	@ CLE		MIN	MIN	MIN		LAA	LAA	LAA	KC1	KC1	KC1	WS2	WS2	WS2
Charton, Pete															
Connolly, Ed												SP			
Earley, Arnold															
Gray, Dave															
Heffner, Bob															
Lamabe, Jack				SP				SP				SP			
Monbouquette, Bill			SP				SP				SP				SP
Morehead, Dave	SP				SP				SP				SP		
Radatz, Dick															
Ritchie, Jay															
Spanswick, Bill															
Wilson, Earl					SP					SP				SP	
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Boston Red Sox**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled		@ MIN	@ MIN	@ MIN	@ LAA	@ LAA	@ LAA		@ KC1	@ KC1	@ KC1		NYA	NYA	NYA
Played		@ MIN	@ MIN	@ MIN	@ LAA	@ LAA	@ LAA		@ KC1	@ KC1	@ KC1		NYA	NYA	NYA
Charton, Pete															
Connolly, Ed															
Earley, Arnold															
Gray, Dave															
Heffner, Bob															
Lamabe, Jack		SP				SP				SP				SP	
Monbouquette, Bill					SP						SP				SP
Morehead, Dave			SP				SP				SP				
Radatz, Dick															
Ritchie, Jay															
Spanswick, Bill							SP								SP
Wilson, Earl				SP					SP				SP		
Wood, Wilbur															



RONBO's 1964 Bullpen Charts

**Boston Red Sox**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	BAL	BAL	BAL		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL		@ CHA	@ CHA		CLE
Played	BAL	BAL	BAL		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL		@ CHA	@ CHA		CLE
Charton, Pete															
Connolly, Ed			SP					SP					SP		
Earley, Arnold															
Gray, Dave															
Heffner, Bob															
Lamabe, Jack			SP				SP					SP			
Monbouquette, Bill					SP										
Morehead, Dave	SP				SP				SP						SP
Radatz, Dick															
Ritchie, Jay															
Spanswick, Bill								SP							
Wilson, Earl		SP				SP				SP					
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Boston Red Sox**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	CLE	CLE	KC1	KC1	MIN	MIN	LAA	LAA	LAA				@ DET	@ DET	@ DET
Played	CLE	CLE	KC1	KC1	MIN	MIN	LAA	LAA	LAA				@ DET	@ DET	@ DET
Charton, Pete															
Connolly, Ed					SP										
Earley, Arnold															SP
Gray, Dave															
Heffner, Bob															
Lamabe, Jack		SP				SP									
Monbouquette, Bill		SP					SP						SP		
Morehead, Dave				SP					SP					SP	
Radatz, Dick															
Ritchie, Jay															
Spanswick, Bill															
Wilson, Earl	SP		SP					SP						SP	
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Boston Red Sox**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ WS2	@ WS2	CHA	CHA	CHA	WS2	WS2	WS2	DET	DET	DET	DET	@ CLE	@ CLE	@ CLE
Played	@ WS2	@ WS2	CHA	CHA	CHA	WS2	WS2	WS2	DET	DET	DET	DET	@ CLE	@ CLE	@ CLE
Charton, Pete															
Connolly, Ed															SP
Earley, Arnold				SP				SP							
Gray, Dave															
Heffner, Bob									SP				SP		
Lamabe, Jack	SP				SP										
Monbouquette, Bill		SP				SP				SP				SP	
Morehead, Dave	SP							SP				SP			
Radatz, Dick															
Ritchie, Jay															
Spanswick, Bill															
Wilson, Earl			SP				SP				SP				SP
Wood, Wilbur															

RONBO's 1964 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	08-10
Scheduled		@ KC1	@ KC1		@ LAA	@ LAA	@ LAA		@ MIN	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA	
Played		@ KC1	@ KC1		@ LAA	@ LAA	@ LAA		@ MIN	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA	
Charton, Pete															
Connolly, Ed												SP			
Earley, Arnold															
Gray, Dave															
Heffner, Bob			SP								SP				
Lamabe, Jack															
Monbouquette, Bill					SP				SP					SP	
Morehead, Dave		SP					SP						SP		
Radatz, Dick															
Ritchie, Jay															
Spanswick, Bill															
Wilson, Earl						SP				SP				SP	
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Boston Red Sox**

Date	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	08-24	08-25
Scheduled	@ BAL	@ BAL	@ BAL	CHA	CHA	CHA		BAL	BAL	BAL	NYA	NYA	NYA		DET
Played	@ BAL	@ BAL	@ BAL	CHA	CHA	CHA		BAL	BAL	BAL	NYA	NYA	NYA		DET
Charton, Pete															
Connolly, Ed		SP				SP									
Earley, Arnold															
Gray, Dave															
Heffner, Bob	SP										SP				
Lamabe, Jack												SP			
Monbouquette, Bill			SP					SP				SP			
Morehead, Dave					SP					SP					SP
Radatz, Dick															
Ritchie, Jay															
Spanswick, Bill															
Wilson, Earl				SP					SP				SP		
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Boston Red Sox**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	DET	DET	@ NYA	@ NYA	@ NYA		@ KC1	@ KC1	@ KC1	@ MIN	@ MIN	@ MIN	@ LAA		@ CLE
Played	DET	DET	@ NYA	@ NYA	@ NYA		@ KC1	@ KC1	@ KC1	@ MIN	@ MIN	@ MIN	@ LAA		@ CLE
Charton, Pete													SP		
Connolly, Ed															
Earley, Arnold															
Gray, Dave															
Heffner, Bob	SP				SP					SP					
Lamabe, Jack		SP					SP				SP				
Monbouquette, Bill			SP					SP				SP			
Morehead, Dave				SP									SP		
Radatz, Dick															
Ritchie, Jay															
Spanswick, Bill															
Wilson, Earl				SP					SP						SP
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Boston Red Sox**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	@ CLE	LAA	LAA	LAA	KC1	KC1	KC1		MIN	MIN	MIN		@ WS2	@ WS2	
Played	@ CLE	LAA	LAA	LAA	KC1	KC1	KC1		MIN	MIN	MIN		@ WS2	@ WS2	
Charton, Pete			SP						SP					SP	
Connolly, Ed						SP					SP				
Earley, Arnold															
Gray, Dave					SP										
Heffner, Bob															
Lamabe, Jack	SP														
Monbouquette, Bill		SP					SP						SP		
Morehead, Dave															
Radatz, Dick															
Ritchie, Jay															
Spanswick, Bill															
Wilson, Earl				SP						SP					
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Boston Red Sox**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	@ DET	@ DET	@ DET	CLE	CLE	CLE			WS2	WS2
Played	@ DET	@ DET	@ DET			CLE	CLE		WS2	WS2
Charton, Pete						SP				
Connolly, Ed		SP					SP			
Earley, Arnold										
Gray, Dave										
Heffner, Bob										SP
Lamabe, Jack										
Monbouquette, Bill			SP						SP	
Morehead, Dave						SP				
Radatz, Dick										
Ritchie, Jay										
Spanswick, Bill										
Wilson, Earl	SP									
Wood, Wilbur										



RONBO's 1964 Bullpen Charts

**Chicago White Sox**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		BAL		BAL	@ BOS	@ BOS	@ BOS	@ BAL		NYA		BOS	BOS	BOS	
Played		BAL		BAL	@ BOS	@ BOS	@ BOS			NYA		BOS	BOS	BOS	
Ackley, Fritz														SP	
Baumann, Frank															
Buzhardt, John							SP						SP		
Fisher, Eddie															
Herbert, Ray				SP											
Horlen, Joe					SP										
Howard, Bruce															
Kreutzer, Frank															
Mossi, Don															
Peters, Gary		SP				SP				SP					
Pizarro, Juan												SP			
Talbot, Fred															
Wilhelm, Hoyt															

RONBO's 1964 Bullpen Charts

**Chicago White Sox**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	@ NYA	@ NYA		LAA	LAA	LAA	MIN		KC1		@ LAA	@ LAA	@ LAA	@ MIN	@ MIN
Played					LAA	LAA	MIN		KC1		@ LAA	@ LAA	@ LAA		@ MIN
Ackley, Fritz							SP								
Baumann, Frank															
Buzhardt, John						SP						SP			
Fisher, Eddie															
Herbert, Ray									SP						SP
Horlen, Joe															
Howard, Bruce															
Kreutzer, Frank															
Mossi, Don															
Peters, Gary					SP				SP				SP		
Pizarro, Juan						SP					SP				
Talbot, Fred															
Wilhelm, Hoyt															

RONBO's 1964 Bullpen Charts

**Chicago White Sox**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	@ MIN	@ MIN	@ WS2	@ WS2	@ WS2		CLE			WS2	WS2	WS2	@ KC1	@ KC1	@ KC1
Played	@ MIN	@ MIN	@ WS2	@ WS2	@ WS2		CLE			WS2	WS2	WS2	@ KC1		
Ackley, Fritz															
Baumann, Frank															
Buzhardt, John			SP								SP				
Fisher, Eddie															
Herbert, Ray				SP								SP			
Horlen, Joe												SP			
Howard, Bruce															
Kreutzer, Frank															
Mossi, Don															
Peters, Gary		SP					SP						SP		
Pizarro, Juan	SP				SP					SP					
Talbot, Fred															
Wilhelm, Hoyt															

RONBO's 1964 Bullpen Charts

**Chicago White Sox**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled		@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE	@ CLE	DET	DET	DET		BAL	BAL	BAL
Played	@ KC1	@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE	@ CLE	DET	DET	DET		BAL	BAL	BAL
Ackley, Fritz															
Baumann, Frank															
Buzhardt, John		SP				SP					SP				
Fisher, Eddie				SP											
Herbert, Ray								SP							
Horlen, Joe			SP				SP				SP				
Howard, Bruce															
Kreutzer, Frank															
Mossi, Don															
Peters, Gary				SP						SP				SP	
Pizarro, Juan	SP				SP				SP				SP		
Talbot, Fred															SP
Wilhelm, Hoyt															

RONBO's 1964 Bullpen Charts

**Chicago White Sox**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	@ BAL	NYA	NYA	NYA		BOS	BOS		@ MIN
Played	@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	@ BAL		NYA	NYA	NYA	BOS	BOS		@ MIN
Ackley, Fritz															
Baumann, Frank															
Buzhardt, John	SP					SP					SP				
Fisher, Eddie															
Herbert, Ray															
Horlen, Joe	SP				SP					SP					SP
Howard, Bruce															
Kreutzer, Frank		SP					SP								
Mossi, Don															
Peters, Gary			SP						SP				SP		
Pizarro, Juan			SP		SP					SP					SP
Talbot, Fred				SP								SP			
Wilhelm, Hoyt															

RONBO's 1964 Bullpen Charts

**Chicago White Sox**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	@ MIN	@ MIN	@ CLE	@ CLE	WS2		CLE	CLE	CLE				@ LAA	@ LAA	@ LAA
Played	@ MIN	@ MIN	@ CLE	@ CLE	WS2		CLE	CLE	CLE				@ LAA	@ LAA	@ LAA
Ackley, Fritz															
Baumann, Frank															
Buzhardt, John	SP				SP										
Fisher, Eddie															
Herbert, Ray															
Horlen, Joe					SP				SP					SP	
Howard, Bruce															
Kreutzer, Frank															
Mossi, Don															
Peters, Gary			SP					SP					SP		
Pizarro, Juan				SP					SP					SP	
Talbot, Fred		SP					SP								SP
Wilhelm, Hoyt															

RONBO's 1964 Bullpen Charts

**Chicago White Sox**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ KC1		@ BOS	@ BOS	@ BOS	KC1	KC1	KC1		LAA	LAA	LAA	MIN	MIN	MIN
Played	@ KC1	@ KC1	@ BOS	@ BOS	@ BOS	KC1		KC1	LAA	LAA	LAA	LAA	MIN	MIN	MIN
Ackley, Fritz															
Baumann, Frank															
Buzhardt, John	SP				SP					SP					SP
Fisher, Eddie	SP														
Herbert, Ray		SP						SP				SP			
Horlen, Joe											SP				
Howard, Bruce															
Kreutzer, Frank															
Mossi, Don															
Peters, Gary		SP				SP				SP					SP
Pizarro, Juan			SP					SP					SP		
Talbot, Fred				SP					SP					SP	
Wilhelm, Hoyt															

RONBO's 1964 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	08-10
Scheduled		@ DET	@ DET	@ DET	@ WS2	@ WS2	@ WS2		DET	DET	DET	BOS	BOS	BOS	
Played		@ DET	@ DET	@ DET	@ WS2	@ WS2	@ WS2		DET	DET	DET	BOS	BOS	BOS	
Ackley, Fritz															
Baumann, Frank															
Buzhardt, John						SP								SP	
Fisher, Eddie															
Herbert, Ray			SP				SP					SP			
Horlen, Joe		SP					SP				SP				
Howard, Bruce															
Kreutzer, Frank															
Mossi, Don															
Peters, Gary				SP					SP					SP	
Pizarro, Juan					SP					SP					
Talbot, Fred													SP		
Wilhelm, Hoyt															



RONBO's 1964 Bullpen Charts

**Chicago White Sox**

Date	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	08-24	08-25
Scheduled	@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	NYA	NYA	NYA	NYA	BAL	BAL	BAL	MIN	MIN
Played	@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	NYA	NYA	NYA	NYA	BAL	BAL	BAL	MIN	MIN
Ackley, Fritz															
Baumann, Frank															
Buzhardt, John				SP						SP				SP	
Fisher, Eddie															
Herbert, Ray		SP							SP				SP		
Horlen, Joe	SP					SP						SP			
Howard, Bruce															
Kreutzer, Frank															
Mossi, Don															
Peters, Gary			SP					SP					SP		
Pizarro, Juan	SP						SP				SP				SP
Talbot, Fred					SP										
Wilhelm, Hoyt															

RONBO's 1964 Bullpen Charts

**Chicago White Sox**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	MIN	MIN	@ BAL	@ BAL	@ BAL		DET	DET		CLE	CLE	CLE	@ WS2		@ MIN
Played	MIN	MIN	@ BAL	@ BAL	@ BAL		DET	DET		CLE	CLE	CLE	@ WS2		@ MIN
Ackley, Fritz															
Baumann, Frank															
Buzhardt, John			SP									SP			
Fisher, Eddie															
Herbert, Ray		SP					SP						SP		
Horlen, Joe	SP				SP						SP				
Howard, Bruce															
Kreutzer, Frank															
Mossi, Don															
Peters, Gary			SP					SP				SP			
Pizarro, Juan				SP						SP					SP
Talbot, Fred													SP		
Wilhelm, Hoyt															

RONBO's 1964 Bullpen Charts

**Chicago White Sox**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	@ MIN	@ CLE	@ CLE	@ CLE		@ DET	@ DET		WS2	WS2	WS2		@ LAA	@ LAA	
Played	@ MIN	@ CLE	@ CLE	@ CLE		@ DET	@ DET		WS2	WS2	WS2		@ LAA	@ LAA	
Ackley, Fritz															
Baumann, Frank															
Buzhardt, John															
Fisher, Eddie															
Herbert, Ray			SP												
Horlen, Joe	SP					SP				SP				SP	
Howard, Bruce													SP		
Kreutzer, Frank															
Mossi, Don															
Peters, Gary		SP					SP				SP				
Pizarro, Juan				SP					SP						
Talbot, Fred															
Wilhelm, Hoyt															

RONBO's 1964 Bullpen Charts

**Chicago White Sox**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	@ KC1	@ KC1	@ KC1		LAA			KC1	KC1	KC1
Played	@ KC1	@ KC1	@ KC1		LAA			KC1	KC1	KC1
Ackley, Fritz										
Baumann, Frank										
Buzhardt, John										
Fisher, Eddie										
Herbert, Ray										
Horlen, Joe			SP						SP	
Howard, Bruce					SP					SP
Kreutzer, Frank										
Mossi, Don										
Peters, Gary		SP						SP		
Pizarro, Juan	SP							SP		
Talbot, Fred										
Wilhelm, Hoyt										

RONBO's 1964 Bullpen Charts

**Cleveland Indians**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		MIN			KC1	KC1	LAA		@ KC1	@ KC1	@ LAA	@ LAA	@ LAA	@ LAA	
Played		MIN			KC1				@ KC1		@ LAA	@ LAA	@ LAA	@ LAA	
Abernathy, Ted															
Bell, Gary															
Donovan, Dick											SP				
Grant, Mudcat		SP							SP					SP	
John, Tommy															
Kelley, Tom															
Kralick, Jack					SP								SP		
McDowell, Sam															
McMahon, Don															
Ramos, Pedro												SP			
Seyfried, Gordon															
Siebert, Sonny															
Stange, Lee															
Tiant, Luis															
Walker, Jerry															

RONBO's 1964 Bullpen Charts

**Cleveland Indians**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	@ MIN	@ MIN	@ MIN	@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	BAL	BAL	NYA	NYA	NYA	BOS	BOS
Played	@ MIN		@ MIN		@ BAL	@ BAL	@ BOS	@ BOS	BAL	BAL	NYA	NYA	NYA	BOS	BOS
Abernathy, Ted															
Bell, Gary															
Donovan, Dick	SP						SP						SP		
Grant, Mudcat						SP				SP					SP
John, Tommy						SP					SP			SP	
Kelley, Tom															
Kralick, Jack					SP				SP				SP		
McDowell, Sam															
McMahon, Don															
Ramos, Pedro			SP					SP				SP			
Seyfried, Gordon															
Siebert, Sonny															
Stange, Lee															
Tiant, Luis															
Walker, Jerry															

RONBO's 1964 Bullpen Charts

**Cleveland Indians**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	BOS		@ DET	@ DET	@ DET		@ CHA			DET	DET	DET		@ NYA	@ NYA
Played	BOS		@ DET	@ DET	@ DET		@ CHA			DET	DET	DET		@ NYA	@ NYA
Abernathy, Ted															
Bell, Gary															
Donovan, Dick	SP														
Grant, Mudcat					SP									SP	
John, Tommy					SP						SP				
Kelley, Tom															
Kralick, Jack				SP						SP					SP
McDowell, Sam															
McMahon, Don															
Ramos, Pedro			SP									SP			
Seyfried, Gordon															
Siebert, Sonny							SP								
Stange, Lee															
Tiant, Luis															
Walker, Jerry															

RONBO's 1964 Bullpen Charts

**Cleveland Indians**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled		@ WS2	@ WS2	@ WS2	CHA	CHA	CHA	CHA	WS2	WS2	WS2		LAA	LAA	LAA
Played		@ WS2	@ WS2	@ WS2	CHA	CHA	CHA	CHA	WS2	WS2	WS2	LAA	LAA	LAA	LAA
Abernathy, Ted															
Bell, Gary				SP							SP				
Donovan, Dick								SP					SP		
Grant, Mudcat				SP											
John, Tommy		SP					SP							SP	
Kelley, Tom															
Kralick, Jack					SP					SP					SP
McDowell, Sam						SP					SP				
McMahon, Don															
Ramos, Pedro			SP						SP					SP	
Seyfried, Gordon															
Siebert, Sonny												SP			
Stange, Lee															
Tiant, Luis															
Walker, Jerry															



RONBO's 1964 Bullpen Charts

**Cleveland Indians**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	KC1	KC1	KC1	MIN	MIN	MIN		@ LAA	@ LAA	@ LAA		@ MIN	@ MIN	@ MIN	@ BOS
Played	KC1	KC1	KC1		MIN	MIN		@ LAA	@ LAA	@ LAA	@ MIN	@ MIN	@ MIN	@ MIN	@ BOS
Abernathy, Ted															
Bell, Gary															
Donovan, Dick			SP					SP					SP		
Grant, Mudcat															
John, Tommy			SP						SP						SP
Kelley, Tom															
Kralick, Jack					SP					SP				SP	
McDowell, Sam	SP					SP					SP		SP		
McMahon, Don															
Ramos, Pedro						SP						SP			
Seyfried, Gordon															
Siebert, Sonny		SP													
Stange, Lee															
Tiant, Luis															
Walker, Jerry															

RONBO's 1964 Bullpen Charts

**Cleveland Indians**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	@ BOS	@ BOS	CHA	CHA	@ DET	@ DET	@ CHA	@ CHA	@ CHA				BAL	BAL	BAL
Played	@ BOS	@ BOS	CHA	CHA	@ DET	@ DET	@ CHA	@ CHA	@ CHA				BAL	BAL	BAL
Abernathy, Ted															
Bell, Gary															
Donovan, Dick		SP					SP						SP		
Grant, Mudcat															
John, Tommy					SP										SP
Kelley, Tom															
Kralick, Jack				SP					SP					SP	
McDowell, Sam			SP					SP					SP		
McMahon, Don															
Ramos, Pedro		SP				SP									
Seyfried, Gordon															
Siebert, Sonny	SP														
Stange, Lee									SP						
Tiant, Luis															
Walker, Jerry															

RONBO's 1964 Bullpen Charts

**Cleveland Indians**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	NYA	NYA	@ KC1	@ KC1	@ KC1	@ NYA	@ NYA	@ NYA		@ BAL	@ BAL	@ BAL	BOS	BOS	BOS
Played	NYA	NYA	@ KC1	@ KC1	@ KC1	@ NYA	@ NYA	@ NYA		@ BAL	@ BAL	@ BAL	BOS	BOS	BOS
Abernathy, Ted															
Bell, Gary															
Donovan, Dick		SP					SP				SP				
Grant, Mudcat															
John, Tommy					SP										
Kelley, Tom															
Kralick, Jack				SP										SP	
McDowell, Sam			SP					SP				SP			
McMahon, Don															
Ramos, Pedro	SP					SP				SP					SP
Seyfried, Gordon															
Siebert, Sonny															
Stange, Lee				SP						SP					SP
Tiant, Luis								SP					SP		
Walker, Jerry															

RONBO's 1964 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	08-10
Scheduled		@ WS2	@ WS2	@ WS2	DET	DET	DET	WS2	WS2	WS2		MIN	MIN	MIN	
Played		@ WS2	@ WS2	@ WS2	DET	DET	DET	WS2	WS2	WS2		MIN	MIN	MIN	
Abernathy, Ted															
Bell, Gary															
Donovan, Dick				SP				SP					SP		
Grant, Mudcat															
John, Tommy															
Kelley, Tom															
Kralick, Jack					SP		SP								
McDowell, Sam			SP				SP					SP			
McMahon, Don															
Ramos, Pedro					SP				SP						
Seyfried, Gordon															
Siebert, Sonny														SP	
Stange, Lee						SP				SP				SP	
Tiant, Luis		SP										SP			
Walker, Jerry															

RONBO's 1964 Bullpen Charts

**Cleveland Indians**

Date	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	08-24	08-25
Scheduled	@ LAA	@ LAA		@ MIN	@ MIN	@ MIN		KC1	KC1	KC1	LAA	LAA	LAA		@ BAL
Played	@ LAA	@ LAA		@ MIN	@ MIN	@ MIN		KC1	KC1	KC1		LAA	LAA		@ BAL
Abernathy, Ted															
Bell, Gary															
Donovan, Dick												SP			
Grant, Mudcat															
John, Tommy															
Kelley, Tom															
Kralick, Jack								SP					SP		
McDowell, Sam		SP							SP						SP
McMahon, Don															
Ramos, Pedro															
Seyfried, Gordon															
Siebert, Sonny						SP						SP			
Stange, Lee				SP						SP					
Tiant, Luis	SP				SP			SP					SP		
Walker, Jerry															

RONBO's 1964 Bullpen Charts

**Cleveland Indians**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	@ BAL		@ KC1	@ KC1	@ KC1		@ WS2	@ WS2		@ CHA	@ CHA	@ CHA	DET		BOS
Played	@ BAL		@ KC1	@ KC1	@ KC1		@ WS2	@ WS2		@ CHA	@ CHA	@ CHA	DET		BOS
Abernathy, Ted															
Bell, Gary															
Donovan, Dick					SP							SP			
Grant, Mudcat															
John, Tommy															
Kelley, Tom															
Kralick, Jack					SP							SP			
McDowell, Sam							SP						SP		
McMahon, Don															
Ramos, Pedro															
Seyfried, Gordon															
Siebert, Sonny			SP								SP				
Stange, Lee	SP							SP							
Tiant, Luis				SP						SP					SP
Walker, Jerry															

RONBO's 1964 Bullpen Charts

**Cleveland Indians**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	BOS	CHA	CHA	CHA		WS2	WS2		@ DET	@ DET	@ DET		NYA	NYA	
Played	BOS	CHA	CHA	CHA			WS2		@ DET		@ DET		NYA	NYA	
Abernathy, Ted															
Bell, Gary															
Donovan, Dick													SP		
Grant, Mudcat															
John, Tommy															
Kelley, Tom															
Kralick, Jack		SP							SP					SP	
McDowell, Sam			SP				SP							SP	
McMahon, Don															
Ramos, Pedro															
Seyfried, Gordon															
Siebert, Sonny	SP						SP						SP		
Stange, Lee											SP				
Tiant, Luis				SP							SP				
Walker, Jerry															

RONBO's 1964 Bullpen Charts

**Cleveland Indians**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	BAL	BAL	BAL	@ BOS	@ BOS	@ BOS		@ NYA	@ NYA	@ NYA
Played	BAL	BAL	BAL			@ BOS	@ BOS	@ NYA	@ NYA	@ NYA
Abernathy, Ted										
Bell, Gary										
Donovan, Dick										
Grant, Mudcat										
John, Tommy										
Kelley, Tom										
Kralick, Jack								SP		
McDowell, Sam						SP				
McMahon, Don										
Ramos, Pedro										
Seyfried, Gordon										
Siebert, Sonny			SP				SP			
Stange, Lee	SP								SP	
Tiant, Luis		SP				SP				SP
Walker, Jerry										



RONBO's 1964 Bullpen Charts

**Detroit Tigers**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		KC1			LAA	LAA	MIN		@ LAA	@ LAA		@ MIN	@ MIN	@ MIN	
Played		KC1			LAA	LAA	MIN		@ LAA	@ LAA		@ MIN	@ MIN	@ MIN	
Aguirre, Hank										SP					
Egan, Dick															
Faul, Bill															
Fisher, Fritz															
Fox, Terry															
Gladding, Fred															
Hamilton, Jack															
Koch, Alan															
Lary, Frank					SP				SP						
Lolich, Mickey						SP						SP			
McLain, Denny															
Navarro, Julio															
Rakow, Ed															
Regan, Phil		SP					SP							SP	
Seale, Johnnie															
Sherry, Larry															
Sparma, Joe															
Wickersham, Dave							SP						SP		

RONBO's 1964 Bullpen Charts

**Detroit Tigers**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	@ KC1	@ KC1	@ KC1		@ BOS	@ BOS		@ NYA	BOS	BOS	BAL	BAL	BAL		NYA
Played	@ KC1	@ KC1	@ KC1		@ BOS	@ BOS		@ NYA	BOS	BOS	BAL	BAL	BAL		NYA
Aguirre, Hank		SP						SP				SP			
Egan, Dick															
Faul, Bill															
Fisher, Fritz															
Fox, Terry															
Gladding, Fred															
Hamilton, Jack															
Koch, Alan															
Lary, Frank	SP														
Lolich, Mickey			SP								SP				SP
McLain, Denny															
Navarro, Julio															
Rakow, Ed													SP		
Regan, Phil						SP				SP					
Seale, Johnnie															
Sherry, Larry															
Sparma, Joe															
Wickersham, Dave					SP				SP				SP		

RONBO's 1964 Bullpen Charts

**Detroit Tigers**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	NYA	NYA	CLE	CLE	CLE	@ WS2	@ WS2	@ WS2	@ WS2	@ CLE	@ CLE	@ CLE	@ BAL	@ BAL	@ BAL
Played	NYA	NYA	CLE	CLE	CLE	@ WS2	@ WS2	@ WS2	@ WS2	@ CLE	@ CLE	@ CLE	@ BAL	@ BAL	@ BAL
Aguirre, Hank	SP				SP								SP		
Egan, Dick															
Faul, Bill															
Fisher, Fritz															
Fox, Terry															
Gladding, Fred															
Hamilton, Jack									SP						
Koch, Alan															
Lary, Frank						SP									
Lolich, Mickey					SP					SP				SP	
McLain, Denny															
Navarro, Julio															
Rakow, Ed				SP				SP							
Regan, Phil		SP									SP				SP
Seale, Johnnie															
Sherry, Larry															
Sparma, Joe															
Wickersham, Dave			SP				SP					SP			

RONBO's 1964 Bullpen Charts

**Detroit Tigers**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled		CHA	CHA	CHA		WS2	WS2		@ CHA	@ CHA	@ CHA	MIN	MIN	MIN	MIN
Played		CHA	CHA	CHA			WS2		@ CHA	@ CHA	@ CHA	MIN	MIN	MIN	MIN
Aguirre, Hank			SP								SP				
Egan, Dick															
Faul, Bill															
Fisher, Fritz															
Fox, Terry															
Gladding, Fred															
Hamilton, Jack															
Koch, Alan															
Lary, Frank															
Lolich, Mickey				SP					SP					SP	
McLain, Denny										SP			SP		
Navarro, Julio															
Rakow, Ed				SP											SP
Regan, Phil											SP				
Seale, Johnnie															
Sherry, Larry															
Sparma, Joe															
Wickersham, Dave		SP					SP					SP			

RONBO's 1964 Bullpen Charts

**Detroit Tigers**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	LAA	LAA	LAA		KC1	KC1	KC1	@ MIN	@ MIN	@ MIN		@ KC1	@ KC1		@ NYA
Played		LAA	LAA		KC1	KC1	KC1	@ MIN	@ MIN	@ MIN		@ KC1	@ KC1		@ NYA
Aguirre, Hank					SP										
Egan, Dick															
Faul, Bill															
Fisher, Fritz															
Fox, Terry															
Gladding, Fred															
Hamilton, Jack															
Koch, Alan															
Lary, Frank															
Lolich, Mickey			SP					SP				SP			
McLain, Denny			SP												
Navarro, Julio															
Rakow, Ed							SP						SP		
Regan, Phil					SP				SP						
Seale, Johnnie															
Sherry, Larry															
Sparma, Joe												SP			
Wickersham, Dave		SP				SP				SP					SP

RONBO's 1964 Bullpen Charts

**Detroit Tigers**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	@ NYA	@ NYA	@ WS2	@ WS2	CLE	CLE	WS2	WS2	WS2				BOS	BOS	BOS
Played	@ NYA	@ NYA	@ WS2	@ WS2	CLE	CLE	WS2	WS2	WS2				BOS	BOS	BOS
Aguirre, Hank		SP			SP										
Egan, Dick															
Faul, Bill															
Fisher, Fritz															
Fox, Terry															
Gladding, Fred															
Hamilton, Jack															
Koch, Alan															
Lary, Frank															
Lolich, Mickey		SP				SP									
McLain, Denny	SP								SP						
Navarro, Julio															
Rakow, Ed							SP							SP	
Regan, Phil			SP				SP							SP	
Seale, Johnnie															
Sherry, Larry															
Sparma, Joe									SP						SP
Wickersham, Dave				SP				SP					SP		

RONBO's 1964 Bullpen Charts

**Detroit Tigers**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	BAL	BAL	@ LAA	@ LAA		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS	@ BOS	NYA	NYA	NYA
Played	BAL	BAL	@ LAA	@ LAA		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS	@ BOS	NYA	NYA	NYA
Aguirre, Hank	SP						SP						SP		
Egan, Dick															
Faul, Bill															
Fisher, Fritz															
Fox, Terry															
Gladding, Fred															
Hamilton, Jack															
Koch, Alan															
Lary, Frank															
Lolich, Mickey	SP						SP						SP		
McLain, Denny								SP							SP
Navarro, Julio															
Rakow, Ed			SP								SP				SP
Regan, Phil				SP					SP						
Seale, Johnnie															
Sherry, Larry															
Sparma, Joe				SP								SP			
Wickersham, Dave		SP				SP				SP				SP	

RONBO's 1964 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	08-10
Scheduled		CHA	CHA	CHA	@ CLE	@ CLE	@ CLE		@ CHA	@ CHA	@ CHA	KC1	KC1	KC1	
Played		CHA	CHA	CHA	@ CLE	@ CLE	@ CLE		@ CHA	@ CHA	@ CHA	KC1	KC1	KC1	
Aguirre, Hank			SP				SP								
Egan, Dick															
Faul, Bill															
Fisher, Fritz															
Fox, Terry															
Gladding, Fred															
Hamilton, Jack															
Koch, Alan															
Lary, Frank															
Lolich, Mickey		SP					SP				SP				
McLain, Denny						SP				SP				SP	
Navarro, Julio															
Rakow, Ed					SP										
Regan, Phil												SP			
Seale, Johnnie															
Sherry, Larry															
Sparma, Joe					SP									SP	
Wickersham, Dave				SP					SP				SP		



RONBO's 1964 Bullpen Charts

**Detroit Tigers**

Date	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	08-24	08-25
Scheduled	@ MIN	@ MIN	@ MIN	@ KC1	@ KC1	@ KC1		LAA	LAA		MIN	MIN	MIN		@ BOS
Played	@ MIN	@ MIN	@ MIN	@ KC1	@ KC1	@ KC1		LAA	LAA	LAA	MIN		MIN		@ BOS
Aguirre, Hank	SP							SP					SP		
Egan, Dick															
Faul, Bill															
Fisher, Fritz															
Fox, Terry															
Gladding, Fred															
Hamilton, Jack															
Koch, Alan															
Lary, Frank															
Lolich, Mickey		SP						SP					SP		
McLain, Denny					SP					SP					SP
Navarro, Julio															
Rakow, Ed															
Regan, Phil				SP											
Seale, Johnnie															
Sherry, Larry															
Sparma, Joe									SP						
Wickersham, Dave			SP			SP					SP				

RONBO's 1964 Bullpen Charts

**Detroit Tigers**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	@ BOS	@ BOS	@ LAA	@ LAA	@ LAA		@ CHA	@ CHA		@ WS2	@ WS2	@ WS2	@ CLE		NYA
Played	@ BOS	@ BOS	@ LAA	@ LAA	@ LAA		@ CHA	@ CHA		@ WS2	@ WS2	@ WS2	@ CLE		NYA
Aguirre, Hank			SP					SP				SP			
Egan, Dick															
Faul, Bill															
Fisher, Fritz															
Fox, Terry															
Gladding, Fred															
Hamilton, Jack															
Koch, Alan															
Lary, Frank															
Lolich, Mickey							SP				SP				SP
McLain, Denny				SP									SP		
Navarro, Julio															
Rakow, Ed															
Regan, Phil			SP												
Seale, Johnnie															
Sherry, Larry															
Sparma, Joe		SP													
Wickersham, Dave	SP				SP					SP					

RONBO's 1964 Bullpen Charts

**Detroit Tigers**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	NYA	WS2	WS2	WS2		CHA	CHA		CLE	CLE	CLE		BAL	BAL	
Played	NYA	WS2	WS2	WS2		CHA	CHA		CLE		CLE		BAL	BAL	
Aguirre, Hank	SP								SP				SP		
Egan, Dick															
Faul, Bill															
Fisher, Fritz															
Fox, Terry															
Gladding, Fred															
Hamilton, Jack															
Koch, Alan															
Lary, Frank															
Lolich, Mickey			SP				SP				SP				
McLain, Denny															
Navarro, Julio															
Rakow, Ed															
Regan, Phil				SP										SP	
Seale, Johnnie															
Sherry, Larry															
Sparma, Joe															
Wickersham, Dave		SP				SP					SP				

RONBO's 1964 Bullpen Charts

**Detroit Tigers**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	BOS	BOS	BOS		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	
Played	BOS	BOS	BOS			@ NYA	@ NYA	@ BAL	@ BAL	
Aguirre, Hank						SP				
Egan, Dick										
Faul, Bill									SP	
Fisher, Fritz										
Fox, Terry										
Gladding, Fred										
Hamilton, Jack										
Koch, Alan										
Lary, Frank										
Lolich, Mickey		SP				SP				
McLain, Denny							SP			
Navarro, Julio										
Rakow, Ed										
Regan, Phil										
Seale, Johnnie										
Sherry, Larry										
Sparma, Joe			SP					SP		
Wickersham, Dave	SP						SP			

RONBO's 1964 Bullpen Charts

**Kansas City Athletics**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		@ DET			@ CLE	@ CLE	@ WS2		CLE	CLE		WS2	WS2	WS2	
Played		@ DET			@ CLE		@ WS2		CLE			WS2	WS2	WS2	
Aker, Jack															
Bowsfield, Ted															
Drabowsky, Moe													SP		
Grzenda, Joe															
Handrahan, Vern															
Krausse, Lew														SP	
Meyer, Bob															
Monteagudo, Aurelio															
Odom, Blue Moon															
O'Donoghue, John															
Pena, Orlando		SP					SP					SP			
Pfister, Dan															
Sanders, Ken															
Santiago, Jose															
Segui, Diego					SP				SP						
Stock, Wes															
Sturdivant, Tom															
Wyatt, John															

RONBO's 1964 Bullpen Charts

**Kansas City Athletics**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	DET	DET	DET	MIN	MIN	MIN	LAA	LAA	@ CHA		@ MIN	@ MIN	@ MIN	@ LAA	@ LAA
Played	DET	DET	DET	MIN	MIN	MIN	LAA	LAA	@ CHA		@ MIN	@ MIN	@ MIN	@ LAA	@ LAA
Aker, Jack															
Bowsfield, Ted															
Drabowsky, Moe				SP					SP					SP	
Grzenda, Joe															
Handrahan, Vern								SP							
Krause, Lew															
Meyer, Bob															
Monteagudo, Aurelio					SP				SP				SP		
Odom, Blue Moon															
O'Donoghue, John		SP				SP									SP
Pena, Orlando			SP				SP					SP			
Pfister, Dan															
Sanders, Ken															
Santiago, Jose															
Segui, Diego	SP					SP					SP				
Stock, Wes															
Sturdivant, Tom															
Wyatt, John															

RONBO's 1964 Bullpen Charts

**Kansas City Athletics**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	@ LAA		@ NYA	@ NYA	@ NYA		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS	CHA	CHA	CHA
Played	@ LAA		@ NYA	@ NYA	@ NYA		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS	CHA		
Aker, Jack															
Bowsfield, Ted															
Drabowsky, Moe				SP			SP					SP			
Grzenda, Joe															
Handrahan, Vern															
Krause, Lew															
Meyer, Bob															
Monteagudo, Aurelio	SP										SP				
Odom, Blue Moon															
O'Donoghue, John					SP				SP				SP		
Pena, Orlando	SP				SP					SP					
Pfister, Dan															
Sanders, Ken															
Santiago, Jose															
Segui, Diego			SP					SP				SP			
Stock, Wes															
Sturdivant, Tom															
Wyatt, John															

RONBO's 1964 Bullpen Charts

**Kansas City Athletics**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled		NYA	NYA	NYA	BAL	BAL	BAL	BAL	BOS	BOS	BOS	@ WS2	@ WS2	@ WS2	
Played	CHA	NYA	NYA	NYA	BAL	BAL	BAL		BOS	BOS	BOS	@ WS2	@ WS2	@ WS2	
Aker, Jack															
Bowsfield, Ted														SP	
Drabowsky, Moe			SP						SP			SP			
Grzenda, Joe															
Handrahan, Vern															
Krause, Lew															
Meyer, Bob															
Monteagudo, Aurelio					SP										
Odom, Blue Moon															
O'Donoghue, John				SP						SP			SP		
Pena, Orlando	SP					SP					SP				
Pfister, Dan													SP		
Sanders, Ken															
Santiago, Jose															
Segui, Diego		SP					SP				SP				
Stock, Wes															
Sturdivant, Tom															
Wyatt, John															



RONBO's 1964 Bullpen Charts

**Kansas City Athletics**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	@ CLE	@ CLE	@ CLE		@ DET	@ DET	@ DET	WS2	WS2	WS2		DET	DET	@ LAA	@ LAA
Played	@ CLE	@ CLE	@ CLE		@ DET	@ DET	@ DET	WS2	WS2	WS2		DET	DET	@ LAA	@ LAA
Aker, Jack															
Bowsfield, Ted					SP					SP				SP	
Drabowsky, Moe			SP					SP							SP
Grzenda, Joe															
Handrahan, Vern															
Krause, Lew															
Meyer, Bob															
Monteagudo, Aurelio															
Odom, Blue Moon															
O'Donoghue, John			SP				SP					SP			
Pena, Orlando		SP				SP				SP					SP
Pfister, Dan												SP			
Sanders, Ken															
Santiago, Jose															
Segui, Diego	SP				SP				SP				SP		
Stock, Wes															
Sturdivant, Tom															
Wyatt, John															

RONBO's 1964 Bullpen Charts

**Kansas City Athletics**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	@ LAA	@ LAA	@ BOS	@ BOS	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL				MIN	MIN	MIN
Played	@ LAA	@ LAA	@ BOS	@ BOS	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL				MIN	MIN	MIN
Aker, Jack															
Bowsfield, Ted			SP												
Drabowsky, Moe				SP				SP							
Grzenda, Joe															
Handrahan, Vern															
Krause, Lew															
Meyer, Bob															
Monteagudo, Aurelio															
Odom, Blue Moon															
O'Donoghue, John	SP				SP				SP						
Pena, Orlando							SP								SP
Pfister, Dan															
Sanders, Ken															
Santiago, Jose													SP		
Segui, Diego		SP				SP								SP	
Stock, Wes															
Sturdivant, Tom															
Wyatt, John															

RONBO's 1964 Bullpen Charts

**Kansas City Athletics**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	CHA		CLE	CLE	CLE	@ CHA	@ CHA	@ CHA		@ MIN	@ MIN	@ MIN	LAA	LAA	LAA
Played	CHA	CHA	CLE	CLE	CLE	@ CHA		@ CHA		@ MIN	@ MIN	@ MIN	LAA	LAA	LAA
Aker, Jack															
Bowsfield, Ted				SP											SP
Drabowsky, Moe	SP					SP								SP	
Grzenda, Joe															
Handrahan, Vern															
Krause, Lew															
Meyer, Bob															
Monteagudo, Aurelio															
Odom, Blue Moon															
O'Donoghue, John	SP				SP			SP					SP		
Pena, Orlando				SP							SP				
Pfister, Dan		SP													
Sanders, Ken															
Santiago, Jose		SP								SP					SP
Segui, Diego			SP					SP				SP			
Stock, Wes															
Sturdivant, Tom															
Wyatt, John															

RONBO's 1964 Bullpen Charts

**Kansas City 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	08-10
Scheduled		BOS	BOS		BAL	BAL	BAL		NYA	NYA	NYA	@ DET	@ DET	@ DET	
Played		BOS	BOS		BAL	BAL	BAL		NYA	NYA	NYA	@ DET	@ DET	@ DET	
Aker, Jack															
Bowsfield, Ted					SP							SP			
Drabowsky, Moe														SP	
Grzenda, Joe															
Handrahan, Vern															
Krause, Lew															
Meyer, Bob															
Monteagudo, Aurelio															
Odom, Blue Moon															
O'Donoghue, John					SP				SP				SP		
Pena, Orlando		SP				SP				SP				SP	
Pfister, Dan															
Sanders, Ken															
Santiago, Jose															
Segui, Diego			SP				SP				SP				
Stock, Wes															
Sturdivant, Tom															
Wyatt, John															

RONBO's 1964 Bullpen Charts

**Kansas City Athletics**

Date	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	08-24	08-25
Scheduled	WS2	WS2		DET	DET	DET		@ CLE	@ CLE	@ CLE	@ WS2	@ WS2	@ WS2		LAA
Played	WS2	WS2		DET	DET	DET		@ CLE	@ CLE	@ CLE	@ WS2	@ WS2	@ WS2		LAA
Aker, Jack															
Bowsfield, Ted															
Drabowsky, Moe															
Grzenda, Joe															
Handrahan, Vern															
Krause, Lew															
Meyer, Bob										SP					SP
Monteagudo, Aurelio															
Odom, Blue Moon															
O'Donoghue, John						SP					SP				
Pena, Orlando				SP				SP				SP			
Pfister, Dan															
Sanders, Ken															
Santiago, Jose		SP						SP					SP		
Segui, Diego	SP				SP				SP				SP		
Stock, Wes															
Sturdivant, Tom															
Wyatt, John															

RONBO's 1964 Bullpen Charts

**Kansas City Athletics**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	LAA	LAA	CLE	CLE	CLE		BOS	BOS	BOS	NYA	NYA	NYA	BAL		
Played	LAA	LAA	CLE	CLE	CLE		BOS	BOS	BOS	NYA	NYA	NYA	BAL		
Aker, Jack															
Bowsfield, Ted															
Drabowsky, Moe				SP					SP						
Grzenda, Joe															
Handrahan, Vern															
Krause, Lew															
Meyer, Bob					SP								SP		
Monteagudo, Aurelio															
Odom, Blue Moon											SP				
O'Donoghue, John	SP				SP					SP					
Pena, Orlando			SP					SP					SP		
Pfister, Dan															
Sanders, Ken															
Santiago, Jose															
Segui, Diego		SP					SP					SP			
Stock, Wes															
Sturdivant, Tom															
Wyatt, John															

RONBO's 1964 Bullpen Charts

**Kansas City Athletics**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS		@ NYA	@ NYA	@ NYA		MIN	MIN	
Played		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS		@ NYA	@ NYA	@ NYA		MIN	MIN	
Aker, Jack															
Bowsfield, Ted															
Drabowsky, Moe															
Grzenda, Joe															
Handrahan, Vern															
Krausse, Lew														SP	
Meyer, Bob			SP						SP						
Monteagudo, Aurelio															
Odom, Blue Moon		SP					SP						SP		
O'Donoghue, John		SP				SP					SP				
Pena, Orlando					SP										
Pfister, Dan															
Sanders, Ken															
Santiago, Jose															
Segui, Diego				SP						SP					
Stock, Wes															
Sturdivant, Tom															
Wyatt, John															

RONBO's 1964 Bullpen Charts

**Kansas City Athletics**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	CHA	CHA	CHA		@ MIN	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA
Played	CHA	CHA	CHA		@ MIN	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA
Aker, Jack										
Bowsfield, Ted										
Drabowsky, Moe										
Grzenda, Joe										
Handrahan, Vern										
Krausse, Lew					SP			SP		
Meyer, Bob		SP								
Monteagudo, Aurelio										
Odom, Blue Moon			SP							
O'Donoghue, John	SP								SP	
Pena, Orlando							SP			
Pfister, Dan										
Sanders, Ken										
Santiago, Jose								SP		
Segui, Diego						SP				SP
Stock, Wes										
Sturdivant, Tom										
Wyatt, John										



RONBO's 1964 Bullpen Charts

**Los Angeles Angels**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled	@ WS2		@ WS2		@ DET	@ DET	@ CLE		DET	DET	CLE	CLE	CLE	CLE	WS2
Played	@ WS2		@ WS2		@ DET	@ DET			DET	DET	CLE	CLE	CLE	CLE	WS2
Belinsky, Bo										SP					
Brunet, George															
Chance, Dean					SP				SP						
Duliba, Bob															
Fowler, Art															
Foytack, Paul															
Gatewood, Aubrey															
Kelso, Bill															
Latman, Barry			SP									SP			
Lee, Bob													SP		
Lee, Don															
McBride, Ken	SP					SP					SP				SP
Meyer, Bob															
Navarro, Julio															
Newman, Fred														SP	
Osinski, Dan															
Smith, Willie															
Spring, Jack															
Sukla, Ed															

RONBO's 1964 Bullpen Charts

**Los Angeles Angels**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	WS2	WS2		@ CHA	@ CHA	@ CHA	@ KC1	@ KC1	@ MIN	@ MIN	CHA	CHA	CHA	KC1	KC1
Played	WS2	WS2			@ CHA	@ CHA	@ KC1	@ KC1	@ MIN	@ MIN	CHA	CHA	CHA	KC1	KC1
Belinsky, Bo					SP							SP			
Brunet, George															
Chance, Dean															
Duliba, Bob															
Fowler, Art															
Foytack, Paul															
Gatewood, Aubrey															
Kelso, Bill															
Latman, Barry	SP							SP							
Lee, Bob		SP					SP						SP		
Lee, Don									SP						
McBride, Ken						SP					SP				SP
Meyer, Bob															
Navarro, Julio															
Newman, Fred						SP				SP				SP	
Osinski, Dan															
Smith, Willie															
Spring, Jack															
Sukla, Ed															

RONBO's 1964 Bullpen Charts

**Los Angeles Angels**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	KC1		@ BAL	@ BAL	@ BAL		@ BOS	@ BOS	@ BOS	@ NYA	@ NYA	@ NYA	MIN	MIN	MIN
Played	KC1		@ BAL	@ BAL	@ BAL		@ BOS	@ BOS	@ BOS	@ NYA	@ NYA	@ NYA	MIN	MIN	MIN
Belinsky, Bo	SP						SP				SP				SP
Brunet, George															
Chance, Dean			SP					SP				SP			
Duliba, Bob															
Fowler, Art															
Foytack, Paul															
Gatewood, Aubrey															
Kelso, Bill															
Latman, Barry	SP								SP				SP		
Lee, Bob			SP												
Lee, Don															
McBride, Ken					SP					SP				SP	
Meyer, Bob															
Navarro, Julio															
Newman, Fred				SP								SP			
Osinski, Dan															
Smith, Willie															SP
Spring, Jack															
Sukla, Ed															

RONBO's 1964 Bullpen Charts

**Los Angeles Angels**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled		BAL	BAL	BAL	BOS	BOS	BOS		NYA	NYA	NYA		@ CLE	@ CLE	@ CLE
Played		BAL	BAL	BAL	BOS	BOS	BOS		NYA	NYA	NYA	@ CLE	@ CLE	@ CLE	@ CLE
Belinsky, Bo				SP					SP					SP	
Brunet, George															
Chance, Dean		SP				SP				SP					SP
Duliba, Bob															
Fowler, Art															
Foytack, Paul															
Gatewood, Aubrey															
Kelso, Bill															
Latman, Barry					SP							SP			
Lee, Bob															
Lee, Don														SP	
McBride, Ken			SP				SP				SP				
Meyer, Bob															
Navarro, Julio															
Newman, Fred							SP						SP		
Osinski, Dan															
Smith, Willie															
Spring, Jack															
Sukla, Ed															

RONBO's 1964 Bullpen Charts

**Los Angeles Angels**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	@ DET	@ DET	@ DET	@ WS2	@ WS2	@ WS2		CLE	CLE	CLE	WS2	WS2	WS2	KC1	KC1
Played		@ DET	@ DET	@ WS2	@ WS2	@ WS2		CLE	CLE	CLE	WS2	WS2	WS2	KC1	KC1
Belinsky, Bo						SP				SP					SP
Brunet, George															
Chance, Dean				SP				SP				SP			
Duliba, Bob															
Fowler, Art															
Foytack, Paul															
Gatewood, Aubrey															
Kelso, Bill															
Latman, Barry			SP								SP				
Lee, Bob															
Lee, Don															
McBride, Ken			SP										SP		
Meyer, Bob					SP										SP
Navarro, Julio															
Newman, Fred		SP							SP					SP	
Osinski, Dan															
Smith, Willie															
Spring, Jack															
Sukla, Ed															

RONBO's 1964 Bullpen Charts

**Los Angeles Angels**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	KC1	KC1		@ NYA	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS				CHA	CHA	CHA
Played	KC1	KC1		@ NYA	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS				CHA	CHA	CHA
Belinsky, Bo				SP									SP		
Brunet, George															
Chance, Dean	SP				SP				SP						SP
Duliba, Bob															
Fowler, Art															
Foytack, Paul															
Gatewood, Aubrey															
Kelso, Bill															
Latman, Barry		SP					SP							SP	
Lee, Bob															
Lee, Don															
McBride, Ken								SP							
Meyer, Bob						SP								SP	
Navarro, Julio															
Newman, Fred				SP											
Osinski, Dan															
Smith, Willie															
Spring, Jack															
Sukla, Ed															

RONBO's 1964 Bullpen Charts

**Los Angeles Angels**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	MIN		DET	DET		@ MIN	@ MIN	@ MIN		@ CHA	@ CHA	@ CHA	@ KC1	@ KC1	@ KC1
Played	MIN		DET	DET		@ MIN	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA	@ CHA	@ KC1	@ KC1	@ KC1
Belinsky, Bo			SP				SP			SP				SP	
Brunet, George															
Chance, Dean				SP				SP				SP			
Duliba, Bob															
Fowler, Art															
Foytack, Paul															
Gatewood, Aubrey															SP
Kelso, Bill															
Latman, Barry				SP					SP						
Lee, Bob															
Lee, Don	SP							SP					SP		
McBride, Ken															
Meyer, Bob										SP					
Navarro, Julio															
Newman, Fred	SP					SP					SP				
Osinski, Dan															SP
Smith, Willie															
Spring, Jack															
Sukla, Ed															

RONBO's 1964 Bullpen Charts

**Los Angeles 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	08-10
Scheduled	NYA	NYA	NYA		BOS	BOS	BOS	BAL	BAL	BAL		WS2	WS2	WS2	
Played	NYA	NYA	NYA		BOS	BOS	BOS	BAL	BAL	BAL		WS2	WS2	WS2	
Belinsky, Bo			SP					SP							
Brunet, George															
Chance, Dean		SP				SP				SP				SP	
Duliba, Bob															
Fowler, Art															
Foytack, Paul															
Gatewood, Aubrey					SP								SP		
Kelso, Bill															
Latman, Barry															
Lee, Bob															
Lee, Don									SP						
McBride, Ken															
Meyer, Bob															
Navarro, Julio															
Newman, Fred	SP						SP					SP			
Osinski, Dan															
Smith, Willie															
Spring, Jack															
Sukla, Ed															



RONBO's 1964 Bullpen Charts

**Los Angeles Angels**

Date	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	08-24	08-25
Scheduled	CLE	CLE		@ WS2	@ WS2	@ WS2		@ DET	@ DET		@ CLE	@ CLE	@ CLE		@ KC1
Played	CLE	CLE		@ WS2	@ WS2	@ WS2		@ DET	@ DET	@ DET		@ CLE	@ CLE		@ KC1
Belinsky, Bo	SP														
Brunet, George										SP					
Chance, Dean				SP				SP				SP			SP
Duliba, Bob															
Fowler, Art															
Foytack, Paul															
Gatewood, Aubrey				SP					SP						
Kelso, Bill															
Latman, Barry															
Lee, Bob															
Lee, Don						SP						SP			
McBride, Ken					SP										
Meyer, Bob															
Navarro, Julio															
Newman, Fred		SP						SP					SP		
Osinski, Dan													SP		
Smith, Willie															
Spring, Jack															
Sukla, Ed															

RONBO's 1964 Bullpen Charts

**Los Angeles Angels**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	@ KC1	@ KC1	DET	DET	DET		NYA	NYA	NYA	BAL	BAL	BAL	BOS		
Played	@ KC1	@ KC1	DET	DET	DET		NYA	NYA	NYA	BAL	BAL	BAL	BOS		
Belinsky, Bo															
Brunet, George		SP					SP				SP				
Chance, Dean				SP				SP					SP		
Duliba, Bob															
Fowler, Art															
Foytack, Paul															
Gatewood, Aubrey	SP														
Kelso, Bill															
Latman, Barry												SP			
Lee, Bob															
Lee, Don															
McBride, Ken					SP				SP					SP	
Meyer, Bob															
Navarro, Julio															
Newman, Fred			SP							SP					
Osinski, Dan			SP												
Smith, Willie															
Spring, Jack															
Sukla, Ed															

RONBO's 1964 Bullpen Charts

**Los Angeles Angels**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled		@ BOS	@ BOS	@ BOS		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL		CHA	CHA	
Played		@ BOS	@ BOS	@ BOS		@ NYA	@ NYA	@ NYA	@ BAL		@ BAL		CHA	CHA	
Belinsky, Bo															
Brunet, George							SP				SP			SP	
Chance, Dean		SP				SP					SP				
Duliba, Bob															
Fowler, Art															
Foytack, Paul															
Gatewood, Aubrey				SP											
Kelso, Bill															
Latman, Barry									SP						
Lee, Bob															
Lee, Don															
McBride, Ken															
Meyer, Bob															
Navarro, Julio															
Newman, Fred			SP					SP					SP		
Osinski, Dan															
Smith, Willie															
Spring, Jack															
Sukla, Ed															

RONBO's 1964 Bullpen Charts

**Los Angeles Angels**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	MIN	MIN	MIN		@ CHA			@ MIN	@ MIN	@ MIN
Played	MIN	MIN	MIN		@ CHA			@ MIN	@ MIN	@ MIN
Belinsky, Bo										
Brunet, George										
Chance, Dean	SP				SP					
Duliba, Bob										
Fowler, Art										
Foytack, Paul										
Gatewood, Aubrey										
Kelso, Bill		SP								
Latman, Barry										
Lee, Bob										
Lee, Don										
McBride, Ken									SP	
Meyer, Bob										
Navarro, Julio										
Newman, Fred			SP					SP		
Osinski, Dan										SP
Smith, Willie										
Spring, Jack										
Sukla, Ed										

RONBO's 1964 Bullpen Charts

**Minnesota Twins**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		@ CLE		@ WS2	@ WS2	@ WS2	@ DET		WS2		WS2	DET	DET	DET	
Played		@ CLE		@ WS2	@ WS2	@ WS2	@ DET			WS2	WS2	DET	DET	DET	
Arrigo, Gerry															
Boswell, Dave															
Dailey, Bill															
Dotter, Gary															
Fischer, Bill															
Fosnow, Jerry															
Grant, Mudcat															
Kaat, Jim				SP						SP				SP	
Klippstein, Johnny															
Nieson, Chuck															
Pascual, Camilo		SP					SP						SP		
Perry, Jim															
Pleis, Bill															
Roland, Jim							SP								
Shifflett, Garland															
Siebler, Dwight															
Stange, Lee					SP						SP				
Stigman, Dick						SP						SP			
Whitby, Bill															
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Minnesota Twins**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	CLE	CLE	CLE	@ KC1	@ KC1	@ KC1	@ CHA		LAA	LAA	KC1	KC1	KC1	CHA	CHA
Played	CLE		CLE	@ KC1	@ KC1	@ KC1	@ CHA		LAA	LAA	KC1	KC1	KC1		CHA
Arrigo, Gerry											SP				
Boswell, Dave															
Dailey, Bill															
Dotter, Gary															
Fischer, Bill															
Fosnow, Jerry															
Grant, Mudcat															
Kaat, Jim						SP				SP					SP
Klippstein, Johnny															
Nieson, Chuck															
Pascual, Camilo				SP					SP				SP		
Perry, Jim															
Pleis, Bill															
Roland, Jim	SP						SP								
Shifflett, Garland															
Siebler, Dwight															
Stange, Lee					SP							SP			
Stigman, Dick			SP			SP									
Whitby, Bill															
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Minnesota Twins**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	CHA	CHA	@ BOS	@ BOS	@ BOS		@ NYA	@ NYA		@ BAL	@ BAL	@ BAL	@ LAA	@ LAA	@ LAA
Played	CHA	CHA	@ BOS	@ BOS	@ BOS		@ NYA	@ NYA		@ BAL	@ BAL	@ BAL	@ LAA	@ LAA	@ LAA
Arrigo, Gerry		SP													SP
Boswell, Dave															
Dailey, Bill															
Dotter, Gary															
Fischer, Bill															
Fosnow, Jerry															
Grant, Mudcat															
Kaat, Jim					SP					SP				SP	
Klippstein, Johnny															
Nieson, Chuck															
Pascual, Camilo			SP					SP					SP		
Perry, Jim															
Pleis, Bill															
Roland, Jim							SP					SP			
Shifflett, Garland															
Siebler, Dwight															
Stange, Lee				SP							SP				SP
Stigman, Dick	SP				SP							SP			
Whitby, Bill															
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Minnesota Twins**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled		BOS	BOS	BOS	NYA	NYA	NYA	NYA	BAL	BAL	BAL	@ DET	@ DET	@ DET	@ DET
Played		BOS	BOS	BOS	NYA	NYA	NYA	NYA	BAL	BAL	BAL	@ DET	@ DET	@ DET	@ DET
Arrigo, Gerry						SP									
Boswell, Dave															
Dailey, Bill															
Dotter, Gary															
Fischer, Bill															
Fosnow, Jerry															
Grant, Mudcat															
Kaat, Jim													SP		
Klippstein, Johnny															
Nieson, Chuck															
Pascual, Camilo			SP								SP				
Perry, Jim								SP							
Pleis, Bill															
Roland, Jim		SP					SP					SP			
Shifflett, Garland															
Siebler, Dwight															
Stange, Lee				SP					SP					SP	
Stigman, Dick					SP					SP					SP
Whitby, Bill															
Worthington, Al															



RONBO's 1964 Bullpen Charts

**Minnesota Twins**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	@ WS2	@ WS2	@ WS2	@ CLE	@ CLE	@ CLE		DET	DET	DET		CLE	CLE	CLE	CHA
Played	@ WS2	@ WS2	@ WS2		@ CLE	@ CLE		DET	DET	DET	CLE	CLE	CLE	CLE	CHA
Arrigo, Gerry															SP
Boswell, Dave															
Dailey, Bill															
Dotter, Gary															
Fischer, Bill															
Fosnow, Jerry															
Grant, Mudcat									SP					SP	
Kaat, Jim			SP					SP				SP			
Klippstein, Johnny															
Nieson, Chuck															
Pascual, Camilo	SP					SP					SP				SP
Perry, Jim															
Pleis, Bill															
Roland, Jim		SP				SP							SP		
Shifflett, Garland															
Siebler, Dwight															
Stange, Lee			SP												
Stigman, Dick					SP					SP			SP		
Whitby, Bill															
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Minnesota Twins**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	CHA	CHA	@ BAL	@ BAL	@ BOS	@ BOS	@ NYA	@ NYA	@ NYA				@ KC1	@ KC1	@ KC1
Played	CHA	CHA	@ BAL	@ BAL	@ BOS	@ BOS	@ NYA	@ NYA	@ NYA				@ KC1	@ KC1	@ KC1
Arrigo, Gerry				SP				SP							
Boswell, Dave															
Dailey, Bill															
Dotter, Gary															
Fischer, Bill															
Fosnow, Jerry															
Grant, Mudcat					SP				SP					SP	
Kaat, Jim	SP					SP							SP		
Klippstein, Johnny															
Nieson, Chuck															
Pascual, Camilo			SP					SP							SP
Perry, Jim															
Pleis, Bill															
Roland, Jim															
Shifflett, Garland															
Siebler, Dwight															
Stange, Lee															
Stigman, Dick		SP					SP								
Whitby, Bill															
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Minnesota Twins**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ LAA		WS2	WS2	WS2	LAA	LAA	LAA		KC1	KC1	KC1	@ CHA	@ CHA	@ CHA
Played	@ LAA		WS2	WS2	WS2	LAA	LAA	LAA		KC1	KC1	KC1	@ CHA	@ CHA	@ CHA
Arrigo, Gerry	SP							SP							
Boswell, Dave															
Dailey, Bill															
Dotter, Gary															
Fischer, Bill															
Fosnow, Jerry															
Grant, Mudcat				SP				SP					SP		
Kaat, Jim			SP				SP					SP			
Klippstein, Johnny															
Nieson, Chuck															
Pascual, Camilo					SP					SP					SP
Perry, Jim															
Pleis, Bill															
Roland, Jim														SP	
Shifflett, Garland															
Siebler, Dwight															
Stange, Lee															
Stigman, Dick	SP					SP					SP				SP
Whitby, Bill															
Worthington, Al															

RONBO's 1964 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	08-10
Scheduled		BAL	BAL	BAL	NYA	NYA	NYA		BOS	BOS	BOS	@ CLE	@ CLE	@ CLE	
Played		BAL	BAL	BAL	NYA	NYA	NYA		BOS	BOS	BOS	@ CLE	@ CLE	@ CLE	
Arrigo, Gerry				SP											
Boswell, Dave															
Dailey, Bill															
Dotter, Gary															
Fischer, Bill															
Fosnow, Jerry															
Grant, Mudcat			SP						SP				SP		
Kaat, Jim		SP					SP					SP		SP	
Klippstein, Johnny															
Nieson, Chuck															
Pascual, Camilo					SP					SP				SP	
Perry, Jim															
Pleis, Bill															
Roland, Jim											SP				
Shifflett, Garland															
Siebler, Dwight															
Stange, Lee															
Stigman, Dick						SP						SP			
Whitby, Bill															
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Minnesota Twins**

Date	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	08-24	08-25
Scheduled	DET	DET	DET	CLE	CLE	CLE		@ WS2	@ WS2		@ DET	@ DET	@ DET	@ CHA	@ CHA
Played	DET	DET	DET	CLE	CLE	CLE		@ WS2	@ WS2		@ DET		@ DET	@ CHA	@ CHA
Arrigo, Gerry															
Boswell, Dave															
Dailey, Bill															
Dotter, Gary															
Fischer, Bill															
Fosnow, Jerry															
Grant, Mudcat		SP				SP							SP		
Kaat, Jim				SP					SP					SP	
Klippstein, Johnny															
Nieson, Chuck															
Pascual, Camilo			SP					SP					SP		
Perry, Jim															
Pleis, Bill															
Roland, Jim															
Shifflett, Garland															
Siebler, Dwight															
Stange, Lee															
Stigman, Dick	SP				SP						SP				SP
Whitby, Bill															
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Minnesota Twins**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	@ CHA	@ CHA	WS2	WS2	WS2	WS2	BAL	BAL	BAL	BOS	BOS	BOS	NYA		CHA
Played	@ CHA	@ CHA	WS2	WS2	WS2	WS2	BAL	BAL	BAL	BOS	BOS	BOS	NYA	NYA	CHA
Arrigo, Gerry												SP			
Boswell, Dave															
Dailey, Bill															
Dotter, Gary															
Fischer, Bill															
Fosnow, Jerry															
Grant, Mudcat		SP				SP				SP					SP
Kaat, Jim			SP				SP				SP				
Klippstein, Johnny															
Nieson, Chuck															
Pascual, Camilo	SP				SP				SP					SP	
Perry, Jim															
Pleis, Bill															
Roland, Jim															
Shifflett, Garland															
Siebler, Dwight															
Stange, Lee															
Stigman, Dick				SP				SP					SP		
Whitby, Bill															
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Minnesota Twins**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	CHA	@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL		@ BOS	@ BOS	@ BOS		@ KC1	@ KC1	
Played	CHA	@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL		@ BOS	@ BOS	@ BOS		@ KC1	@ KC1	
Arrigo, Gerry		SP													
Boswell, Dave									SP					SP	
Dailey, Bill															
Dotter, Gary															
Fischer, Bill															
Fosnow, Jerry															
Grant, Mudcat					SP					SP					
Kaat, Jim	SP					SP					SP				
Klippstein, Johnny															
Nieson, Chuck															
Pascual, Camilo			SP				SP						SP		
Perry, Jim															
Pleis, Bill															
Roland, Jim															
Shifflett, Garland															
Siebler, Dwight															
Stange, Lee															
Stigman, Dick				SP											
Whitby, Bill															
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Minnesota Twins**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	@ LAA	@ LAA	@ LAA		KC1	KC1	KC1	LAA	LAA	LAA
Played	@ LAA	@ LAA	@ LAA		KC1	KC1	KC1	LAA	LAA	LAA
Arrigo, Gerry										
Boswell, Dave					SP				SP	
Dailey, Bill										
Dotter, Gary										
Fischer, Bill										
Fosnow, Jerry										
Grant, Mudcat		SP				SP				SP
Kaat, Jim	SP							SP		
Klippstein, Johnny										
Nieson, Chuck										
Pascual, Camilo			SP				SP			
Perry, Jim										
Pleis, Bill										
Roland, Jim										
Shifflett, Garland										
Siebler, Dwight										
Stange, Lee										
Stigman, Dick										
Whitby, Bill										
Worthington, Al										



RONBO's 1964 Bullpen Charts

**New York Yankees**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		BOS		BOS	@ BAL	@ BAL	@ BAL	@ BOS		@ CHA			BAL	BAL	
Played				BOS	@ BAL	@ BAL	@ BAL	@ BOS		@ CHA			BAL	BAL	
Bouton, Jim					SP								SP		
Daley, Bud							SP								
Downing, Al						SP									
Ford, Whitey				SP						SP				SP	
Hamilton, Steve															
Meyer, Bob								SP							
Mikkelsen, Pete															
Ramos, Pedro															
Reniff, Hal															
Sheldon, Rollie															
Stafford, Bill															
Stottlemyre, Mel															
Terry, Ralph															
Williams, Stan															

RONBO's 1964 Bullpen Charts

**New York Yankees**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	CHA	CHA		WS2	WS2	WS2		DET	@ WS2	@ WS2	@ CLE	@ CLE	@ CLE		@ DET
Played				WS2	WS2	WS2		DET	@ WS2	@ WS2	@ CLE	@ CLE	@ CLE		@ DET
Bouton, Jim					SP				SP				SP		
Daley, Bud															
Downing, Al						SP				SP					SP
Ford, Whitey				SP				SP				SP			
Hamilton, Steve															
Meyer, Bob															
Mikkelsen, Pete															
Ramos, Pedro															
Reniff, Hal															
Sheldon, Rollie															
Stafford, Bill															
Stottlemyre, Mel															
Terry, Ralph						SP					SP				
Williams, Stan									SP				SP		

RONBO's 1964 Bullpen Charts

**New York Yankees**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	@ DET	@ DET	KC1	KC1	KC1		MIN	MIN		LAA	LAA	LAA		CLE	CLE
Played	@ DET	@ DET	KC1	KC1	KC1		MIN	MIN		LAA	LAA	LAA		CLE	CLE
Bouton, Jim		SP					SP					SP			
Daley, Bud															
Downing, Al											SP				SP
Ford, Whitey	SP				SP					SP				SP	
Hamilton, Steve															
Meyer, Bob															
Mikkelsen, Pete															
Ramos, Pedro															
Reniff, Hal															
Sheldon, Rollie															
Stafford, Bill					SP										
Stottlemyre, Mel															
Terry, Ralph			SP					SP				SP			
Williams, Stan				SP											

RONBO's 1964 Bullpen Charts

**New York Yankees**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled		@ KC1	@ KC1	@ KC1	@ MIN	@ MIN	@ MIN	@ MIN	@ LAA	@ LAA	@ LAA		@ BOS	@ BOS	@ BOS
Played		@ KC1	@ KC1	@ KC1	@ MIN	@ MIN	@ MIN	@ MIN	@ LAA	@ LAA	@ LAA		@ BOS	@ BOS	@ BOS
Bouton, Jim		SP				SP				SP					SP
Daley, Bud															
Downing, Al				SP				SP					SP		
Ford, Whitey			SP				SP				SP				
Hamilton, Steve															
Meyer, Bob															
Mikkelsen, Pete															
Ramos, Pedro															
Reniff, Hal															
Sheldon, Rollie															
Stafford, Bill															
Stottlemyre, Mel															
Terry, Ralph					SP				SP					SP	
Williams, Stan														SP	

RONBO's 1964 Bullpen Charts

**New York Yankees**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	CHA	CHA	CHA		BOS	BOS	BOS	@ CHA	@ CHA	@ CHA		@ BAL	@ BAL	@ BAL	DET
Played	CHA	CHA	CHA		BOS	BOS	BOS		@ CHA	@ CHA	@ CHA	@ BAL	@ BAL	@ BAL	DET
Bouton, Jim					SP					SP				SP	
Daley, Bud			SP												
Downing, Al		SP				SP				SP					SP
Ford, Whitey	SP				SP				SP				SP		
Hamilton, Steve	SP										SP				
Meyer, Bob															
Mikkelsen, Pete															
Ramos, Pedro															
Reniff, Hal															
Sheldon, Rollie			SP				SP					SP			
Stafford, Bill															
Stottlemyre, Mel															
Terry, Ralph															
Williams, Stan															

RONBO's 1964 Bullpen Charts

**New York Yankees**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	DET	DET		LAA	KC1	KC1	MIN	MIN	MIN				@ WS2	@ WS2	@ WS2
Played	DET	DET		LAA	KC1	KC1	MIN	MIN	MIN				@ WS2	@ WS2	@ WS2
Bouton, Jim				SP				SP							SP
Daley, Bud															
Downing, Al				SP				SP					SP		
Ford, Whitey	SP				SP				SP					SP	
Hamilton, Steve		SP													
Meyer, Bob															
Mikkelsen, Pete															
Ramos, Pedro															
Reniff, Hal															
Sheldon, Rollie		SP				SP									
Stafford, Bill															
Stottlemyre, Mel															
Terry, Ralph															
Williams, Stan							SP								

RONBO's 1964 Bullpen Charts

**New York Yankees**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ CLE	@ CLE	BAL	BAL	BAL	CLE	CLE	CLE		WS2	WS2	WS2	@ DET	@ DET	@ DET
Played	@ CLE	@ CLE	BAL	BAL	BAL	CLE	CLE	CLE		WS2	WS2	WS2	@ DET	@ DET	@ DET
Bouton, Jim					SP					SP				SP	
Daley, Bud															SP
Downing, Al			SP				SP				SP				SP
Ford, Whitey				SP				SP					SP		
Hamilton, Steve															
Meyer, Bob															
Mikkelsen, Pete															
Ramos, Pedro															
Reniff, Hal															
Sheldon, Rollie		SP						SP					SP		
Stafford, Bill															
Stottlemyre, Mel															
Terry, Ralph															
Williams, Stan	SP					SP						SP			

RONBO's 1964 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	08-10
Scheduled	@ LAA	@ LAA	@ LAA		@ MIN	@ MIN	@ MIN		@ KC1	@ KC1	@ KC1	BAL	BAL	BAL	
Played	@ LAA	@ LAA	@ LAA		@ MIN	@ MIN	@ MIN		@ KC1	@ KC1	@ KC1	BAL	BAL	BAL	
Bouton, Jim			SP				SP					SP			
Daley, Bud															
Downing, Al					SP					SP				SP	
Ford, Whitey									SP				SP		
Hamilton, Steve															
Meyer, Bob															
Mikkelsen, Pete															
Ramos, Pedro															
Reniff, Hal															
Sheldon, Rollie															
Stafford, Bill															
Stottlemyre, Mel															
Terry, Ralph	SP					SP					SP				
Williams, Stan		SP												SP	



RONBO's 1964 Bullpen Charts

**New York Yankees**

Date	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	08-24	08-25
Scheduled	CHA	CHA	CHA	@ BAL	@ BAL	@ BAL	@ CHA	@ CHA	@ CHA	@ CHA	@ BOS	@ BOS	@ BOS		WS2
Played	CHA	CHA	CHA	@ BAL	@ BAL	@ BAL	@ CHA	@ CHA	@ CHA	@ CHA	@ BOS	@ BOS	@ BOS		WS2
Bouton, Jim	SP				SP				SP				SP		
Daley, Bud															
Downing, Al			SP					SP				SP			
Ford, Whitey										SP					SP
Hamilton, Steve															
Meyer, Bob															
Mikkelsen, Pete															
Ramos, Pedro															
Reniff, Hal															
Sheldon, Rollie				SP											
Stafford, Bill															
Stottlemyre, Mel		SP				SP						SP			
Terry, Ralph	SP						SP				SP				
Williams, Stan															

RONBO's 1964 Bullpen Charts

**New York Yankees**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	WS2		BOS	BOS	BOS		@ LAA	@ LAA	@ LAA	@ KC1	@ KC1	@ KC1	@ MIN		@ DET
Played	WS2		BOS	BOS	BOS		@ LAA	@ LAA	@ LAA	@ KC1	@ KC1	@ KC1	@ MIN	@ MIN	@ DET
Bouton, Jim				SP				SP					SP		
Daley, Bud															
Downing, Al			SP				SP				SP				
Ford, Whitey				SP						SP					SP
Hamilton, Steve															
Meyer, Bob															
Mikkelsen, Pete															
Ramos, Pedro															
Reniff, Hal															
Sheldon, Rollie												SP			
Stafford, Bill															
Stottlemyre, Mel	SP				SP				SP					SP	
Terry, Ralph															
Williams, Stan															

RONBO's 1964 Bullpen Charts

**New York Yankees**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	@ DET	MIN	MIN	MIN		LAA	LAA	LAA	KC1	KC1	KC1		@ CLE	@ CLE	
Played	@ DET	MIN	MIN	MIN		LAA	LAA	LAA	KC1	KC1	KC1		@ CLE	@ CLE	
Bouton, Jim		SP					SP				SP				
Daley, Bud															
Downing, Al	SP					SP				SP				SP	
Ford, Whitey				SP					SP				SP		
Hamilton, Steve															
Meyer, Bob															
Mikkelsen, Pete															
Ramos, Pedro															
Reniff, Hal															
Sheldon, Rollie														SP	
Stafford, Bill															
Stottlemyre, Mel			SP					SP					SP		
Terry, Ralph															
Williams, Stan															

RONBO's 1964 Bullpen Charts

**New York Yankees**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	@ WS2	@ WS2	@ WS2		DET	DET	DET	CLE	CLE	CLE
Played	@ WS2	@ WS2	@ WS2			DET	DET	CLE	CLE	CLE
Bouton, Jim	SP					SP				SP
Daley, Bud										
Downing, Al						SP			SP	
Ford, Whitey			SP					SP		
Hamilton, Steve										
Meyer, Bob										
Mikkelsen, Pete										
Ramos, Pedro										
Reniff, Hal										
Sheldon, Rollie							SP			
Stafford, Bill										
Stottlemyre, Mel		SP					SP			
Terry, Ralph										
Williams, Stan										

RONBO's 1964 Bullpen Charts

**Washington Senators**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled	LAA		LAA	MIN	MIN	MIN	KC1		@ MIN		@ MIN	@ KC1	@ KC1	@ KC1	@ LAA
Played	LAA		LAA	MIN	MIN	MIN	KC1			@ MIN	@ MIN	@ KC1	@ KC1	@ KC1	@ LAA
Bouldin, Carl				SP							SP				
Bridges, Marshall															
Bronstad, Jim															
Cheney, Tom					SP								SP		
Craig, Pete															
Daniels, Bennie			SP											SP	
Duckworth, Jim															
Hannan, Jim															
Kline, Ron															
Koch, Alan															
Koplitz, Howie										SP					
Kreutzer, Frank															
Loun, Don															
Narum, Buster															SP
Osteen, Claude	SP						SP					SP			
Ridzik, Steve															
Roebuck, Ed															
Rudolph, Don															
Stenhouse, Dave						SP									

RONBO's 1964 Bullpen Charts

**Washington Senators**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	@ LAA	@ LAA		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	NYA	NYA	BOS	BOS	BOS	BAL	BAL
Played	@ LAA	@ LAA		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	NYA	NYA	BOS	BOS	BOS	BAL	BAL
Bouldin, Carl		SP													
Bridges, Marshall															
Bronstad, Jim															
Cheney, Tom							SP					SP			
Craig, Pete															
Daniels, Bennie				SP					SP					SP	
Duckworth, Jim															
Hannan, Jim								SP					SP		
Kline, Ron															
Koch, Alan															
Koplitz, Howie															
Kreutzer, Frank															
Loun, Don															
Narum, Buster						SP					SP				
Osteen, Claude	SP				SP				SP				SP		
Ridzik, Steve															
Roebuck, Ed															
Rudolph, Don															
Stenhouse, Dave						SP				SP					SP

RONBO's 1964 Bullpen Charts

**Washington Senators**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	BAL	BAL	CHA	CHA	CHA	DET	DET	DET	DET	@ CHA	@ CHA	@ CHA	@ BOS	@ BOS	@ BOS
Played		BAL	CHA	CHA	CHA	DET	DET	DET	DET	@ CHA	@ CHA	@ CHA	@ BOS	@ BOS	@ BOS
Bouldin, Carl															
Bridges, Marshall															
Bronstad, Jim															
Cheney, Tom															
Craig, Pete															
Daniels, Bennie				SP					SP					SP	
Duckworth, Jim													SP		
Hannan, Jim						SP					SP				
Kline, Ron															
Koch, Alan					SP					SP					SP
Koplitz, Howie															
Kreutzer, Frank															
Loun, Don															
Narum, Buster		SP					SP					SP			
Osteen, Claude			SP					SP				SP			
Ridzik, Steve															
Roebuck, Ed															
Rudolph, Don															
Stenhouse, Dave															

RONBO's 1964 Bullpen Charts

**Washington Senators**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled		CLE	CLE	CLE		@ DET	@ DET		@ CLE	@ CLE	@ CLE	KC1	KC1	KC1	
Played		CLE	CLE	CLE			@ DET		@ CLE	@ CLE	@ CLE	KC1	KC1	KC1	
Bouldin, Carl															
Bridges, Marshall															
Bronstad, Jim															
Cheney, Tom													SP		
Craig, Pete															
Daniels, Bennie				SP						SP				SP	
Duckworth, Jim															
Hannan, Jim															
Kline, Ron															
Koch, Alan											SP				
Koplitz, Howie															
Kreutzer, Frank															
Loun, Don															
Narum, Buster			SP						SP				SP		
Osteen, Claude		SP					SP					SP			
Ridzik, Steve															
Roebuck, Ed															
Rudolph, Don				SP							SP				
Stenhouse, Dave															



RONBO's 1964 Bullpen Charts

**Washington Senators**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	MIN	MIN	MIN	LAA	LAA	LAA		@ KC1	@ KC1	@ KC1	@ LAA	@ LAA	@ LAA		BAL
Played	MIN	MIN	MIN	LAA	LAA	LAA		@ KC1	@ KC1	@ KC1	@ LAA	@ LAA	@ LAA		BAL
Bouldin, Carl															
Bridges, Marshall															
Bronstad, Jim															
Cheney, Tom			SP												
Craig, Pete															
Daniels, Bennie					SP			SP				SP			
Duckworth, Jim															
Hannan, Jim									SP						
Kline, Ron															
Koch, Alan	SP									SP					
Koplitz, Howie															
Kreutzer, Frank															
Loun, Don															
Narum, Buster			SP			SP				SP					SP
Osteen, Claude		SP											SP		
Ridzik, Steve															
Roebuck, Ed															
Rudolph, Don				SP							SP				
Stenhouse, Dave															

RONBO's 1964 Bullpen Charts

**Washington Senators**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	BAL	BAL	DET	DET	@ CHA		@ DET	@ DET	@ DET				NYA	NYA	NYA
Played	BAL	BAL	DET	DET	@ CHA		@ DET	@ DET	@ DET				NYA	NYA	NYA
Bouldin, Carl															
Bridges, Marshall															
Bronstad, Jim															
Cheney, Tom															
Craig, Pete															
Daniels, Bennie							SP								
Duckworth, Jim															
Hannan, Jim	SP			SP											
Kline, Ron															
Koch, Alan		SP							SP						
Koplitz, Howie															
Kreutzer, Frank															
Loun, Don															
Narum, Buster					SP				SP					SP	
Osteen, Claude			SP					SP					SP		
Ridzik, Steve															
Roebuck, Ed															
Rudolph, Don					SP										
Stenhouse, Dave							SP								SP

RONBO's 1964 Bullpen Charts

**Washington Senators**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	BOS	BOS	@ MIN	@ MIN	@ MIN	@ BOS	@ BOS	@ BOS		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL
Played	BOS	BOS	@ MIN	@ MIN	@ MIN	@ BOS	@ BOS	@ BOS		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL
Bouldin, Carl															
Bridges, Marshall															
Bronstad, Jim															
Cheney, Tom															
Craig, Pete															
Daniels, Bennie	SP						SP							SP	
Duckworth, Jim		SP													
Hannan, Jim															
Kline, Ron															
Koch, Alan	SP					SP					SP				
Koplitz, Howie															
Kreutzer, Frank															
Loun, Don															
Narum, Buster								SP					SP		
Osteen, Claude			SP					SP				SP			
Ridzik, Steve													SP		
Roebuck, Ed															
Rudolph, Don				SP											
Stenhouse, Dave					SP					SP					SP

RONBO's 1964 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	08-10
Scheduled		CLE	CLE	CLE	CHA	CHA	CHA	@ CLE	@ CLE	@ CLE		@ LAA	@ LAA	@ LAA	
Played		CLE	CLE	CLE	CHA	CHA	CHA	@ CLE	@ CLE	@ CLE		@ LAA	@ LAA	@ LAA	
Bouldin, Carl															
Bridges, Marshall															
Bronstad, Jim															
Cheney, Tom															
Craig, Pete															
Daniels, Bennie					SP										
Duckworth, Jim															
Hannan, Jim															
Kline, Ron															
Koch, Alan				SP						SP					
Koplitz, Howie															
Kreutzer, Frank								SP						SP	
Loun, Don															
Narum, Buster			SP				SP						SP		
Osteen, Claude		SP					SP					SP			
Ridzik, Steve															
Roebuck, Ed															
Rudolph, Don									SP						
Stenhouse, Dave						SP									

RONBO's 1964 Bullpen Charts

**Washington Senators**

Date	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	08-24	08-25
Scheduled	@ KC1	@ KC1		LAA	LAA	LAA		MIN	MIN		KC1	KC1	KC1		@ NYA
Played	@ KC1	@ KC1		LAA	LAA	LAA		MIN	MIN		KC1	KC1	KC1		@ NYA
Bouldin, Carl															
Bridges, Marshall															
Bronstad, Jim															
Cheney, Tom															
Craig, Pete															
Daniels, Bennie													SP		
Duckworth, Jim															
Hannan, Jim															
Kline, Ron															
Koch, Alan				SP											
Koplitz, Howie															
Kreutzer, Frank													SP		
Loun, Don															
Narum, Buster		SP				SP						SP			
Osteen, Claude	SP				SP						SP				SP
Ridzik, Steve								SP							
Roebuck, Ed															
Rudolph, Don															
Stenhouse, Dave				SP					SP						

RONBO's 1964 Bullpen Charts

**Washington Senators**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	@ NYA		@ MIN	@ MIN	@ MIN	@ MIN	CLE	CLE		DET	DET	DET	CHA		BAL
Played	@ NYA		@ MIN	@ MIN	@ MIN	@ MIN	CLE	CLE		DET	DET	DET	CHA		BAL
Bouldin, Carl															
Bridges, Marshall															
Bronstad, Jim															
Cheney, Tom															
Craig, Pete															
Daniels, Bennie													SP		
Duckworth, Jim															
Hannan, Jim															
Kline, Ron															
Koch, Alan															
Koplitz, Howie															
Kreutzer, Frank			SP				SP					SP			
Loun, Don															
Narum, Buster	SP					SP					SP				SP
Osteen, Claude					SP					SP					SP
Ridzik, Steve				SP											
Roebuck, Ed															
Rudolph, Don								SP							
Stenhouse, Dave													SP		

RONBO's 1964 Bullpen Charts

**Washington Senators**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	BAL	@ DET	@ DET	@ DET		@ CLE	@ CLE		@ CHA	@ CHA	@ CHA		BOS	BOS	
Played	BAL	@ DET	@ DET	@ DET			@ CLE		@ CHA	@ CHA	@ CHA		BOS	BOS	
Bouldin, Carl															
Bridges, Marshall															
Bronstad, Jim															
Cheney, Tom															
Craig, Pete															
Daniels, Bennie			SP							SP					
Duckworth, Jim															
Hannan, Jim															
Kline, Ron															
Koch, Alan															
Koplitz, Howie															
Kreutzer, Frank	SP						SP								
Loun, Don														SP	
Narum, Buster							SP				SP				
Osteen, Claude				SP					SP				SP		
Ridzik, Steve															
Roebuck, Ed															
Rudolph, Don															
Stenhouse, Dave		SP													

RONBO's 1964 Bullpen Charts

**Washington Senators**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	NYA	NYA	NYA		@ BAL	@ BAL	@ BAL		@ BOS	@ BOS
Played	NYA	NYA	NYA			@ BAL	@ BAL		@ BOS	@ BOS
Bouldin, Carl										
Bridges, Marshall										
Bronstad, Jim										
Cheney, Tom										
Craig, Pete										SP
Daniels, Bennie			SP							
Duckworth, Jim										
Hannan, Jim										
Kline, Ron										
Koch, Alan										
Koplitz, Howie										
Kreutzer, Frank							SP			
Loun, Don									SP	
Narum, Buster	SP					SP				
Osteen, Claude		SP				SP				
Ridzik, Steve										
Roebuck, Ed										
Rudolph, Don										
Stenhouse, Dave										



RONBO's 1964 Bullpen Charts

**Chicago Cubs**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		@ PIT	@ PIT		PHI	PHI	PHI		PIT	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI	
Played		@ PIT	@ PIT		PHI	PHI	PHI		PIT		@ NYN	@ PHI	@ PHI	@ PHI	
Broglio, Ernie															
Buhl, Bob						SP						SP			
Burdette, Freddie															
Burdette, Lew															
Ellsworth, Dick					SP						SP				
Elston, Don															
Flavin, John															
Gregory, Lee															
Hobbie, Glen															
Jackson, Larry		SP					SP						SP		
Jaeckel, Jake															
Koonce, Cal															
McDaniel, Lindy															
Norman, Fred			SP						SP					SP	
Schurr, Wayne															
Scott, Dick															
Shantz, Bobby															
Slaughter, Sterling															
Spring, Jack															
Toth, Paul															
Warner, Jack															

RONBO's 1964 Bullpen Charts

**Chicago Cubs**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	SFN	SFN	SFN	@ HOU	@ HOU	@ HOU	@ LAN		@ SFN	@ SFN		HOU	HOU		LAN
Played		SFN		@ HOU	@ HOU	@ HOU	@ LAN		@ SFN	@ SFN		HOU	HOU		LAN
Broglio, Ernie															
Buhl, Bob					SP					SP					SP
Burdette, Freddie															
Burdette, Lew															
Ellsworth, Dick		SP					SP					SP			
Elston, Don															
Flavin, John															
Gregory, Lee															
Hobbie, Glen													SP		
Jackson, Larry				SP					SP				SP		
Jaeckel, Jake															
Koonce, Cal															
McDaniel, Lindy															
Norman, Fred						SP									
Schurr, Wayne															
Scott, Dick															
Shantz, Bobby															
Slaughter, Sterling															
Spring, Jack															
Toth, Paul															
Warner, Jack															

RONBO's 1964 Bullpen Charts

**Chicago Cubs**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	LAN	LAN	CIN	CIN	CIN		@ SLN	@ SLN	@ SLN	@ CIN	@ CIN	@ CIN		NYN	NYN
Played		LAN	CIN	CIN	CIN		@ SLN	@ SLN	@ SLN	@ CIN	@ CIN	@ CIN		NYN	NYN
Broglio, Ernie															
Buhl, Bob					SP					SP				SP	
Burdette, Freddie															
Burdette, Lew															
Ellsworth, Dick		SP					SP				SP				SP
Elston, Don															
Flavin, John															
Gregory, Lee															
Hobbie, Glen				SP					SP						
Jackson, Larry			SP					SP				SP			
Jaeckel, Jake															
Koonce, Cal															
McDaniel, Lindy															
Norman, Fred		SP													
Schurr, Wayne															
Scott, Dick															
Shantz, Bobby															
Slaughter, Sterling															
Spring, Jack															
Toth, Paul					SP							SP			
Warner, Jack															

RONBO's 1964 Bullpen Charts

**Chicago Cubs**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled	NYN	MLN	MLN	MLN		SLN	SLN	SLN	@ MLN	@ MLN	@ MLN		@ NYN	@ NYN	@ NYN
Played	NYN	MLN	MLN	MLN		SLN	SLN	SLN	@ MLN	@ MLN	@ MLN		@ NYN	@ NYN	@ NYN
Broglio, Ernie															
Buhl, Bob			SP				SP				SP				
Burdette, Freddie															
Burdette, Lew													SP		
Ellsworth, Dick				SP				SP					SP		
Elston, Don															
Flavin, John															
Gregory, Lee															
Hobbie, Glen		SP													
Jackson, Larry	SP					SP				SP					SP
Jaeckel, Jake															
Koonce, Cal															
McDaniel, Lindy															
Norman, Fred															
Schurr, Wayne															
Scott, Dick															
Shantz, Bobby															
Slaughter, Sterling			SP						SP					SP	
Spring, Jack															
Toth, Paul															
Warner, Jack															

RONBO's 1964 Bullpen Charts

**Chicago Cubs**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	PIT	PIT	PIT		PHI	PHI	PHI	@ PIT	@ PIT	@ PIT		@ PHI	@ PHI		HOU
Played	PIT	PIT	PIT		PHI	PHI	PHI		@ PIT	@ PIT		@ PHI	@ PHI		HOU
Broglio, Ernie									SP				SP		
Buhl, Bob	SP					SP									
Burdette, Freddie															
Burdette, Lew		SP								SP					
Ellsworth, Dick			SP				SP					SP			
Elston, Don															
Flavin, John															
Gregory, Lee															
Hobbie, Glen															
Jackson, Larry					SP					SP					SP
Jaeckel, Jake															
Koonce, Cal															
McDaniel, Lindy															
Norman, Fred															
Schurr, Wayne															
Scott, Dick															
Shantz, Bobby															
Slaughter, Sterling												SP			
Spring, Jack															
Toth, Paul															
Warner, Jack															

RONBO's 1964 Bullpen Charts

**Chicago Cubs**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	HOU	HOU	CIN	CIN	@ CIN	@ CIN	@ MLN	@ MLN	@ MLN				SFN	SFN	SFN
Played	HOU	HOU	CIN	CIN	@ CIN	@ CIN	@ MLN	@ MLN	@ MLN			SFN	SFN	SFN	SFN
Broglio, Ernie		SP				SP						SP			
Buhl, Bob		SP					SP					SP			
Burdette, Freddie															
Burdette, Lew			SP												
Ellsworth, Dick	SP				SP				SP					SP	
Elston, Don															
Flavin, John															
Gregory, Lee															
Hobbie, Glen															
Jackson, Larry				SP				SP					SP		
Jaeckel, Jake															
Koonce, Cal															
McDaniel, Lindy															
Norman, Fred															
Schurr, Wayne															
Scott, Dick															
Shantz, Bobby															
Slaughter, Sterling															SP
Spring, Jack															
Toth, Paul															
Warner, Jack															

RONBO's 1964 Bullpen Charts

**Chicago Cubs**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	LAN	LAN	NYN	NYN	NYN	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	@ SFN	@ HOU	@ HOU	@ HOU
Played	LAN	LAN	NYN	NYN	NYN	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	@ SFN	@ HOU	@ HOU	@ HOU
Broglio, Ernie	SP				SP				SP						
Buhl, Bob	SP					SP				SP				SP	
Burdette, Freddie															
Burdette, Lew				SP				SP				SP			
Ellsworth, Dick			SP					SP					SP		
Elston, Don															
Flavin, John															
Gregory, Lee															
Hobbie, Glen															
Jackson, Larry		SP					SP				SP				SP
Jaeckel, Jake															
Koonce, Cal															
McDaniel, Lindy															
Norman, Fred															
Schurr, Wayne															
Scott, Dick															
Shantz, Bobby															
Slaughter, Sterling															
Spring, Jack															
Toth, Paul															
Warner, Jack															

RONBO's 1964 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	08-10
Scheduled		SLN	SLN	SLN	MLN	MLN	MLN		@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT	
Played		SLN	SLN	SLN	MLN	MLN	MLN		@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT	
Broglio, Ernie		SP					SP					SP			
Buhl, Bob					SP					SP				SP	
Burdette, Freddie															
Burdette, Lew			SP						SP				SP		
Ellsworth, Dick				SP							SP				
Elston, Don															
Flavin, John															
Gregory, Lee															
Hobbie, Glen															
Jackson, Larry						SP						SP			
Jaeckel, Jake															
Koonce, Cal															
McDaniel, Lindy															
Norman, Fred															
Schurr, Wayne															
Scott, Dick															
Shantz, Bobby															
Slaughter, Sterling															
Spring, Jack															
Toth, Paul															
Warner, Jack															



RONBO's 1964 Bullpen Charts

**Chicago Cubs**

Date	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	08-24	08-25
Scheduled	PHI	PHI	PHI	PIT	PIT	PIT	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	@ HOU	@ HOU
Played	PHI	PHI	PHI	PIT	PIT	PIT	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	@ HOU	@ HOU
Broglio, Ernie			SP				SP								
Buhl, Bob				SP				SP					SP		
Burdette, Freddie															
Burdette, Lew				SP							SP			SP	
Ellsworth, Dick	SP				SP				SP				SP		
Elston, Don															
Flavin, John															SP
Gregory, Lee															
Hobbie, Glen															
Jackson, Larry		SP				SP						SP			
Jaeckel, Jake															
Koonce, Cal															
McDaniel, Lindy															
Norman, Fred															
Schurr, Wayne															
Scott, Dick															
Shantz, Bobby															
Slaughter, Sterling						SP									
Spring, Jack															
Toth, Paul															
Warner, Jack															

RONBO's 1964 Bullpen Charts

**Chicago Cubs**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	@ HOU		NYN	NYN	NYN		@ CIN	@ CIN	@ CIN	@ SLN	@ SLN	@ SLN	MLN		HOU
Played	@ HOU		NYN	NYN	NYN		@ CIN	@ CIN	@ CIN	@ SLN	@ SLN	@ SLN	MLN		HOU
Broglio, Ernie							SP					SP			
Buhl, Bob			SP					SP					SP		
Burdette, Freddie															
Burdette, Lew									SP				SP		
Ellsworth, Dick				SP						SP					SP
Elston, Don															
Flavin, John															
Gregory, Lee															
Hobbie, Glen															
Jackson, Larry	SP				SP						SP				
Jaeckel, Jake															
Koonce, Cal															
McDaniel, Lindy															
Norman, Fred															
Schurr, Wayne															
Scott, Dick															
Shantz, Bobby															
Slaughter, Sterling															
Spring, Jack															
Toth, Paul															
Warner, Jack															

RONBO's 1964 Bullpen Charts

**Chicago Cubs**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	HOU	SLN	SLN	SLN		CIN	CIN	CIN	@ MLN	@ MLN	@ MLN		LAN	LAN	LAN
Played	HOU	SLN	SLN	SLN		CIN	CIN	CIN		@ MLN	@ MLN		LAN	LAN	LAN
Broglio, Ernie		SP													
Buhl, Bob			SP				SP				SP				
Burdette, Freddie															
Burdette, Lew								SP					SP		
Ellsworth, Dick				SP						SP					SP
Elston, Don															
Flavin, John															
Gregory, Lee															
Hobbie, Glen															
Jackson, Larry	SP					SP				SP				SP	
Jaeckel, Jake															
Koonce, Cal															
McDaniel, Lindy															
Norman, Fred															
Schurr, Wayne															
Scott, Dick															
Shantz, Bobby															
Slaughter, Sterling															
Spring, Jack															
Toth, Paul															
Warner, Jack															

RONBO's 1964 Bullpen Charts

**Chicago Cubs**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	SFN	SFN	SFN	@ LAN	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN
Played	SFN		SFN	@ LAN	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN
Broglio, Ernie										
Buhl, Bob	SP				SP				SP	
Burdette, Freddie										
Burdette, Lew										
Ellsworth, Dick				SP				SP		
Elston, Don										
Flavin, John										
Gregory, Lee										
Hobbie, Glen										
Jackson, Larry			SP			SP				SP
Jaeckel, Jake										
Koonce, Cal			SP				SP			
McDaniel, Lindy										
Norman, Fred										
Schurr, Wayne										
Scott, Dick										
Shantz, Bobby										
Slaughter, Sterling										
Spring, Jack										
Toth, Paul										
Warner, Jack										

RONBO's 1964 Bullpen Charts

**Cincinnati Reds**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled	HOU			@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ HOU	@ HOU	@ HOU	SFN	SFN	SFN	
Played	HOU			@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ HOU	@ HOU	@ HOU	SFN	SFN		
Dickson, Jim															
Duren, Ryne															
Ellis, Sammy															
Henry, Bill															
Jay, Joey					SP					SP					
Maloney, Jim	SP					SP							SP		
McCool, Billy															
Nichols, Chet															
Nuxhall, Joe							SP				SP				
O'Toole, Jim				SP					SP						
Purkey, Bob								SP							
Tsitouris, John												SP			
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Cincinnati Reds**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	PHI	PHI	PHI	NYN	NYN	NYN	PIT	PIT	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI	@ PIT	@ PIT
Played	PHI		PHI	NYN	NYN	NYN	PIT	PIT	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI	@ PIT	@ PIT
Dickson, Jim															
Duren, Ryne															
Ellis, Sammy									SP					SP	
Henry, Bill															
Jay, Joey				SP			SP								
Maloney, Jim					SP					SP					SP
McCool, Billy															
Nichols, Chet															
Nuxhall, Joe			SP					SP					SP		
O'Toole, Jim	SP														
Purkey, Bob						SP						SP			
Tsitouris, John						SP					SP				
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Cincinnati Reds**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	@ PIT		@ CHN	@ CHN	@ CHN		MLN	MLN		CHN	CHN	CHN		LAN	LAN
Played			@ CHN	@ CHN	@ CHN		MLN	MLN		CHN	CHN	CHN		LAN	LAN
Dickson, Jim															
Duren, Ryne															
Ellis, Sammy							SP					SP			
Henry, Bill															
Jay, Joey															
Maloney, Jim					SP						SP				
McCool, Billy															
Nichols, Chet															
Nuxhall, Joe				SP						SP					SP
O'Toole, Jim					SP							SP			
Purkey, Bob			SP					SP						SP	
Tsitouris, John															
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Cincinnati Reds**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled	LAN	@ SLN	@ SLN	@ SLN		@ MLN	@ MLN	@ MLN	SLN	SLN	SLN	@ LAN	@ LAN	@ LAN	@ HOU
Played	LAN	@ SLN	@ SLN	@ SLN		@ MLN	@ MLN	@ MLN	SLN	SLN	SLN	@ LAN	@ LAN	@ LAN	@ HOU
Dickson, Jim															
Duren, Ryne															
Ellis, Sammy			SP												
Henry, Bill															
Jay, Joey															
Maloney, Jim	SP						SP					SP			
McCool, Billy															
Nichols, Chet															
Nuxhall, Joe						SP					SP				
O'Toole, Jim		SP						SP					SP		
Purkey, Bob				SP					SP					SP	
Tsitouris, John				SP						SP					SP
Worthington, Al															



RONBO's 1964 Bullpen Charts

**Cincinnati Reds**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	@ HOU	@ HOU	@ SFN	@ SFN	@ SFN	@ SFN		LAN	LAN	LAN	SFN	SFN			@ PIT
Played	@ HOU	@ HOU	@ SFN	@ SFN	@ SFN	@ SFN		LAN	LAN	LAN	SFN	SFN	SFN		@ PIT
Dickson, Jim															
Duren, Ryne															
Ellis, Sammy															
Henry, Bill															
Jay, Joey										SP					SP
Maloney, Jim		SP						SP				SP			
McCool, Billy															
Nichols, Chet															
Nuxhall, Joe	SP					SP						SP			
O'Toole, Jim			SP						SP				SP		
Purkey, Bob				SP						SP					
Tsitouris, John					SP						SP				
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Cincinnati Reds**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	@ PIT	@ PIT	@ CHN	@ CHN	CHN	CHN	SLN	SLN	SLN				@ PHI	@ PHI	@ PHI
Played	@ PIT	@ PIT	@ CHN	@ CHN	CHN	CHN	SLN	SLN	SLN			@ PIT	@ PHI	@ PHI	@ PHI
Dickson, Jim															
Duren, Ryne															
Ellis, Sammy															
Henry, Bill															
Jay, Joey				SP					SP						
Maloney, Jim		SP				SP						SP			
McCool, Billy															
Nichols, Chet															
Nuxhall, Joe															SP
O'Toole, Jim			SP					SP						SP	
Purkey, Bob	SP				SP										
Tsitouris, John		SP					SP						SP		
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Cincinnati Reds**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ NYN	@ NYN	HOU	HOU	HOU	PHI	PHI	PHI		NYN	NYN	NYN	PIT	PIT	PIT
Played	@ NYN		HOU	HOU	HOU	PHI	PHI	PHI	PHI	NYN	NYN	NYN	PIT	PIT	PIT
Dickson, Jim															
Duren, Ryne															
Ellis, Sammy															
Henry, Bill															
Jay, Joey	SP					SP				SP					SP
Maloney, Jim			SP					SP				SP			
McCool, Billy															
Nichols, Chet															
Nuxhall, Joe					SP				SP					SP	
O'Toole, Jim				SP				SP					SP		
Purkey, Bob	SP														
Tsitouris, John			SP				SP				SP				SP
Worthington, Al															

RONBO's 1964 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	08-10
Scheduled	@ MLN	@ MLN	@ MLN		@ SLN	@ SLN	@ SLN		MLN	MLN	MLN	SFN	SFN	SFN	LAN
Played	@ MLN	@ MLN	@ MLN		@ SLN	@ SLN	@ SLN		MLN	MLN	MLN	SFN	SFN	SFN	LAN
Dickson, Jim															
Duren, Ryne															
Ellis, Sammy															
Henry, Bill															
Jay, Joey						SP					SP				
Maloney, Jim	SP						SP					SP			
McCool, Billy															
Nichols, Chet															
Nuxhall, Joe			SP										SP		
O'Toole, Jim		SP							SP						
Purkey, Bob									SP						SP
Tsitouris, John					SP					SP				SP	
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Cincinnati Reds**

Date	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	08-24	08-25
Scheduled	LAN	LAN		@ HOU	@ HOU	@ HOU		@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN		NYN
Played	LAN	LAN		@ HOU	@ HOU	@ HOU		@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN		NYN
Dickson, Jim															
Duren, Ryne															
Ellis, Sammy															
Henry, Bill															
Jay, Joey	SP					SP						SP			
Maloney, Jim				SP							SP				
McCool, Billy															
Nichols, Chet															
Nuxhall, Joe					SP					SP					
O'Toole, Jim		SP						SP					SP		
Purkey, Bob									SP						SP
Tsitouris, John															
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Cincinnati Reds**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	NYN		HOU	HOU	HOU		CHN	CHN	CHN	MLN	MLN	MLN	@ SLN		@ PIT
Played	NYN			HOU	HOU		CHN	CHN	CHN	MLN	MLN	MLN	@ SLN		@ PIT
Dickson, Jim															
Duren, Ryne															
Ellis, Sammy															
Henry, Bill															
Jay, Joey	SP				SP					SP					SP
Maloney, Jim							SP					SP			
McCool, Billy															
Nichols, Chet															
Nuxhall, Joe															
O'Toole, Jim				SP				SP					SP		
Purkey, Bob					SP						SP				
Tsitouris, John				SP					SP				SP		
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Cincinnati Reds**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	@ PIT	@ MLN	@ MLN	@ MLN		@ CHN	@ CHN	@ CHN	SLN	SLN	SLN	@ PHI	@ PHI	@ PHI	
Played	@ PIT	@ MLN	@ MLN	@ MLN		@ CHN	@ CHN	@ CHN		SLN	SLN	@ PHI	@ PHI	@ PHI	
Dickson, Jim															
Duren, Ryne															
Ellis, Sammy															
Henry, Bill															
Jay, Joey				SP											
Maloney, Jim		SP					SP								
McCool, Billy										SP				SP	
Nichols, Chet															
Nuxhall, Joe											SP				
O'Toole, Jim			SP					SP					SP		
Purkey, Bob	SP					SP				SP					
Tsitouris, John												SP			
Worthington, Al															

RONBO's 1964 Bullpen Charts

**Cincinnati Reds**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	@ NYN	@ NYN	@ NYN		PIT	PIT	PIT	PHI		PHI
Played	@ NYN	@ NYN	@ NYN		PIT	PIT	PIT	PHI		PHI
Dickson, Jim										
Duren, Ryne										
Ellis, Sammy										
Henry, Bill										
Jay, Joey			SP							
Maloney, Jim	SP					SP				
McCool, Billy					SP					
Nichols, Chet										
Nuxhall, Joe										
O'Toole, Jim			SP					SP		
Purkey, Bob	SP						SP			
Tsitouris, John		SP								SP
Worthington, Al										



RONBO's 1964 Bullpen Charts

**Houston Colts**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled	@ CIN			MLN	MLN	MLN	SLN	SLN	CIN	CIN	CIN	@ SLN	@ SLN	@ SLN	LAN
Played	@ CIN			MLN	MLN	MLN	SLN	SLN	CIN	CIN	CIN	@ SLN	@ SLN	@ SLN	LAN
Bradey, Don															
Brown, Hal					SP										SP
Bruce, Bob										SP					
Coombs, Danny															
Dierker, Larry															
Farrell, Turk								SP					SP		
Giusti, Dave															
Hoerner, Joe															
Johnson, Ken	SP					SP					SP				
Jones, Gordon															
Larsen, Don															
Nottebart, Don							SP					SP			
Owens, Jim				SP					SP					SP	
Raymond, Claude															
Woodeshick, Hal															
Yellen, Larry															
Zachary, Chris															

RONBO's 1964 Bullpen Charts

**Houston Colts**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	LAN	LAN	LAN	CHN	CHN	CHN	@ SFN	@ SFN	@ LAN	@ LAN		@ CHN	@ CHN	SFN	SFN
Played	LAN	LAN	LAN	CHN	CHN	CHN	@ SFN	@ SFN	@ LAN	@ LAN		@ CHN	@ CHN	SFN	SFN
Bradey, Don															
Brown, Hal						SP									SP
Bruce, Bob				SP						SP					
Coombs, Danny															
Dierker, Larry															
Farrell, Turk			SP						SP					SP	
Giusti, Dave															
Hoerner, Joe															
Johnson, Ken	SP						SP					SP			
Jones, Gordon															
Larsen, Don															
Nottebart, Don		SP						SP					SP		
Owens, Jim					SP								SP		
Raymond, Claude															
Woodeshick, Hal															
Yellen, Larry															
Zachary, Chris															

RONBO's 1964 Bullpen Charts

**Houston Colts**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	SFN	SFN	PHI	PHI	PHI	PHI	PIT	PIT	PIT	NYN	NYN	NYN		@ MLN	@ MLN
Played	SFN	SFN	PHI	PHI	PHI	PHI	PIT	PIT	PIT	NYN	NYN	NYN		@ MLN	@ MLN
Bradey, Don															
Brown, Hal										SP					SP
Bruce, Bob		SP					SP					SP			
Coombs, Danny															
Dierker, Larry															
Farrell, Turk				SP					SP					SP	
Giusti, Dave															
Hoerner, Joe															
Johnson, Ken	SP					SP					SP				
Jones, Gordon															
Larsen, Don															
Nottebart, Don			SP					SP							
Owens, Jim					SP						SP				
Raymond, Claude															
Woodeshick, Hal															
Yellen, Larry															
Zachary, Chris															

RONBO's 1964 Bullpen Charts

**Houston Colts**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled	@ MLN	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	@ PIT	@ PIT	@ PIT	MLN	MLN		CIN
Played	@ MLN	@ PHI	@ PHI	@ PHI		@ NYN		@ NYN	@ PIT		@ PIT	MLN	MLN		CIN
Bradey, Don															
Brown, Hal												SP			
Bruce, Bob		SP									SP				SP
Coombs, Danny															
Dierker, Larry															
Farrell, Turk								SP					SP		
Giusti, Dave															
Hoerner, Joe															
Johnson, Ken	SP					SP					SP				
Jones, Gordon															
Larsen, Don															
Nottebart, Don			SP						SP				SP		
Owens, Jim				SP											
Raymond, Claude															
Woodeshick, Hal															
Yellen, Larry															
Zachary, Chris															

RONBO's 1964 Bullpen Charts

**Houston Colts**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	CIN	CIN	SLN	SLN	SLN	SLN		@ MLN	@ MLN	@ MLN		@ SLN	@ SLN	@ SLN	@ CHN
Played	CIN	CIN	SLN	SLN	SLN	SLN		@ MLN	@ MLN	@ MLN		@ SLN	@ SLN	@ SLN	@ CHN
Bradey, Don															
Brown, Hal		SP													
Bruce, Bob					SP					SP				SP	
Coombs, Danny															
Dierker, Larry															
Farrell, Turk			SP					SP				SP			
Giusti, Dave															
Hoerner, Joe															
Johnson, Ken	SP					SP				SP					SP
Jones, Gordon															
Larsen, Don															
Nottebart, Don				SP					SP				SP		
Owens, Jim															
Raymond, Claude															
Woodeshick, Hal															
Yellen, Larry															
Zachary, Chris															

RONBO's 1964 Bullpen Charts

**Houston Colts**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	@ CHN	@ CHN	PHI	PHI	NYN	NYN	PIT	PIT	PIT				LAN	LAN	LAN
Played	@ CHN	@ CHN	PHI	PHI	NYN	NYN	PIT	PIT	PIT				LAN	LAN	LAN
Bradey, Don															
Brown, Hal		SP					SP								
Bruce, Bob			SP					SP							SP
Coombs, Danny															
Dierker, Larry															
Farrell, Turk	SP				SP				SP					SP	
Giusti, Dave															
Hoerner, Joe															
Johnson, Ken				SP		SP							SP		
Jones, Gordon															
Larsen, Don															
Nottebart, Don		SP													
Owens, Jim															
Raymond, Claude															
Woodeshick, Hal															
Yellen, Larry															
Zachary, Chris															

RONBO's 1964 Bullpen Charts

**Houston Colts**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	SFN	SFN	@ CIN	@ CIN	@ CIN	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	@ LAN	CHN	CHN	CHN
Played	SFN	SFN	@ CIN	@ CIN	@ CIN	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	@ LAN	CHN	CHN	CHN
Bradey, Don															
Brown, Hal		SP						SP					SP		
Bruce, Bob						SP				SP				SP	
Coombs, Danny															
Dierker, Larry															
Farrell, Turk				SP				SP				SP			
Giusti, Dave															
Hoerner, Joe															
Johnson, Ken			SP				SP				SP				SP
Jones, Gordon															
Larsen, Don															
Nottebart, Don	SP				SP										
Owens, Jim									SP						
Raymond, Claude															
Woodeshick, Hal															
Yellen, Larry			SP												
Zachary, Chris															

RONBO's 1964 Bullpen Charts

**Houston Colts**

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	08-10
Scheduled		@ PIT	@ PIT		@ NYN	@ NYN	@ NYN			@ PHI	@ PHI	@ SLN	@ SLN	@ SLN	
Played			@ PIT	@ PIT	@ NYN	@ NYN	@ NYN			@ PHI	@ PHI	@ SLN	@ SLN	@ SLN	
Bradey, Don															
Brown, Hal						SP						SP			
Bruce, Bob				SP						SP				SP	
Coombs, Danny															
Dierker, Larry															
Farrell, Turk			SP				SP				SP				
Giusti, Dave															
Hoerner, Joe															
Johnson, Ken					SP					SP					
Jones, Gordon															
Larsen, Don					SP										
Nottebart, Don													SP		
Owens, Jim				SP			SP								
Raymond, Claude															
Woodeshick, Hal															
Yellen, Larry															
Zachary, Chris															



RONBO's 1964 Bullpen Charts

**Houston Colts**

Date	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	08-24	08-25
Scheduled	@ MLN	@ MLN		CIN	CIN	CIN	SLN	SLN	SLN		MLN	MLN	MLN	CHN	CHN
Played	@ MLN	@ MLN		CIN	CIN	CIN	SLN	SLN	SLN		MLN	MLN	MLN	CHN	CHN
Bradey, Don															
Brown, Hal		SP					SP					SP			
Bruce, Bob				SP										SP	
Coombs, Danny															
Dierker, Larry															
Farrell, Turk															
Giusti, Dave															
Hoerner, Joe															
Johnson, Ken	SP					SP					SP				SP
Jones, Gordon															
Larsen, Don								SP					SP		
Nottebart, Don					SP				SP						
Owens, Jim															
Raymond, Claude															
Woodeshick, Hal															
Yellen, Larry															
Zachary, Chris															

RONBO's 1964 Bullpen Charts

**Houston Colts**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	CHN		@ CIN	@ CIN	@ CIN		@ PHI	@ PHI	@ PHI	@ PIT	@ PIT	@ PIT	@ NYN		@ CHN
Played	CHN			@ CIN	@ CIN		@ PHI	@ PHI	@ PHI	@ PIT	@ PIT	@ PIT	@ NYN		@ CHN
Bradey, Don															
Brown, Hal	SP						SP						SP		
Bruce, Bob					SP					SP					SP
Coombs, Danny															
Dierker, Larry															
Farrell, Turk															
Giusti, Dave															
Hoerner, Joe															
Johnson, Ken					SP						SP				
Jones, Gordon															
Larsen, Don				SP					SP				SP		
Nottebart, Don				SP				SP				SP			
Owens, Jim															
Raymond, Claude															
Woodeshick, Hal															
Yellen, Larry															
Zachary, Chris															

RONBO's 1964 Bullpen Charts

**Houston Colts**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	@ CHN	PIT	PIT	PIT	PHI	PHI	PHI		NYN	NYN	NYN	SFN	SFN	SFN	
Played	@ CHN	PIT	PIT	PIT	PHI	PHI	PHI		NYN	NYN	NYN	SFN	SFN	SFN	
Bradey, Don															
Brown, Hal															
Bruce, Bob					SP						SP				
Coombs, Danny															
Dierker, Larry													SP		
Farrell, Turk				SP						SP					
Giusti, Dave															
Hoerner, Joe															
Johnson, Ken	SP					SP						SP			
Jones, Gordon															
Larsen, Don			SP						SP					SP	
Nottebart, Don		SP					SP								
Owens, Jim															
Raymond, Claude															
Woodeshick, Hal															
Yellen, Larry															
Zachary, Chris															

RONBO's 1964 Bullpen Charts

**Houston Colts**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	LAN		LAN		@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN
Played	LAN		LAN		@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN
Bradey, Don										SP
Brown, Hal										
Bruce, Bob			SP							
Coombs, Danny								SP		
Dierker, Larry										
Farrell, Turk	SP					SP				
Giusti, Dave										
Hoerner, Joe										
Johnson, Ken					SP					
Jones, Gordon										
Larsen, Don									SP	
Nottebart, Don										
Owens, Jim										
Raymond, Claude										
Woodeshick, Hal										
Yellen, Larry										
Zachary, Chris							SP			

RONBO's 1964 Bullpen Charts

**Los Angeles Dodgers**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		SLN	SLN	CIN	CIN	CIN	MLN	MLN		@ SLN	@ SLN	@ MLN	@ MLN	@ MLN	@ HOU
Played		SLN	SLN	CIN	CIN	CIN	MLN	MLN		@ SLN	@ SLN	@ MLN	@ MLN	@ MLN	@ HOU
Brewer, Jim															
Drysdale, Don			SP				SP				SP				SP
Koufax, Sandy		SP				SP				SP					
Miller, Bob				SP											
Miller, Larry															
Moeller, Joe												SP			
Ortega, Phil														SP	
Perranoski, Ron															
Podres, Johnny													SP		
Purdin, John															
Reed, Howie															
Richert, Pete					SP										
Singer, Bill															
Willhite, Nick								SP							

RONBO's 1964 Bullpen Charts

**Los Angeles Dodgers**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	@ HOU	@ HOU	@ HOU	SFN	SFN	SFN	CHN		HOU	HOU	@ SFN	@ SFN	@ SFN		@ CHN
Played	@ HOU	@ HOU	@ HOU	SFN	SFN	SFN	CHN		HOU	HOU	@ SFN	@ SFN	@ SFN		@ CHN
Brewer, Jim															
Drysdale, Don				SP					SP				SP		
Koufax, Sandy							SP					SP			
Miller, Bob															
Miller, Larry															
Moeller, Joe	SP				SP					SP					SP
Ortega, Phil			SP								SP				
Perranoski, Ron															
Podres, Johnny															
Purdin, John															
Reed, Howie															
Richert, Pete															
Singer, Bill															
Willhite, Nick		SP				SP									

RONBO's 1964 Bullpen Charts

**Los Angeles Dodgers**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	@ CHN	@ CHN	PIT	PIT	PIT	PIT	NYN	NYN	NYN	PHI	PHI	PHI		@ CIN	@ CIN
Played		@ CHN	PIT	PIT	PIT	PIT	NYN	NYN	NYN	PHI	PHI	PHI		@ CIN	@ CIN
Brewer, Jim															
Drysdale, Don		SP				SP				SP				SP	
Koufax, Sandy		SP			SP				SP						SP
Miller, Bob															
Miller, Larry															
Moeller, Joe												SP			
Ortega, Phil			SP				SP				SP				
Perranoski, Ron															
Podres, Johnny					SP										
Purdin, John															
Reed, Howie															
Richert, Pete															
Singer, Bill															
Willhite, Nick				SP				SP							

RONBO's 1964 Bullpen Charts

**Los Angeles Dodgers**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled	@ CIN	@ PIT	@ PIT	@ PIT	@ PIT	@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN	CIN	CIN	CIN	SLN
Played	@ CIN	@ PIT	@ PIT	@ PIT		@ PHI	@ PHI	@ PHI	@ NYN	@ NYN	@ NYN	CIN	CIN	CIN	SLN
Brewer, Jim															
Drysdale, Don			SP				SP				SP				SP
Koufax, Sandy				SP				SP				SP			
Miller, Bob															
Miller, Larry															
Moeller, Joe		SP							SP				SP		
Ortega, Phil	SP					SP				SP				SP	
Perranoski, Ron															
Podres, Johnny															
Purdin, John															
Reed, Howie															
Richert, Pete															
Singer, Bill															
Willhite, Nick											SP				



RONBO's 1964 Bullpen Charts

**Los Angeles Dodgers**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	SLN	SLN	MLN		MLN	MLN		@ CIN	@ CIN	@ CIN	@ MLN	@ MLN	@ MLN	@ SFN	@ SFN
Played	SLN	SLN	MLN		MLN	MLN		@ CIN	@ CIN	@ CIN	@ MLN	@ MLN	@ MLN	@ SFN	@ SFN
Brewer, Jim															
Drysdale, Don					SP				SP				SP		
Koufax, Sandy	SP					SP				SP				SP	
Miller, Bob															
Miller, Larry										SP					
Moeller, Joe		SP						SP				SP			
Ortega, Phil											SP				SP
Perranoski, Ron															
Podres, Johnny															
Purdin, John															
Reed, Howie			SP												
Richert, Pete															
Singer, Bill															
Willhite, Nick			SP												

RONBO's 1964 Bullpen Charts

**Los Angeles Dodgers**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	@ SFN	@ SFN	PIT		PHI	PHI	NYN	NYN	NYN				@ HOU	@ HOU	@ HOU
Played	@ SFN	@ SFN	PIT		PHI	PHI	NYN	NYN	NYN				@ HOU	@ HOU	@ HOU
Brewer, Jim															
Drysdale, Don		SP					SP						SP		
Koufax, Sandy					SP				SP					SP	
Miller, Bob															
Miller, Larry			SP												SP
Moeller, Joe	SP							SP							
Ortega, Phil						SP									
Perranoski, Ron															
Podres, Johnny															
Purdin, John															
Reed, Howie															
Richert, Pete															
Singer, Bill															
Willhite, Nick															

RONBO's 1964 Bullpen Charts

**Los Angeles Dodgers**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	CHN	CHN	CHN	HOU	HOU	HOU	HOU	SFN	SFN	SFN
Played	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN	CHN	CHN	CHN	HOU	HOU	HOU	HOU	SFN	SFN	SFN
Brewer, Jim															
Drysdale, Don		SP				SP				SP					
Koufax, Sandy			SP				SP				SP				SP
Miller, Bob														SP	
Miller, Larry				SP				SP							
Moeller, Joe	SP				SP				SP				SP		
Ortega, Phil	SP							SP				SP			
Perranoski, Ron															
Podres, Johnny															
Purdin, John															
Reed, Howie															
Richert, Pete															
Singer, Bill															
Willhite, Nick															

RONBO's 1964 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	08-10
Scheduled		@ NYN	@ NYN		@ PHI	@ PHI	@ PHI	@ PHI	@ PIT	@ PIT	@ PIT	@ MLN	@ MLN	@ MLN	@ CIN
Played		@ NYN		@ NYN	@ PHI	@ PHI	@ PHI		@ PIT	@ PIT	@ PIT	@ MLN	@ MLN	@ MLN	@ CIN
Brewer, Jim															
Drysdale, Don		SP				SP				SP				SP	
Koufax, Sandy				SP					SP				SP		
Miller, Bob															
Miller, Larry							SP				SP				
Moeller, Joe					SP				SP						SP
Ortega, Phil												SP			
Perranoski, Ron															
Podres, Johnny															
Purdin, John															
Reed, Howie															
Richert, Pete															
Singer, Bill															
Willhite, Nick															

RONBO's 1964 Bullpen Charts

**Los Angeles Dodgers**

Date	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	08-24	08-25
Scheduled	@ CIN	@ CIN		SLN	SLN	SLN		MLN	MLN	MLN	CIN	CIN	CIN	SFN	SFN
Played	@ CIN	@ CIN		SLN	SLN	SLN		MLN	MLN	MLN	CIN	CIN	CIN	SFN	SFN
Brewer, Jim															
Drysdale, Don				SP				SP				SP			
Koufax, Sandy		SP				SP									
Miller, Bob															
Miller, Larry						SP					SP				
Moeller, Joe					SP					SP				SP	
Ortega, Phil	SP								SP				SP		
Perranoski, Ron															
Podres, Johnny															
Purdin, John															
Reed, Howie															SP
Richert, Pete															
Singer, Bill															
Willhite, Nick															

RONBO's 1964 Bullpen Charts

**Los Angeles Dodgers**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	SFN		@ SLN	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT		@ NYN	@ NYN	@ NYN	@ PHI		@ SFN
Played	SFN		@ SLN	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT		@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	@ SFN
Brewer, Jim										SP				SP	
Drysdale, Don	SP					SP				SP					SP
Koufax, Sandy															
Miller, Bob															
Miller, Larry					SP								SP		
Moeller, Joe															
Ortega, Phil			SP				SP				SP				
Perranoski, Ron															
Podres, Johnny															
Purdin, John															
Reed, Howie				SP				SP				SP			
Richert, Pete													SP		
Singer, Bill															
Willhite, Nick															

RONBO's 1964 Bullpen Charts

**Los Angeles Dodgers**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	@ SFN	NYN	NYN	NYN	PIT	PIT	PIT	PHI	PHI	PHI	PHI		@ CHN	@ CHN	@ CHN
Played	@ SFN	NYN	NYN	NYN	PIT	PIT	PIT	PHI	PHI	PHI	PHI		@ CHN	@ CHN	@ CHN
Brewer, Jim											SP				
Drysdale, Don				SP				SP					SP		
Koufax, Sandy															
Miller, Bob															
Miller, Larry		SP				SP				SP					
Moeller, Joe															
Ortega, Phil	SP						SP								
Perranoski, Ron															
Podres, Johnny															
Purdin, John															
Reed, Howie					SP										
Richert, Pete			SP						SP					SP	
Singer, Bill															SP
Willhite, Nick															

RONBO's 1964 Bullpen Charts

**Los Angeles Dodgers**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	@ HOU		@ HOU	CHN	CHN	CHN	CHN	HOU	HOU	HOU
Played	@ HOU		@ HOU	CHN	CHN	CHN	CHN	HOU	HOU	HOU
Brewer, Jim	SP								SP	
Drysdale, Don			SP				SP			
Koufax, Sandy										
Miller, Bob										
Miller, Larry										
Moeller, Joe										
Ortega, Phil										
Perranoski, Ron										
Podres, Johnny										
Purdin, John						SP				SP
Reed, Howie				SP						
Richert, Pete								SP		
Singer, Bill					SP					
Willhite, Nick										



RONBO's 1964 Bullpen Charts

**Milwaukee Braves**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		@ SFN	@ SFN	@ HOU	@ HOU	@ HOU	@ LAN	@ LAN		SFN		LAN	LAN	LAN	
Played		@ SFN	@ SFN	@ HOU	@ HOU	@ HOU	@ LAN	@ LAN		SFN		LAN	LAN	LAN	
Blasingame, Wade															
Braun, John															
Butler, Cecil															
Carroll, Clay															
Cloninger, Tony						SP									
Eilers, Dave															
Fischer, Hank					SP							SP			
Hoeft, Billy															
Kelley, Dick															
Lary, Frank															
Lemaster, Denny				SP						SP					
Niekro, Phil															
Olivo, Chi-Chi															
Sadowski, Bob			SP					SP						SP	
Schneider, Dan															
Smith, Jack															
Spahn, Warren		SP					SP						SP		
Tiefenauer, Bobby															
Umbach, Arnold															

RONBO's 1964 Bullpen Charts

**Milwaukee Braves**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	PIT	PIT	PIT	PHI	PHI	PHI	NYN	NYN	@ PHI	@ PHI	@ PIT	@ PIT	@ PIT		@ NYN
Played	PIT	PIT		PHI	PHI	PHI	NYN	NYN	@ PHI	@ PHI	@ PIT	@ PIT	@ PIT		@ NYN
Blasingame, Wade															
Braun, John															
Butler, Cecil															
Carroll, Clay															
Cloninger, Tony		SP									SP				
Eilers, Dave															
Fischer, Hank						SP				SP					SP
Hoeft, Billy															
Kelley, Dick															
Lary, Frank															
Lemaster, Denny	SP						SP					SP			
Niekro, Phil															
Olivo, Chi-Chi															
Sadowski, Bob					SP				SP				SP		
Schneider, Dan															
Smith, Jack															
Spahn, Warren				SP				SP					SP		
Tiefenauer, Bobby															
Umbach, Arnold															

RONBO's 1964 Bullpen Charts

**Milwaukee Braves**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	@ NYN	@ NYN	@ SLN	@ SLN	@ SLN		@ CIN	@ CIN		SLN	SLN	SLN		HOU	HOU
Played	@ NYN	@ NYN	@ SLN	@ SLN	@ SLN		@ CIN	@ CIN		SLN	SLN	SLN		HOU	HOU
Blasingame, Wade															
Braun, John															
Butler, Cecil															
Carroll, Clay															
Cloninger, Tony	SP				SP					SP				SP	
Eilers, Dave															
Fischer, Hank					SP						SP				SP
Hoeft, Billy															
Kelley, Dick															
Lary, Frank															
Lemaster, Denny			SP					SP				SP			
Niekro, Phil															
Olivo, Chi-Chi															
Sadowski, Bob				SP											
Schneider, Dan															
Smith, Jack															
Spahn, Warren		SP					SP					SP			
Tiefenauer, Bobby															
Umbach, Arnold															

RONBO's 1964 Bullpen Charts

**Milwaukee Braves**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled	HOU	@ CHN	@ CHN	@ CHN		CIN	CIN	CIN	CHN	CHN	CHN	@ HOU	@ HOU		@ SFN
Played	HOU	@ CHN	@ CHN	@ CHN		CIN	CIN	CIN	CHN	CHN	CHN	@ HOU	@ HOU		@ SFN
Blasingame, Wade															
Braun, John															
Butler, Cecil															
Carroll, Clay															
Cloninger, Tony			SP					SP				SP			
Eilers, Dave															
Fischer, Hank				SP					SP				SP		
Hoeft, Billy															
Kelley, Dick															
Lary, Frank															
Lemaster, Denny		SP					SP				SP				
Niekro, Phil															
Olivo, Chi-Chi															
Sadowski, Bob			SP										SP		
Schneider, Dan															
Smith, Jack															
Spahn, Warren	SP					SP				SP					SP
Tiefenauer, Bobby															
Umbach, Arnold															

RONBO's 1964 Bullpen Charts

**Milwaukee Braves**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	@ SFN	@ SFN	@ LAN		@ LAN	@ LAN		HOU	HOU	HOU	LAN	LAN	LAN		NYN
Played	@ SFN	@ SFN	@ LAN		@ LAN	@ LAN		HOU	HOU	HOU	LAN	LAN	LAN		NYN
Blasingame, Wade															
Braun, John															
Butler, Cecil															
Carroll, Clay															
Cloninger, Tony			SP						SP				SP		
Eilers, Dave															
Fischer, Hank		SP													
Hoeft, Billy															
Kelley, Dick															
Lary, Frank															
Lemaster, Denny	SP					SP				SP					
Niekro, Phil															
Olivo, Chi-Chi															
Sadowski, Bob			SP								SP				
Schneider, Dan								SP				SP			
Smith, Jack															
Spahn, Warren					SP					SP					SP
Tiefenauer, Bobby															
Umbach, Arnold															

RONBO's 1964 Bullpen Charts

**Milwaukee Braves**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	NYN	NYN	@ SLN	@ SLN	SLN	SLN	CHN	CHN	CHN				@ PIT	@ PIT	@ PIT
Played	NYN	NYN	@ SLN	@ SLN	SLN	SLN	CHN	CHN	CHN				@ PIT	@ PIT	@ PIT
Blasingame, Wade				SP					SP						
Braun, John															
Butler, Cecil															
Carroll, Clay															
Cloninger, Tony		SP					SP							SP	
Eilers, Dave															
Fischer, Hank	SP				SP										
Hoeft, Billy															
Kelley, Dick															
Lary, Frank															
Lemaster, Denny		SP						SP							SP
Niekro, Phil															
Olivo, Chi-Chi															
Sadowski, Bob															
Schneider, Dan			SP												
Smith, Jack															
Spahn, Warren						SP							SP		
Tiefenauer, Bobby															
Umbach, Arnold															

RONBO's 1964 Bullpen Charts

**Milwaukee Braves**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ PHI	@ PHI	SFN	SFN	SFN	PIT	PIT	PIT		PHI	PHI	PHI	@ NYN	@ NYN	@ NYN
Played	@ PHI	@ PHI	SFN	SFN	SFN		PIT	PIT		PHI	PHI	PHI	@ NYN	@ NYN	@ NYN
Blasingame, Wade	SP									SP					SP
Braun, John															
Butler, Cecil															
Carroll, Clay															
Cloninger, Tony			SP					SP						SP	
Eilers, Dave															
Fischer, Hank	SP				SP								SP		
Hoeft, Billy															
Kelley, Dick															
Lary, Frank															
Lemaster, Denny				SP				SP				SP			
Niekro, Phil															
Olivo, Chi-Chi															
Sadowski, Bob															
Schneider, Dan															
Smith, Jack															
Spahn, Warren		SP					SP				SP				SP
Tiefenauer, Bobby															
Umbach, Arnold															

RONBO's 1964 Bullpen Charts

**Milwaukee 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	08-10
Scheduled	CIN	CIN	CIN		@ CHN	@ CHN	@ CHN		@ CIN	@ CIN	@ CIN	LAN	LAN	LAN	
Played	CIN	CIN	CIN		@ CHN	@ CHN	@ CHN		@ CIN	@ CIN	@ CIN	LAN	LAN	LAN	
Blasingame, Wade															
Braun, John															
Butler, Cecil															
Carroll, Clay															
Cloninger, Tony			SP						SP				SP		
Eilers, Dave															
Fischer, Hank		SP					SP				SP	SP			
Hoeft, Billy															
Kelley, Dick															
Lary, Frank															
Lemaster, Denny	SP					SP				SP				SP	
Niekro, Phil															
Olivo, Chi-Chi															
Sadowski, Bob					SP				SP						
Schneider, Dan															
Smith, Jack															
Spahn, Warren															
Tiefenauer, Bobby															
Umbach, Arnold															



RONBO's 1964 Bullpen Charts

**Milwaukee Braves**

Date	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	08-24	08-25
Scheduled	HOU	HOU		@ SFN	@ SFN	@ SFN		@ LAN	@ LAN	@ LAN	@ HOU	@ HOU	@ HOU	PHI	PHI
Played	HOU	HOU		@ SFN	@ SFN	@ SFN		@ LAN	@ LAN	@ LAN	@ HOU	@ HOU	@ HOU	PHI	PHI
Blasingame, Wade									SP						
Braun, John															
Butler, Cecil															
Carroll, Clay															
Cloninger, Tony		SP				SP					SP				SP
Eilers, Dave															
Fischer, Hank					SP										
Hoeft, Billy															
Kelley, Dick															
Lary, Frank						SP									
Lemaster, Denny				SP				SP				SP			
Niekro, Phil															
Olivo, Chi-Chi															
Sadowski, Bob										SP				SP	
Schneider, Dan															
Smith, Jack															
Spahn, Warren	SP													SP	
Tiefenauer, Bobby															
Umbach, Arnold															

RONBO's 1964 Bullpen Charts

**Milwaukee Braves**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	PHI	SFN	SFN	SFN	SFN		@ SLN	@ SLN	@ SLN	@ CIN	@ CIN	@ CIN	@ CHN		@ NYN
Played	PHI	SFN	SFN	SFN	SFN		@ SLN	@ SLN	@ SLN	@ CIN	@ CIN	@ CIN	@ CHN		@ NYN
Blasingame, Wade			SP						SP						
Braun, John															
Butler, Cecil															
Carroll, Clay													SP		
Cloninger, Tony					SP					SP					SP
Eilers, Dave															
Fischer, Hank		SP						SP							
Hoeft, Billy															
Kelley, Dick															
Lary, Frank					SP										
Lemaster, Denny	SP						SP					SP			
Niekro, Phil															
Olivo, Chi-Chi															
Sadowski, Bob				SP							SP				
Schneider, Dan													SP		
Smith, Jack															
Spahn, Warren															
Tiefenauer, Bobby															
Umbach, Arnold															

RONBO's 1964 Bullpen Charts

**Milwaukee Braves**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	@ NYN	CIN	CIN	CIN	SLN	SLN	SLN		CHN	CHN	CHN		@ PIT	@ PIT	@ PHI
Played	@ NYN	CIN	CIN	CIN		SLN	SLN			CHN	CHN		@ PIT	@ PIT	@ PHI
Blasingame, Wade	SP					SP					SP				SP
Braun, John															
Butler, Cecil															
Carroll, Clay															
Cloninger, Tony						SP				SP				SP	
Eilers, Dave															
Fischer, Hank			SP							SP					
Hoeft, Billy															
Kelley, Dick															
Lary, Frank															
Lemaster, Denny		SP					SP						SP		
Niekro, Phil															
Olivo, Chi-Chi															
Sadowski, Bob															
Schneider, Dan															
Smith, Jack															
Spahn, Warren				SP											
Tiefenauer, Bobby															
Umbach, Arnold															

RONBO's 1964 Bullpen Charts

**Milwaukee Braves**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	@ PHI	@ PHI	@ PHI		NYN	NYN	NYN	PIT		PIT
Played	@ PHI	@ PHI	@ PHI		NYN	NYN	NYN	PIT	PIT	PIT
Blasingame, Wade					SP					
Braun, John										
Butler, Cecil										
Carroll, Clay										
Cloninger, Tony			SP					SP		
Eilers, Dave										
Fischer, Hank	SP					SP				
Hoeft, Billy										
Kelley, Dick										
Lary, Frank										
Lemaster, Denny		SP					SP			
Niekro, Phil										
Olivo, Chi-Chi										
Sadowski, Bob										SP
Schneider, Dan								SP		
Smith, Jack										
Spahn, Warren										
Tiefenauer, Bobby										
Umbach, Arnold									SP	

RONBO's 1964 Bullpen Charts

**New York Mets**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		@ PHI	@ PHI		PIT	PIT	PIT	PHI	PHI	CHN	CHN	@ PIT	@ PIT	@ PIT	
Played		@ PHI	@ PHI		PIT	PIT	PIT				CHN	@ PIT	@ PIT	@ PIT	
Anderson, Craig															
Bauta, Ed															
Bearnarth, Larry						SP									
Cisco, Galen															
Dillon, Steve															
Fisher, Jack					SP								SP		
Hinsley, Jerry															
Hook, Jay														SP	
Hunter, Willard															
Jackson, Al		SP					SP					SP			
Kroll, Gary															
Lary, Frank															
Locke, Ron															
Parsons, Tom															
Ribant, Dennis															
Stallard, Tracy			SP								SP			SP	
Sturdivant, Tom															
Sutherland, Darrell															
Wakefield, Bill															
Willey, Carl															

RONBO's 1964 Bullpen Charts

**New York Mets**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	@ SLN	@ SLN		@ CIN	@ CIN	@ CIN	@ MLN	@ MLN	CIN	CIN	SLN	SLN	SLN		MLN
Played	@ SLN	@ SLN		@ CIN	@ CIN	@ CIN	@ MLN	@ MLN	CIN	CIN	SLN	SLN	SLN		MLN
Anderson, Craig															
Bauta, Ed															
Bearnarth, Larry															
Cisco, Galen							SP					SP			
Dillon, Steve															
Fisher, Jack		SP				SP					SP				
Hinsley, Jerry													SP		
Hook, Jay						SP									
Hunter, Willard															
Jackson, Al	SP				SP					SP					SP
Kroll, Gary															
Lary, Frank															
Locke, Ron															
Parsons, Tom															
Ribant, Dennis															
Stallard, Tracy				SP				SP					SP		
Sturdivant, Tom															
Sutherland, Darrell															
Wakefield, Bill									SP						
Willey, Carl															

RONBO's 1964 Bullpen Charts

**New York Mets**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	MLN	MLN	@ SFN	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	@ HOU	@ HOU	@ HOU		@ CHN	@ CHN
Played	MLN	MLN	@ SFN	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	@ HOU	@ HOU	@ HOU		@ CHN	@ CHN
Anderson, Craig											SP				
Bauta, Ed															
Bearnarth, Larry															
Cisco, Galen		SP				SP					SP				
Dillon, Steve															
Fisher, Jack	SP				SP				SP					SP	
Hinsley, Jerry				SP											
Hook, Jay															
Hunter, Willard															
Jackson, Al					SP					SP					SP
Kroll, Gary															
Lary, Frank															
Locke, Ron								SP							
Parsons, Tom															
Ribant, Dennis															
Stallard, Tracy			SP				SP					SP			
Sturdivant, Tom															
Sutherland, Darrell															
Wakefield, Bill															
Willey, Carl															

RONBO's 1964 Bullpen Charts

**New York Mets**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled	@ CHN	SFN	SFN	SFN		HOU	HOU	HOU	LAN	LAN	LAN		CHN	CHN	CHN
Played	@ CHN	SFN	SFN	SFN		HOU		HOU	LAN	LAN	LAN		CHN	CHN	CHN
Anderson, Craig															
Bauta, Ed															
Bearnarth, Larry															
Cisco, Galen	SP								SP				SP		
Dillon, Steve															
Fisher, Jack			SP							SP				SP	
Hinsley, Jerry															
Hook, Jay															
Hunter, Willard															
Jackson, Al				SP				SP					SP		
Kroll, Gary															
Lary, Frank											SP				
Locke, Ron															
Parsons, Tom															
Ribant, Dennis															
Stallard, Tracy		SP				SP					SP				
Sturdivant, Tom															
Sutherland, Darrell															
Wakefield, Bill				SP											SP
Willey, Carl															



RONBO's 1964 Bullpen Charts

**New York Mets**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	@ PHI	@ PHI	@ PHI		@ PIT	@ PIT	@ PIT	PHI	PHI	PHI		PIT	PIT	PIT	@ MLN
Played	@ PHI	@ PHI	@ PHI		@ PIT	@ PIT	@ PIT	PHI	PHI	PHI		PIT	PIT	PIT	@ MLN
Anderson, Craig															
Bauta, Ed															
Bearnarth, Larry															
Cisco, Galen			SP					SP					SP		
Dillon, Steve															
Fisher, Jack					SP				SP					SP	
Hinsley, Jerry															
Hook, Jay															
Hunter, Willard															
Jackson, Al			SP				SP								
Kroll, Gary															
Lary, Frank		SP								SP					
Locke, Ron															
Parsons, Tom															
Ribant, Dennis															
Stallard, Tracy	SP					SP				SP					SP
Sturdivant, Tom															
Sutherland, Darrell															
Wakefield, Bill															
Willey, Carl								SP				SP			

RONBO's 1964 Bullpen Charts

**New York Mets**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	@ MLN	@ MLN	@ SFN	@ SFN	@ HOU	@ HOU	@ LAN	@ LAN	@ LAN				SLN	SLN	SLN
Played	@ MLN	@ MLN	@ SFN	@ SFN	@ HOU	@ HOU	@ LAN	@ LAN	@ LAN				SLN	SLN	SLN
Anderson, Craig															
Bauta, Ed															
Bearnarth, Larry															
Cisco, Galen				SP					SP						
Dillon, Steve															
Fisher, Jack			SP				SP							SP	
Hinsley, Jerry															
Hook, Jay															
Hunter, Willard															
Jackson, Al													SP		
Kroll, Gary															
Lary, Frank		SP													
Locke, Ron															
Parsons, Tom															
Ribant, Dennis															
Stallard, Tracy					SP			SP							SP
Sturdivant, Tom															
Sutherland, Darrell		SP				SP									
Wakefield, Bill															
Willey, Carl	SP														

RONBO's 1964 Bullpen Charts

**New York Mets**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	CIN	CIN	@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN		@ CIN	@ CIN	@ CIN	MLN	MLN	MLN
Played	CIN		@ CHN	@ CHN	@ CHN	@ SLN	@ SLN	@ SLN		@ CIN	@ CIN	@ CIN	MLN	MLN	MLN
Anderson, Craig															
Bauta, Ed															
Bearnarth, Larry															
Cisco, Galen	SP					SP									
Dillon, Steve															
Fisher, Jack				SP				SP					SP		
Hinsley, Jerry															
Hook, Jay															
Hunter, Willard															
Jackson, Al			SP				SP				SP				SP
Kroll, Gary															
Lary, Frank	SP							SP							SP
Locke, Ron															
Parsons, Tom															
Ribant, Dennis															
Stallard, Tracy					SP					SP				SP	
Sturdivant, Tom															
Sutherland, Darrell												SP			
Wakefield, Bill															
Willey, Carl															

RONBO's 1964 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	08-10
Scheduled		LAN	LAN		HOU	HOU	HOU		SFN	SFN		@ PHI	@ PHI	@ PHI	
Played		LAN		LAN	HOU	HOU	HOU		SFN	SFN		@ PHI	@ PHI	@ PHI	
Anderson, Craig															
Bauta, Ed															
Bearnarth, Larry															
Cisco, Galen													SP		
Dillon, Steve															
Fisher, Jack		SP			SP					SP					
Hinsley, Jerry															
Hook, Jay															
Hunter, Willard															
Jackson, Al						SP						SP			
Kroll, Gary															
Lary, Frank					SP										
Locke, Ron							SP								
Parsons, Tom															
Ribant, Dennis															
Stallard, Tracy				SP					SP					SP	
Sturdivant, Tom															
Sutherland, Darrell							SP								
Wakefield, Bill															
Willey, Carl															

RONBO's 1964 Bullpen Charts

**New York Mets**

Date	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	08-24	08-25
Scheduled	@ PIT	@ PIT		PHI	PHI	PHI	PIT	PIT	PIT		CHN	CHN	CHN		@ CIN
Played	@ PIT	@ PIT		PHI	PHI	PHI	PIT	PIT	PIT		CHN	CHN	CHN		@ CIN
Anderson, Craig															
Bauta, Ed															
Bearnarth, Larry															
Cisco, Galen						SP							SP		
Dillon, Steve															
Fisher, Jack	SP				SP						SP				
Hinsley, Jerry															
Hook, Jay															
Hunter, Willard															
Jackson, Al				SP				SP							SP
Kroll, Gary												SP			
Lary, Frank															
Locke, Ron															
Parsons, Tom															
Ribant, Dennis		SP					SP						SP		
Stallard, Tracy				SP					SP						
Sturdivant, Tom															
Sutherland, Darrell															
Wakefield, Bill															
Willey, Carl															

RONBO's 1964 Bullpen Charts

**New York Mets**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	@ CIN		@ CHN	@ CHN	@ CHN		SFN	SFN	SFN	LAN	LAN	LAN	HOU		MLN
Played	@ CIN		@ CHN	@ CHN	@ CHN		SFN	SFN	SFN	LAN	LAN	LAN	HOU		MLN
Anderson, Craig															
Bauta, Ed															
Bearnarth, Larry															
Cisco, Galen				SP						SP					SP
Dillon, Steve															
Fisher, Jack			SP						SP				SP		
Hinsley, Jerry															
Hook, Jay															
Hunter, Willard															
Jackson, Al							SP						SP		
Kroll, Gary															
Lary, Frank															
Locke, Ron											SP				
Parsons, Tom															
Ribant, Dennis					SP					SP					
Stallard, Tracy	SP							SP				SP			
Sturdivant, Tom															
Sutherland, Darrell															
Wakefield, Bill															
Willey, Carl															

RONBO's 1964 Bullpen Charts

**New York Mets**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	MLN	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN		@ HOU	@ HOU	@ HOU		SLN	SLN	
Played	MLN	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN		@ HOU	@ HOU	@ HOU		SLN	SLN	
Anderson, Craig															
Bauta, Ed															
Bearnarth, Larry															
Cisco, Galen						SP								SP	
Dillon, Steve															
Fisher, Jack				SP						SP					
Hinsley, Jerry															
Hook, Jay															
Hunter, Willard															
Jackson, Al			SP						SP						
Kroll, Gary															
Lary, Frank															
Locke, Ron															
Parsons, Tom											SP				
Ribant, Dennis	SP														
Stallard, Tracy		SP					SP						SP		
Sturdivant, Tom															
Sutherland, Darrell															
Wakefield, Bill															
Willey, Carl															

RONBO's 1964 Bullpen Charts

**New York Mets**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	CIN	CIN	CIN		@ MLN	@ MLN	@ MLN	@ SLN	@ SLN	@ SLN
Played	CIN	CIN	CIN		@ MLN	@ MLN	@ MLN	@ SLN	@ SLN	@ SLN
Anderson, Craig										
Bauta, Ed										
Bearnarth, Larry										
Cisco, Galen			SP							SP
Dillon, Steve										
Fisher, Jack	SP								SP	
Hinsley, Jerry										
Hook, Jay										
Hunter, Willard										
Jackson, Al	SP							SP		
Kroll, Gary						SP				
Lary, Frank										
Locke, Ron										
Parsons, Tom					SP					
Ribant, Dennis		SP								
Stallard, Tracy			SP							
Sturdivant, Tom										
Sutherland, Darrell										
Wakefield, Bill							SP			
Willey, Carl										



RONBO's 1964 Bullpen Charts

**Philadelphia Phillies**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		NYN	NYN		@ CHN	@ CHN	@ CHN	@ NYN	@ NYN	PIT	PIT	CHN	CHN	CHN	
Played		NYN	NYN		@ CHN	@ CHN	@ CHN				PIT	CHN	CHN	CHN	
Baldschun, Jack															
Bennett, Dennis		SP					SP						SP		
Bennett, Dave															
Boozer, John															
Bunning, Jim			SP									SP			
Culp, Ray						SP								SP	
Duren, Ryne															
Green, Dallas															
Klippstein, Johnny															
Kroll, Gary															
Locke, Bobby															
Mahaffey, Art					SP						SP				
McLish, Cal															
Roebuck, Ed															
Shantz, Bobby															
Short, Chris															
Steevens, Morrie															
Wise, Rick															

RONBO's 1964 Bullpen Charts

**Philadelphia Phillies**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	@ CIN	@ CIN	@ CIN	@ MLN	@ MLN	@ MLN	@ SLN	@ SLN	MLN	MLN	CIN	CIN	CIN	SLN	SLN
Played	@ CIN		@ CIN	@ MLN	@ MLN	@ MLN	@ SLN	@ SLN	MLN	MLN	CIN	CIN	CIN	SLN	SLN
Baldschun, Jack															
Bennett, Dennis			SP				SP				SP				
Bennett, Dave															
Boozer, John															
Bunning, Jim				SP				SP				SP			
Culp, Ray					SP				SP					SP	
Duren, Ryne															
Green, Dallas															
Klippstein, Johnny															
Kroll, Gary															
Locke, Bobby															
Mahaffey, Art	SP					SP				SP					SP
McLish, Cal															
Roebuck, Ed															
Shantz, Bobby															
Short, Chris													SP		
Steevens, Morrie															
Wise, Rick															

RONBO's 1964 Bullpen Charts

**Philadelphia Phillies**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	SLN	SLN	@ HOU	@ HOU	@ HOU	@ HOU	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN		@ PIT	@ PIT
Played		SLN	@ HOU	@ HOU	@ HOU	@ HOU	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN		@ PIT	@ PIT
Baldschun, Jack															
Bennett, Dennis			SP				SP				SP				
Bennett, Dave															
Boozer, John															
Bunning, Jim		SP				SP						SP			
Culp, Ray				SP											
Duren, Ryne															
Green, Dallas															
Klippstein, Johnny															
Kroll, Gary															
Locke, Bobby															
Mahaffey, Art								SP							SP
McLish, Cal															
Roebuck, Ed															
Shantz, Bobby															
Short, Chris					SP					SP				SP	
Steevens, Morrie															
Wise, Rick									SP						

RONBO's 1964 Bullpen Charts

**Philadelphia Phillies**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled	@ PIT	HOU	HOU	HOU		LAN	LAN	LAN	SFN	SFN	SFN		PIT	PIT	
Played	@ PIT	HOU	HOU	HOU		LAN	LAN	LAN	SFN	SFN	SFN		PIT	PIT	
Baldschun, Jack															
Bennett, Dennis	SP					SP				SP					
Bennett, Dave															
Boozer, John															
Bunning, Jim		SP					SP				SP				
Culp, Ray													SP		
Duren, Ryne															
Green, Dallas															
Klippstein, Johnny															
Kroll, Gary															
Locke, Bobby															
Mahaffey, Art				SP					SP				SP		
McLish, Cal															
Roebuck, Ed															
Shantz, Bobby															
Short, Chris			SP					SP						SP	
Steevens, Morrie															
Wise, Rick															

RONBO's 1964 Bullpen Charts

**Philadelphia Phillies**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	NYN	NYN	NYN		@ CHN	@ CHN	@ CHN	@ NYN	@ NYN	@ NYN		CHN	CHN		@ SLN
Played	NYN	NYN	NYN		@ CHN	@ CHN	@ CHN	@ NYN	@ NYN	@ NYN		CHN	CHN		@ SLN
Baldschun, Jack															
Bennett, Dennis	SP				SP				SP						
Bennett, Dave															
Boozer, John															
Bunning, Jim		SP				SP				SP					SP
Culp, Ray								SP				SP			
Duren, Ryne															
Green, Dallas															
Klippstein, Johnny															
Kroll, Gary															
Locke, Bobby															
Mahaffey, Art			SP					SP					SP		
McLish, Cal															
Roebuck, Ed															
Shantz, Bobby															
Short, Chris			SP				SP					SP			
Steevens, Morrie															
Wise, Rick										SP					

RONBO's 1964 Bullpen Charts

**Philadelphia Phillies**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	@ SLN	@ SLN	@ HOU	@ HOU	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN				CIN	CIN	CIN
Played	@ SLN	@ SLN	@ HOU	@ HOU	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN				CIN	CIN	CIN
Baldschun, Jack															
Bennett, Dennis	SP				SP				SP					SP	
Bennett, Dave															
Boozer, John															
Bunning, Jim				SP				SP							SP
Culp, Ray		SP					SP						SP		
Duren, Ryne															
Green, Dallas															
Klippstein, Johnny															
Kroll, Gary															
Locke, Bobby															
Mahaffey, Art			SP												
McLish, Cal															
Roebuck, Ed															
Shantz, Bobby															
Short, Chris		SP				SP									
Steevens, Morrie															
Wise, Rick															

RONBO's 1964 Bullpen Charts

**Philadelphia Phillies**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	MLN	MLN	@ PIT	@ PIT	@ PIT	@ CIN	@ CIN	@ CIN		@ MLN	@ MLN	@ MLN	SLN	SLN	SLN
Played	MLN	MLN	@ PIT	@ PIT	@ PIT	@ CIN	@ CIN	@ CIN	@ CIN	@ MLN	@ MLN	@ MLN	SLN	SLN	SLN
Baldschun, Jack															
Bennett, Dennis									SP					SP	
Bennett, Dave															
Boozer, John								SP							SP
Bunning, Jim				SP				SP				SP			
Culp, Ray		SP					SP				SP				
Duren, Ryne															
Green, Dallas															
Klippstein, Johnny															
Kroll, Gary															
Locke, Bobby															
Mahaffey, Art	SP				SP					SP					SP
McLish, Cal			SP												
Roebuck, Ed															
Shantz, Bobby															
Short, Chris	SP					SP							SP		
Steevens, Morrie															
Wise, Rick															

RONBO's 1964 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	08-10
Scheduled		SFN	SFN	SFN	LAN	LAN	LAN	LAN		HOU	HOU	NYN	NYN	NYN	
Played		SFN	SFN	SFN	LAN	LAN	LAN			HOU	HOU	NYN	NYN	NYN	
Baldschun, Jack															
Bennett, Dennis			SP												
Bennett, Dave															
Boozer, John							SP								
Bunning, Jim		SP				SP				SP				SP	
Culp, Ray				SP						SP					
Duren, Ryne															
Green, Dallas															
Klippstein, Johnny															
Kroll, Gary															
Locke, Bobby															
Mahaffey, Art												SP			
McLish, Cal															
Roebuck, Ed															
Shantz, Bobby															
Short, Chris					SP						SP				
Steevens, Morrie															
Wise, Rick													SP		



RONBO's 1964 Bullpen Charts

**Philadelphia Phillies**

Date	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	08-24	08-25
Scheduled	@ CHN	@ CHN	@ CHN	@ NYN	@ NYN	@ NYN	CHN	CHN	CHN	PIT	PIT	PIT	PIT	@ MLN	@ MLN
Played	@ CHN	@ CHN	@ CHN	@ NYN	@ NYN	@ NYN	CHN	CHN	CHN	PIT	PIT	PIT	PIT	@ MLN	@ MLN
Baldschun, Jack															
Bennett, Dennis			SP					SP				SP			
Bennett, Dave															
Boozer, John															
Bunning, Jim				SP					SP				SP		
Culp, Ray	SP				SP										
Duren, Ryne															
Green, Dallas															
Klippstein, Johnny															
Kroll, Gary															
Locke, Bobby															
Mahaffey, Art						SP				SP				SP	
McLish, Cal															
Roebuck, Ed															
Shantz, Bobby															
Short, Chris		SP					SP				SP				
Steevens, Morrie															
Wise, Rick				SP						SP					SP

RONBO's 1964 Bullpen Charts

**Philadelphia Phillies**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	@ MLN		@ PIT	@ PIT	@ PIT		HOU	HOU	HOU	SFN	SFN	SFN	LAN		SLN
Played	@ MLN		@ PIT	@ PIT	@ PIT		HOU	HOU	HOU	SFN	SFN	SFN	LAN	LAN	SLN
Baldschun, Jack															
Bennett, Dennis									SP				SP		
Bennett, Dave															
Boozer, John															
Bunning, Jim			SP				SP				SP				SP
Culp, Ray															
Duren, Ryne															
Green, Dallas															
Klippstein, Johnny															
Kroll, Gary															
Locke, Bobby															
Mahaffey, Art				SP						SP				SP	
McLish, Cal															
Roebuck, Ed															
Shantz, Bobby															
Short, Chris	SP				SP			SP				SP			
Steevens, Morrie															
Wise, Rick													SP		

RONBO's 1964 Bullpen Charts

**Philadelphia Phillies**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled		@ SFN	@ SFN	@ SFN	@ HOU	@ HOU	@ HOU	@ LAN	@ LAN	@ LAN	@ LAN	CIN	CIN	CIN	MLN
Played	SLN	@ SFN	@ SFN	@ SFN	@ HOU	@ HOU	@ HOU	@ LAN	@ LAN	@ LAN	@ LAN	CIN	CIN	CIN	MLN
Baldschun, Jack															
Bennett, Dennis		SP				SP				SP				SP	
Bennett, Dave															
Boozer, John															
Bunning, Jim				SP			SP				SP				SP
Culp, Ray															
Duren, Ryne															
Green, Dallas															
Klippstein, Johnny															
Kroll, Gary															
Locke, Bobby															
Mahaffey, Art			SP									SP			
McLish, Cal															
Roebuck, Ed															
Shantz, Bobby															
Short, Chris	SP				SP				SP				SP		
Steevens, Morrie															
Wise, Rick								SP							

RONBO's 1964 Bullpen Charts

**Philadelphia Phillies**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	MLN	MLN	MLN	@ SLN	@ SLN	@ SLN		@ CIN		@ CIN
Played	MLN	MLN	MLN	@ SLN	@ SLN	@ SLN		@ CIN		@ CIN
Baldschun, Jack										
Bennett, Dennis					SP					
Bennett, Dave										
Boozer, John										
Bunning, Jim			SP			SP				SP
Culp, Ray										
Duren, Ryne										
Green, Dallas										
Klippstein, Johnny										
Kroll, Gary										
Locke, Bobby										
Mahaffey, Art		SP								
McLish, Cal										
Roebuck, Ed										
Shantz, Bobby										
Short, Chris	SP			SP				SP		
Steevens, Morrie										
Wise, Rick										

RONBO's 1964 Bullpen Charts

**Pittsburgh Pirates**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		CHN	CHN		@ NYN	@ NYN	@ NYN		@ CHN	@ PHI	@ PHI	NYN	NYN	NYN	
Played		CHN	CHN		@ NYN	@ NYN	@ NYN		@ CHN		@ PHI	NYN	NYN	NYN	
Blass, Steve															
Bork, Frank															
Butters, Tom															
Cardwell, Don															
Face, Roy															
Francis, Earl															
Friend, Bob					SP							SP			
Gelnar, John															
Gibbon, Joe			SP								SP				
Green, Fred															
Law, Vern									SP					SP	
McBean, Al															
Priddy, Bob															
Schwall, Don						SP								SP	
Sisk, Tommie															
Veale, Bob		SP					SP						SP		
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Pittsburgh Pirates**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	@ MLN	@ MLN	@ MLN	@ SLN	@ SLN	@ SLN	@ CIN	@ CIN	SLN	SLN	MLN	MLN	MLN	CIN	CIN
Played	@ MLN	@ MLN		@ SLN	@ SLN	@ SLN	@ CIN	@ CIN	SLN	SLN	MLN	MLN	MLN	CIN	CIN
Blass, Steve															
Bork, Frank															
Butters, Tom															
Cardwell, Don															
Face, Roy															
Francis, Earl															
Friend, Bob	SP				SP				SP				SP		
Gelnar, John															
Gibbon, Joe							SP				SP				SP
Green, Fred															
Law, Vern				SP				SP				SP			
McBean, Al															
Priddy, Bob															
Schwall, Don															
Sisk, Tommie													SP		
Veale, Bob		SP				SP				SP				SP	
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Pittsburgh Pirates**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	CIN		@ LAN	@ LAN	@ LAN	@ LAN	@ HOU	@ HOU	@ HOU	@ SFN	@ SFN	@ SFN		PHI	PHI
Played			@ LAN	@ LAN	@ LAN	@ LAN	@ HOU	@ HOU	@ HOU	@ SFN	@ SFN	@ SFN		PHI	PHI
Blass, Steve						SP				SP					
Bork, Frank															
Butters, Tom												SP			
Cardwell, Don															
Face, Roy															
Francis, Earl															
Friend, Bob			SP				SP				SP				SP
Gelnar, John															
Gibbon, Joe					SP										
Green, Fred															
Law, Vern					SP				SP					SP	
McBean, Al															
Priddy, Bob															
Schwall, Don															
Sisk, Tommie															
Veale, Bob				SP				SP				SP			
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Pittsburgh Pirates**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled	PHI	LAN	LAN	LAN	LAN	SFN	SFN	SFN	HOU	HOU	HOU		@ PHI	@ PHI	
Played	PHI	LAN	LAN	LAN		SFN	SFN	SFN	HOU		HOU		@ PHI	@ PHI	
Blass, Steve		SP						SP					SP		
Bork, Frank															
Butters, Tom															
Cardwell, Don															
Face, Roy															
Francis, Earl															
Friend, Bob				SP					SP					SP	
Gelnar, John															
Gibbon, Joe													SP		
Green, Fred															
Law, Vern			SP				SP				SP				
McBean, Al															
Priddy, Bob															
Schwall, Don															
Sisk, Tommie															
Veale, Bob	SP					SP					SP				
Wood, Wilbur															



RONBO's 1964 Bullpen Charts

**Pittsburgh Pirates**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	@ CHN	@ CHN	@ CHN		NYN	NYN	NYN	CHN	CHN	CHN		@ NYN	@ NYN	@ NYN	CIN
Played	@ CHN	@ CHN	@ CHN		NYN	NYN	NYN		CHN	CHN		@ NYN	@ NYN	@ NYN	CIN
Blass, Steve			SP							SP					
Bork, Frank															
Butters, Tom															
Cardwell, Don															
Face, Roy															
Francis, Earl															
Friend, Bob						SP							SP		
Gelnar, John															
Gibbon, Joe									SP					SP	
Green, Fred															
Law, Vern		SP					SP					SP			
McBean, Al															
Priddy, Bob															
Schwall, Don															
Sisk, Tommie															
Veale, Bob	SP				SP					SP					SP
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Pittsburgh Pirates**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	CIN	CIN	@ LAN		@ SFN	@ SFN	@ HOU	@ HOU	@ HOU				MLN	MLN	MLN
Played	CIN	CIN	@ LAN		@ SFN	@ SFN	@ HOU	@ HOU	@ HOU			CIN	MLN	MLN	MLN
Blass, Steve	SP					SP									
Bork, Frank															
Butters, Tom															
Cardwell, Don															
Face, Roy															
Francis, Earl															
Friend, Bob		SP						SP						SP	
Gelnar, John															
Gibbon, Joe			SP						SP						SP
Green, Fred															
Law, Vern		SP					SP						SP		
McBean, Al															
Priddy, Bob															
Schwall, Don															
Sisk, Tommie															
Veale, Bob					SP							SP			
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Pittsburgh Pirates**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	SLN	SLN	PHI	PHI	PHI	@ MLN	@ MLN	@ MLN		@ SLN	@ SLN	@ SLN	@ CIN	@ CIN	@ CIN
Played		SLN	PHI	PHI	PHI		@ MLN	@ MLN		@ SLN	@ SLN	@ SLN	@ CIN	@ CIN	@ CIN
Blass, Steve		SP						SP							
Bork, Frank															
Butters, Tom															
Cardwell, Don															
Face, Roy															
Francis, Earl															
Friend, Bob				SP				SP					SP		
Gelnar, John															
Gibbon, Joe					SP					SP					SP
Green, Fred															
Law, Vern		SP												SP	
McBean, Al															
Priddy, Bob															
Schwall, Don												SP			
Sisk, Tommie															
Veale, Bob			SP				SP				SP				SP
Wood, Wilbur															

RONBO's 1964 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	08-10
Scheduled		HOU	HOU		SFN	SFN	SFN	SFN	LAN	LAN	LAN	CHN	CHN	CHN	
Played			HOU	HOU	SFN	SFN	SFN	SFN	LAN	LAN	LAN	CHN	CHN	CHN	
Blass, Steve												SP			
Bork, Frank															
Butters, Tom															
Cardwell, Don															
Face, Roy															
Francis, Earl															
Friend, Bob			SP				SP				SP				
Gelnar, John															
Gibbon, Joe						SP				SP					
Green, Fred															
Law, Vern				SP				SP				SP			
McBean, Al															
Priddy, Bob															
Schwall, Don				SP					SP					SP	
Sisk, Tommie															
Veale, Bob					SP				SP				SP		
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Pittsburgh Pirates**

Date	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	08-24	08-25
Scheduled	NYN	NYN		@ CHN	@ CHN	@ CHN	@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI	@ PHI	@ SLN	@ SLN
Played	NYN	NYN		@ CHN	@ CHN	@ CHN	@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI	@ PHI	@ SLN	@ SLN
Blass, Steve						SP									
Bork, Frank												SP			
Butters, Tom															
Cardwell, Don															
Face, Roy															
Francis, Earl															
Friend, Bob	SP					SP				SP				SP	
Gelnar, John															
Gibbon, Joe		SP						SP					SP		
Green, Fred															
Law, Vern				SP					SP						
McBean, Al															
Priddy, Bob															
Schwall, Don					SP					SP					
Sisk, Tommie															
Veale, Bob				SP			SP				SP				SP
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Pittsburgh Pirates**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	@ SLN		PHI	PHI	PHI		LAN	LAN		HOU	HOU	HOU	SFN		CIN
Played	@ SLN		PHI	PHI	PHI		LAN	LAN		HOU	HOU	HOU	SFN		CIN
Blass, Steve															
Bork, Frank	SP														
Butters, Tom															
Cardwell, Don															
Face, Roy															
Francis, Earl															
Friend, Bob				SP			SP				SP				
Gelnar, John															
Gibbon, Joe			SP					SP					SP		
Green, Fred															
Law, Vern												SP			
McBean, Al															
Priddy, Bob															
Schwall, Don													SP		
Sisk, Tommie															
Veale, Bob					SP					SP					SP
Wood, Wilbur															

RONBO's 1964 Bullpen Charts

**Pittsburgh Pirates**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	CIN	@ HOU	@ HOU	@ HOU	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN	@ SFN		MLN	MLN	SLN
Played	CIN	@ HOU	@ HOU	@ HOU	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN	@ SFN		MLN	MLN	SLN
Blass, Steve															
Bork, Frank															
Butters, Tom			SP												SP
Cardwell, Don				SP							SP				
Face, Roy															
Francis, Earl															
Friend, Bob	SP					SP				SP					
Gelnar, John															
Gibbon, Joe															
Green, Fred															
Law, Vern		SP					SP							SP	
McBean, Al															
Priddy, Bob															
Schwall, Don															
Sisk, Tommie															
Veale, Bob					SP				SP				SP		
Wood, Wilbur															SP

RONBO's 1964 Bullpen Charts

**Pittsburgh Pirates**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	SLN	SLN	SLN		@ CIN	@ CIN	@ CIN	@ MLN		@ MLN
Played	SLN	SLN	SLN		@ CIN	@ CIN	@ CIN	@ MLN	@ MLN	@ MLN
Blass, Steve										
Bork, Frank										
Butters, Tom								SP		
Cardwell, Don	SP								SP	
Face, Roy										
Francis, Earl										SP
Friend, Bob					SP					
Gelnar, John										
Gibbon, Joe							SP			
Green, Fred										
Law, Vern			SP							
McBean, Al										
Priddy, Bob										
Schwall, Don										
Sisk, Tommie										
Veale, Bob		SP				SP				
Wood, Wilbur								SP		



RONBO's 1964 Bullpen Charts

**San Francisco Giants**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		MLN	MLN	SLN	SLN	SLN	CIN	CIN		@ MLN		@ CIN	@ CIN	@ CIN	
Played		MLN	MLN	SLN	SLN	SLN	CIN	CIN		@ MLN		@ CIN	@ CIN		
Bolin, Bobby						SP									
Duffalo, Jim															
Estelle, Dick															
Hendley, Bob				SP						SP					
Herbel, Ron															
Larsen, Don															
MacKenzie, Ken															
Marichal, Juan		SP					SP					SP			
Murakami, Masanori															
O'Dell, Billy					SP										
Perry, Gaylord															
Pierce, Billy															
Pregenzer, John															
Sanford, Jack			SP					SP					SP		
Shaw, Bob															

RONBO's 1964 Bullpen Charts

**San Francisco Giants**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	@ CHN	@ CHN	@ CHN	@ LAN	@ LAN	@ LAN	HOU	HOU	CHN	CHN	LAN	LAN	LAN	@ HOU	@ HOU
Played		@ CHN		@ LAN	@ LAN	@ LAN	HOU	HOU	CHN	CHN	LAN	LAN	LAN	@ HOU	@ HOU
Bolin, Bobby							SP								
Duffalo, Jim															
Estelle, Dick															
Hendley, Bob					SP				SP			SP			
Herbel, Ron															
Larsen, Don															
MacKenzie, Ken															
Marichal, Juan		SP				SP					SP				SP
Murakami, Masanori															
O'Dell, Billy										SP				SP	
Perry, Gaylord															
Pierce, Billy															
Pregenzer, John															
Sanford, Jack				SP				SP					SP		
Shaw, Bob															

RONBO's 1964 Bullpen Charts

**San Francisco Giants**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	@ HOU	@ HOU	NYN	NYN	NYN	NYN	PHI	PHI	PHI	PIT	PIT	PIT		@ SLN	@ SLN
Played	@ HOU	@ HOU	NYN	NYN	NYN	NYN	PHI	PHI	PHI	PIT	PIT	PIT			@ SLN
Bolin, Bobby															
Duffalo, Jim						SP									
Estelle, Dick															
Hendley, Bob	SP				SP				SP						
Herbel, Ron					SP					SP					
Larsen, Don															
MacKenzie, Ken															
Marichal, Juan				SP				SP							SP
Murakami, Masanori															
O'Dell, Billy			SP												
Perry, Gaylord											SP				
Pierce, Billy															
Pregenzer, John															
Sanford, Jack		SP					SP					SP			
Shaw, Bob												SP			

RONBO's 1964 Bullpen Charts

**San Francisco Giants**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled	@ SLN	@ NYN	@ NYN	@ NYN		@ PIT	@ PIT	@ PIT	@ PHI	@ PHI	@ PHI	SLN	SLN	SLN	MLN
Played	@ SLN	@ NYN	@ NYN	@ NYN		@ PIT	@ PIT	@ PIT	@ PHI	@ PHI	@ PHI		SLN	SLN	MLN
Bolin, Bobby				SP				SP							
Duffalo, Jim															
Estelle, Dick															
Hendley, Bob	SP					SP					SP			SP	
Herbel, Ron			SP				SP							SP	
Larsen, Don															
MacKenzie, Ken															
Marichal, Juan				SP					SP				SP		
Murakami, Masanori															
O'Dell, Billy															
Perry, Gaylord															
Pierce, Billy															
Pregenzer, John															
Sanford, Jack		SP								SP					SP
Shaw, Bob															

RONBO's 1964 Bullpen Charts

**San Francisco Giants**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	MLN	MLN	CIN	CIN	CIN	CIN		@ SLN	@ SLN	@ SLN	@ CIN	@ CIN		LAN	LAN
Played	MLN	MLN	CIN	CIN	CIN	CIN	@ SLN	@ SLN	@ SLN	@ SLN	@ CIN	@ CIN	@ CIN	LAN	LAN
Bolin, Bobby	SP					SP					SP				
Duffalo, Jim															
Estelle, Dick															
Hendley, Bob				SP					SP						SP
Herbel, Ron			SP					SP					SP		
Larsen, Don															
MacKenzie, Ken															
Marichal, Juan		SP					SP					SP			
Murakami, Masanori															
O'Dell, Billy												SP			
Perry, Gaylord															
Pierce, Billy															
Pregenzer, John															
Sanford, Jack					SP					SP				SP	
Shaw, Bob															

RONBO's 1964 Bullpen Charts

**San Francisco Giants**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	LAN	LAN	NYN	NYN	PIT	PIT	PHI	PHI	PHI				@ CHN	@ CHN	@ CHN
Played	LAN	LAN	NYN	NYN	PIT	PIT	PHI	PHI	PHI			@ CHN	@ CHN	@ CHN	@ CHN
Bolin, Bobby			SP												SP
Duffalo, Jim															
Estelle, Dick															
Hendley, Bob						SP						SP			
Herbel, Ron		SP					SP					SP			
Larsen, Don															
MacKenzie, Ken															
Marichal, Juan	SP				SP				SP					SP	
Murakami, Masanori															
O'Dell, Billy															
Perry, Gaylord				SP											
Pierce, Billy															
Pregenzer, John															
Sanford, Jack								SP					SP		
Shaw, Bob															

RONBO's 1964 Bullpen Charts

**San Francisco Giants**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ HOU	@ HOU	@ MLN	@ MLN	@ MLN	HOU	HOU	HOU	CHN	CHN	CHN	CHN	@ LAN	@ LAN	@ LAN
Played	@ HOU	@ HOU	@ MLN	@ MLN	@ MLN	HOU	HOU	HOU	CHN	CHN	CHN	CHN	@ LAN	@ LAN	@ LAN
Bolin, Bobby				SP					SP						
Duffalo, Jim															
Estelle, Dick															
Hendley, Bob		SP						SP						SP	
Herbel, Ron	SP					SP					SP				SP
Larsen, Don															
MacKenzie, Ken															
Marichal, Juan			SP					SP					SP		
Murakami, Masanori															
O'Dell, Billy							SP					SP			
Perry, Gaylord					SP					SP					
Pierce, Billy															
Pregenzer, John															
Sanford, Jack															
Shaw, Bob															

RONBO's 1964 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	08-10
Scheduled		@ PHI	@ PHI	@ PHI	@ PIT	@ PIT	@ PIT	@ PIT	@ NYN	@ NYN		@ CIN	@ CIN	@ CIN	@ SLN
Played		@ PHI	@ PHI	@ PHI	@ PIT	@ PIT	@ PIT	@ PIT	@ NYN	@ NYN		@ CIN	@ CIN	@ CIN	@ SLN
Bolin, Bobby					SP			SP						SP	
Duffalo, Jim															
Estelle, Dick															
Hendley, Bob				SP			SP					SP			
Herbel, Ron						SP				SP					SP
Larsen, Don															
MacKenzie, Ken															
Marichal, Juan			SP												
Murakami, Masanori															
O'Dell, Billy		SP													
Perry, Gaylord									SP				SP		
Pierce, Billy															
Pregenzer, John															
Sanford, Jack															
Shaw, Bob															



RONBO's 1964 Bullpen Charts

**San Francisco Giants**

Date	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	08-24	08-25
Scheduled	@ SLN	@ SLN		MLN	MLN	MLN		CIN	CIN	CIN	SLN	SLN	SLN	@ LAN	@ LAN
Played	@ SLN	@ SLN		MLN	MLN	MLN		CIN	CIN	CIN	SLN	SLN	SLN	@ LAN	@ LAN
Bolin, Bobby				SP				SP				SP			
Duffalo, Jim														SP	
Estelle, Dick															
Hendley, Bob	SP					SP					SP				
Herbel, Ron					SP				SP						
Larsen, Don															
MacKenzie, Ken															
Marichal, Juan															SP
Murakami, Masanori															
O'Dell, Billy															
Perry, Gaylord		SP				SP				SP			SP		
Pierce, Billy															
Pregenzer, John															
Sanford, Jack															
Shaw, Bob															

RONBO's 1964 Bullpen Charts

**San Francisco Giants**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	@ LAN	@ MLN	@ MLN	@ MLN	@ MLN		@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI	@ PIT		LAN
Played	@ LAN	@ MLN	@ MLN	@ MLN	@ MLN		@ NYN	@ NYN	@ NYN	@ PHI	@ PHI	@ PHI	@ PIT		LAN
Bolin, Bobby		SP			SP						SP				
Duffalo, Jim					SP										
Estelle, Dick										SP					
Hendley, Bob	SP						SP								SP
Herbel, Ron				SP									SP		
Larsen, Don															
MacKenzie, Ken															
Marichal, Juan								SP				SP			
Murakami, Masanori															
O'Dell, Billy															
Perry, Gaylord			SP						SP				SP		
Pierce, Billy															
Pregenzer, John															
Sanford, Jack															
Shaw, Bob															

RONBO's 1964 Bullpen Charts

**San Francisco Giants**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled	LAN	PHI	PHI	PHI		NYN	NYN		PIT	PIT	PIT	@ HOU	@ HOU	@ HOU	
Played	LAN	PHI	PHI	PHI		NYN	NYN		PIT	PIT	PIT	@ HOU	@ HOU	@ HOU	
Bolin, Bobby												SP			
Duffalo, Jim															
Estelle, Dick				SP					SP				SP		
Hendley, Bob															
Herbel, Ron															
Larsen, Don															
MacKenzie, Ken															
Marichal, Juan		SP				SP				SP				SP	
Murakami, Masanori															
O'Dell, Billy															
Perry, Gaylord			SP				SP				SP				
Pierce, Billy	SP														
Pregenzer, John															
Sanford, Jack															
Shaw, Bob															

RONBO's 1964 Bullpen Charts

**San Francisco Giants**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	@ CHN	@ CHN	@ CHN		HOU	HOU	HOU	CHN	CHN	CHN
Played	@ CHN		@ CHN		HOU	HOU	HOU	CHN	CHN	CHN
Bolin, Bobby			SP					SP		
Duffalo, Jim										
Estelle, Dick					SP				SP	
Hendley, Bob										
Herbel, Ron										
Larsen, Don										
MacKenzie, Ken										
Marichal, Juan			SP				SP			
Murakami, Masanori										
O'Dell, Billy										
Perry, Gaylord	SP					SP				SP
Pierce, Billy										
Pregenzer, John										
Sanford, Jack										
Shaw, Bob										

RONBO's 1964 Bullpen Charts

**St.Louis Cardinals**

Date	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27
Scheduled		@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	@ HOU	@ HOU		LAN	LAN	HOU	HOU	HOU	
Played		@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	@ HOU	@ HOU		LAN	LAN	HOU	HOU	HOU	
Bakenhaster, Dave															
Broglio, Ernie		SP				SP					SP				
Burdette, Lew															
Craig, Roger					SP								SP		
Cuellar, Mike															
Dowling, Dave															
Fanok, Harry															
Gibson, Bob			SP				SP					SP			
Hobbie, Glen															
Humphreys, Bob															
Richardson, Gordie															
Sadecki, Ray								SP							
Schultz, Barney															
Shantz, Bobby															
Simmons, Curt				SP						SP				SP	
Spring, Jack															
Taylor, Ron															
Washburn, Ray															

RONBO's 1964 Bullpen Charts

**St.Louis Cardinals**

Date	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12
Scheduled	NYN	NYN		PIT	PIT	PIT	PHI	PHI	@ PIT	@ PIT	@ NYN	@ NYN	@ NYN	@ PHI	@ PHI
Played	NYN	NYN		PIT	PIT	PIT	PHI	PHI	@ PIT	@ PIT	@ NYN	@ NYN	@ NYN	@ PHI	@ PHI
Bakenhaster, Dave															
Broglio, Ernie	SP					SP					SP				
Burdette, Lew															
Craig, Roger				SP									SP		
Cuellar, Mike															
Dowling, Dave															
Fanok, Harry															
Gibson, Bob		SP					SP					SP			
Hobbie, Glen															
Humphreys, Bob															
Richardson, Gordie															
Sadecki, Ray									SP					SP	
Schultz, Barney															
Shantz, Bobby															
Simmons, Curt					SP					SP					SP
Spring, Jack															
Taylor, Ron															
Washburn, Ray								SP					SP		

RONBO's 1964 Bullpen Charts

**St.Louis Cardinals**

Date	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22	05-23	05-24	05-25	05-26	05-27
Scheduled	@ PHI	@ PHI	MLN	MLN	MLN		CHN	CHN	CHN	@ MLN	@ MLN	@ MLN		SFN	SFN
Played		@ PHI	MLN	MLN	MLN		CHN	CHN	CHN	@ MLN	@ MLN	@ MLN			SFN
Bakenhaster, Dave															
Broglio, Ernie		SP					SP					SP			
Burdette, Lew															
Craig, Roger											SP				
Cuellar, Mike															
Dowling, Dave															
Fanok, Harry															
Gibson, Bob			SP					SP							SP
Hobbie, Glen															
Humphreys, Bob															
Richardson, Gordie															
Sadecki, Ray				SP					SP						
Schultz, Barney															
Shantz, Bobby															
Simmons, Curt					SP					SP					
Spring, Jack															
Taylor, Ron															
Washburn, Ray					SP							SP			

RONBO's 1964 Bullpen Charts

**St.Louis Cardinals**

Date	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05	06-06	06-07	06-08	06-09	06-10	06-11
Scheduled	SFN	CIN	CIN	CIN		@ CHN	@ CHN	@ CHN	@ CIN	@ CIN	@ CIN	@ SFN	@ SFN	@ SFN	@ LAN
Played	SFN	CIN	CIN	CIN		@ CHN	@ CHN	@ CHN	@ CIN	@ CIN	@ CIN		@ SFN	@ SFN	@ LAN
Bakenhaster, Dave															
Broglio, Ernie			SP												
Burdette, Lew															
Craig, Roger															
Cuellar, Mike															
Dowling, Dave															
Fanok, Harry															
Gibson, Bob				SP				SP						SP	
Hobbie, Glen									SP					SP	
Humphreys, Bob															
Richardson, Gordie															
Sadecki, Ray		SP					SP						SP		
Schultz, Barney															
Shantz, Bobby															
Simmons, Curt	SP					SP					SP				
Spring, Jack															
Taylor, Ron															
Washburn, Ray				SP						SP					SP



RONBO's 1964 Bullpen Charts

**St.Louis Cardinals**

Date	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26
Scheduled	@ LAN	@ LAN	@ HOU	@ HOU	@ HOU	@ HOU		SFN	SFN	SFN		HOU	HOU	HOU	PHI
Played	@ LAN	@ LAN	@ HOU	@ HOU	@ HOU	@ HOU	SFN	SFN	SFN	SFN		HOU	HOU	HOU	PHI
Bakenhaster, Dave															
Broglio, Ernie	SP														
Burdette, Lew															
Craig, Roger														SP	
Cuellar, Mike															
Dowling, Dave															
Fanok, Harry															
Gibson, Bob			SP					SP							SP
Hobbie, Glen				SP					SP						
Humphreys, Bob															
Richardson, Gordie															
Sadecki, Ray		SP					SP						SP		
Schultz, Barney															
Shantz, Bobby															
Simmons, Curt					SP					SP					
Spring, Jack															
Taylor, Ron															
Washburn, Ray						SP						SP			

RONBO's 1964 Bullpen Charts

**St.Louis Cardinals**

Date	06-27	06-28	06-29	06-30	07-01	07-02	07-03	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11
Scheduled	PHI	PHI	MLN	MLN	@ MLN	@ MLN	@ CIN	@ CIN	@ CIN				@ NYN	@ NYN	@ NYN
Played	PHI	PHI	MLN	MLN	@ MLN	@ MLN	@ CIN	@ CIN	@ CIN				@ NYN	@ NYN	@ NYN
Bakenhaster, Dave															
Broglio, Ernie															
Burdette, Lew															
Craig, Roger				SP					SP						
Cuellar, Mike		SP						SP							
Dowling, Dave															
Fanok, Harry															
Gibson, Bob							SP							SP	
Hobbie, Glen															
Humphreys, Bob															
Richardson, Gordie															
Sadecki, Ray		SP				SP									SP
Schultz, Barney															
Shantz, Bobby															
Simmons, Curt	SP				SP								SP		
Spring, Jack															
Taylor, Ron															
Washburn, Ray			SP												

RONBO's 1964 Bullpen Charts

**St.Louis Cardinals**

Date	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26
Scheduled	@ PIT	@ PIT	LAN	LAN	LAN	NYN	NYN	NYN		PIT	PIT	PIT	@ PHI	@ PHI	@ PHI
Played		@ PIT	LAN	LAN	LAN	NYN	NYN	NYN		PIT	PIT	PIT	@ PHI	@ PHI	@ PHI
Bakenhaster, Dave															
Broglio, Ernie															
Burdette, Lew															
Craig, Roger		SP				SP					SP				
Cuellar, Mike		SP										SP			
Dowling, Dave															
Fanok, Harry															
Gibson, Bob				SP				SP					SP		
Hobbie, Glen							SP								
Humphreys, Bob															
Richardson, Gordie															SP
Sadecki, Ray					SP					SP					SP
Schultz, Barney															
Shantz, Bobby															
Simmons, Curt			SP					SP						SP	
Spring, Jack															
Taylor, Ron															
Washburn, Ray															

RONBO's 1964 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	08-10
Scheduled		@ CHN	@ CHN	@ CHN	CIN	CIN	CIN		CHN	CHN	CHN	HOU	HOU	HOU	SFN
Played		@ CHN	@ CHN	@ CHN	CIN	CIN	CIN		CHN	CHN	CHN	HOU	HOU	HOU	SFN
Bakenhaster, Dave															
Broglio, Ernie															
Burdette, Lew															
Craig, Roger															
Cuellar, Mike															
Dowling, Dave															
Fanok, Harry															
Gibson, Bob		SP				SP					SP				SP
Hobbie, Glen															
Humphreys, Bob															
Richardson, Gordie					SP					SP					
Sadecki, Ray				SP					SP						SP
Schultz, Barney															
Shantz, Bobby															
Simmons, Curt			SP				SP					SP			
Spring, Jack															
Taylor, Ron													SP		
Washburn, Ray															

RONBO's 1964 Bullpen Charts

**St.Louis Cardinals**

Date	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	08-24	08-25
Scheduled	SFN	SFN		@ LAN	@ LAN	@ LAN	@ HOU	@ HOU	@ HOU		@ SFN	@ SFN	@ SFN	PIT	PIT
Played	SFN	SFN		@ LAN	@ LAN	@ LAN	@ HOU	@ HOU	@ HOU		@ SFN	@ SFN	@ SFN	PIT	PIT
Bakenhaster, Dave															
Broglio, Ernie															
Burdette, Lew															
Craig, Roger		SP					SP					SP			
Cuellar, Mike															
Dowling, Dave															
Fanok, Harry															
Gibson, Bob					SP				SP					SP	
Hobbie, Glen															
Humphreys, Bob															
Richardson, Gordie						SP									
Sadecki, Ray				SP				SP					SP		
Schultz, Barney															
Shantz, Bobby															
Simmons, Curt	SP					SP					SP				SP
Spring, Jack															
Taylor, Ron															
Washburn, Ray															

RONBO's 1964 Bullpen Charts

**St.Louis Cardinals**

Date	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09
Scheduled	PIT		LAN	LAN	LAN	LAN	MLN	MLN	MLN	CHN	CHN	CHN	CIN		@ PHI
Played	PIT		LAN	LAN	LAN	LAN	MLN	MLN	MLN	CHN	CHN	CHN	CIN		@ PHI
Bakenhaster, Dave															
Broglio, Ernie															
Burdette, Lew															
Craig, Roger									SP				SP		
Cuellar, Mike	SP					SP					SP				
Dowling, Dave															
Fanok, Harry															
Gibson, Bob				SP				SP					SP		
Hobbie, Glen															
Humphreys, Bob															
Richardson, Gordie															
Sadecki, Ray			SP				SP					SP			
Schultz, Barney															
Shantz, Bobby															
Simmons, Curt					SP					SP					SP
Spring, Jack															
Taylor, Ron															
Washburn, Ray															

RONBO's 1964 Bullpen Charts

**St.Louis Cardinals**

Date	09-10	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24
Scheduled		@ CHN	@ CHN	@ CHN	@ MLN	@ MLN	@ MLN		@ CIN	@ CIN	@ CIN		@ NYN	@ NYN	@ PIT
Played	@ PHI	@ CHN	@ CHN	@ CHN		@ MLN	@ MLN			@ CIN	@ CIN		@ NYN	@ NYN	@ PIT
Bakenhaster, Dave															
Broglio, Ernie															
Burdette, Lew															
Craig, Roger			SP											SP	
Cuellar, Mike															
Dowling, Dave															
Fanok, Harry															
Gibson, Bob		SP				SP				SP					SP
Hobbie, Glen															
Humphreys, Bob															
Richardson, Gordie											SP				
Sadecki, Ray	SP					SP				SP					SP
Schultz, Barney															
Shantz, Bobby															
Simmons, Curt				SP									SP		
Spring, Jack															
Taylor, Ron							SP								
Washburn, Ray															

RONBO's 1964 Bullpen Charts

**St.Louis Cardinals**

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03	10-04
Scheduled	@ PIT	@ PIT	@ PIT	PHI	PHI	PHI		NYN	NYN	NYN
Played	@ PIT	@ PIT	@ PIT	PHI	PHI	PHI		NYN	NYN	NYN
Bakenhaster, Dave										
Broglio, Ernie										
Burdette, Lew										
Craig, Roger			SP							
Cuellar, Mike										
Dowling, Dave										
Fanok, Harry										
Gibson, Bob				SP				SP		
Hobbie, Glen										
Humphreys, Bob										
Richardson, Gordie	SP									
Sadecki, Ray					SP				SP	
Schultz, Barney										
Shantz, Bobby										
Simmons, Curt		SP				SP				SP
Spring, Jack										
Taylor, Ron										
Washburn, Ray										