

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										KCA	KCA	KCA	@ MIN	
Played										KCA	KCA	KCA	@ MIN	
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack														
Haren, Dan											SP			
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett														
Santana, Ervin												SP		
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered										SP				
Williams, Jerome														
Wilson, C.J.													SP	

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ MIN	@ MIN	@ NYA	@ NYA	@ NYA	OAK	OAK	OAK	OAK	BAL	BAL	BAL		@ TBA
Played	@ MIN	@ MIN	@ NYA	@ NYA	@ NYA	OAK	OAK	OAK	OAK	BAL	BAL	BAL		@ TBA
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack														
Haren, Dan		SP					SP					SP		
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett														
Santana, Ervin			SP					SP						SP
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered	SP					SP					SP			
Williams, Jerome					SP					SP				
Wilson, C.J.				SP					SP					

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ TBA	@ TBA	@ CLE	@ CLE	@ CLE	MIN	MIN	MIN	TOR	TOR	TOR	TOR	@ MIN	@ MIN
Played	@ TBA	@ TBA	@ CLE	@ CLE	@ CLE	MIN	MIN	MIN	TOR	TOR	TOR	TOR	@ MIN	@ MIN
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack														
Haren, Dan				SP					SP					SP
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett														
Santana, Ervin					SP					SP				
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered			SP					SP					SP	
Williams, Jerome		SP					SP					SP		
Wilson, C.J.	SP					SP					SP			

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ MIN		@ TEX	@ TEX	@ TEX	OAK	OAK	CHA	CHA	@ SDN	@ SDN	@ SDN	@ OAK	@ OAK
Played	@ MIN		@ TEX	@ TEX	@ TEX	OAK	OAK	CHA	CHA	@ SDN	@ SDN	@ SDN	@ OAK	@ OAK
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack														
Haren, Dan						SP					SP			
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett														
Santana, Ervin	SP						SP					SP		
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered					SP					SP				
Williams, Jerome								SP					SP	
Wilson, C.J.			SP	SP					SP					SP

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ OAK	@ SEA	@ SEA	@ SEA	@ SEA	NYA	NYA	NYA		TEX	TEX	TEX	SEA	SEA
Played	@ OAK	@ SEA	@ SEA	@ SEA	@ SEA	NYA	NYA	NYA		TEX	TEX	TEX	SEA	SEA
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack														
Haren, Dan		SP					SP					SP		
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett														SP
Santana, Ervin			SP					SP					SP	
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered	SP					SP								
Williams, Jerome				SP						SP				
Wilson, C.J.					SP						SP			

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	SEA		@ COL	@ COL	@ COL	@ LAN	@ LAN	@ LAN		ARI	ARI	ARI	SFN	SFN
Played	SEA		@ COL	@ COL	@ COL	@ LAN	@ LAN	@ LAN		ARI	ARI	ARI	SFN	SFN
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack														
Haren, Dan				SP						SP				
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett						SP						SP		
Santana, Ervin					SP						SP			
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered														
Williams, Jerome	SP						SP						SP	
Wilson, C.J.			SP					SP						SP

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	SFN		LAN	LAN	LAN		@ BAL	@ BAL	@ TOR	@ TOR	@ TOR	@ TOR	@ CLE	@ CLE
Played	SFN		LAN	LAN	LAN		@ BAL	@ BAL	@ TOR	@ TOR	@ TOR	@ TOR	@ CLE	@ CLE
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack														
Haren, Dan			SP						SP					SP
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett					SP						SP			
Santana, Ervin				SP						SP				
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered	SP							SP					SP	
Williams, Jerome														
Wilson, C.J.							SP					SP		

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ CLE	BAL	BAL	BAL	BAL					@ NYA	@ NYA	@ NYA	@ DET	@ DET
Played	@ CLE	BAL	BAL	BAL	BAL					@ NYA	@ NYA	@ NYA	@ DET	@ DET
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack														
Haren, Dan														
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad					SP									
Pauley, David														
Richards, Garrett		SP												SP
Santana, Ervin	SP												SP	
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered				SP								SP		
Williams, Jerome											SP			
Wilson, C.J.			SP							SP				

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ DET	@ DET	TEX	TEX	TEX	KCA	KCA	KCA		TBA	TBA	TBA	@ TEX	@ TEX
Played	@ DET	@ DET	TEX	TEX	TEX	KCA	KCA	KCA		TBA	TBA	TBA	@ TEX	@ TEX
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack												SP		
Haren, Dan					SP					SP				
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett							SP							
Santana, Ervin				SP									SP	
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered			SP					SP						SP
Williams, Jerome		SP												
Wilson, C.J.	SP					SP					SP			

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ TEX	@ TEX	@ CHA	@ CHA	@ CHA	@ OAK	@ OAK	@ OAK		SEA	SEA	SEA	CLE	CLE
Played	@ TEX	@ TEX	@ CHA	@ CHA	@ CHA	@ OAK	@ OAK	@ OAK		SEA	SEA	SEA	CLE	CLE
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack			SP					SP						SP
Haren, Dan					SP						SP			
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett	SP													
Santana, Ervin				SP						SP				
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered						SP						SP		
Williams, Jerome														
Wilson, C.J.		SP					SP						SP	

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	CLE	TBA	TBA	TBA	TBA		@ BOS	@ BOS	@ BOS	@ DET	@ DET	@ DET		BOS
Played	CLE	TBA	TBA	TBA	TBA		@ BOS	@ BOS	@ BOS	@ DET	@ DET	@ DET		BOS
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack					SP					SP				
Haren, Dan		SP									SP			
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett														
Santana, Ervin	SP						SP					SP		
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered			SP					SP						SP
Williams, Jerome														
Wilson, C.J.				SP					SP					

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	BOS	BOS	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK		DET	DET	DET	OAK	OAK
Played	BOS	BOS	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK		DET	DET	DET	OAK	OAK
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack		SP					SP					SP		
Haren, Dan			SP					SP					SP	
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett														
Santana, Ervin				SP						SP				
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered					SP									
Williams, Jerome														SP
Wilson, C.J.	SP						SP				SP			

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	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	09-25
Scheduled	OAK	OAK	@ KCA	@ KCA	@ KCA		TEX	TEX	TEX	CHA	CHA	CHA		SEA
Played	OAK	OAK	@ KCA	@ KCA	@ KCA		TEX	TEX	TEX	CHA	CHA	CHA		SEA
Carpenter, David														
Cassevah, Bobby														
Downs, Scott														
Enright, Barry														
Frieri, Ernesto														
Geltz, Steve														
Greinke, Zack				SP					SP					SP
Haren, Dan					SP						SP			
Hawkins, LaTroy														
Isringhausen, Jason														
Jepsen, Kevin														
Maronde, Nick														
Mills, Brad														
Pauley, David														
Richards, Garrett														
Santana, Ervin	SP									SP				
Takahashi, Hisanori														
Taylor, Andrew														
Thompson, Rich														
Walden, Jordan														
Weaver, Jered		SP					SP					SP		
Williams, Jerome														
Wilson, C.J.			SP					SP						

RONBO's 2012 Bullpen Charts

Anaheim Angels

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	SEA	SEA	@ TEX	@ TEX	@ TEX	@ SEA	@ SEA	@ SEA
Played	SEA	SEA	@ TEX		@ TEX	@ SEA	@ SEA	@ SEA
Carpenter, David								
Cassevah, Bobby								
Downs, Scott								
Enright, Barry								
Frieri, Ernesto								
Geltz, Steve								
Greinke, Zack					SP			
Haren, Dan		SP					SP	
Hawkins, LaTroy								
Isringhausen, Jason								
Jepsen, Kevin								
Maronde, Nick								
Mills, Brad								
Pauley, David								
Richards, Garrett								
Santana, Ervin					SP			
Takahashi, Hisanori								
Taylor, Andrew								
Thompson, Rich								
Walden, Jordan								
Weaver, Jered			SP					SP
Williams, Jerome								
Wilson, C.J.	SP					SP		

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										MIN	MIN	MIN	NYA	NYA
Played										MIN	MIN	MIN	NYA	NYA
Arrieta, Jake										SP				
Ayala, Luis														
Berken, Jason														
Britton, Zach														
Bundy, Dylan														
Chen, Wei-Yin														SP
Davis, Chris														
Eveland, Dana														
Gonzalez, Miguel														
Gregg, Kevin														
Hammel, Jason												SP		
Hunter, Tommy											SP			
Johnson, Jim														
Johnson, Steve														
Lindstrom, Matt														
Matusz, Brian													SP	
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe														
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris														
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	NYA		@ TOR	@ TOR	@ TOR	@ CHA	@ CHA	@ CHA	@ CHA	@ ANA	@ ANA	@ ANA		TOR
Played	NYA		@ TOR	@ TOR	@ TOR	@ CHA	@ CHA	@ CHA	@ CHA	@ ANA	@ ANA	@ ANA		TOR
Arrieta, Jake	SP					SP					SP			
Ayala, Luis														
Berken, Jason														
Britton, Zach														
Bundy, Dylan														
Chen, Wei-Yin							SP					SP		
Davis, Chris														
Eveland, Dana														
Gonzalez, Miguel														
Gregg, Kevin														
Hammel, Jason				SP					SP					
Hunter, Tommy			SP					SP						SP
Johnson, Jim														
Johnson, Steve														
Lindstrom, Matt														
Matusz, Brian					SP					SP				
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe														
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris														
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	TOR	TOR	OAK	OAK	OAK	@ NYA	@ NYA	@ NYA		@ BOS	@ BOS	@ BOS	TEX	TEX
Played	TOR	TOR	OAK	OAK	OAK	@ NYA	@ NYA	@ NYA		@ BOS	@ BOS	@ BOS	TEX	TEX
Arrieta, Jake			SP					SP						SP
Ayala, Luis														
Berken, Jason														
Britton, Zach														
Bundy, Dylan														
Chen, Wei-Yin				SP						SP				
Davis, Chris														
Eveland, Dana														
Gonzalez, Miguel														
Gregg, Kevin														
Hammel, Jason	SP					SP					SP			
Hunter, Tommy					SP							SP		
Johnson, Jim														
Johnson, Steve														
Lindstrom, Matt														
Matusz, Brian		SP					SP						SP	
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe														
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris														
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	TEX	TEX	TBA	TBA	TBA	NYA	NYA	@ KCA	@ KCA	@ WAS	@ WAS	@ WAS	BOS	BOS
Played		TEX	TBA	TBA	TBA	NYA	NYA	@ KCA	@ KCA	@ WAS	@ WAS	@ WAS	BOS	BOS
Arrieta, Jake					SP					SP				
Ayala, Luis														
Berken, Jason														
Britton, Zach														
Bundy, Dylan														
Chen, Wei-Yin		SP					SP					SP		
Davis, Chris														
Eveland, Dana			SP											
Gonzalez, Miguel														
Gregg, Kevin														
Hammel, Jason						SP				SP				
Hunter, Tommy		SP						SP					SP	
Johnson, Jim														
Johnson, Steve														
Lindstrom, Matt														
Matusz, Brian				SP					SP					SP
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe														
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris														
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	BOS		KCA	KCA	KCA	@ TOR	@ TOR	@ TOR		@ TBA	@ TBA	@ TBA		@ BOS
Played	BOS		KCA	KCA	KCA	@ TOR	@ TOR	@ TOR		@ TBA	@ TBA	@ TBA		@ BOS
Arrieta, Jake	SP						SP					SP		
Ayala, Luis														
Berken, Jason														
Britton, Zach														
Bundy, Dylan														
Chen, Wei-Yin				SP						SP				
Davis, Chris														
Eveland, Dana														
Gonzalez, Miguel														
Gregg, Kevin														
Hammel, Jason			SP					SP						SP
Hunter, Tommy						SP								
Johnson, Jim														
Johnson, Steve														
Lindstrom, Matt														
Matusz, Brian					SP						SP			
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe														
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris														
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ BOS	@ BOS	PHI	PHI	PHI		PIT	PIT	PIT	@ ATL	@ ATL	@ ATL	@ NYN	@ NYN
Played	@ BOS	@ BOS	PHI	PHI	PHI		PIT	PIT	PIT	@ ATL	@ ATL	@ ATL	@ NYN	@ NYN
Arrieta, Jake			SP					SP					SP	
Ayala, Luis														
Berken, Jason														
Britton, Zach														
Bundy, Dylan														
Chen, Wei-Yin	SP						SP					SP		
Davis, Chris														
Eveland, Dana														
Gonzalez, Miguel														
Gregg, Kevin														
Hammel, Jason					SP						SP			
Hunter, Tommy				SP					SP					SP
Johnson, Jim														
Johnson, Steve														
Lindstrom, Matt														
Matusz, Brian		SP								SP				
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe														
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris														
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ NYN		WAS	WAS	WAS		ANA	ANA	CLE	CLE	CLE	CLE	@ SEA	@ SEA
Played	@ NYN		WAS	WAS	WAS		ANA	ANA	CLE	CLE	CLE	CLE	@ SEA	@ SEA
Arrieta, Jake					SP					SP				
Ayala, Luis														
Berken, Jason														
Britton, Zach														
Bundy, Dylan														
Chen, Wei-Yin				SP					SP					SP
Davis, Chris														
Eveland, Dana											SP			
Gonzalez, Miguel														
Gregg, Kevin														
Hammel, Jason			SP					SP					SP	
Hunter, Tommy														
Johnson, Jim														
Johnson, Steve														
Lindstrom, Matt														
Matusz, Brian	SP						SP					SP		
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe														
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris														
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ SEA	@ ANA	@ ANA	@ ANA	@ ANA					DET	DET	DET	@ MIN	@ MIN
Played	@ SEA	@ ANA	@ ANA	@ ANA	@ ANA					DET	DET	DET	@ MIN	@ MIN
Arrieta, Jake		SP												
Ayala, Luis														
Berken, Jason														
Britton, Zach														SP
Bundy, Dylan														
Chen, Wei-Yin					SP						SP			
Davis, Chris														
Eveland, Dana														
Gonzalez, Miguel			SP									SP		
Gregg, Kevin														
Hammel, Jason				SP						SP				
Hunter, Tommy														
Johnson, Jim														
Johnson, Steve														
Lindstrom, Matt														
Matusz, Brian														
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe														
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris	SP												SP	
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ MIN	@ MIN	@ CLE	@ CLE	@ CLE	@ CLE	TBA	TBA	TBA	OAK	OAK	OAK	@ NYA	@ NYA
Played	@ MIN	@ MIN	@ CLE	@ CLE	@ CLE	@ CLE	TBA	TBA	TBA	OAK	OAK	OAK	@ NYA	@ NYA
Arrieta, Jake														
Ayala, Luis														
Berken, Jason														
Britton, Zach					SP					SP				
Bundy, Dylan														
Chen, Wei-Yin		SP					SP					SP		
Davis, Chris														
Eveland, Dana														
Gonzalez, Miguel			SP					SP					SP	
Gregg, Kevin														
Hammel, Jason														
Hunter, Tommy	SP					SP					SP			
Johnson, Jim														
Johnson, Steve														
Lindstrom, Matt														
Matusz, Brian														
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe														
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris				SP					SP					SP
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ NYA		@ TBA	@ TBA	@ TBA	SEA	SEA	SEA	KCA	KCA	KCA	KCA		BOS
Played	@ NYA		@ TBA	@ TBA	@ TBA	SEA	SEA	SEA	KCA	KCA	KCA	KCA		BOS
Arrieta, Jake														
Ayala, Luis														
Berken, Jason														
Britton, Zach	SP						SP							
Bundy, Dylan														
Chen, Wei-Yin				SP					SP					SP
Davis, Chris														
Eveland, Dana														
Gonzalez, Miguel					SP					SP				
Gregg, Kevin														
Hammel, Jason														
Hunter, Tommy			SP									SP		
Johnson, Jim														
Johnson, Steve								SP						
Lindstrom, Matt														
Matusz, Brian														
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe														
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris						SP					SP			
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	BOS	BOS	@ DET	@ DET	@ DET	@ TEX	@ TEX	@ TEX		TOR	TOR	TOR	CHA	CHA
Played	BOS	BOS	@ DET	@ DET	@ DET	@ TEX	@ TEX	@ TEX		TOR	TOR		CHA	CHA
Arrieta, Jake														
Ayala, Luis														
Berken, Jason														
Britton, Zach				SP						SP				
Bundy, Dylan														
Chen, Wei-Yin					SP								SP	
Davis, Chris														
Eveland, Dana														
Gonzalez, Miguel	SP					SP								
Gregg, Kevin														
Hammel, Jason														
Hunter, Tommy			SP					SP						
Johnson, Jim														
Johnson, Steve										SP				
Lindstrom, Matt														
Matusz, Brian														
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe														
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris		SP					SP							SP
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	CHA	CHA	@ NYA	@ NYA	@ NYA	@ TOR	@ TOR	@ TOR	NYA	NYA	NYA	NYA		TBA
Played	CHA	CHA	@ NYA	@ NYA	@ NYA	@ TOR	@ TOR	@ TOR	NYA	NYA	NYA	NYA		TBA
Arrieta, Jake														
Ayala, Luis														
Berken, Jason														
Britton, Zach		SP					SP					SP		
Bundy, Dylan														
Chen, Wei-Yin				SP						SP				
Davis, Chris														
Eveland, Dana														
Gonzalez, Miguel			SP					SP						
Gregg, Kevin														
Hammel, Jason									SP					SP
Hunter, Tommy														
Johnson, Jim														
Johnson, Steve														
Lindstrom, Matt														
Matusz, Brian														
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe	SP					SP					SP			
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris					SP									
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	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	09-25
Scheduled	TBA	TBA	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		@ BOS	@ BOS	@ BOS	TOR	TOR
Played	TBA	TBA	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		@ BOS	@ BOS	@ BOS	TOR	TOR
Arrieta, Jake														
Ayala, Luis														
Berken, Jason														
Britton, Zach				SP										
Bundy, Dylan														
Chen, Wei-Yin		SP					SP						SP	
Davis, Chris														
Eveland, Dana														
Gonzalez, Miguel	SP									SP				
Gregg, Kevin														
Hammel, Jason														
Hunter, Tommy														
Johnson, Jim														
Johnson, Steve													SP	
Lindstrom, Matt														
Matusz, Brian														
O'Day, Darren														
Patton, Troy														
Phillips, Zach														
Pomeranz, Stuart														
Romero, J.C.														
Saunders, Joe			SP					SP						SP
Socolovich, Miguel														
Strop, Pedro														
Tillman, Chris						SP						SP		
Wolf, Randy					SP						SP			

RONBO's 2012 Bullpen Charts

Baltimore Orioles

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	TOR		BOS	BOS	BOS	@ TBA	@ TBA	@ TBA
Played	TOR		BOS	BOS	BOS	@ TBA	@ TBA	@ TBA
Arrieta, Jake								
Ayala, Luis								
Berken, Jason								
Britton, Zach								
Bundy, Dylan								
Chen, Wei-Yin						SP		
Davis, Chris								
Eveland, Dana								
Gonzalez, Miguel	SP						SP	
Gregg, Kevin								
Hammel, Jason								
Hunter, Tommy								
Johnson, Jim								
Johnson, Steve				SP				
Lindstrom, Matt								
Matusz, Brian								
O'Day, Darren								
Patton, Troy								
Phillips, Zach								
Pomeranz, Stuart								
Romero, J.C.								
Saunders, Joe					SP			
Socolovich, Miguel								
Strop, Pedro								
Tillman, Chris			SP					SP
Wolf, Randy								

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									@ DET		@ DET	@ DET	@ TOR	@ TOR
Played									@ DET		@ DET	@ DET	@ TOR	@ TOR
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel														SP
Beato, Pedro														
Beckett, Josh											SP			
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay												SP		
Carpenter, Chris														
Cook, Aaron														
Doubront, Felix													SP	
Germano, Justin														
Hill, Rich														
Lester, Jon									SP					
Matsuzaka, Daisuke														
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin														
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ TOR		TBA	TBA	TBA	TBA	TEX	TEX		NYA	NYA	NYA	@ MIN	@ MIN
Played	@ TOR		TBA	TBA	TBA	TBA	TEX	TEX		NYA	NYA		@ MIN	@ MIN
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel						SP								
Beato, Pedro														
Beckett, Josh			SP					SP						SP
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay				SP						SP				
Carpenter, Chris														
Cook, Aaron														
Doubront, Felix					SP						SP			
Germano, Justin														
Hill, Rich														
Lester, Jon	SP						SP						SP	
Matsuzaka, Daisuke														
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin														
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ MIN	@ CHA	@ CHA	@ CHA	@ CHA	OAK	OAK	OAK		BAL	BAL	BAL	@ KCA	@ KCA
Played	@ MIN	@ CHA	@ CHA	@ CHA	@ CHA	OAK	OAK	OAK		BAL	BAL	BAL	@ KCA	@ KCA
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel			SP					SP						SP
Beato, Pedro														
Beckett, Josh					SP									
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay	SP					SP						SP		
Carpenter, Chris														
Cook, Aaron											SP			
Doubront, Felix		SP					SP						SP	
Germano, Justin														
Hill, Rich														
Lester, Jon				SP						SP				
Matsuzaka, Daisuke														
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin														
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ KCA	CLE	CLE	CLE	CLE	SEA	SEA	@ TBA	@ TBA	@ PHI	@ PHI	@ PHI	@ BAL	@ BAL
Played	@ KCA	CLE	CLE	CLE	CLE	SEA	SEA	@ TBA	@ TBA	@ PHI	@ PHI	@ PHI	@ BAL	@ BAL
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel					SP					SP				
Beato, Pedro														
Beckett, Josh		SP					SP					SP		
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay			SP					SP					SP	
Carpenter, Chris														
Cook, Aaron														
Doubront, Felix				SP					SP					SP
Germano, Justin														
Hill, Rich														
Lester, Jon	SP					SP					SP			
Matsuzaka, Daisuke														
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin														
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ BAL		TBA	TBA	TBA	DET	DET	DET	DET	@ TOR	@ TOR	@ TOR		BAL
Played	@ BAL		TBA	TBA	TBA	DET	DET	DET	DET	@ TOR	@ TOR	@ TOR		BAL
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel	SP						SP					SP		
Beato, Pedro														
Beckett, Josh				SP					SP					
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay					SP					SP				
Carpenter, Chris														
Cook, Aaron														
Doubront, Felix						SP					SP			
Germano, Justin														
Hill, Rich														
Lester, Jon			SP					SP						SP
Matsuzaka, Daisuke														
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin														
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	BAL	BAL	WAS	WAS	WAS	@ MIA	@ MIA	@ MIA		@ CHN	@ CHN	@ CHN		MIA
Played	BAL	BAL	WAS	WAS	WAS	@ MIA	@ MIA	@ MIA		@ CHN	@ CHN	@ CHN		MIA
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel														
Beato, Pedro														
Beckett, Josh	SP					SP								
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay		SP					SP							SP
Carpenter, Chris														
Cook, Aaron														
Doubront, Felix			SP					SP						
Germano, Justin														
Hill, Rich														
Lester, Jon					SP						SP			
Matsuzaka, Daisuke				SP						SP				
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin												SP		
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	MIA	MIA	ATL	ATL	ATL	TOR	TOR	TOR	@ SEA	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK
Played	MIA	MIA	ATL	ATL	ATL	TOR	TOR	TOR	@ SEA	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel														
Beato, Pedro														
Beckett, Josh											SP			
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay														
Carpenter, Chris														
Cook, Aaron					SP					SP				
Doubront, Felix	SP					SP						SP		
Germano, Justin														
Hill, Rich														
Lester, Jon			SP					SP						SP
Matsuzaka, Daisuke		SP					SP						SP	
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin				SP					SP					
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ OAK		NYA	NYA	NYA					@ TBA	@ TBA	@ TBA	CHA	CHA
Played	@ OAK		NYA	NYA	NYA					@ TBA	@ TBA	@ TBA	CHA	CHA
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel														
Beato, Pedro														
Beckett, Josh			SP									SP		
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay											SP			
Carpenter, Chris														
Cook, Aaron	SP												SP	
Doubront, Felix				SP										
Germano, Justin														
Hill, Rich														
Lester, Jon					SP									SP
Matsuzaka, Daisuke														
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin				SP						SP				
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	CHA	CHA	TOR	TOR	TOR	@ TEX	@ TEX	@ TEX		@ NYA	@ NYA	@ NYA	DET	DET
Played	CHA	CHA	TOR	TOR	TOR	@ TEX	@ TEX	@ TEX		@ NYA	@ NYA	@ NYA	DET	DET
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel														
Beato, Pedro														
Beckett, Josh			SP					SP						SP
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay		SP					SP						SP	
Carpenter, Chris														
Cook, Aaron				SP						SP				
Doubront, Felix	SP					SP						SP		
Germano, Justin														
Hill, Rich														
Lester, Jon					SP						SP			
Matsuzaka, Daisuke														
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin														
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	DET	MIN	MIN	MIN	MIN	TEX	TEX	TEX	@ CLE	@ CLE	@ CLE	@ CLE		@ BAL
Played	DET	MIN	MIN	MIN	MIN	TEX	TEX	TEX	@ CLE	@ CLE	@ CLE	@ CLE		@ BAL
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel														
Beato, Pedro														
Beckett, Josh								SP						SP
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay				SP						SP				
Carpenter, Chris														
Cook, Aaron	SP					SP								
Doubront, Felix			SP						SP					
Germano, Justin														
Hill, Rich														
Lester, Jon		SP					SP					SP		
Matsuzaka, Daisuke														
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin					SP						SP			
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA		ANA	ANA	ANA	KCA	KCA	KCA	KCA	@ ANA
Played	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA		ANA	ANA	ANA	KCA	KCA	KCA	KCA	@ ANA
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel														
Beato, Pedro														
Beckett, Josh					SP									
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay		SP						SP						SP
Carpenter, Chris														
Cook, Aaron	SP						SP				SP			
Doubront, Felix												SP		
Germano, Justin														
Hill, Rich														
Lester, Jon				SP						SP				
Matsuzaka, Daisuke													SP	
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin			SP						SP					
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ ANA	@ ANA	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		TOR	TOR	TOR		NYA
Played	@ ANA	@ ANA	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		TOR	TOR	TOR		NYA
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel														
Beato, Pedro														
Beckett, Josh														
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay						SP						SP		
Carpenter, Chris														
Cook, Aaron			SP					SP						
Doubront, Felix				SP						SP				
Germano, Justin														
Hill, Rich														
Lester, Jon		SP					SP							SP
Matsuzaka, Daisuke					SP						SP			
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin														
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach	SP													
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	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	09-25
Scheduled	NYA	NYA	@ TOR	@ TOR	@ TOR	@ TBA	@ TBA	@ TBA	@ TBA	BAL	BAL	BAL		TBA
Played	NYA	NYA	@ TOR	@ TOR	@ TOR	@ TBA	@ TBA	@ TBA	@ TBA	BAL	BAL	BAL		TBA
Aceves, Alfredo														
Albers, Matt														
Atchison, Scott														
Bailey, Andrew														
Bard, Daniel														
Beato, Pedro														
Beckett, Josh														
Bowden, Michael														
Breslow, Craig														
Buchholz, Clay				SP					SP					SP
Carpenter, Chris														
Cook, Aaron	SP					SP					SP			
Doubront, Felix		SP					SP					SP		
Germano, Justin														
Hill, Rich														
Lester, Jon					SP					SP				
Matsuzaka, Daisuke			SP					SP						
McDonald, Darnell														
Melancon, Mark														
Miller, Andrew														
Morales, Franklin														
Mortensen, Clayton														
Padilla, Vicente														
Stewart, Zach														
Tazawa, Junichi														
Thomas, Justin														

RONBO's 2012 Bullpen Charts

Boston Red Sox

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	TBA		@ BAL	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA
Played	TBA		@ BAL	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA
Aceves, Alfredo								
Albers, Matt								
Atchison, Scott								
Bailey, Andrew								
Bard, Daniel								
Beato, Pedro								
Beckett, Josh								
Bowden, Michael								
Breslow, Craig								
Buchholz, Clay						SP		
Carpenter, Chris								
Cook, Aaron			SP					
Doubront, Felix				SP				
Germano, Justin								
Hill, Rich								
Lester, Jon	SP						SP	
Matsuzaka, Daisuke								SP
McDonald, Darnell								
Melancon, Mark								
Miller, Andrew								
Morales, Franklin								
Mortensen, Clayton								
Padilla, Vicente								
Stewart, Zach					SP			
Tazawa, Junichi								
Thomas, Justin								

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										@ TEX	@ TEX	@ TEX	@ CLE	@ CLE
Played										@ TEX	@ TEX	@ TEX	@ CLE	
Axelrod, Dylan														
Bruney, Brian														
Crain, Jesse														
Danks, John										SP				
Floyd, Gavin												SP		
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip														
Jones, Nate														
Liriano, Francisco														
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake											SP			
Quintana, Jose														
Reed, Addison														
Sale, Chris													SP	
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach														
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ CLE		DET	DET	DET	BAL	BAL	BAL	BAL	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK
Played	@ CLE		DET	DET	DET	BAL	BAL	BAL	BAL	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK
Axelrod, Dylan														
Bruney, Brian														
Crain, Jesse														
Danks, John	SP						SP					SP		
Floyd, Gavin				SP					SP					SP
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip						SP					SP			
Jones, Nate														
Liriano, Francisco														
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake			SP					SP					SP	
Quintana, Jose														
Reed, Addison														
Sale, Chris					SP					SP				
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach														
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ OAK	BOS	BOS	BOS	BOS		CLE	CLE	CLE	@ DET	@ DET	@ DET	@ CLE	@ CLE
Played	@ OAK	BOS	BOS	BOS	BOS		CLE	CLE	CLE	@ DET	@ DET	@ DET	@ CLE	@ CLE
Axelrod, Dylan												SP		
Bruney, Brian														
Crain, Jesse														
Danks, John			SP						SP					SP
Floyd, Gavin					SP						SP			
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip		SP						SP					SP	
Jones, Nate														
Liriano, Francisco														
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake				SP						SP				
Quintana, Jose														
Reed, Addison														
Sale, Chris	SP						SP							
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach														
Stults, Eric													SP	
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ CLE		KCA	KCA	KCA	DET	DET	@ ANA	@ ANA	@ CHN	@ CHN	@ CHN		MIN
Played	@ CLE		KCA	KCA	KCA	DET	DET	@ ANA	@ ANA	@ CHN	@ CHN	@ CHN		MIN
Axelrod, Dylan														
Bruney, Brian														
Crain, Jesse														
Danks, John						SP					SP			
Floyd, Gavin			SP					SP						SP
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip					SP					SP				
Jones, Nate														
Liriano, Francisco														
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake	SP						SP					SP		
Quintana, Jose														
Reed, Addison														
Sale, Chris				SP					SP					
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach														
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	MIN	MIN	CLE	CLE	CLE	@ TBA	@ TBA	@ TBA		SEA	SEA	SEA		TOR
Played	MIN	MIN	CLE	CLE	CLE	@ TBA	@ TBA	@ TBA		SEA	SEA	SEA		TOR
Axelrod, Dylan														
Bruney, Brian														
Crain, Jesse														
Danks, John														
Floyd, Gavin					SP					SP				
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip		SP					SP							SP
Jones, Nate														
Liriano, Francisco														
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake				SP						SP				
Quintana, Jose			SP					SP						
Reed, Addison														
Sale, Chris	SP					SP						SP		
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach														
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	TOR	TOR	HOU	HOU	HOU		@ SLN	@ SLN	@ SLN	@ LAN	@ LAN	@ LAN	CHN	CHN
Played	TOR	TOR	HOU	HOU	HOU		@ SLN	@ SLN	@ SLN	@ LAN	@ LAN	@ LAN	CHN	CHN
Axelrod, Dylan														
Bruney, Brian														
Crain, Jesse														
Danks, John														
Floyd, Gavin			SP						SP					
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip					SP						SP			
Jones, Nate														
Liriano, Francisco														
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake		SP						SP						SP
Quintana, Jose	SP						SP					SP		
Reed, Addison														
Sale, Chris				SP						SP				
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach													SP	
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	CHN		MIL	MIL	MIL	@ MIN	@ MIN	@ MIN	@ NYA	@ NYA	@ NYA	@ NYA		TEX
Played	CHN		MIL	MIL	MIL	@ MIN	@ MIN	@ MIN	@ NYA	@ NYA	@ NYA	@ NYA		TEX
Axelrod, Dylan				SP					SP					
Bruney, Brian														
Crain, Jesse														
Danks, John														
Floyd, Gavin	SP						SP					SP		
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip														
Jones, Nate														
Liriano, Francisco														
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake						SP					SP			
Quintana, Jose					SP					SP				
Reed, Addison														
Sale, Chris			SP					SP						SP
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach														
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	TEX	TEX	TOR	TOR	TOR					@ KCA	@ KCA	@ KCA	@ BOS	@ BOS
Played	TEX	TEX	TOR	TOR	TOR					@ KCA	@ KCA	@ KCA	@ BOS	@ BOS
Axelrod, Dylan	SP				SP								SP	
Bruney, Brian														
Crain, Jesse														
Danks, John														
Floyd, Gavin				SP										
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip														SP
Jones, Nate														
Liriano, Francisco														
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake			SP								SP			
Quintana, Jose		SP								SP				
Reed, Addison														
Sale, Chris												SP		
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach														
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ BOS	@ BOS	@ DET	@ DET	@ DET	MIN	MIN	MIN		@ TEX	@ TEX	@ TEX	@ MIN	@ MIN
Played	@ BOS	@ BOS	@ DET	@ DET	@ DET	MIN	MIN	MIN		@ TEX	@ TEX	@ TEX	@ MIN	@ MIN
Axelrod, Dylan														
Bruney, Brian														
Crain, Jesse														
Danks, John														
Floyd, Gavin						SP						SP		
Heath, Deunte														
Hernandez, Pedro	SP													
Humber, Philip					SP						SP			
Jones, Nate														
Liriano, Francisco														SP
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake			SP					SP						
Quintana, Jose		SP					SP						SP	
Reed, Addison														
Sale, Chris				SP						SP				
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach														
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ MIN		ANA	ANA	ANA	KCA	KCA	KCA		OAK	OAK	OAK	@ TOR	@ TOR
Played	@ MIN		ANA	ANA	ANA	KCA	KCA	KCA		OAK	OAK	OAK	@ TOR	@ TOR
Axelrod, Dylan														
Bruney, Brian														
Crain, Jesse														
Danks, John														
Floyd, Gavin				SP						SP				
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip			SP											
Jones, Nate														
Liriano, Francisco					SP						SP			
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake	SP						SP						SP	
Quintana, Jose								SP						SP
Reed, Addison														
Sale, Chris						SP						SP		
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach														
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ TOR	@ TOR	@ KCA	@ KCA	@ KCA	NYA	NYA	NYA		SEA	SEA	SEA	@ BAL	@ BAL
Played	@ TOR	@ TOR	@ KCA	@ KCA	@ KCA	NYA	NYA	NYA		SEA	SEA	SEA	@ BAL	@ BAL
Axelrod, Dylan														
Bruney, Brian														
Crain, Jesse														
Danks, John														
Floyd, Gavin	SP					SP						SP		
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip														
Jones, Nate														
Liriano, Francisco		SP					SP						SP	
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake				SP						SP				
Quintana, Jose					SP						SP			
Reed, Addison														
Sale, Chris			SP					SP						SP
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach														
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ BAL	@ BAL	@ DET	@ DET	@ DET	MIN	MIN	MIN		KCA	KCA	KCA	DET	DET
Played	@ BAL	@ BAL	@ DET	@ DET	@ DET	MIN	MIN	MIN		KCA	KCA	KCA	DET	DET
Axelrod, Dylan	SP													
Bruney, Brian														
Crain, Jesse														
Danks, John														
Floyd, Gavin														
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip														
Jones, Nate														
Liriano, Francisco				SP						SP				
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake			SP					SP						SP
Quintana, Jose		SP					SP						SP	
Reed, Addison														
Sale, Chris					SP						SP			
Santiago, Hector						SP						SP		
Septimo, Leyson														
Stewart, Zach														
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	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	09-25
Scheduled	DET	DET	@ MIN	@ MIN	@ MIN		@ KCA	@ KCA	@ KCA	@ ANA	@ ANA	@ ANA	CLE	CLE
Played	DET		@ MIN	@ MIN	@ MIN	DET	@ KCA	@ KCA	@ KCA	@ ANA	@ ANA	@ ANA	CLE	CLE
Axelrod, Dylan														
Bruneau, Brian														
Crain, Jesse														
Danks, John														
Floyd, Gavin	SP						SP					SP		
Heath, Deunte														
Hernandez, Pedro														
Humber, Philip														
Jones, Nate														
Liriano, Francisco				SP					SP					SP
Marinez, Jhan														
Myers, Brett														
Ohman, Will														
Omogrosso, Brian														
Peavy, Jake					SP					SP				
Quintana, Jose						SP					SP			
Reed, Addison														
Sale, Chris			SP					SP					SP	
Santiago, Hector														
Septimo, Leyson														
Stewart, Zach														
Stults, Eric														
Thornton, Matt														
Veal, Donnie														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

Chicago White Sox

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	CLE	TBA	TBA	TBA	TBA	@ CLE	@ CLE	@ CLE
Played	CLE	TBA	TBA	TBA	TBA	@ CLE	@ CLE	@ CLE
Axelrod, Dylan								
Bruney, Brian								
Crain, Jesse								
Danks, John								
Floyd, Gavin			SP					SP
Heath, Deunte								
Hernandez, Pedro								
Humber, Philip								
Jones, Nate								
Liriano, Francisco								
Marinez, Jhan								
Myers, Brett								
Ohman, Will								
Omogrosso, Brian								
Peavy, Jake		SP					SP	
Quintana, Jose					SP			
Reed, Addison								
Sale, Chris				SP				
Santiago, Hector	SP					SP		
Septimo, Leyson								
Stewart, Zach								
Stults, Eric								
Thornton, Matt								
Veal, Donnie								
Wise, Dewayne								

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									TOR		TOR	TOR	CHA	CHA
Played									TOR		TOR	TOR	CHA	
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar														
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo											SP			
Kluber, Corey														
Lowe, Derek												SP		
Maine, Scott														
Masterson, Justin									SP					
McAllister, Zach														
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh													SP	
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	CHA		@ KCA	@ KCA	@ KCA		@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK		KCA
Played	CHA		@ KCA	@ KCA	@ KCA		@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK		KCA
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar				SP							SP			
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo					SP					SP				
Kluber, Corey														
Lowe, Derek			SP					SP						SP
Maine, Scott														
Masterson, Justin	SP						SP					SP		
McAllister, Zach														
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh									SP					
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	KCA	KCA	ANA	ANA	ANA		@ CHA	@ CHA	@ CHA	TEX	TEX	TEX	CHA	CHA
Played	KCA	KCA	ANA	ANA	ANA		@ CHA	@ CHA	@ CHA	TEX	TEX	TEX	CHA	CHA
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar				SP						SP				
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo	SP						SP					SP		
Kluber, Corey														
Lowe, Derek					SP						SP			
Maine, Scott														
Masterson, Justin			SP						SP					SP
McAllister, Zach													SP	
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh		SP						SP					SP	
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	CHA	@ BOS	@ BOS	@ BOS	@ BOS	@ MIN	@ MIN	SEA	SEA	MIA	MIA	MIA		DET
Played	CHA	@ BOS	@ BOS	@ BOS	@ BOS	@ MIN	@ MIN	SEA	SEA	MIA	MIA	MIA		DET
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar	SP					SP					SP			
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo			SP					SP						SP
Kluber, Corey														
Lowe, Derek		SP					SP					SP		
Maine, Scott														
Masterson, Justin					SP					SP				
McAllister, Zach				SP					SP					
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh														
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	DET	DET	@ CHA	@ CHA	@ CHA	KCA	KCA	KCA		MIN	MIN	MIN		@ DET
Played	DET	DET	@ CHA	@ CHA	@ CHA	KCA	KCA	KCA		MIN	MIN	MIN		@ DET
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar			SP					SP						
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo					SP									SP
Kluber, Corey														
Lowe, Derek				SP						SP				
Maine, Scott														
Masterson, Justin		SP					SP					SP		
McAllister, Zach	SP													
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh						SP					SP			
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ DET	@ DET	@ SLN	@ SLN	@ SLN		@ CIN	@ CIN	@ CIN	PIT	PIT	PIT	CIN	CIN
Played	@ DET	@ DET	@ SLN	@ SLN	@ SLN		@ CIN	@ CIN	@ CIN	PIT	PIT	PIT	CIN	CIN
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar	SP						SP					SP		
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo					SP						SP			
Kluber, Corey														
Lowe, Derek		SP						SP					SP	
Maine, Scott														
Masterson, Justin				SP						SP				
McAllister, Zach														
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh			SP						SP					SP
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	CIN		@ HOU	@ HOU	@ HOU	@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	@ BAL	ANA	ANA
Played	CIN		@ HOU	@ HOU	@ HOU	@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	@ BAL	ANA	ANA
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar				SP										
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo			SP					SP					SP	
Kluber, Corey														
Lowe, Derek					SP					SP				
Maine, Scott														
Masterson, Justin	SP						SP					SP		
McAllister, Zach									SP					SP
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh						SP					SP			
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	ANA	TBA	TBA	TBA	TBA					@ TOR	@ TOR	@ TOR	@ TBA	@ TBA
Played	ANA	TBA	TBA	TBA	TBA					@ TOR	@ TOR	@ TOR	@ TBA	@ TBA
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar														
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo				SP							SP			
Kluber, Corey														
Lowe, Derek	SP											SP		
Maine, Scott														
Masterson, Justin			SP							SP				
McAllister, Zach					SP								SP	
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh		SP												SP
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ TBA	@ TBA	BAL	BAL	BAL	BAL	DET	DET	DET	@ MIN	@ MIN	@ MIN		@ KCA
Played	@ TBA	@ TBA	BAL	BAL	BAL	BAL	DET	DET	DET	@ MIN	@ MIN	@ MIN		@ KCA
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar														
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo		SP					SP					SP		
Kluber, Corey														
Lowe, Derek			SP					SP						SP
Maine, Scott														
Masterson, Justin	SP					SP					SP			
McAllister, Zach				SP					SP					
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh					SP					SP				
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ KCA	@ KCA	@ DET	@ DET	@ DET	MIN	MIN	MIN	BOS	BOS	BOS	BOS	@ ANA	@ ANA
Played	@ KCA	@ KCA	@ DET	@ DET	@ DET	MIN	MIN	MIN	BOS	BOS	BOS	BOS	@ ANA	@ ANA
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar														
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo				SP					SP					SP
Kluber, Corey		SP					SP					SP		
Lowe, Derek														
Maine, Scott														
Masterson, Justin			SP					SP					SP	
McAllister, Zach	SP					SP					SP			
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris					SP					SP				
Sipp, Tony														
Smith, Joe														
Tomlin, Josh														
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ ANA		@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		NYA	NYA	NYA	OAK	OAK
Played	@ ANA		@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		NYA	NYA	NYA	OAK	OAK
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto	SP						SP						SP	
Gomez, Jeanmar														
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo						SP						SP		
Kluber, Corey				SP						SP				
Lowe, Derek														
Maine, Scott														
Masterson, Justin					SP						SP			
McAllister, Zach			SP					SP						SP
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh														
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	OAK	OAK	TEX	TEX	TEX	@ DET	@ DET	@ DET		@ MIN	@ MIN	@ MIN	@ MIN	@ TEX
Played	OAK	OAK	TEX	TEX	TEX	@ DET	@ DET	@ DET		@ MIN	@ MIN	@ MIN	@ MIN	@ TEX
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar				SP						SP				
Hagadone, Nick														
Herrmann, Frank														
Huff, David														
Jimenez, Ubaldo			SP					SP						SP
Kluber, Corey	SP					SP						SP		
Lowe, Derek														
Maine, Scott														
Masterson, Justin		SP					SP						SP	
McAllister, Zach					SP						SP			
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh														
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	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	09-25
Scheduled	@ TEX	@ TEX	DET	DET	DET		MIN	MIN	MIN	@ KCA	@ KCA	@ KCA	@ CHA	@ CHA
Played	@ TEX	@ TEX	DET	DET	DET		MIN	MIN	MIN	@ KCA	@ KCA	@ KCA	@ CHA	@ CHA
Accardo, Jeremy														
Allen, Cody														
Barnes, Scott														
Hernandez, Roberto														
Gomez, Jeanmar	SP													
Hagadone, Nick														
Herrmann, Frank														
Huff, David							SP					SP		
Jimenez, Ubaldo					SP						SP			
Kluber, Corey			SP						SP					SP
Lowe, Derek														
Maine, Scott														
Masterson, Justin				SP						SP				
McAllister, Zach		SP						SP					SP	
Perez, Chris														
Perez, Rafael														
Pestano, Vinnie														
Rogers, Esmil														
Seddon, Chris														
Sipp, Tony														
Smith, Joe														
Tomlin, Josh														
Asencio, Jairo														
Wheeler, Dan														

RONBO's 2012 Bullpen Charts

Cleveland Indians

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ CHA		KCA	KCA	KCA	CHA	CHA	CHA
Played	@ CHA		KCA	KCA	KCA	CHA	CHA	CHA
Accardo, Jeremy								
Allen, Cody								
Barnes, Scott								
Hernandez, Roberto								
Gomez, Jeanmar				SP				
Hagadone, Nick								
Herrmann, Frank								
Huff, David			SP					SP
Jimenez, Ubaldo								
Kluber, Corey						SP		
Lowe, Derek								
Maine, Scott								
Masterson, Justin	SP						SP	
McAllister, Zach					SP			
Perez, Chris								
Perez, Rafael								
Pestano, Vinnie								
Rogers, Esmil								
Seddon, Chris								
Sipp, Tony								
Smith, Joe								
Tomlin, Josh								
Asencio, Jairo								
Wheeler, Dan								

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									BOS		BOS	BOS		TBA
Played									BOS		BOS	BOS		TBA
Alburquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey														
Dotel, Octavio														
Downs, Darin														
Fister, Doug											SP			
Marte, Luis														
Ortega, Jose														
Porcello, Rick														SP
Putkonen, Luke														
Sanchez, Anibal														
Scherzer, Max												SP		
Schlereth, Daniel														
Smyly, Drew														
Turner, Jacob														
Valverde, Jose														
Verlander, Justin									SP					
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam														

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	TBA	TBA	@ CHA	@ CHA	@ CHA	@ KCA	@ KCA	@ KCA	TEX	TEX	TEX	TEX		SEA
Played	TBA	TBA	@ CHA	@ CHA	@ CHA	@ KCA	@ KCA	@ KCA	TEX		TEX	TEX		SEA
Albuquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey														
Dotel, Octavio														
Downs, Darin														
Fister, Doug														
Marte, Luis														
Ortega, Jose														
Porcello, Rick					SP						SP			
Putkonen, Luke														
Sanchez, Anibal														
Scherzer, Max			SP					SP						SP
Schlereth, Daniel														
Smyly, Drew		SP					SP					SP		
Turner, Jacob														
Valverde, Jose														
Verlander, Justin	SP					SP					SP			
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam				SP					SP					

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	SEA	SEA	@ NYA	@ NYA	@ NYA	KCA	KCA	KCA		CHA	CHA	CHA	@ SEA	@ SEA
Played	SEA	SEA	@ NYA	@ NYA	@ NYA		KCA	KCA		CHA	CHA	CHA	@ SEA	@ SEA
Albuquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey														
Dotel, Octavio														
Downs, Darin														
Fister, Doug													SP	
Marte, Luis														
Ortega, Jose														
Porcello, Rick		SP					SP					SP		
Putkonen, Luke														
Sanchez, Anibal														
Scherzer, Max					SP						SP			
Schlereth, Daniel														
Smyly, Drew				SP						SP				
Turner, Jacob														
Valverde, Jose														
Verlander, Justin			SP					SP						SP
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam	SP													

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ SEA	@ OAK	@ OAK	@ OAK	@ OAK	@ CHA	@ CHA	MIN	MIN	PIT	PIT	PIT		@ CLE
Played	@ SEA	@ OAK	@ OAK	@ OAK	@ OAK	@ CHA	@ CHA	MIN	MIN	PIT	PIT	PIT		@ CLE
Albuquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey														
Dotel, Octavio														
Downs, Darin														
Fister, Doug				SP					SP					
Marte, Luis														
Ortega, Jose														
Porcello, Rick			SP					SP						SP
Putkonen, Luke														
Sanchez, Anibal														
Scherzer, Max		SP					SP					SP		
Schlereth, Daniel														
Smyly, Drew	SP					SP					SP			
Turner, Jacob														
Valverde, Jose														
Verlander, Justin					SP					SP				
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam														

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ CLE	@ CLE	@ MIN	@ MIN	@ MIN	@ BOS	@ BOS	@ BOS	@ BOS	NYA	NYA	NYA		CLE
Played	@ CLE	@ CLE	@ MIN	@ MIN	@ MIN	@ BOS	@ BOS	@ BOS	@ BOS	NYA	NYA	NYA		CLE
Albuquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey										SP				
Dotel, Octavio														
Downs, Darin														
Fister, Doug	SP					SP								
Marte, Luis														
Ortega, Jose														
Porcello, Rick					SP						SP			
Putkonen, Luke														
Sanchez, Anibal														
Scherzer, Max				SP					SP					
Schlereth, Daniel														
Smyly, Drew			SP					SP						SP
Turner, Jacob														
Valverde, Jose														
Verlander, Justin		SP					SP					SP		
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam														

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	CLE	CLE	@ CIN	@ CIN	@ CIN		@ CHN	@ CHN	@ CHN	COL	COL	COL		SLN
Played	CLE	CLE	@ CIN	@ CIN	@ CIN		@ CHN	@ CHN	@ CHN	COL	COL	COL		SLN
Albuquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey		SP								SP				
Dotel, Octavio														
Downs, Darin														
Fister, Doug											SP			
Marte, Luis														
Ortega, Jose														
Porcello, Rick			SP					SP						
Putkonen, Luke														
Sanchez, Anibal														
Scherzer, Max	SP						SP					SP		
Schlereth, Daniel														
Smyly, Drew					SP									
Turner, Jacob														
Valverde, Jose														
Verlander, Justin				SP					SP					SP
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam														

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	SLN	SLN	@ PIT	@ PIT	@ PIT	@ TEX	@ TEX	@ TEX	@ TBA	@ TBA	@ TBA	@ TBA	MIN	MIN
Played	SLN	SLN	@ PIT	@ PIT	@ PIT	@ TEX	@ TEX	@ TEX	@ TBA	@ TBA	@ TBA	@ TBA	MIN	MIN
Albuquerque, Al														
Balester, Collin														
Below, Duane														SP
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey														
Dotel, Octavio														
Downs, Darin														
Fister, Doug			SP					SP					SP	
Marte, Luis														
Ortega, Jose														
Porcello, Rick	SP					SP					SP			
Putkonen, Luke														
Sanchez, Anibal														
Scherzer, Max				SP					SP					
Schlereth, Daniel														
Smyly, Drew							SP					SP		
Turner, Jacob		SP												
Valverde, Jose														
Verlander, Justin					SP					SP				
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam														

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	MIN	MIN	KCA	KCA	KCA					@ BAL	@ BAL	@ BAL	ANA	ANA
Played	MIN	MIN	KCA	KCA	KCA					@ BAL	@ BAL	@ BAL	ANA	ANA
Albuquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey														
Dotel, Octavio														
Downs, Darin														
Fister, Doug				SP						SP				
Marte, Luis														
Ortega, Jose														
Porcello, Rick		SP											SP	
Putkonen, Luke														
Sanchez, Anibal														
Scherzer, Max					SP						SP			
Schlereth, Daniel														
Smyly, Drew			SP											
Turner, Jacob														SP
Valverde, Jose														
Verlander, Justin	SP											SP		
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam														

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	ANA	ANA	CHA	CHA	CHA		@ CLE	@ CLE	@ CLE	@ TOR	@ TOR	@ TOR	@ BOS	@ BOS
Played	ANA	ANA	CHA	CHA	CHA		@ CLE	@ CLE	@ CLE	@ TOR	@ TOR	@ TOR	@ BOS	@ BOS
Alburquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey														
Dotel, Octavio														
Downs, Darin														
Fister, Doug	SP						SP					SP		
Marte, Luis														
Ortega, Jose														
Porcello, Rick				SP						SP				
Putkonen, Luke														
Sanchez, Anibal											SP			
Scherzer, Max		SP						SP					SP	
Schlereth, Daniel														
Smyly, Drew														
Turner, Jacob					SP									
Valverde, Jose														
Verlander, Justin			SP						SP					SP
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam														

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ BOS		CLE	CLE	CLE	NYA	NYA	NYA	NYA	@ TEX	@ TEX	@ TEX	@ MIN	@ MIN
Played	@ BOS		CLE	CLE	CLE	NYA	NYA	NYA	NYA	@ TEX	@ TEX	@ TEX	@ MIN	@ MIN
Albuquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey														
Dotel, Octavio														
Downs, Darin														
Fister, Doug				SP					SP					SP
Marte, Luis														
Ortega, Jose														
Porcello, Rick	SP						SP					SP		
Putkonen, Luke														
Sanchez, Anibal			SP					SP					SP	
Scherzer, Max					SP					SP				
Schlereth, Daniel														
Smyly, Drew														
Turner, Jacob														
Valverde, Jose														
Verlander, Justin						SP					SP			
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam														

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ MIN		BAL	BAL	BAL		TOR	TOR	TOR	ANA	ANA	ANA		@ KCA
Played	@ MIN		BAL	BAL	BAL		TOR	TOR	TOR	ANA	ANA	ANA		@ KCA
Albuquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey														
Dotel, Octavio														
Downs, Darin														
Fister, Doug					SP									
Marte, Luis														
Ortega, Jose														
Porcello, Rick				SP						SP				
Putkonen, Luke														
Sanchez, Anibal								SP						
Scherzer, Max	SP						SP					SP		
Schlereth, Daniel														
Smyly, Drew											SP			
Turner, Jacob														
Valverde, Jose														
Verlander, Justin			SP						SP					SP
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam														

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ KCA	@ KCA	CHA	CHA	CHA	CLE	CLE	CLE		@ ANA	@ ANA	@ ANA	@ CHA	@ CHA
Played	@ KCA	@ KCA	CHA	CHA	CHA	CLE	CLE	CLE		@ ANA	@ ANA	@ ANA	@ CHA	@ CHA
Albuquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey														
Dotel, Octavio														
Downs, Darin														
Fister, Doug			SP					SP						SP
Marte, Luis														
Ortega, Jose														
Porcello, Rick		SP					SP						SP	
Putkonen, Luke														
Sanchez, Anibal	SP					SP						SP		
Scherzer, Max				SP						SP				
Schlereth, Daniel														
Smyly, Drew														
Turner, Jacob														
Valverde, Jose														
Verlander, Justin					SP						SP			
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam														

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	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	09-25
Scheduled	@ CHA	@ CHA	@ CLE	@ CLE	@ CLE		OAK	OAK	OAK	MIN	MIN	MIN		KCA
Played	@ CHA		@ CLE	@ CLE	@ CLE	@ CHA	OAK	OAK	OAK		MIN	MIN	KCA	KCA
Albuquerque, Al														
Balester, Collin														
Below, Duane														
Benoit, Joaquin														
Coke, Phil														
Crosby, Casey														
Dotel, Octavio														
Downs, Darin														
Fister, Doug						SP					SP			
Marte, Luis														
Ortega, Jose														
Porcello, Rick					SP									
Putkonen, Luke														
Sanchez, Anibal				SP					SP					SP
Scherzer, Max	SP						SP					SP		
Schlereth, Daniel														
Smyly, Drew												SP		
Turner, Jacob														
Valverde, Jose														
Verlander, Justin			SP					SP					SP	
Villarreal, Brayan														
Weber, Thad														
Wilk, Adam														

RONBO's 2012 Bullpen Charts

Detroit Tigers

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	KCA	KCA	@ MIN	@ MIN	@ MIN	@ KCA	@ KCA	@ KCA
Played	KCA	KCA	@ MIN	@ MIN	@ MIN	@ KCA	@ KCA	@ KCA
Alburquerque, Al								
Balester, Collin								
Below, Duane								
Benoit, Joaquin								
Coke, Phil								
Crosby, Casey								
Dotel, Octavio								
Downs, Darin								
Fister, Doug		SP					SP	
Marte, Luis								
Ortega, Jose								
Porcello, Rick	SP					SP		
Putkonen, Luke								
Sanchez, Anibal					SP			
Scherzer, Max								SP
Schlereth, Daniel								
Smyly, Drew			SP					
Turner, Jacob								
Valverde, Jose								
Verlander, Justin				SP				
Villarreal, Brayan								
Weber, Thad								
Wilk, Adam								

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										@ ANA	@ ANA	@ ANA	@ OAK	@ OAK
Played										@ ANA	@ ANA	@ ANA	@ OAK	@ OAK
Adcock, Nathan														
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce										SP				
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny														SP
Guthrie, Jeremy														
Herrera, Kelvin														
Hochevar, Luke											SP			
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin														
Mendoza, Luis													SP	
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe														
Sanchez, Jonathan												SP		
Smith, Will														
Teaford, Everett														
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ OAK		CLE	CLE	CLE	DET	DET	DET		TOR	TOR	TOR	TOR	@ CLE
Played	@ OAK		CLE	CLE	CLE	DET	DET	DET		TOR	TOR	TOR	TOR	@ CLE
Adcock, Nathan														
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce	SP						SP						SP	
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny						SP						SP		
Guthrie, Jeremy														
Herrera, Kelvin														
Hochevar, Luke			SP							SP				
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin														
Mendoza, Luis					SP						SP			
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe														
Sanchez, Jonathan				SP				SP						SP
Smith, Will														
Teaford, Everett														
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ CLE	@ CLE	@ MIN	@ MIN	@ MIN	@ DET	@ DET	@ DET	NYA	NYA	NYA	NYA	BOS	BOS
Played	@ CLE	@ CLE	@ MIN		@ MIN		@ DET	@ DET	NYA	NYA	NYA	NYA	BOS	BOS
Adcock, Nathan														
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce					SP					SP				
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny									SP					SP
Guthrie, Jeremy														
Herrera, Kelvin														
Hochevar, Luke	SP						SP					SP		
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin														
Mendoza, Luis		SP												
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe											SP			
Sanchez, Jonathan								SP					SP	
Smith, Will														
Teaford, Everett			SP											
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	BOS		@ CHA	@ CHA	@ CHA	@ TEX	@ TEX	BAL	BAL	ARI	ARI	ARI	@ NYA	@ NYA
Played	BOS		@ CHA	@ CHA	@ CHA	@ TEX	@ TEX	BAL	BAL	ARI	ARI	ARI	@ NYA	@ NYA
Adcock, Nathan												SP		
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce	SP					SP					SP			
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny					SP									
Guthrie, Jeremy														
Herrera, Kelvin														
Hochevar, Luke				SP					SP					SP
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin							SP							
Mendoza, Luis										SP				
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe			SP					SP					SP	
Sanchez, Jonathan														
Smith, Will														
Teaford, Everett														
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ NYA		@ BAL	@ BAL	@ BAL	@ CLE	@ CLE	@ CLE		OAK	OAK	OAK	MIN	MIN
Played	@ NYA		@ BAL	@ BAL	@ BAL	@ CLE	@ CLE	@ CLE		OAK	OAK	OAK	MIN	MIN
Adcock, Nathan						SP								
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce			SP					SP						SP
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny														
Guthrie, Jeremy														
Herrera, Kelvin														
Hochevar, Luke					SP						SP			
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin												SP		
Mendoza, Luis														
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe				SP						SP				
Sanchez, Jonathan														
Smith, Will	SP						SP						SP	
Teaford, Everett														
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	MIN		@ PIT	@ PIT	@ PIT		MIL	MIL	MIL	@ SLN	@ SLN	@ SLN	@ HOU	@ HOU
Played	MIN		@ PIT	@ PIT	@ PIT		MIL	MIL	MIL	@ SLN	@ SLN	@ SLN	@ HOU	@ HOU
Adcock, Nathan														
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce					SP						SP			
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny														
Guthrie, Jeremy														
Herrera, Kelvin														
Hochevar, Luke			SP						SP					SP
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin				SP						SP				
Mendoza, Luis							SP					SP		
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe	SP													
Sanchez, Jonathan								SP					SP	
Smith, Will														
Teaford, Everett														
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ HOU		SLN	SLN	SLN	TBA	TBA	TBA		@ MIN	@ MIN	@ MIN	@ TOR	@ TOR
Played	@ HOU		SLN	SLN	SLN	TBA	TBA	TBA		@ MIN	@ MIN	@ MIN	@ TOR	@ TOR
Adcock, Nathan														
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce	SP						SP					SP		
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny														
Guthrie, Jeremy														
Herrera, Kelvin														
Hochevar, Luke						SP					SP			
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin			SP											SP
Mendoza, Luis				SP						SP				
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe														
Sanchez, Jonathan					SP						SP			
Smith, Will														
Teaford, Everett								SP					SP	
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ TOR	@ TOR	@ DET	@ DET	@ DET					CHA	CHA	CHA	SEA	SEA
Played	@ TOR	@ TOR	@ DET	@ DET	@ DET					CHA	CHA	CHA	SEA	SEA
Adcock, Nathan														
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce				SP						SP				
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny														
Guthrie, Jeremy														
Herrera, Kelvin														
Hochevar, Luke		SP									SP			
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin														
Mendoza, Luis	SP											SP		
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe														
Sanchez, Jonathan			SP										SP	
Smith, Will														
Teaford, Everett					SP									
Verdugo, Ryan														SP

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	SEA	SEA	MIN	MIN	MIN	@ ANA	@ ANA	@ ANA	@ SEA	@ SEA	@ SEA	@ SEA		CLE
Played	SEA	SEA	MIN	MIN	MIN	@ ANA	@ ANA	@ ANA	@ SEA	@ SEA	@ SEA	@ SEA		CLE
Adcock, Nathan														
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce	SP					SP					SP			
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny														
Guthrie, Jeremy					SP					SP				
Herrera, Kelvin														
Hochevar, Luke			SP					SP						SP
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin														
Mendoza, Luis				SP					SP					
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe														
Sanchez, Jonathan														
Smith, Will		SP					SP					SP		
Teaford, Everett														
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	CLE	CLE	TEX	TEX	TEX	@ CHA	@ CHA	@ CHA	@ BAL	@ BAL	@ BAL	@ BAL		OAK
Played	CLE	CLE	TEX	TEX	TEX	@ CHA	@ CHA	@ CHA	@ BAL	@ BAL	@ BAL	@ BAL		OAK
Adcock, Nathan														
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce		SP					SP					SP		
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny														
Guthrie, Jeremy			SP					SP						SP
Herrera, Kelvin														
Hochevar, Luke					SP					SP				
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin														
Mendoza, Luis	SP					SP					SP			
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe														
Sanchez, Jonathan														
Smith, Will				SP					SP					
Teaford, Everett														
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	OAK	OAK	CHA	CHA	CHA	@ TBA	@ TBA	@ TBA		@ BOS	@ BOS	@ BOS	@ BOS	DET
Played	OAK	OAK	CHA	CHA	CHA	@ TBA	@ TBA	@ TBA		@ BOS	@ BOS	@ BOS	@ BOS	DET
Adcock, Nathan														
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce				SP						SP				
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny														
Guthrie, Jeremy					SP						SP			
Herrera, Kelvin														
Hochevar, Luke		SP					SP						SP	
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin														
Mendoza, Luis			SP					SP						SP
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe														
Sanchez, Jonathan														
Smith, Will	SP					SP						SP		
Teaford, Everett														
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	DET	DET	MIN	MIN	MIN	TEX	TEX	TEX	TEX	@ CHA	@ CHA	@ CHA		@ MIN
Played	DET	DET		MIN	MIN	TEX	TEX	TEX	TEX	@ CHA	@ CHA	@ CHA		@ MIN
Adcock, Nathan														
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce	SP					SP					SP			
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny														
Guthrie, Jeremy		SP					SP					SP		
Herrera, Kelvin														
Hochevar, Luke				SP					SP					
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin														
Mendoza, Luis					SP					SP				
Mijares, Jose														
Odorizzi, Jake														
Paulino, Felipe														
Sanchez, Jonathan														
Smith, Will				SP										SP
Teaford, Everett								SP						
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	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	09-25
Scheduled	@ MIN	@ MIN	ANA	ANA	ANA		CHA	CHA	CHA	CLE	CLE	CLE		@ DET
Played	@ MIN	@ MIN	ANA	ANA	ANA		CHA	CHA	CHA	CLE	CLE	CLE	@ DET	@ DET
Adcock, Nathan														
Broxton, Jonathan														
Bueno, Francisley														
Chen, Bruce			SP					SP						SP
Coleman, Louis														
Collins, Tim														
Colon, Roman														
Crow, Aaron														
Duffy, Danny														
Guthrie, Jeremy				SP					SP					
Herrera, Kelvin														
Hochevar, Luke	SP						SP						SP	
Holland, Greg														
Hottovy, Tommy														
Jeffress, Jeremy														
Maier, Mitch														
Mazzaro, Vin														
Mendoza, Luis		SP								SP				
Mijares, Jose														
Odorizzi, Jake												SP		
Paulino, Felipe														
Sanchez, Jonathan														
Smith, Will					SP						SP			
Teaford, Everett														
Verdugo, Ryan														

RONBO's 2012 Bullpen Charts

Kansas City Royals

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ DET	@ DET	@ CLE	@ CLE	@ CLE	DET	DET	DET
Played	@ DET	@ DET	@ CLE	@ CLE	@ CLE	DET	DET	DET
Adcock, Nathan								
Broxton, Jonathan								
Bueno, Francisley								
Chen, Bruce						SP		
Coleman, Louis								
Collins, Tim								
Colon, Roman								
Crow, Aaron								
Duffy, Danny								
Guthrie, Jeremy	SP						SP	
Herrera, Kelvin								
Hochevar, Luke					SP			
Holland, Greg								
Hottovy, Tommy								
Jeffress, Jeremy								
Maier, Mitch								
Mazzaro, Vin								
Mendoza, Luis		SP						SP
Mijares, Jose								
Odorizzi, Jake				SP				
Paulino, Felipe								
Sanchez, Jonathan								
Smith, Will			SP					
Teaford, Everett								
Verdugo, Ryan								

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										@ BAL	@ BAL	@ BAL	ANA	
Played										@ BAL	@ BAL	@ BAL	ANA	
Blackburn, Nick													SP	
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel														
De Vries, Cole														
Diamond, Scott														
Duensing, Brian														
Fien, Casey														
Gray, Jeff														
Hendriks, Liam														
Liriano, Francisco											SP			
Maloney, Matt														
Manship, Jeff														
Marquis, Jason														
Oliveros, Lester														
Pavano, Carl										SP				
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony												SP		
Vasquez, Esmerling														
Waldrop, Kyle														
Walters, P.J.														

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	ANA	ANA	TEX	TEX	TEX	@ NYA	@ NYA	@ NYA	@ NYA	@ TBA	@ TBA	@ TBA	BOS	BOS
Played	ANA	ANA	TEX	TEX	TEX	@ NYA	@ NYA	@ NYA	@ NYA	@ TBA	@ TBA	@ TBA	BOS	BOS
Blackburn, Nick				SP										SP
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel														
De Vries, Cole														
Diamond, Scott														
Duensing, Brian														
Fien, Casey														
Gray, Jeff														
Hendriks, Liam					SP					SP				
Liriano, Francisco		SP					SP					SP		
Maloney, Matt														
Manship, Jeff														
Marquis, Jason								SP					SP	
Oliveros, Lester														
Pavano, Carl	SP					SP					SP			
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony			SP						SP					
Vasquez, Esmerling														
Waldrop, Kyle														
Walters, P.J.														

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	BOS		KCA	KCA	KCA	@ ANA	@ ANA	@ ANA		@ SEA	@ SEA	@ SEA	ANA	ANA
Played	BOS		KCA		KCA	@ ANA	@ ANA	@ ANA		@ SEA	@ SEA	@ SEA	ANA	ANA
Blackburn, Nick						SP						SP		
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel														
De Vries, Cole														
Diamond, Scott														SP
Duensing, Brian														
Fien, Casey														
Gray, Jeff														
Hendriks, Liam	SP							SP						
Liriano, Francisco							SP						SP	
Maloney, Matt														
Manship, Jeff														
Marquis, Jason					SP						SP			
Oliveros, Lester														
Pavano, Carl			SP							SP				
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony														
Vasquez, Esmerling														
Waldrop, Kyle														
Walters, P.J.														

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	ANA	TOR	TOR	TOR	TOR	CLE	CLE	@ DET	@ DET	@ MIL	@ MIL	@ MIL		@ CHA
Played	ANA	TOR	TOR	TOR	TOR	CLE	CLE	@ DET	@ DET	@ MIL	@ MIL	@ MIL		@ CHA
Blackburn, Nick			SP					SP						
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel														
De Vries, Cole														
Diamond, Scott					SP					SP				
Duensing, Brian														
Fien, Casey														
Gray, Jeff														
Hendriks, Liam														
Liriano, Francisco														
Maloney, Matt														
Manship, Jeff														
Marquis, Jason		SP					SP					SP		
Oliveros, Lester														
Pavano, Carl	SP					SP					SP			
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony														
Vasquez, Esmerling														
Waldrop, Kyle														
Walters, P.J.				SP					SP					SP

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ CHA	@ CHA	DET	DET	DET	OAK	OAK	OAK		@ CLE	@ CLE	@ CLE	@ KCA	@ KCA
Played	@ CHA	@ CHA	DET	DET	DET	OAK	OAK	OAK		@ CLE	@ CLE	@ CLE	@ KCA	@ KCA
Blackburn, Nick														
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel														
De Vries, Cole		SP					SP						SP	
Diamond, Scott	SP					SP						SP		
Duensing, Brian														
Fien, Casey														
Gray, Jeff														
Hendriks, Liam														
Liriano, Francisco								SP						SP
Maloney, Matt														
Manship, Jeff														
Marquis, Jason														
Oliveros, Lester														
Pavano, Carl				SP						SP				
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony			SP											
Vasquez, Esmerling														
Waldrop, Kyle														
Walters, P.J.					SP						SP			

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ KCA		CHN	CHN	CHN		PHI	PHI	PHI	MIL	MIL	MIL		@ PIT
Played	@ KCA		CHN	CHN	CHN		PHI	PHI	PHI	MIL	MIL	MIL		@ PIT
Blackburn, Nick	SP						SP					SP		
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel														
De Vries, Cole														
Diamond, Scott				SP					SP					SP
Duensing, Brian														
Fien, Casey														
Gray, Jeff														
Hendriks, Liam											SP			
Liriano, Francisco					SP					SP				
Maloney, Matt														
Manship, Jeff														
Marquis, Jason														
Oliveros, Lester														
Pavano, Carl														
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony														
Vasquez, Esmerling														
Waldrop, Kyle														
Walters, P.J.			SP					SP						

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ PIT	@ PIT	@ CIN	@ CIN	@ CIN	CHA	CHA	CHA		KCA	KCA	KCA	@ DET	@ DET
Played	@ PIT	@ PIT	@ CIN	@ CIN	@ CIN	CHA	CHA	CHA		KCA	KCA	KCA	@ DET	@ DET
Blackburn, Nick			SP					SP						SP
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel														
De Vries, Cole											SP			
Diamond, Scott					SP						SP			
Duensing, Brian				SP						SP				
Fien, Casey														
Gray, Jeff														
Hendriks, Liam		SP					SP						SP	
Liriano, Francisco	SP					SP						SP		
Maloney, Matt														
Manship, Jeff														
Marquis, Jason														
Oliveros, Lester														
Pavano, Carl														
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony														
Vasquez, Esmerling														
Waldrop, Kyle														
Walters, P.J.														

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ DET	@ DET	@ TEX	@ TEX	@ TEX					OAK	OAK	OAK	BAL	BAL
Played	@ DET	@ DET	@ TEX	@ TEX	@ TEX					OAK	OAK	OAK	BAL	BAL
Blackburn, Nick														
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel				SP										SP
De Vries, Cole					SP						SP			
Diamond, Scott		SP											SP	
Duensing, Brian	SP											SP		
Fien, Casey														
Gray, Jeff														
Hendriks, Liam														
Liriano, Francisco			SP							SP				
Maloney, Matt														
Manship, Jeff														
Marquis, Jason														
Oliveros, Lester														
Pavano, Carl														
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony														
Vasquez, Esmerling														
Waldrop, Kyle														
Walters, P.J.														

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	BAL	BAL	@ KCA	@ KCA	@ KCA	@ CHA	@ CHA	@ CHA		CLE	CLE	CLE	CHA	CHA
Played	BAL	BAL	@ KCA	@ KCA	@ KCA	@ CHA	@ CHA	@ CHA		CLE	CLE	CLE	CHA	CHA
Blackburn, Nick			SP					SP						SP
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel					SP						SP			
De Vries, Cole		SP					SP						SP	
Diamond, Scott				SP						SP				
Duensing, Brian												SP		
Fien, Casey														
Gray, Jeff														
Hendriks, Liam														
Liriano, Francisco	SP					SP								
Maloney, Matt														
Manship, Jeff														
Marquis, Jason														
Oliveros, Lester														
Pavano, Carl														
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony														
Vasquez, Esmerling														
Waldrop, Kyle														
Walters, P.J.														

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	CHA	@ BOS	@ BOS	@ BOS	@ BOS	@ CLE	@ CLE	@ CLE		TBA	TBA	TBA	DET	DET
Played	CHA	@ BOS	@ BOS	@ BOS	@ BOS	@ CLE	@ CLE	@ CLE		TBA	TBA	TBA	DET	DET
Blackburn, Nick					SP						SP			
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel		SP					SP						SP	
De Vries, Cole				SP						SP				
Diamond, Scott	SP					SP						SP		
Duensing, Brian			SP					SP						SP
Fien, Casey														
Gray, Jeff														
Hendriks, Liam														
Liriano, Francisco														
Maloney, Matt														
Manship, Jeff														
Marquis, Jason														
Oliveros, Lester														
Pavano, Carl														
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony														
Vasquez, Esmerling														
Waldrop, Kyle														
Walters, P.J.														

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	DET		@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK	@ TEX	@ TEX	@ TEX	@ TEX	SEA	SEA
Played	DET		@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK	@ TEX	@ TEX	@ TEX	@ TEX	SEA	SEA
Blackburn, Nick			SP											
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel					SP					SP				
De Vries, Cole	SP						SP					SP		
Diamond, Scott				SP					SP					SP
Duensing, Brian						SP					SP			
Fien, Casey														
Gray, Jeff														
Hendriks, Liam								SP					SP	
Liriano, Francisco														
Maloney, Matt														
Manship, Jeff														
Marquis, Jason														
Oliveros, Lester														
Pavano, Carl														
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony														
Vasquez, Esmerling														
Waldrop, Kyle														
Walters, P.J.														

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	SEA	SEA	@ KCA	@ KCA	@ KCA	@ CHA	@ CHA	@ CHA		CLE	CLE	CLE	CLE	KCA
Played	SEA	SEA		@ KCA	@ KCA	@ CHA	@ CHA	@ CHA		CLE	CLE	CLE	CLE	KCA
Blackburn, Nick														
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel	SP					SP							SP	
De Vries, Cole				SP							SP			
Diamond, Scott							SP							SP
Duensing, Brian		SP												
Fien, Casey														
Gray, Jeff														
Hendriks, Liam				SP						SP				
Liriano, Francisco														
Maloney, Matt														
Manship, Jeff														
Marquis, Jason														
Oliveros, Lester														
Pavano, Carl														
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony														
Vasquez, Esmerling					SP							SP		
Waldrop, Kyle														
Walters, P.J.								SP						

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	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	09-25
Scheduled	KCA	KCA	CHA	CHA	CHA		@ CLE	@ CLE	@ CLE	@ DET	@ DET	@ DET	NYA	NYA
Played	KCA	KCA	CHA	CHA	CHA		@ CLE	@ CLE	@ CLE		@ DET	@ DET	NYA	NYA
Blackburn, Nick														
Burnett, Alex														
Burton, Jared														
Butera, Drew														
Capps, Matt														
Deduno, Samuel				SP							SP			
De Vries, Cole														
Diamond, Scott					SP							SP		
Duensing, Brian														
Fien, Casey														
Gray, Jeff														
Hendriks, Liam		SP						SP					SP	
Liriano, Francisco														
Maloney, Matt														
Manship, Jeff														
Marquis, Jason														
Oliveros, Lester														
Pavano, Carl														
Perdomo, Luis														
Perkins, Glen														
Robertson, Tyler														
Swarzak, Anthony														
Vasquez, Esmerling			SP						SP					SP
Waldrop, Kyle														
Walters, P.J.	SP						SP					SP		

RONBO's 2012 Bullpen Charts

Minnesota Twins

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	NYA		DET	DET	DET	@ TOR	@ TOR	@ TOR
Played	NYA		DET	DET	DET	@ TOR	@ TOR	@ TOR
Blackburn, Nick								
Burnett, Alex								
Burton, Jared								
Butera, Drew								
Capps, Matt								
Deduno, Samuel	SP							
De Vries, Cole								
Diamond, Scott			SP					SP
Duensing, Brian								
Fien, Casey								
Gray, Jeff								
Hendriks, Liam					SP			
Liriano, Francisco								
Maloney, Matt								
Manship, Jeff								
Marquis, Jason								
Oliveros, Lester								
Pavano, Carl								
Perdomo, Luis								
Perkins, Glen								
Robertson, Tyler								
Swarzak, Anthony							SP	
Vasquez, Esmerling						SP		
Waldrop, Kyle								
Walters, P.J.				SP				

RONBO's 2012 Bullpen Charts

New York Yankees

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										@ TBA	@ TBA	@ TBA	@ BAL	@ BAL
Played										@ TBA	@ TBA	@ TBA	@ BAL	@ BAL
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy														SP
Hughes, Phil												SP		
Igarashi, Ryota														
Kuroda, Hiroki											SP			
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan													SP	
Pettitte, Andy														
Phelps, David														
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.										SP				
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ BAL		ANA	ANA	ANA	MIN	MIN	MIN	MIN	@ BOS	@ BOS	@ BOS	@ TEX	@ TEX
Played	@ BAL		ANA	ANA	ANA	MIN	MIN	MIN	MIN	@ BOS	@ BOS		@ TEX	@ TEX
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy						SP					SP			
Hughes, Phil				SP					SP					
Igarashi, Ryota														
Kuroda, Hiroki			SP					SP						SP
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan					SP					SP				
Pettitte, Andy														
Phelps, David														
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.	SP						SP						SP	
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ TEX		DET	DET	DET	BAL	BAL	BAL	@ KCA	@ KCA	@ KCA	@ KCA		TBA
Played	@ TEX		DET	DET	DET	BAL	BAL	BAL	@ KCA	@ KCA	@ KCA	@ KCA		TBA
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy				SP										
Hughes, Phil	SP						SP					SP		
Igarashi, Ryota														
Kuroda, Hiroki						SP					SP			
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan			SP					SP						SP
Pettitte, Andy														
Phelps, David									SP					
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.					SP					SP				
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	TBA	TBA	SEA	SEA	SEA	@ BAL	@ BAL	@ TOR	@ TOR	CIN	CIN	CIN	KCA	KCA
Played	TBA	TBA	SEA	SEA	SEA	@ BAL	@ BAL	@ TOR	@ TOR	CIN	CIN	CIN	KCA	KCA
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy														
Hughes, Phil				SP					SP					SP
Igarashi, Ryota														
Kuroda, Hiroki			SP					SP					SP	
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan						SP					SP			
Pettitte, Andy					SP					SP				
Phelps, David	SP													
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.		SP					SP					SP		
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	KCA		@ OAK	@ OAK	@ OAK	@ ANA	@ ANA	@ ANA		@ DET	@ DET	@ DET		TBA
Played	KCA		@ OAK	@ OAK	@ OAK	@ ANA	@ ANA	@ ANA		@ DET	@ DET	@ DET		TBA
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy														
Hughes, Phil						SP						SP		
Igarashi, Ryota														
Kuroda, Hiroki					SP						SP			
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan			SP					SP						
Pettitte, Andy	SP						SP							SP
Phelps, David														
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.				SP						SP				
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	TBA	TBA	NYN	NYN	NYN	@ ATL	@ ATL	@ ATL		@ WAS	@ WAS	@ WAS	ATL	ATL
Played	TBA	TBA	NYN	NYN	NYN	@ ATL	@ ATL	@ ATL		@ WAS	@ WAS	@ WAS	ATL	ATL
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy														
Hughes, Phil				SP						SP				
Igarashi, Ryota														
Kuroda, Hiroki			SP					SP						SP
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan	SP					SP						SP		
Pettitte, Andy					SP						SP			
Phelps, David														
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.		SP					SP						SP	
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	ATL		@ NYN	@ NYN	@ NYN	CLE	CLE	CLE	CHA	CHA	CHA	CHA	@ TBA	@ TBA
Played	ATL		@ NYN	@ NYN	@ NYN	CLE	CLE	CLE	CHA	CHA	CHA	CHA	@ TBA	@ TBA
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy													SP	
Hughes, Phil	SP						SP					SP		
Igarashi, Ryota														
Kuroda, Hiroki						SP					SP			
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan				SP					SP					SP
Pettitte, Andy			SP					SP						
Phelps, David														
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.					SP									
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam										SP				
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ TBA		@ BOS	@ BOS	@ BOS					ANA	ANA	ANA	TOR	TOR
Played	@ TBA		@ BOS	@ BOS	@ BOS					ANA	ANA	ANA	TOR	TOR
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy				SP							SP			
Hughes, Phil				SP									SP	
Igarashi, Ryota														
Kuroda, Hiroki			SP							SP				
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan					SP							SP		
Pettitte, Andy														
Phelps, David	SP													
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.														SP
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	TOR	@ OAK	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		BOS	BOS	BOS	BAL	BAL
Played	TOR	@ OAK	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		BOS	BOS	BOS	BAL	BAL
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy		SP					SP						SP	
Hughes, Phil				SP						SP				
Igarashi, Ryota														
Kuroda, Hiroki	SP					SP						SP		
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan			SP					SP						SP
Pettitte, Andy														
Phelps, David														
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.					SP						SP			
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	BAL		SEA	SEA	SEA	@ DET	@ DET	@ DET	@ DET	@ TOR	@ TOR	@ TOR	TEX	TEX
Played	BAL		SEA	SEA	SEA	@ DET	@ DET	@ DET	@ DET	@ TOR	@ TOR	@ TOR	TEX	TEX
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy					SP					SP				
Hughes, Phil	SP						SP					SP		
Igarashi, Ryota														
Kuroda, Hiroki				SP					SP					SP
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan						SP					SP			
Pettitte, Andy														
Phelps, David													SP	
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.			SP					SP						
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	TEX	TEX	BOS	BOS	BOS	@ CHA	@ CHA	@ CHA		@ CLE	@ CLE	@ CLE	TOR	TOR
Played	TEX	TEX	BOS	BOS	BOS	@ CHA	@ CHA	@ CHA		@ CLE	@ CLE	@ CLE	TOR	TOR
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy	SP					SP						SP		
Hughes, Phil			SP					SP						SP
Igarashi, Ryota														
Kuroda, Hiroki					SP						SP			
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan		SP					SP							
Pettitte, Andy														
Phelps, David				SP									SP	
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.										SP				
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	TOR		BAL	BAL	BAL	@ TBA	@ TBA	@ TBA	@ BAL	@ BAL	@ BAL	@ BAL		@ BOS
Played	TOR		BAL	BAL	BAL	@ TBA	@ TBA	@ TBA	@ BAL	@ BAL	@ BAL	@ BAL		@ BOS
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy							SP					SP		
Hughes, Phil					SP					SP				
Igarashi, Ryota														
Kuroda, Hiroki			SP					SP						SP
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan														
Pettitte, Andy														
Phelps, David				SP					SP					
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.	SP					SP					SP			
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	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	09-25
Scheduled	@ BOS	@ BOS	TBA	TBA	TBA		TOR	TOR	TOR	OAK	OAK	OAK	@ MIN	@ MIN
Played	@ BOS	@ BOS	TBA	TBA	TBA			TOR	TOR	OAK	OAK	OAK	@ MIN	@ MIN
Aardsma, David														
Chamberlain, Joba														
Eppley, Cody														
Garcia, Freddy														
Hughes, Phil		SP							SP					SP
Igarashi, Ryota														
Kuroda, Hiroki					SP							SP		
Logan, Boone														
Lowe, Derek														
Mitchell, D.J.														
Nova, Ivan				SP							SP			
Pettitte, Andy								SP					SP	
Phelps, David	SP							SP						
Qualls, Chad														
Rapada, Clay														
Rivera, Mariano														
Robertson, David														
Sabathia, C.C.			SP							SP				
Soriano, Rafael														
Thomas, Justin														
Wade, Cory														
Warren, Adam														
Wise, Dewayne														

RONBO's 2012 Bullpen Charts

New York Yankees

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ MIN	@ TOR	@ TOR	@ TOR	@ TOR	BOS	BOS	BOS
Played	@ MIN	@ TOR	@ TOR	@ TOR	@ TOR	BOS	BOS	BOS
Aardsma, David								
Chamberlain, Joba								
Eppley, Cody								
Garcia, Freddy								
Hughes, Phil					SP			
Igarashi, Ryota								
Kuroda, Hiroki			SP					SP
Logan, Boone								
Lowe, Derek								
Mitchell, D.J.								
Nova, Ivan		SP						
Pettitte, Andy				SP				
Phelps, David							SP	
Qualls, Chad								
Rapada, Clay								
Rivera, Mariano								
Robertson, David								
Sabathia, C.C.	SP					SP		
Soriano, Rafael								
Thomas, Justin								
Wade, Cory								
Warren, Adam								
Wise, Dewayne								

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled	SEA	SEA								SEA	SEA		KCA	KCA
Played	SEA	SEA								SEA	SEA		KCA	KCA
Accardo, Jeremy														
Anderson, Brett														
Balfour, Grant														
Blackley, Travis														
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo		SP									SP			
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														SP
Griffin, A.J.														
McCarthy, Brandon	SP									SP				
Miller, Jim														
Milone, Tom													SP	
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod														
Ross, Tyson														
Scribner, Evan														
Straily, Dan														
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	KCA		@ SEA	@ SEA	@ SEA	@ ANA	@ ANA	@ ANA	@ ANA	CLE	CLE	CLE	CHA	CHA
Played	KCA		@ SEA	@ SEA	@ SEA	@ ANA	@ ANA	@ ANA	@ ANA	CLE	CLE	CLE	CHA	CHA
Accardo, Jeremy														
Anderson, Brett														
Balfour, Grant														
Blackley, Travis														
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo			SP					SP					SP	
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham					SP					SP				
Griffin, A.J.														
McCarthy, Brandon	SP					SP					SP			
Miller, Jim														
Milone, Tom				SP					SP					SP
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod														
Ross, Tyson							SP					SP		
Scribner, Evan														
Straily, Dan														
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	CHA		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS		@ TBA	@ TBA	@ TBA		TOR
Played	CHA		@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS		@ TBA	@ TBA	@ TBA		TOR
Accardo, Jeremy														
Anderson, Brett														
Balfour, Grant														
Blackley, Travis														
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo					SP						SP			
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														
Griffin, A.J.														
McCarthy, Brandon			SP					SP						
Miller, Jim														
Milone, Tom						SP						SP		
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod	SP						SP							SP
Ross, Tyson				SP						SP				
Scribner, Evan														
Straily, Dan														
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	TOR	DET	DET	DET	DET	@ ANA	@ ANA	@ TEX	@ TEX	@ SFN	@ SFN	@ SFN	ANA	ANA
Played	TOR	DET	DET	DET	DET	@ ANA	@ ANA	@ TEX	@ TEX	@ SFN	@ SFN	@ SFN	ANA	ANA
Accardo, Jeremy														
Anderson, Brett														
Balfour, Grant														
Blackley, Travis														
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo		SP					SP					SP		
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														SP
Griffin, A.J.														
McCarthy, Brandon				SP					SP					
Miller, Jim														
Milone, Tom			SP					SP					SP	
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod					SP					SP				
Ross, Tyson	SP					SP					SP			
Scribner, Evan														
Straily, Dan														
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	ANA		NYA	NYA	NYA	@ MIN	@ MIN	@ MIN		@ KCA	@ KCA	@ KCA	TEX	TEX
Played	ANA		NYA	NYA	NYA	@ MIN	@ MIN	@ MIN		@ KCA	@ KCA	@ KCA	TEX	TEX
Accardo, Jeremy														
Anderson, Brett														
Balfour, Grant														
Blackley, Travis						SP								SP
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo				SP						SP				
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														
Griffin, A.J.														
McCarthy, Brandon											SP			
Miller, Jim														
Milone, Tom					SP							SP		
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod	SP						SP						SP	
Ross, Tyson			SP					SP						
Scribner, Evan														
Straily, Dan														
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	TEX	TEX	@ ARI	@ ARI	@ ARI		@ COL	@ COL	@ COL	SDN	SDN	SDN		LAN
Played	TEX	TEX	@ ARI	@ ARI	@ ARI		@ COL	@ COL	@ COL	SDN	SDN	SDN		LAN
Accardo, Jeremy														
Anderson, Brett														
Balfour, Grant														
Blackley, Travis					SP					SP				
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo	SP						SP					SP		
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														
Griffin, A.J.														
McCarthy, Brandon		SP												SP
Miller, Jim														
Milone, Tom			SP					SP						
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod				SP					SP					
Ross, Tyson											SP			
Scribner, Evan														
Straily, Dan														
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	LAN	LAN	SFN	SFN	SFN	@ SEA	@ SEA	@ SEA	@ TEX	@ TEX	@ TEX	@ TEX	BOS	BOS
Played	LAN	LAN	SFN	SFN	SFN	@ SEA	@ SEA	@ SEA	@ TEX	@ TEX	@ TEX	@ TEX	BOS	BOS
Accardo, Jeremy														
Anderson, Brett														
Balfour, Grant														
Blackley, Travis		SP					SP					SP		
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo														SP
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														
Griffin, A.J.					SP					SP				
McCarthy, Brandon														
Miller, Jim														
Milone, Tom	SP					SP					SP			
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod			SP					SP					SP	
Ross, Tyson				SP					SP					
Scribner, Evan														
Straily, Dan														
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	BOS		SEA	SEA	SEA					@ MIN	@ MIN	@ MIN		TEX
Played	BOS		SEA	SEA	SEA					@ MIN	@ MIN	@ MIN		TEX
Accardo, Jeremy														
Anderson, Brett														
Balfour, Grant														
Blackley, Travis														
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo					SP									SP
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														
Griffin, A.J.	SP									SP				
McCarthy, Brandon														
Miller, Jim														
Milone, Tom			SP								SP			
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod				SP								SP		
Ross, Tyson														
Scribner, Evan														
Straily, Dan														
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	TEX	NYA	NYA	NYA	NYA		@ TOR	@ TOR	@ TOR	@ BAL	@ BAL	@ BAL	TBA	TBA
Played	TEX	NYA	NYA	NYA	NYA		@ TOR	@ TOR	@ TOR	@ BAL	@ BAL	@ BAL	TBA	TBA
Accardo, Jeremy														
Anderson, Brett														
Balfour, Grant														
Blackley, Travis	SP						SP					SP		
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo					SP						SP			
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														
Griffin, A.J.		SP						SP					SP	
McCarthy, Brandon														
Miller, Jim														
Milone, Tom			SP						SP					SP
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod				SP						SP				
Ross, Tyson														
Scribner, Evan														
Straily, Dan														
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	TBA	TOR	TOR	TOR	TOR	ANA	ANA	ANA		@ CHA	@ CHA	@ CHA		@ KCA
Played	TBA	TOR	TOR	TOR	TOR	ANA	ANA	ANA		@ CHA	@ CHA	@ CHA		@ KCA
Accardo, Jeremy														
Anderson, Brett														
Balfour, Grant														
Blackley, Travis											SP			
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo		SP					SP					SP		
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														
Griffin, A.J.				SP										
McCarthy, Brandon										SP				
Miller, Jim														
Milone, Tom					SP									
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod	SP					SP								SP
Ross, Tyson														
Scribner, Evan														
Straily, Dan			SP					SP						
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ KCA	@ KCA	CLE	CLE	CLE	MIN	MIN	MIN	@ TBA	@ TBA	@ TBA		@ CLE	@ CLE
Played	@ KCA	@ KCA	CLE	CLE	CLE	MIN	MIN	MIN	@ TBA	@ TBA	@ TBA		@ CLE	@ CLE
Accardo, Jeremy														
Anderson, Brett							SP						SP	
Balfour, Grant														
Blackley, Travis														
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo				SP										
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														
Griffin, A.J.														
McCarthy, Brandon	SP					SP					SP			
Miller, Jim														
Milone, Tom			SP					SP						SP
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod					SP					SP				
Ross, Tyson									SP					
Scribner, Evan														
Straily, Dan		SP												
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ CLE	@ CLE	BOS	BOS	BOS	ANA	ANA	ANA		@ SEA	@ SEA	@ SEA	@ ANA	@ ANA
Played	@ CLE	@ CLE	BOS	BOS	BOS	ANA	ANA	ANA		@ SEA	@ SEA	@ SEA	@ ANA	@ ANA
Accardo, Jeremy														
Anderson, Brett					SP						SP			
Balfour, Grant														
Blackley, Travis	SP													
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo														
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														
Griffin, A.J.				SP						SP				
McCarthy, Brandon			SP					SP						
Miller, Jim														
Milone, Tom						SP						SP		
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod		SP					SP						SP	
Ross, Tyson														
Scribner, Evan														
Straily, Dan														SP
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	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	09-25
Scheduled	@ ANA	@ ANA	BAL	BAL	BAL		@ DET	@ DET	@ DET	@ NYA	@ NYA	@ NYA	@ TEX	@ TEX
Played	@ ANA	@ ANA	BAL	BAL	BAL		@ DET	@ DET	@ DET	@ NYA	@ NYA	@ NYA	@ TEX	@ TEX
Accardo, Jeremy														
Anderson, Brett		SP						SP						
Balfour, Grant														
Blackley, Travis											SP			
Blevins, Jerry														
Carignan, Andrew														
Chavez, Jesse														
Colon, Bartolo														
Cook, Ryan														
De Los Santos, Fautino														
Doolittle, Sean														
Figueroa, Pedro														
Fuentes, Brian														
Godfrey, Graham														
Griffin, A.J.	SP						SP					SP		
McCarthy, Brandon														
Miller, Jim														
Milone, Tom			SP						SP					SP
Neshek, Pat														
Norberto, Jordan														
Parker, Jarrod				SP						SP				
Ross, Tyson														
Scribner, Evan														
Straily, Dan					SP								SP	
Thompson, Rich														

RONBO's 2012 Bullpen Charts

Oakland Athletics

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ TEX	@ TEX	SEA	SEA	SEA	TEX	TEX	TEX
Played	@ TEX	@ TEX	SEA	SEA	SEA	TEX	TEX	TEX
Accardo, Jeremy								
Anderson, Brett								
Balfour, Grant								
Blackley, Travis		SP					SP	
Blevins, Jerry								
Carignan, Andrew								
Chavez, Jesse								
Colon, Bartolo								
Cook, Ryan								
De Los Santos, Fautino								
Doolittle, Sean								
Figueroa, Pedro								
Fuentes, Brian								
Godfrey, Graham								
Griffin, A.J.			SP					SP
McCarthy, Brandon								
Miller, Jim								
Milone, Tom					SP			
Neshek, Pat								
Norberto, Jordan								
Parker, Jarrod	SP					SP		
Ross, Tyson								
Scribner, Evan								
Straily, Dan				SP				
Thompson, Rich								

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled	@ OAK	@ OAK								@ OAK	@ OAK		@ TEX	@ TEX
Played	@ OAK	@ OAK								@ OAK	@ OAK		@ TEX	@ TEX
Beavan, Blake														SP
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix	SP										SP			
Iwakuma, Hisashi														
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin														
Noesi, Hector													SP	
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo														
Sherrill, George														
Vargas, Jason		SP								SP				
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ TEX	@ TEX	OAK	OAK	OAK		CLE	CLE	CLE	CHA	CHA	CHA		@ DET
Played	@ TEX	@ TEX	OAK	OAK	OAK		CLE	CLE	CLE	CHA	CHA	CHA		@ DET
Beavan, Blake					SP						SP			
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix			SP						SP					
Iwakuma, Hisashi														
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin	SP						SP					SP		
Noesi, Hector				SP						SP				
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo														
Sherrill, George														
Vargas, Jason		SP						SP						SP
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ DET	@ DET	@ TOR	@ TOR	@ TOR	@ TBA	@ TBA	@ TBA	@ TBA	MIN	MIN	MIN	DET	DET
Played	@ DET	@ DET	@ TOR	@ TOR	@ TOR	@ TBA	@ TBA	@ TBA	@ TBA	MIN	MIN	MIN	DET	DET
Beavan, Blake			SP					SP					SP	
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix	SP					SP					SP			
Iwakuma, Hisashi														
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin				SP					SP					SP
Noesi, Hector		SP					SP					SP		
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo														
Sherrill, George														
Vargas, Jason					SP					SP				
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	DET		@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ CLE	@ CLE	@ COL	@ COL	@ COL	TEX	TEX
Played	DET		@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ CLE	@ CLE	@ COL	@ COL	@ COL	TEX	TEX
Beavan, Blake							SP					SP		
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix			SP					SP					SP	
Iwakuma, Hisashi														
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin					SP					SP				
Noesi, Hector				SP					SP					SP
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo														
Sherrill, George														
Vargas, Jason	SP					SP					SP			
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	TEX	ANA	ANA	ANA	ANA	@ TEX	@ TEX	@ TEX		@ CHA	@ CHA	@ CHA	@ ANA	@ ANA
Played	TEX	ANA	ANA	ANA	ANA	@ TEX	@ TEX	@ TEX		@ CHA	@ CHA	@ CHA	@ ANA	@ ANA
Beavan, Blake			SP					SP						SP
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix				SP						SP				
Iwakuma, Hisashi														
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin	SP					SP						SP		
Noesi, Hector					SP						SP			
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo														
Sherrill, George														
Vargas, Jason		SP					SP						SP	
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ ANA		LAN	LAN	LAN		SDN	SDN	SDN	SFN	SFN	SFN	@ ARI	@ ARI
Played	@ ANA		LAN	LAN	LAN		SDN	SDN	SDN	SFN	SFN	SFN	@ ARI	@ ARI
Beavan, Blake					SP									
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix							SP					SP		
Iwakuma, Hisashi														
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin			SP								SP			
Noesi, Hector	SP							SP					SP	
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo									SP					SP
Sherrill, George														
Vargas, Jason				SP						SP				
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ ARI		@ SDN	@ SDN	@ SDN	OAK	OAK	OAK	BOS	BOS	BOS	BOS	BAL	BAL
Played	@ ARI		@ SDN	@ SDN	@ SDN	OAK	OAK	OAK	BOS	BOS	BOS	BOS	BAL	BAL
Beavan, Blake														
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix				SP					SP					SP
Iwakuma, Hisashi													SP	
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin			SP					SP						
Noesi, Hector					SP					SP				
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo						SP					SP			
Sherrill, George														
Vargas, Jason	SP						SP						SP	
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	BAL		@ OAK	@ OAK	@ OAK					TEX	TEX	TEX	@ KCA	@ KCA
Played	BAL		@ OAK	@ OAK	@ OAK					TEX	TEX	TEX	@ KCA	@ KCA
Beavan, Blake														SP
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix					SP						SP			
Iwakuma, Hisashi												SP		
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin			SP							SP				
Noesi, Hector	SP													
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo														
Sherrill, George														
Vargas, Jason				SP									SP	
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ KCA	@ KCA	@ TBA	@ TBA	@ TBA	NYA	NYA	NYA	KCA	KCA	KCA	KCA	TOR	TOR
Played	@ KCA	@ KCA	@ TBA	@ TBA	@ TBA	NYA	NYA	NYA	KCA	KCA	KCA	KCA	TOR	TOR
Beavan, Blake					SP					SP				
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix		SP					SP					SP		
Iwakuma, Hisashi			SP					SP					SP	
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin	SP					SP					SP			
Noesi, Hector														
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo														
Sherrill, George														
Vargas, Jason				SP					SP					SP
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	TOR		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL		@ ANA	@ ANA	@ ANA	TBA	TBA
Played	TOR		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL		@ ANA	@ ANA	@ ANA	TBA	TBA
Beavan, Blake	SP						SP						SP	
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix				SP						SP				
Iwakuma, Hisashi					SP						SP			
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin			SP					SP						SP
Noesi, Hector														
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo														
Sherrill, George														
Vargas, Jason						SP						SP		
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	TBA		MIN	MIN	MIN	CLE	CLE	CLE		@ CHA	@ CHA	@ CHA	@ MIN	@ MIN
Played	TBA		MIN	MIN	MIN	CLE	CLE	CLE		@ CHA	@ CHA	@ CHA	@ MIN	@ MIN
Beavan, Blake					SP						SP			
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix	SP						SP						SP	
Iwakuma, Hisashi			SP					SP						SP
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin						SP						SP		
Noesi, Hector														
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo														
Sherrill, George														
Vargas, Jason				SP						SP				
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ MIN	@ MIN	ANA	ANA	ANA	BOS	BOS	BOS		OAK	OAK	OAK		@ TOR
Played	@ MIN	@ MIN	ANA	ANA	ANA	BOS	BOS	BOS		OAK	OAK	OAK		@ TOR
Beavan, Blake		SP					SP							
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix				SP						SP				
Iwakuma, Hisashi					SP						SP			
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin			SP					SP						
Noesi, Hector														
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo														SP
Sherrill, George														
Vargas, Jason	SP					SP						SP		
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	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	09-25
Scheduled	@ TOR	@ TOR	@ TEX	@ TEX	@ TEX	BAL	BAL	BAL		TEX	TEX	TEX		@ ANA
Played	@ TOR	@ TOR	@ TEX	@ TEX	@ TEX	BAL	BAL	BAL		TEX	TEX	TEX		@ ANA
Beavan, Blake					SP						SP			
Capps, Carter														
Delabar, Steve														
Furbush, Charlie														
Hernandez, Felix		SP						SP						
Iwakuma, Hisashi			SP							SP				
Kelley, Shawn														
Kinney, Josh														
League, Brandon														
Luetge, Lucas														
Millwood, Kevin	SP													
Noesi, Hector						SP								
Perez, Oliver														
Pryor, Stephen														
Ramirez, Erasmo							SP							SP
Sherrill, George														
Vargas, Jason				SP								SP		
Wilhelmsen, Tom														

RONBO's 2012 Bullpen Charts

Seattle Mariners

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ ANA	@ ANA	@ OAK	@ OAK	@ OAK	ANA	ANA	ANA
Played	@ ANA	@ ANA	@ OAK	@ OAK	@ OAK	ANA	ANA	ANA
Beavan, Blake			SP					SP
Capps, Carter								
Delabar, Steve								
Furbush, Charlie								
Hernandez, Felix	SP					SP		
Iwakuma, Hisashi		SP					SP	
Kelley, Shawn								
Kinney, Josh								
League, Brandon								
Luetge, Lucas								
Millwood, Kevin								
Noesi, Hector								
Perez, Oliver								
Pryor, Stephen								
Ramirez, Erasmo					SP			
Sherrill, George								
Vargas, Jason				SP				
Wilhelmsen, Tom								

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										NYA	NYA	NYA		@ DET
Played										NYA	NYA	NYA		@ DET
Archer, Chris														
Badenhop, Burke														
Cobb, Alex														
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy												SP		
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt														SP
Niemann, Jeff														
Peralta, Joel														
Price, David											SP			
Ramos, Cesar														
Rodney, Fernando														
Shields, James										SP				

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ DET	@ DET	@ BOS	@ BOS	@ BOS	@ BOS	@ TOR	@ TOR	@ TOR	MIN	MIN	MIN		ANA
Played	@ DET	@ DET	@ BOS	@ BOS	@ BOS	@ BOS	@ TOR	@ TOR	@ TOR	MIN	MIN	MIN		ANA
Archer, Chris														
Badenhop, Burke														
Cobb, Alex														
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy				SP					SP					
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt					SP					SP				
Niemann, Jeff		SP					SP					SP		
Peralta, Joel														
Price, David			SP					SP						SP
Ramos, Cesar														
Rodney, Fernando														
Shields, James	SP					SP					SP			

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	ANA	ANA	@ TEX	@ TEX	@ TEX	SEA	SEA	SEA	SEA	OAK	OAK	OAK		@ NYA
Played	ANA	ANA	@ TEX	@ TEX	@ TEX	SEA	SEA	SEA	SEA	OAK	OAK	OAK		@ NYA
Archer, Chris														
Badenhop, Burke														
Cobb, Alex														
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy	SP					SP					SP			
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt		SP					SP					SP		
Niemann, Jeff				SP					SP					
Peralta, Joel														
Price, David					SP					SP				
Ramos, Cesar														
Rodney, Fernando														
Shields, James			SP					SP						SP

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	@ TOR	@ TOR	BOS	BOS	ATL	ATL	ATL	TOR	TOR
Played	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	@ TOR	@ TOR	BOS	BOS	ATL	ATL	ATL	TOR	TOR
Archer, Chris														
Badenhop, Burke														
Cobb, Alex											SP			
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy			SP					SP					SP	
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt				SP					SP					SP
Niemann, Jeff	SP					SP								
Peralta, Joel														
Price, David		SP					SP					SP		
Ramos, Cesar														
Rodney, Fernando														
Shields, James					SP					SP				

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	TOR		@ BOS	@ BOS	@ BOS	CHA	CHA	CHA		BAL	BAL	BAL		@ NYA
Played	TOR		@ BOS	@ BOS	@ BOS	CHA	CHA	CHA		BAL	BAL	BAL		@ NYA
Archer, Chris														
Badenhop, Burke														
Cobb, Alex			SP					SP						
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy					SP						SP			
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt						SP						SP		
Niemann, Jeff														
Peralta, Joel														
Price, David				SP						SP				
Ramos, Cesar														
Rodney, Fernando														
Shields, James	SP						SP							SP

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ NYA	@ NYA	@ MIA	@ MIA	@ MIA		NYN	NYN	NYN	MIA	MIA	MIA		@ WAS
Played	@ NYA	@ NYA	@ MIA	@ MIA	@ MIA		NYN	NYN	NYN	MIA	MIA	MIA		@ WAS
Archer, Chris														
Badenhop, Burke														
Cobb, Alex	SP						SP					SP		
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy			SP						SP					
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt				SP						SP				
Niemann, Jeff														
Peralta, Joel														
Price, David		SP						SP						SP
Ramos, Cesar														
Rodney, Fernando														
Shields, James					SP						SP			

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ WAS	@ WAS	@ PHI	@ PHI	@ PHI	@ KCA	@ KCA	@ KCA	DET	DET	DET	DET	NYA	NYA
Played	@ WAS	@ WAS		@ PHI	@ PHI	@ KCA	@ KCA	@ KCA	DET	DET	DET	DET	NYA	NYA
Archer, Chris	SP						SP							
Badenhop, Burke														
Cobb, Alex						SP						SP		
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy											SP			
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt		SP						SP					SP	
Niemann, Jeff														
Peralta, Joel														
Price, David					SP					SP				
Ramos, Cesar					SP									
Rodney, Fernando														
Shields, James				SP					SP					SP

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	NYA	@ CLE	@ CLE	@ CLE	@ CLE					BOS	BOS	BOS	CLE	CLE
Played	NYA	@ CLE	@ CLE	@ CLE	@ CLE					BOS	BOS	BOS	CLE	CLE
Archer, Chris														
Badenhop, Burke														
Cobb, Alex			SP										SP	
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy		SP								SP				
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt				SP										SP
Niemann, Jeff														
Peralta, Joel														
Price, David	SP										SP			
Ramos, Cesar														
Rodney, Fernando														
Shields, James					SP							SP		

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	CLE	CLE	SEA	SEA	SEA		@ BAL	@ BAL	@ BAL	@ ANA	@ ANA	@ ANA	@ OAK	@ OAK
Played	CLE	CLE	SEA	SEA	SEA		@ BAL	@ BAL	@ BAL	@ ANA	@ ANA	@ ANA	@ OAK	@ OAK
Archer, Chris														
Badenhop, Burke														
Cobb, Alex				SP						SP				
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy	SP						SP					SP		
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt					SP						SP			
Niemann, Jeff														
Peralta, Joel														
Price, David		SP						SP					SP	
Ramos, Cesar														
Rodney, Fernando														
Shields, James			SP						SP					SP

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ OAK		BAL	BAL	BAL		TOR	TOR	TOR	@ MIN	@ MIN	@ MIN	@ SEA	@ SEA
Played	@ OAK		BAL	BAL	BAL		TOR	TOR	TOR	@ MIN	@ MIN	@ MIN	@ SEA	@ SEA
Archer, Chris														
Badenhop, Burke														
Cobb, Alex	SP							SP					SP	
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy				SP						SP				
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt			SP						SP					SP
Niemann, Jeff														
Peralta, Joel														
Price, David					SP						SP			
Ramos, Cesar														
Rodney, Fernando														
Shields, James							SP					SP		

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ SEA	@ ANA	@ ANA	@ ANA	@ ANA	KCA	KCA	KCA	OAK	OAK	OAK		@ TEX	@ TEX
Played	@ SEA	@ ANA	@ ANA	@ ANA	@ ANA	KCA	KCA	KCA	OAK	OAK	OAK		@ TEX	@ TEX
Archer, Chris														
Badenhop, Burke														
Cobb, Alex				SP					SP					
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy	SP					SP					SP			
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt					SP					SP				
Niemann, Jeff														
Peralta, Joel														
Price, David		SP					SP						SP	
Ramos, Cesar														
Rodney, Fernando														
Shields, James			SP					SP						SP

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ TEX	@ TOR	@ TOR	@ TOR	@ TOR	NYA	NYA	NYA		TEX	TEX	TEX		@ BAL
Played	@ TEX	@ TOR	@ TOR	@ TOR	@ TOR	NYA	NYA	NYA		TEX	TEX	TEX		@ BAL
Archer, Chris											SP			
Badenhop, Burke														
Cobb, Alex	SP						SP							
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy			SP							SP				
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt		SP						SP						SP
Niemann, Jeff				SP										
Peralta, Joel														
Price, David					SP									
Ramos, Cesar														
Rodney, Fernando														
Shields, James						SP						SP		

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	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	09-25
Scheduled	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA	BOS	BOS	BOS	BOS	TOR	TOR	TOR		@ BOS
Played	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA	BOS	BOS	BOS	BOS	TOR	TOR	TOR		@ BOS
Archer, Chris								SP						
Badenhop, Burke														
Cobb, Alex	SP					SP								
Davis, Wade														
DeLaRosa, Dane														
Farnsworth, Kyle														
Gomes, Brandon														
Hellickson, Jeremy		SP					SP					SP		
Howell, J.P.														
Lueke, Josh														
McGee, Jake														
Moore, Matt					SP						SP			
Niemann, Jeff														
Peralta, Joel														
Price, David			SP						SP					SP
Ramos, Cesar														
Rodney, Fernando														
Shields, James				SP						SP				

RONBO's 2012 Bullpen Charts

Tampa Bay Rays

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ BOS	@ CHA	@ CHA	@ CHA	@ CHA	BAL	BAL	BAL
Played	@ BOS	@ CHA	@ CHA	@ CHA	@ CHA	BAL	BAL	BAL
Archer, Chris								
Badenhop, Burke								
Cobb, Alex	SP					SP		
Davis, Wade								
DeLaRosa, Dane								
Farnsworth, Kyle								
Gomes, Brandon								
Hellickson, Jeremy			SP					SP
Howell, J.P.								
Lueke, Josh								
McGee, Jake								
Moore, Matt				SP				
Niemann, Jeff								
Peralta, Joel								
Price, David					SP			
Ramos, Cesar								
Rodney, Fernando								
Shields, James		SP					SP	

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										CHA	CHA	CHA	SEA	SEA
Played										CHA	CHA	CHA	SEA	SEA
Adams, Mike														
Darvish, Yu													SP	
Dempster, Ryan														
Feldman, Scott														
Feliz, Neftali														SP
Font, Wilmer														
Gentry, Craig														
Grimm, Justin														
Harrison, Matt												SP		
Holland, Derek											SP			
Kirkman, Michael														
Lewis, Colby										SP				
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy														
Perez, Martin														
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	SEA	SEA	@ MIN	@ MIN	@ MIN		@ BOS	@ BOS	@ DET	@ DET	@ DET	@ DET	NYA	NYA
Played	SEA	SEA	@ MIN	@ MIN	@ MIN		@ BOS	@ BOS	@ DET		@ DET	@ DET	NYA	NYA
Adams, Mike														
Darvish, Yu				SP					SP					SP
Dempster, Ryan														
Feldman, Scott														
Feliz, Neftali					SP						SP			
Font, Wilmer														
Gentry, Craig														
Grimm, Justin														
Harrison, Matt			SP								SP			
Holland, Derek		SP						SP					SP	
Kirkman, Michael														
Lewis, Colby	SP						SP					SP		
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy														
Perez, Martin														
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	NYA		TBA	TBA	TBA	@ TOR	@ TOR	@ TOR		@ CLE	@ CLE	@ CLE	@ BAL	@ BAL
Played	NYA		TBA	TBA	TBA	@ TOR	@ TOR	@ TOR		@ CLE	@ CLE	@ CLE	@ BAL	@ BAL
Adams, Mike														
Darvish, Yu						SP						SP		
Dempster, Ryan														
Feldman, Scott	SP													
Feliz, Neftali							SP							SP
Font, Wilmer														
Gentry, Craig														
Grimm, Justin														
Harrison, Matt			SP					SP					SP	
Holland, Derek					SP						SP			
Kirkman, Michael														
Lewis, Colby				SP						SP				
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy														
Perez, Martin														
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ BAL	@ BAL	ANA	ANA	ANA	KCA	KCA	OAK	OAK	@ HOU	@ HOU	@ HOU	@ SEA	@ SEA
Played		@ BAL	ANA	ANA	ANA	KCA	KCA	OAK	OAK	@ HOU	@ HOU	@ HOU	@ SEA	@ SEA
Adams, Mike														
Darvish, Yu			SP					SP					SP	
Dempster, Ryan														
Feldman, Scott						SP								
Feliz, Neftali					SP					SP				
Font, Wilmer														
Gentry, Craig														
Grimm, Justin														
Harrison, Matt				SP					SP					SP
Holland, Derek		SP									SP			
Kirkman, Michael														
Lewis, Colby		SP					SP					SP		
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy														
Perez, Martin														
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ SEA		TOR	TOR	TOR	SEA	SEA	SEA		@ ANA	@ ANA	@ ANA	@ OAK	@ OAK
Played	@ SEA		TOR	TOR	TOR	SEA	SEA	SEA		@ ANA	@ ANA	@ ANA	@ OAK	@ OAK
Adams, Mike														
Darvish, Yu					SP						SP			
Dempster, Ryan														
Feldman, Scott	SP						SP						SP	
Feliz, Neftali														
Font, Wilmer														
Gentry, Craig														
Grimm, Justin														
Harrison, Matt						SP						SP		
Holland, Derek			SP					SP						SP
Kirkman, Michael														
Lewis, Colby				SP						SP				
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy														
Perez, Martin														
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ OAK	@ OAK	@ SFN	@ SFN	@ SFN		ARI	ARI	ARI	HOU	HOU	HOU	@ SDN	@ SDN
Played	@ OAK	@ OAK	@ SFN	@ SFN	@ SFN		ARI	ARI	ARI	HOU	HOU	HOU	@ SDN	@ SDN
Adams, Mike														
Darvish, Yu		SP								SP				
Dempster, Ryan														
Feldman, Scott				SP					SP					SP
Feliz, Neftali														
Font, Wilmer														
Gentry, Craig														
Grimm, Justin											SP			
Harrison, Matt			SP					SP					SP	
Holland, Derek														
Kirkman, Michael														
Lewis, Colby	SP						SP					SP		
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi					SP									
Oswalt, Roy														
Perez, Martin														
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ SDN		COL	COL	COL	DET	DET	DET	OAK	OAK	OAK	OAK		@ CHA
Played	@ SDN		COL	COL	COL	DET	DET	DET	OAK	OAK	OAK	OAK		@ CHA
Adams, Mike														
Darvish, Yu	SP						SP					SP		
Dempster, Ryan														
Feldman, Scott									SP					
Feliz, Neftali														
Font, Wilmer														
Gentry, Craig														
Grimm, Justin						SP								
Harrison, Matt					SP					SP				
Holland, Derek														
Kirkman, Michael														
Lewis, Colby				SP										
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy			SP					SP						SP
Perez, Martin											SP			
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ CHA	@ CHA	MIN	MIN	MIN					@ SEA	@ SEA	@ SEA		@ OAK
Played	@ CHA	@ CHA	MIN	MIN	MIN					@ SEA	@ SEA	@ SEA		@ OAK
Adams, Mike														
Darvish, Yu											SP			
Dempster, Ryan														
Feldman, Scott	SP													
Feliz, Neftali														
Font, Wilmer														
Gentry, Craig														
Grimm, Justin														
Harrison, Matt		SP										SP		
Holland, Derek				SP						SP				
Kirkman, Michael														
Lewis, Colby														
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy					SP									SP
Perez, Martin			SP											
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ OAK		@ ANA	@ ANA	@ ANA	BOS	BOS	BOS		CHA	CHA	CHA	ANA	ANA
Played	@ OAK		@ ANA	@ ANA	@ ANA	BOS	BOS	BOS		CHA	CHA	CHA	ANA	ANA
Adams, Mike														
Darvish, Yu				SP						SP				
Dempster, Ryan														
Feldman, Scott						SP						SP		
Feliz, Neftali														
Font, Wilmer														
Gentry, Craig														
Grimm, Justin														
Harrison, Matt					SP						SP			
Holland, Derek			SP					SP						SP
Kirkman, Michael														
Lewis, Colby	SP													
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy													SP	
Perez, Martin							SP							
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	ANA	ANA	@ KCA	@ KCA	@ KCA	@ BOS	@ BOS	@ BOS		DET	DET	DET	@ NYA	@ NYA
Played	ANA	ANA	@ KCA	@ KCA	@ KCA	@ BOS	@ BOS	@ BOS		DET	DET	DET	@ NYA	@ NYA
Adams, Mike														
Darvish, Yu	SP					SP						SP		
Dempster, Ryan		SP					SP						SP	
Feldman, Scott				SP						SP				
Feliz, Neftali														
Font, Wilmer														
Gentry, Craig														
Grimm, Justin														
Harrison, Matt			SP					SP						SP
Holland, Derek					SP						SP			
Kirkman, Michael														
Lewis, Colby														
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy														
Perez, Martin														
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ NYA	@ NYA	@ TOR	@ TOR	@ TOR	BAL	BAL	BAL	MIN	MIN	MIN	MIN	TBA	TBA
Played	@ NYA	@ NYA	@ TOR	@ TOR	@ TOR	BAL	BAL	BAL	MIN	MIN	MIN	MIN	TBA	TBA
Adams, Mike														
Darvish, Yu			SP											SP
Dempster, Ryan						SP					SP			
Feldman, Scott	SP						SP					SP		
Feliz, Neftali														
Font, Wilmer														
Gentry, Craig														
Grimm, Justin														
Harrison, Matt					SP					SP				
Holland, Derek		SP						SP					SP	
Kirkman, Michael														
Lewis, Colby														
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy				SP					SP					
Perez, Martin														
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	TBA		@ CLE	@ CLE	@ CLE	@ KCA	@ KCA	@ KCA	@ KCA	@ TBA	@ TBA	@ TBA		CLE
Played	TBA		@ CLE	@ CLE	@ CLE	@ KCA	@ KCA	@ KCA	@ KCA	@ TBA	@ TBA	@ TBA		CLE
Adams, Mike														
Darvish, Yu						SP					SP			
Dempster, Ryan			SP					SP						
Feldman, Scott				SP					SP					
Feliz, Neftali														
Font, Wilmer														
Gentry, Craig														
Grimm, Justin														
Harrison, Matt	SP						SP							SP
Holland, Derek					SP					SP				
Kirkman, Michael														
Lewis, Colby														
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy												SP		
Perez, Martin														
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	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	09-25
Scheduled	CLE	CLE	SEA	SEA	SEA		@ ANA	@ ANA	@ ANA	@ SEA	@ SEA	@ SEA	OAK	OAK
Played	CLE	CLE	SEA	SEA	SEA		@ ANA	@ ANA	@ ANA	@ SEA	@ SEA	@ SEA	OAK	OAK
Adams, Mike														
Darvish, Yu			SP						SP					
Dempster, Ryan	SP						SP					SP		
Feldman, Scott				SP										SP
Feliz, Neftali														
Font, Wilmer														
Gentry, Craig														
Grimm, Justin														
Harrison, Matt					SP						SP			
Holland, Derek		SP						SP					SP	
Kirkman, Michael														
Lewis, Colby														
Lowe, Mark														
Nathan, Joe														
Ogando, Alexi														
Oswalt, Roy														
Perez, Martin										SP				
Ross, Robbie														
Scheppers, Tanner														
Tateyama, Yoshinori														
Uehara, Koji														

RONBO's 2012 Bullpen Charts

Texas Rangers

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	OAK	OAK	ANA	ANA	ANA	@ OAK	@ OAK	@ OAK
Played	OAK	OAK	ANA		ANA	@ OAK	@ OAK	@ OAK
Adams, Mike								
Darvish, Yu					SP			
Dempster, Ryan			SP					SP
Feldman, Scott								
Feliz, Neftali								
Font, Wilmer								
Gentry, Craig								
Grimm, Justin								
Harrison, Matt		SP					SP	
Holland, Derek					SP			
Kirkman, Michael								
Lewis, Colby								
Lowe, Mark								
Nathan, Joe								
Ogando, Alexi								
Oswalt, Roy								
Perez, Martin	SP					SP		
Ross, Robbie								
Scheppers, Tanner								
Tateyama, Yoshinori								
Uehara, Koji								

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11
Scheduled									@ CLE		@ CLE	@ CLE	BOS	BOS	BOS
Played									@ CLE		@ CLE	@ CLE	BOS	BOS	BOS
Alvarez, Henderson													SP		
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel												SP			
Cecil, Brett															
Chavez, Jesse															
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle														SP	
Dyson, Sam															
Frasor, Jason															
Happ, J.A.															
Hill, Shawn															
Hutchison, Drew															
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															
Korecky, Bobby															
Laffey, Aaron															
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon											SP				
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky									SP						SP
Santos, Sergio															
Villanueva, Carlos															

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	04-12	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
Scheduled		BAL	BAL	BAL		TBA	TBA	TBA	@ KCA	@ KCA	@ KCA	@ KCA	@ BAL	@ BAL	@ BAL
Played		BAL	BAL	BAL		TBA	TBA	TBA	@ KCA	@ KCA	@ KCA	@ KCA	@ BAL	@ BAL	@ BAL
Alvarez, Henderson			SP					SP					SP		
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel															
Cecil, Brett															
Chavez, Jesse															
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle				SP					SP					SP	
Dyson, Sam															
Frasor, Jason															
Happ, J.A.															
Hill, Shawn															
Hutchison, Drew										SP					SP
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															
Korecky, Bobby															
Laffey, Aaron															
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon		SP					SP					SP			
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky						SP					SP				
Santos, Sergio															
Villanueva, Carlos															

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	04-27	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
Scheduled	SEA	SEA	SEA	TEX	TEX	TEX	@ ANA	@ ANA	@ ANA	@ ANA		@ OAK	@ OAK	@ MIN	@ MIN
Played	SEA	SEA	SEA	TEX	TEX	TEX	@ ANA	@ ANA	@ ANA	@ ANA		@ OAK	@ OAK	@ MIN	@ MIN
Alvarez, Henderson			SP					SP						SP	
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel															
Cecil, Brett															
Chavez, Jesse															
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle				SP					SP						SP
Dyson, Sam															
Frasor, Jason															
Happ, J.A.															
Hill, Shawn															
Hutchison, Drew					SP					SP					
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															
Korecky, Bobby															
Laffey, Aaron															
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon		SP					SP						SP		
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky	SP					SP						SP			
Santos, Sergio															
Villanueva, Carlos															

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	05-12	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
Scheduled	@ MIN	@ MIN	TBA	TBA	NYA	NYA	NYN	NYN	NYN	@ TBA	@ TBA	@ TBA		@ TEX	@ TEX
Played	@ MIN	@ MIN	TBA	TBA	NYA	NYA	NYN	NYN	NYN	@ TBA	@ TBA	@ TBA		@ TEX	@ TEX
Alvarez, Henderson				SP					SP						SP
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel															
Cecil, Brett															
Chavez, Jesse															
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle					SP					SP					
Dyson, Sam															
Frasor, Jason															
Happ, J.A.															
Hill, Shawn															
Hutchison, Drew	SP					SP					SP				
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															
Korecky, Bobby															
Laffey, Aaron															
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon			SP					SP						SP	
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky		SP					SP					SP			
Santos, Sergio															
Villanueva, Carlos															

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	05-27	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
Scheduled	@ TEX	BAL	BAL	BAL		BOS	BOS	BOS		@ CHA	@ CHA	@ CHA	@ ATL	@ ATL	@ ATL
Played	@ TEX	BAL	BAL	BAL		BOS	BOS	BOS		@ CHA	@ CHA	@ CHA	@ ATL	@ ATL	@ ATL
Alvarez, Henderson						SP						SP			
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel															
Cecil, Brett															
Chavez, Jesse															
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle	SP						SP						SP		
Dyson, Sam															
Frasor, Jason															
Happ, J.A.															
Hill, Shawn															
Hutchison, Drew		SP						SP						SP	
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															
Korecky, Bobby															
Laffey, Aaron															
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon				SP							SP				
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky			SP							SP					SP
Santos, Sergio															
Villanueva, Carlos															

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	06-11	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
Scheduled	WAS	WAS	WAS		PHI	PHI	PHI	@ MIL	@ MIL	@ MIL		@ MIA	@ MIA	@ MIA	@ BOS
Played	WAS	WAS	WAS		PHI	PHI	PHI	@ MIL	@ MIL	@ MIL		@ MIA	@ MIA	@ MIA	@ BOS
Alvarez, Henderson		SP						SP							SP
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel										SP					
Cecil, Brett							SP						SP		
Chavez, Jesse									SP					SP	
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle			SP												
Dyson, Sam															
Frasor, Jason															
Happ, J.A.															
Hill, Shawn															
Hutchison, Drew					SP										
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															
Korecky, Bobby															
Laffey, Aaron															
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon	SP														
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky						SP						SP			
Santos, Sergio															
Villanueva, Carlos															

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	06-26	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
Scheduled	@ BOS	@ BOS	ANA	ANA	ANA	ANA	KCA	KCA	KCA	KCA	@ CHA	@ CHA	@ CHA		
Played	@ BOS	@ BOS	ANA	ANA	ANA	ANA	KCA	KCA	KCA	KCA	@ CHA	@ CHA	@ CHA		
Alvarez, Henderson					SP					SP					
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel															
Cecil, Brett			SP					SP					SP		
Chavez, Jesse															
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle															
Dyson, Sam															
Frasor, Jason															
Happ, J.A.															
Hill, Shawn															
Hutchison, Drew															
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															
Korecky, Bobby															
Laffey, Aaron	SP					SP					SP				
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon															
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky		SP					SP					SP			
Santos, Sergio															
Villanueva, Carlos				SP	Copyright 2017 Baseball Sim Research				SP						

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25
Scheduled			CLE	CLE	CLE	@ NYA	@ NYA	@ NYA		@ BOS	@ BOS	@ BOS		OAK	OAK
Played			CLE	CLE	CLE	@ NYA	@ NYA	@ NYA		@ BOS	@ BOS	@ BOS		OAK	OAK
Alvarez, Henderson						SP						SP			
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel															
Cecil, Brett							SP							SP	
Chavez, Jesse															
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle															
Dyson, Sam															
Frasor, Jason															
Happ, J.A.															
Hill, Shawn															
Hutchison, Drew															
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															
Korecky, Bobby															
Laffey, Aaron				SP						SP					
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon															
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky			SP					SP							SP
Santos, Sergio															
Villanueva, Carlos						SP					SP				

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	07-26	07-27	07-28	07-29	07-30	07-31	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09
Scheduled	OAK	DET	DET	DET	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK	@ OAK		@ TBA	@ TBA	@ TBA
Played	OAK	DET	DET	DET	@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK	@ OAK		@ TBA	@ TBA	@ TBA
Alvarez, Henderson			SP					SP							SP
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel															
Cecil, Brett				SP					SP						
Chavez, Jesse															
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle															
Dyson, Sam															
Frasor, Jason															
Happ, J.A.													SP		
Hill, Shawn															
Hutchison, Drew															
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															
Korecky, Bobby															
Laffey, Aaron	SP					SP					SP				
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon															
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky					SP					SP					
Santos, Sergio															
Villanueva, Carlos		SP												SP	

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24
Scheduled	NYA	NYA	NYA	CHA	CHA	CHA	CHA	TEX	TEX	TEX		@ DET	@ DET	@ DET	@ BAL
Played	NYA	NYA	NYA	CHA	CHA	CHA	CHA	TEX	TEX	TEX		@ DET	@ DET	@ DET	@ BAL
Alvarez, Henderson					SP					SP					
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel															
Cecil, Brett															
Chavez, Jesse															
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle															
Dyson, Sam															
Frasor, Jason															
Happ, J.A.			SP					SP						SP	
Hill, Shawn															
Hutchison, Drew															
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															
Korecky, Bobby															
Laffey, Aaron		SP					SP						SP		
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon															
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky	SP					SP						SP			
Santos, Sergio															
Villanueva, Carlos				SP	Copyright 2017 / Baseball Sim Research				SP						SP

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ BAL	@ BAL	@ NYA	@ NYA	@ NYA	TBA	TBA	TBA	TBA	BAL	BAL	BAL		@ BOS	@ BOS
Played	@ BAL		@ NYA	@ NYA	@ NYA	TBA	TBA	TBA	TBA	BAL	BAL	BAL		@ BOS	@ BOS
Alvarez, Henderson			SP					SP						SP	
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel															
Cecil, Brett															
Chavez, Jesse															
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle															
Dyson, Sam															
Frasor, Jason															
Happ, J.A.					SP					SP					
Hill, Shawn															
Hutchison, Drew															
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															
Korecky, Bobby															
Laffey, Aaron															SP
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon	SP						SP					SP			
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky				SP					SP						
Santos, Sergio															
Villanueva, Carlos											SP				

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	09-09	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
Scheduled	@ BOS		SEA	SEA	SEA	BOS	BOS	BOS		@ NYA	@ NYA	@ NYA	@ TBA	@ TBA	@ TBA
Played	@ BOS		SEA	SEA	SEA	BOS	BOS	BOS			@ NYA	@ NYA	@ TBA	@ TBA	@ TBA
Alvarez, Henderson					SP						SP				
Beck, Chad															
Carpenter, Drew															
Carpenter, David															
Carreno, Joel															
Cecil, Brett															
Chavez, Jesse															
Coello, Robert															
Cordero, Francisco															
Crawford, Evan															
Delabar, Steve															
Drabek, Kyle															
Dyson, Sam															
Frasor, Jason															
Happ, J.A.															
Hill, Shawn															
Hutchison, Drew															
Igarashi, Ryota															
Janssen, Casey															
Jenkins, Chad															SP
Korecky, Bobby															
Laffey, Aaron						SP						SP			
Lincoln, Brad															
Loup, Aaron															
Lyon, Brandon															
Mathis, Jeff															
Morrow, Brandon			SP					SP						SP	
Oliver, Darren															
Pauley, David															
Perez, Luis															
Richmond, Scott															
Romero, Ricky				SP							SP				
Santos, Sergio															
Villanueva, Carlos	SP					Copyright 2017 Baseball Sim Research	SP						SP		

RONBO's 2012 Bullpen Charts

Toronto Blue Jays

Date	09-24	09-25	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ BAL	@ BAL	@ BAL	NYA	NYA	NYA	NYA	MIN	MIN	MIN
Played	@ BAL	@ BAL	@ BAL	NYA	NYA	NYA	NYA	MIN	MIN	MIN
Alvarez, Henderson	SP						SP			
Beck, Chad										
Carpenter, Drew										
Carpenter, David										
Carreno, Joel										
Cecil, Brett										
Chavez, Jesse										
Coello, Robert										
Cordero, Francisco										
Crawford, Evan										
Delabar, Steve										
Drabek, Kyle										
Dyson, Sam										
Frasor, Jason										
Happ, J.A.										
Hill, Shawn										
Hutchison, Drew										
Igarashi, Ryota										
Janssen, Casey										
Jenkins, Chad					SP				SP	
Korecky, Bobby										
Laffey, Aaron		SP						SP		
Lincoln, Brad										
Loup, Aaron										
Lyon, Brandon										
Mathis, Jeff										
Morrow, Brandon				SP						SP
Oliver, Darren										
Pauley, David										
Perez, Luis										
Richmond, Scott										
Romero, Ricky	SP					SP				
Santos, Sergio										
Villanueva, Carlos										

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										SFN	SFN	SFN		@ SDN
Played										SFN	SFN	SFN		@ SDN
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor														
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor														SP
Collmenter, Josh												SP		
Corbin, Patrick														
Demel, Sam														
Hernandez, David														
Hudson, Daniel											SP			
Kennedy, Ian										SP				
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade														
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe														
Shaw, Bryan														
Skaggs, Tyler														
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ SDN	@ SDN	@ COL	@ COL	@ COL	PIT	PIT	PIT	ATL	ATL	ATL	ATL	PHI	PHI
Played	@ SDN	@ SDN	@ COL	@ COL	@ COL	PIT	PIT	PIT	ATL	ATL	ATL	ATL	PHI	PHI
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor														
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor					SP					SP				
Collmenter, Josh				SP					SP					SP
Corbin, Patrick														
Demel, Sam														
Hernandez, David														
Hudson, Daniel			SP					SP						
Kennedy, Ian		SP					SP					SP		
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade													SP	
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe	SP					SP					SP			
Shaw, Bryan														
Skaggs, Tyler														
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	PHI		@ MIA	@ MIA	@ MIA	@ MIA	@ WAS	@ WAS	@ WAS	@ NYN	@ NYN	@ NYN	SLN	SLN
Played	PHI		@ MIA	@ MIA	@ MIA	@ MIA	@ WAS	@ WAS	@ WAS	@ NYN	@ NYN	@ NYN	SLN	SLN
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor														
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor	SP						SP					SP		
Collmenter, Josh														
Corbin, Patrick						SP					SP			
Demel, Sam														
Hernandez, David														
Hudson, Daniel														
Kennedy, Ian				SP					SP					SP
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade					SP					SP				
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe			SP					SP					SP	
Shaw, Bryan														
Skaggs, Tyler														
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	SLN		SFN	SFN	SFN	@ LAN	@ LAN	@ COL	@ COL	@ KCA	@ KCA	@ KCA	LAN	LAN
Played	SLN		SFN	SFN	SFN	@ LAN	@ LAN	@ COL	@ COL	@ KCA	@ KCA	@ KCA	LAN	LAN
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor														
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor				SP					SP					SP
Collmenter, Josh														
Corbin, Patrick			SP					SP					SP	
Demel, Sam														
Hernandez, David														
Hudson, Daniel														
Kennedy, Ian						SP					SP			
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade	SP						SP					SP		
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe					SP					SP				
Shaw, Bryan														
Skaggs, Tyler														
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	LAN		MIL	MIL	MIL	@ SFN	@ SFN	@ SFN		@ SDN	@ SDN	@ SDN	COL	COL
Played	LAN		MIL	MIL	MIL	@ SFN	@ SFN	@ SFN		@ SDN	@ SDN	@ SDN	COL	COL
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor														
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor						SP						SP		
Collmenter, Josh														
Corbin, Patrick														
Demel, Sam														
Hernandez, David														
Hudson, Daniel					SP						SP			
Kennedy, Ian			SP					SP						SP
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade				SP						SP				
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe	SP						SP						SP	
Shaw, Bryan														
Skaggs, Tyler														
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	COL		OAK	OAK	OAK		@ TEX	@ TEX	@ TEX	@ ANA	@ ANA	@ ANA	SEA	SEA
Played	COL		OAK	OAK	OAK		@ TEX	@ TEX	@ TEX	@ ANA	@ ANA	@ ANA	SEA	SEA
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor														
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor				SP						SP				
Collmenter, Josh														
Corbin, Patrick														
Demel, Sam														
Hernandez, David														
Hudson, Daniel			SP						SP					SP
Kennedy, Ian							SP					SP		
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade	SP							SP					SP	
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe					SP						SP			
Shaw, Bryan														
Skaggs, Tyler														
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	SEA		CHN	CHN	CHN		@ ATL	@ ATL	@ ATL	@ MIL	@ MIL	@ MIL	SDN	SDN
Played	SEA		CHN	CHN	CHN		@ ATL	@ ATL	@ ATL	@ MIL	@ MIL	@ MIL	SDN	SDN
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor									SP					SP
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor	SP							SP					SP	
Collmenter, Josh			SP									SP		
Corbin, Patrick														
Demel, Sam														
Hernandez, David														
Hudson, Daniel							SP							
Kennedy, Ian				SP						SP				
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade					SP						SP			
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe														
Shaw, Bryan														
Skaggs, Tyler														
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	SDN	LAN	LAN	LAN	LAN					@ CHN	@ CHN	@ CHN	@ CIN	@ CIN
Played	SDN	LAN	LAN	LAN	LAN					@ CHN	@ CHN	@ CHN	@ CIN	@ CIN
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor					SP									SP
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor				SP								SP		
Collmenter, Josh			SP											
Corbin, Patrick														
Demel, Sam														
Hernandez, David														
Hudson, Daniel														
Kennedy, Ian	SP									SP				
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade		SP											SP	
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe											SP			
Shaw, Bryan														
Skaggs, Tyler														
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ CIN	@ CIN	HOU	HOU	HOU	COL	COL	COL	NYN	NYN	NYN	NYN	@ LAN	@ LAN
Played	@ CIN	@ CIN	HOU	HOU	HOU	COL	COL	COL	NYN	NYN	NYN	NYN	@ LAN	@ LAN
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor														
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor			SP					SP					SP	
Collmenter, Josh					SP					SP				
Corbin, Patrick														
Demel, Sam														
Hernandez, David														
Hudson, Daniel														
Kennedy, Ian	SP					SP					SP			
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade				SP					SP					SP
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe		SP					SP					SP		
Shaw, Bryan														
Skaggs, Tyler														
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ LAN		@ PHI	@ PHI	@ PHI	@ PIT	@ PIT	@ PIT	@ PIT	WAS	WAS	WAS		@ SLN
Played	@ LAN		@ PHI	@ PHI	@ PHI	@ PIT	@ PIT	@ PIT	@ PIT	WAS	WAS	WAS		@ SLN
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor														
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor					SP					SP				
Collmenter, Josh														
Corbin, Patrick	SP						SP					SP		
Demel, Sam														
Hernandez, David														
Hudson, Daniel														
Kennedy, Ian			SP					SP						SP
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade						SP					SP			
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe				SP					SP					
Shaw, Bryan														
Skaggs, Tyler														
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ SLN	@ SLN	@ HOU	@ HOU	@ HOU	MIA	MIA	MIA	MIA	SDN	SDN	SDN	CIN	CIN
Played	@ SLN	@ SLN	@ HOU	@ HOU	@ HOU	MIA	MIA	MIA		SDN	SDN	SDN	CIN	CIN
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor														
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor		SP					SP					SP		
Collmenter, Josh														
Corbin, Patrick				SP						SP				
Demel, Sam														
Hernandez, David														
Hudson, Daniel														
Kennedy, Ian					SP						SP			
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade			SP					SP						SP
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe	SP					SP								
Shaw, Bryan														
Skaggs, Tyler								SP					SP	
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	CIN	@ LAN	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		@ SDN	@ SDN	@ SDN		LAN
Played	CIN	@ LAN	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		@ SDN	@ SDN	@ SDN		LAN
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor														
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor			SP					SP						
Collmenter, Josh														
Corbin, Patrick	SP					SP						SP		
Demel, Sam														
Hernandez, David														
Hudson, Daniel														
Kennedy, Ian		SP					SP							SP
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade					SP						SP			
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe														
Shaw, Bryan														
Skaggs, Tyler				SP						SP				
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	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	09-25
Scheduled	LAN		SFN	SFN	SFN		SDN	SDN	SDN	@ COL	@ COL	@ COL	@ COL	@ SFN
Played	LAN		SFN	SFN	SFN		SDN	SDN	SDN	@ COL	@ COL	@ COL	@ COL	@ SFN
Albaladejo, Jonathan														
Albers, Matt														
Bauer, Trevor														
Bergesen, Brad														
Breslow, Craig														
Cahill, Trevor	SP							SP					SP	
Collmenter, Josh														SP
Corbin, Patrick					SP						SP			
Demel, Sam														
Hernandez, David														
Hudson, Daniel														
Kennedy, Ian							SP					SP		
Lindstrom, Matt														
Martinez, Joe														
Miley, Wade				SP						SP				
Paterson, Joe														
Putz, J.J.														
Saito, Takashi														
Saunders, Joe														
Shaw, Bryan														
Skaggs, Tyler			SP						SP					
Zagurski, Mike														
Ziegler, Brad														

RONBO's 2012 Bullpen Charts

Arizona Diamondbacks

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ SFN	@ SFN	CHN	CHN	CHN	COL	COL	COL
Played	@ SFN	@ SFN	CHN	CHN	CHN	COL	COL	COL
Albaladejo, Jonathan								
Albers, Matt								
Bauer, Trevor								
Bergesen, Brad								
Breslow, Craig								
Cahill, Trevor				SP				
Collmenter, Josh					SP			
Corbin, Patrick		SP					SP	
Demel, Sam								
Hernandez, David								
Hudson, Daniel								
Kennedy, Ian			SP					SP
Lindstrom, Matt								
Martinez, Joe								
Miley, Wade	SP					SP		
Paterson, Joe								
Putz, J.J.								
Saito, Takashi								
Saunders, Joe								
Shaw, Bryan								
Skaggs, Tyler								
Zagurski, Mike								
Ziegler, Brad								

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									@ NYN		@ NYN	@ NYN	@ HOU	@ HOU
Played									@ NYN		@ NYN	@ NYN	@ HOU	@ HOU
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon													SP	
Delgado, Randall														
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy									SP					SP
Hernandez, Livan														
Hudson, Tim														
Jurrjens, Jair											SP			
Kimbrel, Craig														
Maholm, Paul														
Martinez, Cristhian														
Medlen, Kris														
Minor, Mike												SP		
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben														
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ HOU		MIL	MIL	MIL	NYN	NYN	NYN	@ ARI	@ ARI	@ ARI	@ ARI	@ LAN	@ LAN
Played	@ HOU		MIL	MIL	MIL	NYN	NYN	NYN	@ ARI	@ ARI	@ ARI	@ ARI	@ LAN	@ LAN
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon					SP					SP				
Delgado, Randall	SP						SP					SP		
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy						SP					SP			
Hernandez, Livan														
Hudson, Tim														
Jurrjens, Jair			SP					SP					SP	
Kimbrel, Craig														
Maholm, Paul														
Martinez, Cristhian														
Medlen, Kris														
Minor, Mike				SP					SP					SP
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben														
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ LAN		PIT	PIT	PIT	PIT	PHI	PHI	PHI	@ COL	@ COL	@ COL	@ CHN	@ CHN
Played	@ LAN		PIT	PIT	PIT	PIT	PHI	PHI	PHI	@ COL	@ COL	@ COL	@ CHN	@ CHN
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon	SP						SP					SP		
Delgado, Randall				SP					SP					SP
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy			SP					SP					SP	
Hernandez, Livan														
Hudson, Tim					SP					SP				
Jurrjens, Jair														
Kimbrel, Craig														
Maholm, Paul														
Martinez, Cristhian														
Medlen, Kris														
Minor, Mike						SP					SP			
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben														
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ CHN		@ SLN	@ SLN	@ SLN	CIN	CIN	MIA	MIA	@ TBA	@ TBA	@ TBA	@ CIN	@ CIN
Played	@ CHN		@ SLN	@ SLN	@ SLN	CIN	CIN	MIA	MIA	@ TBA	@ TBA	@ TBA	@ CIN	@ CIN
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon				SP					SP					SP
Delgado, Randall						SP					SP			
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy					SP					SP				
Hernandez, Livan														
Hudson, Tim	SP						SP					SP		
Jurrjens, Jair														
Kimbrel, Craig														
Maholm, Paul														
Martinez, Cristhian														
Medlen, Kris														
Minor, Mike			SP					SP					SP	
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben														
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ CIN	@ CIN	WAS	WAS	WAS	SLN	SLN	SLN		@ WAS	@ WAS	@ WAS		@ MIA
Played	@ CIN	@ CIN	WAS	WAS	WAS	SLN	SLN	SLN			@ WAS	@ WAS		@ MIA
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon					SP						SP			
Delgado, Randall		SP					SP							
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy	SP					SP						SP		
Hernandez, Livan														
Hudson, Tim			SP					SP						SP
Jurrjens, Jair														
Kimbrel, Craig														
Maholm, Paul														
Martinez, Cristhian														
Medlen, Kris														
Minor, Mike				SP										
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben														
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ MIA	@ MIA	TOR	TOR	TOR	NYA	NYA	NYA		BAL	BAL	BAL	@ NYA	@ NYA
Played	@ MIA	@ MIA	TOR	TOR	TOR	NYA	NYA	NYA		BAL	BAL	BAL	@ NYA	@ NYA
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon			SP								SP			
Delgado, Randall	SP					SP						SP		
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy				SP						SP				
Hernandez, Livan														
Hudson, Tim								SP						SP
Jurrjens, Jair														
Kimbrel, Craig														
Maholm, Paul														
Martinez, Cristhian														
Medlen, Kris														
Minor, Mike		SP					SP						SP	
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben														
Teheran, Julio					SP									
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ NYA		@ BOS	@ BOS	@ BOS		ARI	ARI	ARI	WAS	WAS	WAS	CHN	CHN
Played	@ NYA		@ BOS	@ BOS	@ BOS		ARI	ARI	ARI	WAS	WAS	WAS	CHN	CHN
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon														
Delgado, Randall				SP						SP				
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy	SP							SP					SP	
Hernandez, Livan														
Hudson, Tim							SP					SP		
Jurrjens, Jair			SP						SP					SP
Kimbrel, Craig														
Maholm, Paul														
Martinez, Cristhian														
Medlen, Kris														
Minor, Mike					SP						SP			
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben														
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	CHN	CHN	@ PHI	@ PHI	@ PHI					NYN	NYN	NYN		SFN
Played	CHN	CHN	@ PHI	@ PHI	@ PHI					NYN	NYN	NYN		SFN
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon														
Delgado, Randall	SP													
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy				SP							SP			
Hernandez, Livan														
Hudson, Tim			SP							SP				
Jurrjens, Jair					SP									SP
Kimbrel, Craig														
Maholm, Paul														
Martinez, Cristhian														
Medlen, Kris														
Minor, Mike		SP												
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben												SP		
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	SFN	SFN	@ WAS	@ WAS	@ WAS	@ MIA	@ MIA	@ MIA		PHI	PHI	PHI	MIA	MIA
Played	SFN	SFN	@ WAS	@ WAS	@ WAS	@ MIA	@ MIA	@ MIA		PHI	PHI	PHI	MIA	MIA
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon														
Delgado, Randall				SP										
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy			SP					SP					SP	
Hernandez, Livan														
Hudson, Tim		SP					SP					SP		
Jurrjens, Jair					SP									
Kimbrel, Craig														
Maholm, Paul														
Martinez, Cristhian														
Medlen, Kris														SP
Minor, Mike	SP					SP					SP			
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben				SP						SP				
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	MIA	MIA	HOU	HOU	HOU	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	SDN	SDN
Played	MIA	MIA	HOU	HOU	HOU	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	SDN	SDN
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon														
Delgado, Randall														
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy														
Hernandez, Livan														
Hudson, Tim			SP					SP						SP
Jurrjens, Jair														
Kimbrel, Craig														
Maholm, Paul				SP						SP				
Martinez, Cristhian														
Medlen, Kris					SP						SP			
Minor, Mike		SP					SP						SP	
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben	SP					SP						SP		
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	SDN	SDN	LAN	LAN	LAN	@ WAS	@ WAS	@ WAS	@ SFN	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN
Played	SDN	SDN	LAN	LAN	LAN	@ WAS	@ WAS	@ WAS	@ SFN	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon														
Delgado, Randall														
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy			SP						SP					
Hernandez, Livan														
Hudson, Tim						SP						SP		
Jurrjens, Jair														
Kimbrel, Craig														
Maholm, Paul	SP						SP						SP	
Martinez, Cristhian														
Medlen, Kris		SP						SP						SP
Minor, Mike					SP						SP			
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben				SP						SP				
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ SDN		PHI	PHI	PHI	COL	COL	COL	COL	@ NYN	@ NYN	@ NYN	@ MIL	@ MIL
Played	@ SDN		PHI	PHI	PHI	COL	COL	COL	COL	@ NYN	@ NYN	@ NYN	@ MIL	@ MIL
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon														
Delgado, Randall														
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy	SP						SP					SP		
Hernandez, Livan														
Hudson, Tim				SP					SP					SP
Jurrjens, Jair														
Kimbrel, Craig														
Maholm, Paul					SP					SP				
Martinez, Cristhian														
Medlen, Kris						SP					SP			
Minor, Mike			SP					SP					SP	
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben														
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	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	09-25
Scheduled	@ MIL		WAS	WAS	WAS	@ MIA	@ MIA	@ MIA		@ PHI	@ PHI	@ PHI		MIA
Played	@ MIL		WAS	WAS	WAS	@ MIA	@ MIA	@ MIA		@ PHI	@ PHI	@ PHI		MIA
Avilan, Luis														
Batista, Miguel														
Beachy, Brandon														
Delgado, Randall														
Durbin, Chad														
Gearrin, Cory														
Hanson, Tommy				SP						SP				
Hernandez, Livan														
Hudson, Tim						SP						SP		
Jurrjens, Jair														
Kimbrel, Craig														
Maholm, Paul	SP						SP							
Martinez, Cristhian														
Medlen, Kris			SP					SP						SP
Minor, Mike					SP						SP			
Moylan, Peter														
O'Flaherty, Eric														
Sheets, Ben														
Teheran, Julio														
Varvaro, Anthony														
Venters, Jonny														

RONBO's 2012 Bullpen Charts

Atlanta Braves

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	MIA	MIA	NYN	NYN	NYN	@ PIT	@ PIT	@ PIT
Played	MIA	MIA	NYN	NYN	NYN	@ PIT	@ PIT	@ PIT
Avilan, Luis								
Batista, Miguel								
Beachy, Brandon								
Delgado, Randall								
Durbin, Chad								
Gearrin, Cory								
Hanson, Tommy		SP					SP	
Hernandez, Livan								
Hudson, Tim			SP					
Jurrjens, Jair								
Kimbrel, Craig								
Maholm, Paul	SP					SP		
Martinez, Cristhian								
Medlen, Kris					SP			
Minor, Mike				SP				
Moylan, Peter								
O'Flaherty, Eric								
Sheets, Ben								SP
Teheran, Julio								
Varvaro, Anthony								
Venters, Jonny								

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									WAS		WAS	WAS	MIL	MIL
Played									WAS		WAS	WAS	MIL	MIL
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan									SP					
Dolis, Rafael														
Garza, Matt											SP			
Germano, Justin														
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul														SP
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks														
Rusin, Chris														
Russell, James														
Samardzija, Jeff												SP		
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris													SP	
Wells, Randy														
Wood, Kerry														
Wood, Travis														

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	MIL	MIL	@ SLN	@ SLN	@ SLN		@ MIA	@ MIA	@ MIA	CIN	CIN	CIN	SLN	SLN
Played	MIL	MIL	@ SLN	@ SLN	@ SLN		@ MIA	@ MIA	@ MIA	CIN	CIN	CIN	SLN	SLN
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan	SP						SP							
Dolis, Rafael														
Garza, Matt		SP						SP					SP	
Germano, Justin														
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul					SP						SP			
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks														
Rusin, Chris														
Russell, James														
Samardzija, Jeff			SP						SP					SP
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris				SP						SP				
Wells, Randy												SP		
Wood, Kerry														
Wood, Travis														

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	SLN		@ PHI	@ PHI	@ PHI	@ PHI	@ CIN	@ CIN	@ CIN	LAN	LAN	LAN	ATL	ATL
Played	SLN		@ PHI	@ PHI	@ PHI	@ PHI		@ CIN	@ CIN	LAN	LAN	LAN	ATL	ATL
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan									SP					SP
Dolis, Rafael														
Garza, Matt					SP									
Germano, Justin														
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul			SP							SP				
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks														
Rusin, Chris														
Russell, James														
Samardzija, Jeff								SP					SP	
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris	SP					SP					SP			
Wells, Randy				SP										
Wood, Kerry														
Wood, Travis												SP		

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	ATL		@ MIL	@ MIL	@ MIL	@ SLN	@ SLN	PHI	PHI	CHA	CHA	CHA	@ HOU	@ HOU
Played	ATL		@ MIL	@ MIL	@ MIL	@ SLN	@ SLN	PHI	PHI	CHA	CHA	CHA	@ HOU	@ HOU
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan						SP					SP			
Dolis, Rafael														
Garza, Matt			SP					SP					SP	
Germano, Justin														
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul	SP						SP					SP		
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks														
Rusin, Chris														
Russell, James														
Samardzija, Jeff					SP					SP				
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris				SP					SP					
Wells, Randy														
Wood, Kerry														
Wood, Travis														SP

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ HOU		@ PIT	@ PIT	@ PIT	SDN	SDN	SDN		@ SFN	@ SFN	@ SFN	@ SFN	@ MIL
Played	@ HOU		@ PIT	@ PIT	@ PIT	SDN	SDN	SDN		@ SFN	@ SFN	@ SFN	@ SFN	@ MIL
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan			SP					SP						SP
Dolis, Rafael														
Garza, Matt					SP						SP			
Germano, Justin														
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul				SP						SP				
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks														
Rusin, Chris														
Russell, James														
Samardzija, Jeff	SP							SP					SP	
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris														
Wells, Randy														
Wood, Kerry														
Wood, Travis						SP						SP		

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ MIL	@ MIL	@ MIN	@ MIN	@ MIN		DET	DET	DET	BOS	BOS	BOS	@ CHA	@ CHA
Played	@ MIL	@ MIL	@ MIN	@ MIN	@ MIN		DET	DET	DET	BOS	BOS	BOS	@ CHA	@ CHA
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan					SP					SP				
Dolis, Rafael														
Garza, Matt		SP						SP					SP	
Germano, Justin														
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul	SP						SP					SP		
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks														
Rusin, Chris														
Russell, James														
Samardzija, Jeff				SP							SP			
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris														
Wells, Randy														
Wood, Kerry														
Wood, Travis			SP						SP					SP

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ CHA		@ ARI	@ ARI	@ ARI	NYN	NYN	NYN		HOU	HOU	HOU	@ ATL	@ ATL
Played	@ CHA		@ ARI	@ ARI	@ ARI	NYN	NYN	NYN		HOU	HOU	HOU	@ ATL	@ ATL
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan														
Dolis, Rafael														
Garza, Matt					SP						SP			
Germano, Justin														
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul				SP						SP				
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks														
Rusin, Chris														
Russell, James														
Samardzija, Jeff			SP					SP					SP	
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris														SP
Wells, Randy	SP						SP							
Wood, Kerry														
Wood, Travis						SP						SP		

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ ATL	@ ATL	@ NYN	@ NYN	@ NYN					ARI	ARI	ARI		MIA
Played	@ ATL	@ ATL	@ NYN	@ NYN	@ NYN					ARI	ARI	ARI		MIA
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan					SP						SP			
Dolis, Rafael														
Garza, Matt		SP										SP		
Germano, Justin														
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul	SP									SP				
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks														
Rusin, Chris														
Russell, James														
Samardzija, Jeff				SP										
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris														
Wells, Randy														
Wood, Kerry														
Wood, Travis			SP											SP

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	MIA	MIA	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT		SLN	SLN	SLN	PIT	PIT
Played	MIA	MIA	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT		SLN	SLN	SLN	PIT	PIT
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														SP
Corpas, Manuel														
Dempster, Ryan			SP					SP						
Dolis, Rafael														
Garza, Matt				SP										
Germano, Justin													SP	
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul		SP						SP				SP		
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks														
Rusin, Chris														
Russell, James														
Samardzija, Jeff	SP					SP					SP			
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris														
Wells, Randy														
Wood, Kerry														
Wood, Travis					SP					SP				

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	PIT		@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN	CIN	CIN	CIN	CIN	HOU	HOU
Played	PIT		@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN	CIN	CIN	CIN	CIN	HOU	HOU
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan														
Dolis, Rafael														
Garza, Matt														
Germano, Justin					SP					SP				
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul														
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks							SP					SP		
Rusin, Chris														
Russell, James														
Samardzija, Jeff			SP					SP					SP	
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris				SP					SP					SP
Wells, Randy														
Wood, Kerry														
Wood, Travis	SP					SP					SP			

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	HOU		@ CIN	@ CIN	@ CIN	@ MIL	@ MIL	@ MIL		COL	COL	COL	MIL	MIL
Played	HOU		@ CIN	@ CIN	@ CIN	@ MIL	@ MIL	@ MIL		COL	COL	COL	MIL	MIL
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan														
Dolis, Rafael														
Garza, Matt														
Germano, Justin	SP					SP							SP	
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul														
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks				SP							SP			
Rusin, Chris							SP							
Russell, James														
Samardzija, Jeff				SP						SP				
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris					SP							SP		
Wells, Randy														
Wood, Kerry														
Wood, Travis			SP					SP						SP

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	MIL	MIL	SFN	SFN	SFN	@ WAS	@ WAS	@ WAS	@ WAS	@ PIT	@ PIT	@ PIT	@ HOU	@ HOU
Played	MIL	MIL	SFN	SFN	SFN	@ WAS	@ WAS	@ WAS	@ WAS	@ PIT	@ PIT	@ PIT	@ HOU	@ HOU
Beliveau, Jeff														
Berken, Jason														
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan														
Dolis, Rafael														
Garza, Matt														
Germano, Justin				SP					SP					SP
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul														
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks		SP												
Rusin, Chris							SP					SP		
Russell, James														
Samardzija, Jeff	SP					SP					SP			
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris			SP					SP					SP	
Wells, Randy														
Wood, Kerry														
Wood, Travis					SP					SP				

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	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	09-25
Scheduled	@ HOU		PIT	PIT	PIT	PIT	CIN	CIN	CIN	SLN	SLN	SLN		@ COL
Played	@ HOU		PIT	PIT	PIT	PIT	CIN	CIN	CIN	SLN	SLN	SLN		@ COL
Beliveau, Jeff														
Berken, Jason				SP					SP					
Bowden, Michael														
Cabrera, Alberto														
Camp, Shawn														
Castillo, Lendy														
Chapman, Jaye														
Coleman, Casey														
Corpas, Manuel														
Dempster, Ryan														
Dolis, Rafael														
Garza, Matt														
Germano, Justin							SP					SP		
Hinshaw, Alex														
Lopez, Rodrigo														
Maholm, Paul														
Maine, Scott														
Marmol, Carlos														
Mather, Joe														
Parker, Blake														
Raley, Brooks														
Rusin, Chris			SP					SP						SP
Russell, James														
Samardzija, Jeff														
Socolovich, Miguel														
Asencio, Jairo														
Volstad, Chris					SP					SP				
Wells, Randy														
Wood, Kerry														
Wood, Travis	SP						SP				SP			

RONBO's 2012 Bullpen Charts

Chicago Cubs

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ COL	@ COL	@ ARI	@ ARI	@ ARI	HOU	HOU	HOU
Played	@ COL	@ COL	@ ARI	@ ARI	@ ARI	HOU	HOU	HOU
Beliveau, Jeff								
Berken, Jason	SP					SP		
Bowden, Michael								
Cabrera, Alberto								
Camp, Shawn								
Castillo, Lendy								
Chapman, Jaye								
Coleman, Casey								
Corpas, Manuel								
Dempster, Ryan								
Dolis, Rafael								
Garza, Matt								
Germano, Justin				SP				
Hinshaw, Alex								
Lopez, Rodrigo								
Maholm, Paul								
Maine, Scott								
Marmol, Carlos								
Mather, Joe								
Parker, Blake								
Raley, Brooks								
Rusin, Chris					SP			
Russell, James								
Samardzija, Jeff								
Socolovich, Miguel								
Asencio, Jairo								
Volstad, Chris		SP					SP	
Wells, Randy								
Wood, Kerry								
Wood, Travis			SP					SP

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									MIA		MIA	MIA	SLN	SLN
Played									MIA		MIA	MIA	SLN	SLN
Arredondo, Jose														
Arroyo, Bronson												SP		
Bailey, Homer													SP	
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny									SP					
Hoover, J.J.														
Latos, Mat											SP			
Leake, Mike														SP
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	SLN	@ WAS	@ WAS	@ WAS	@ WAS		@ SLN	@ SLN	@ SLN	@ CHN	@ CHN	@ CHN		SFN
Played	SLN	@ WAS	@ WAS	@ WAS	@ WAS		@ SLN	@ SLN	@ SLN	@ CHN	@ CHN	@ CHN		SFN
Arredondo, Jose														
Arroyo, Bronson			SP						SP					
Bailey, Homer				SP						SP				
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny	SP						SP					SP		
Hoover, J.J.														
Latos, Mat		SP						SP						SP
Leake, Mike					SP						SP			
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	SFN	SFN	HOU	HOU	HOU		CHN	CHN	CHN	@ PIT	@ PIT	@ PIT	@ MIL	@ MIL
Played	SFN	SFN	HOU	HOU	HOU			CHN	CHN	@ PIT	@ PIT	@ PIT	@ MIL	@ MIL
Arredondo, Jose														
Arroyo, Bronson	SP							SP					SP	
Bailey, Homer		SP							SP					SP
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny				SP						SP				
Hoover, J.J.														
Latos, Mat					SP							SP		
Leake, Mike			SP								SP			
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ MIL		WAS	WAS	WAS	@ ATL	@ ATL	@ NYN	@ NYN	@ NYA	@ NYA	@ NYA	ATL	ATL
Played	@ MIL		WAS	WAS	WAS	@ ATL	@ ATL	@ NYN	@ NYN	@ NYA	@ NYA	@ NYA	ATL	ATL
Arredondo, Jose														
Arroyo, Bronson					SP					SP				
Bailey, Homer						SP					SP			
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny	SP						SP					SP		
Hoover, J.J.														
Latos, Mat				SP					SP					SP
Leake, Mike			SP					SP					SP	
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	ATL	ATL	COL	COL	COL	@ PIT	@ PIT	@ PIT		@ HOU	@ HOU	@ HOU		PIT
Played	ATL	ATL	COL	COL	COL	@ PIT	@ PIT	@ PIT		@ HOU	@ HOU	@ HOU		PIT
Arredondo, Jose														
Arroyo, Bronson	SP					SP						SP		
Bailey, Homer		SP					SP							SP
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny			SP					SP						
Hoover, J.J.														
Latos, Mat					SP						SP			
Leake, Mike				SP						SP				
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	PIT	PIT	DET	DET	DET		CLE	CLE	CLE	@ NYN	@ NYN	@ NYN	@ CLE	@ CLE
Played	PIT	PIT	DET	DET	DET		CLE	CLE	CLE	@ NYN	@ NYN	@ NYN	@ CLE	@ CLE
Arredondo, Jose														
Arroyo, Bronson				SP						SP				
Bailey, Homer					SP						SP			
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny	SP						SP					SP		
Hoover, J.J.														
Latos, Mat			SP					SP					SP	
Leake, Mike		SP							SP					SP
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ CLE		MIN	MIN	MIN	MIL	MIL	MIL	@ SFN	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN
Played	@ CLE		MIN	MIN	MIN	MIL	MIL	MIL	@ SFN	@ SFN	@ SFN	@ SFN	@ LAN	@ LAN
Arredondo, Jose														
Arroyo, Bronson	SP						SP					SP		
Bailey, Homer			SP					SP					SP	
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny				SP					SP					SP
Hoover, J.J.														
Latos, Mat						SP					SP			
Leake, Mike					SP					SP				
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ LAN	@ SDN	@ SDN	@ SDN	@ SDN					SLN	SLN	SLN	ARI	ARI
Played	@ LAN	@ SDN	@ SDN	@ SDN	@ SDN					SLN	SLN	SLN	ARI	ARI
Arredondo, Jose														
Arroyo, Bronson			SP										SP	
Bailey, Homer				SP								SP		
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny					SP									SP
Hoover, J.J.														
Latos, Mat		SP								SP				
Leake, Mike	SP										SP			
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	ARI	ARI	MIL	MIL	MIL	@ HOU	@ HOU	@ HOU		@ COL	@ COL	@ COL	SDN	SDN
Played	ARI	ARI	MIL	MIL	MIL	@ HOU	@ HOU	@ HOU		@ COL	@ COL	@ COL	SDN	SDN
Arredondo, Jose														
Arroyo, Bronson				SP						SP				
Bailey, Homer			SP					SP						SP
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny					SP						SP			
Hoover, J.J.														
Latos, Mat	SP					SP						SP		
Leake, Mike		SP					SP						SP	
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	SDN	SDN	PIT	PIT	PIT	@ MIL	@ MIL	@ MIL	@ CHN	@ CHN	@ CHN	@ CHN		NYN
Played	SDN	SDN	PIT	PIT	PIT	@ MIL	@ MIL	@ MIL	@ CHN	@ CHN	@ CHN	@ CHN		NYN
Arredondo, Jose														
Arroyo, Bronson	SP					SP					SP			
Bailey, Homer					SP					SP				
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny		SP					SP					SP		
Hoover, J.J.														
Latos, Mat			SP					SP						SP
Leake, Mike				SP					SP					
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	NYN	NYN	CHN	CHN	CHN	@ PHI	@ PHI	@ PHI	@ PHI	SLN	SLN	SLN	@ ARI	@ ARI
Played	NYN	NYN	CHN	CHN	CHN	@ PHI	@ PHI	@ PHI	@ PHI	SLN	SLN	SLN	@ ARI	@ ARI
Arredondo, Jose														
Arroyo, Bronson			SP					SP					SP	
Bailey, Homer		SP					SP					SP		
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny				SP					SP					SP
Hoover, J.J.														
Latos, Mat					SP					SP				
Leake, Mike	SP					SP					SP			
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd				SP										
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ ARI		@ HOU	@ HOU	@ HOU	PHI	PHI	PHI		HOU	HOU	HOU	PIT	PIT
Played	@ ARI		@ HOU	@ HOU	@ HOU	PHI	PHI	PHI		HOU	HOU	HOU	PIT	PIT
Arredondo, Jose														
Arroyo, Bronson					SP						SP			
Bailey, Homer				SP						SP				
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny						SP						SP		
Hoover, J.J.														
Latos, Mat	SP						SP						SP	
Leake, Mike			SP					SP						SP
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	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	09-25
Scheduled	PIT		@ MIA	@ MIA	@ MIA		@ CHN	@ CHN	@ CHN	LAN	LAN	LAN		MIL
Played	PIT		@ MIA	@ MIA	@ MIA		@ CHN	@ CHN	@ CHN	LAN	LAN	LAN		MIL
Arredondo, Jose														
Arroyo, Bronson			SP							SP				
Bailey, Homer	SP						SP					SP		
Bray, Bill														
Broxton, Jonathan														
Chapman, Aroldis														
Cingrani, Tony														
Cueto, Johnny				SP					SP					SP
Hoover, J.J.														
Latos, Mat					SP						SP			
Leake, Mike								SP						
LeCure, Sam														
Marshall, Sean														
Ondrusek, Logan														
Redmond, Todd														
Simon, Alfredo														
Villarreal, Pedro														

RONBO's 2012 Bullpen Charts

Cincinnati Reds

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	MIL	MIL	@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ SLN
Played	MIL	MIL	@ PIT	@ PIT	@ PIT	@ SLN	@ SLN	@ SLN
Arredondo, Jose								
Arroyo, Bronson	SP					SP		
Bailey, Homer			SP					SP
Bray, Bill								
Broxton, Jonathan								
Chapman, Aroldis								
Cingrani, Tony								
Cueto, Johnny					SP			
Hoover, J.J.								
Latos, Mat		SP					SP	
Leake, Mike				SP				
LeCure, Sam								
Marshall, Sean								
Ondrusek, Logan								
Redmond, Todd								
Simon, Alfredo								
Villarreal, Pedro								

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										@ HOU	@ HOU	@ HOU	SFN	
Played										@ HOU	@ HOU	@ HOU	SFN	
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar														
Chacin, Jhoulys													SP	
Chatwood, Tyler														
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff														
Friedrich, Christian														
Guthrie, Jeremy										SP				
Harris, Will														
Moscoso, Guillermo														
Moyer, Jamie											SP			
Nicasio, Juan												SP		
Ottavino, Adam														
Outman, Josh														
Pomeranz, Drew														
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan														
Scahill, Rob														
Torres, Carlos														
White, Alex														

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	SFN	SFN	ARI	ARI	ARI	SDN	SDN	SDN		@ MIL	@ MIL	@ MIL	@ PIT	@ PIT
Played	SFN	SFN	ARI	ARI	ARI	SDN	SDN	SDN		@ MIL	@ MIL	@ MIL		@ PIT
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar														
Chacin, Jhoulys				SP						SP				
Chatwood, Tyler														
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff														
Friedrich, Christian														
Guthrie, Jeremy	SP					SP						SP		
Harris, Will														
Moscoso, Guillermo														
Moyer, Jamie		SP					SP							SP
Nicasio, Juan			SP					SP						
Ottavino, Adam														
Outman, Josh														
Pomeranz, Drew					SP						SP			
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan														
Scahill, Rob														
Torres, Carlos														
White, Alex														

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ PIT		NYN	NYN	NYN	LAN	LAN	LAN		ATL	ATL	ATL	@ SDN	@ SDN
Played	@ PIT		NYN	NYN	NYN	LAN	LAN	LAN		ATL	ATL	ATL	@ SDN	@ SDN
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar														
Chacin, Jhoulys	SP						SP							
Chatwood, Tyler														
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff														
Friedrich, Christian														
Guthrie, Jeremy														
Harris, Will														
Moscoso, Guillermo				SP						SP				
Moyer, Jamie					SP						SP			
Nicasio, Juan	SP					SP						SP		
Ottavino, Adam														
Outman, Josh														
Pomeranz, Drew			SP					SP					SP	
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan														
Scahill, Rob														
Torres, Carlos														
White, Alex														SP

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ SDN		@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	ARI	ARI	SEA	SEA	SEA	@ MIA	@ MIA
Played	@ SDN		@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	ARI	ARI	SEA	SEA	SEA	@ MIA	@ MIA
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar														
Chacin, Jhoulys														
Chatwood, Tyler														
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff														
Friedrich, Christian	SP					SP					SP			
Guthrie, Jeremy							SP					SP		
Harris, Will														
Moscoco, Guillermo														
Moyer, Jamie			SP					SP					SP	
Nicasio, Juan				SP					SP					SP
Ottavino, Adam														
Outman, Josh														
Pomeranz, Drew														
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan														
Scahill, Rob														
Torres, Carlos														
White, Alex					SP					SP				

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ MIA		@ CIN	@ CIN	@ CIN	HOU		HOU	HOU	LAN	LAN	LAN	@ ARI	@ ARI
Played	@ MIA		@ CIN	@ CIN	@ CIN	HOU		HOU	HOU	LAN	LAN	LAN	@ ARI	@ ARI
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar														
Chacin, Jhoulys														
Chatwood, Tyler														
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff														
Friedrich, Christian			SP					SP					SP	
Guthrie, Jeremy				SP					SP					SP
Harris, Will														
Moscoso, Guillermo														
Moyer, Jamie					SP									
Nicasio, Juan						SP					SP			
Ottavino, Adam														
Outman, Josh										SP				
Pomeranz, Drew														
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan														
Scahill, Rob														
Torres, Carlos														
White, Alex	SP					SP						SP		

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ ARI		ANA	ANA	ANA		OAK	OAK	OAK	@ DET	@ DET	@ DET		@ PHI
Played	@ ARI		ANA	ANA	ANA		OAK	OAK	OAK	@ DET	@ DET	@ DET		@ PHI
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar														
Chacin, Jhoulys														
Chatwood, Tyler														
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff				SP						SP				
Friedrich, Christian					SP						SP			
Guthrie, Jeremy							SP					SP		
Harris, Will														
Moscoso, Guillermo														
Moyer, Jamie														
Nicasio, Juan														
Ottavino, Adam														
Outman, Josh	SP							SP						SP
Pomeranz, Drew														
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan														
Scahill, Rob														
Torres, Carlos														
White, Alex			SP						SP					

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ PHI	@ PHI	@ TEX	@ TEX	@ TEX	WAS	WAS	WAS	WAS	SDN	SDN	SDN	@ SLN	@ SLN
Played	@ PHI	@ PHI	@ TEX	@ TEX	@ TEX	WAS	WAS	WAS	WAS	SDN	SDN	SDN	@ SLN	@ SLN
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar								SP						
Chacin, Jhoulys														
Chatwood, Tyler														
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff		SP				SP				SP				SP
Friedrich, Christian			SP				SP				SP			
Guthrie, Jeremy														
Harris, Will														
Moscoso, Guillermo														
Moyer, Jamie														
Nicasio, Juan														
Ottavino, Adam														
Outman, Josh				SP					SP				SP	
Pomeranz, Drew												SP		
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan														
Scahill, Rob														
Torres, Carlos														
White, Alex	SP				SP									

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ SLN	@ SLN	@ WAS	@ WAS	@ WAS					PHI	PHI	PHI	PIT	PIT
Played	@ SLN	@ SLN	@ WAS	@ WAS	@ WAS					PHI	PHI	PHI	PIT	PIT
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar														
Chacin, Jhoulys														
Chatwood, Tyler														
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff				SP									SP	
Friedrich, Christian		SP								SP				SP
Guthrie, Jeremy	SP				SP						SP			
Harris, Will														
Moscoso, Guillermo														
Moyer, Jamie														
Nicasio, Juan														
Ottavino, Adam														
Outman, Josh														
Pomeranz, Drew			SP									SP		
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan														
Scahill, Rob														
Torres, Carlos														
White, Alex														

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	PIT		@ SDN	@ SDN	@ SDN	@ ARI	@ ARI	@ ARI		CIN	CIN	CIN		SLN
Played	PIT		@ SDN	@ SDN	@ SDN	@ ARI	@ ARI	@ ARI		CIN	CIN	CIN		SLN
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar							SP							
Chacin, Jhoulys														
Chatwood, Tyler														
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff				SP				SP						SP
Friedrich, Christian					SP						SP			
Guthrie, Jeremy	SP													
Harris, Will														
Moscoso, Guillermo														
Moyer, Jamie														
Nicasio, Juan														
Ottavino, Adam														
Outman, Josh														
Pomeranz, Drew			SP							SP				
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan							SP					SP		
Scahill, Rob														
Torres, Carlos														
White, Alex														

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	SLN	SLN	SFN	SFN	SFN	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN	@ SFN	MIL	MIL
Played	SLN	SLN	SFN	SFN	SFN	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN	@ SFN	MIL	MIL
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar														
Chacin, Jhoulys														
Chatwood, Tyler					SP					SP				SP
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff				SP				SP					SP	
Friedrich, Christian														
Guthrie, Jeremy														
Harris, Will														
Moscoso, Guillermo														
Moyer, Jamie														
Nicasio, Juan														
Ottavino, Adam														
Outman, Josh														
Pomeranz, Drew	SP					SP					SP			
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan			SP											
Scahill, Rob														
Torres, Carlos														
White, Alex		SP					SP					SP		

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	MIL	MIA	MIA	MIA	MIA	@ NYN	@ NYN	@ NYN	@ NYN	@ CHN	@ CHN	@ CHN	LAN	LAN
Played	MIL	MIA	MIA	MIA	MIA	@ NYN	@ NYN	@ NYN	@ NYN	@ CHN	@ CHN	@ CHN	LAN	LAN
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar														
Chacin, Jhoulys							SP					SP		
Chatwood, Tyler				SP					SP					SP
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff			SP					SP					SP	
Friedrich, Christian														
Guthrie, Jeremy														
Harris, Will														
Moscoso, Guillermo	SP													
Moyer, Jamie														
Nicasio, Juan														
Ottavino, Adam														
Outman, Josh														
Pomeranz, Drew					SP					SP				
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan														
Scahill, Rob														
Torres, Carlos														
White, Alex		SP				SP					SP			

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	LAN		SDN	SDN	SDN	@ ATL	@ ATL	@ ATL	@ ATL	@ PHI	@ PHI	@ PHI	SFN	SFN
Played	LAN		SDN	SDN	SDN	@ ATL	@ ATL	@ ATL	@ ATL	@ PHI		@ PHI	SFN	SFN
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar														
Chacin, Jhoulys				SP					SP					SP
Chatwood, Tyler						SP						SP		
de la Rosa, Jorge														
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff					SP					SP				
Friedrich, Christian														
Guthrie, Jeremy														
Harris, Will														
Moscoso, Guillermo														
Moyer, Jamie														
Nicasio, Juan														
Ottavino, Adam														
Outman, Josh														
Pomeranz, Drew	SP						SP					SP		
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan														
Scahill, Rob														
Torres, Carlos														
White, Alex			SP					SP					SP	

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	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	09-25
Scheduled	SFN		@ SDN	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	@ SFN	ARI	ARI	ARI	ARI	CHN
Played	SFN		@ SDN	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	@ SFN	ARI	ARI	ARI	ARI	CHN
Belisle, Matt														
Betancourt, Rafael														
Brothers, Rex														
Cabrera, Edwar														
Chacin, Jhoulys						SP					SP			
Chatwood, Tyler			SP					SP					SP	
de la Rosa, Jorge									SP					SP
Ekstrom, Mike														
Escalona, Edgmer														
Francis, Jeff	SP						SP					SP		
Friedrich, Christian														
Guthrie, Jeremy														
Harris, Will														
Moscoso, Guillermo														
Moyer, Jamie														
Nicasio, Juan														
Ottavino, Adam														
Outman, Josh														
Pomeranz, Drew				SP						SP				
Putnam, Zach														
Reynolds, Matt														
Roenicke, Josh														
Rogers, Esmil														
Sanchez, Jonathan														
Scahill, Rob														
Torres, Carlos														
White, Alex					SP									

RONBO's 2012 Bullpen Charts

Colorado Rockies

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	CHN	CHN	@ LAN	@ LAN	@ LAN	@ ARI	@ ARI	@ ARI
Played	CHN	CHN	@ LAN	@ LAN	@ LAN	@ ARI	@ ARI	@ ARI
Belisle, Matt								
Betancourt, Rafael								
Brothers, Rex								
Cabrera, Edwar								
Chacin, Jhoulys		SP					SP	
Chatwood, Tyler				SP				
de la Rosa, Jorge					SP			
Ekstrom, Mike								
Escalona, Edgmer								
Francis, Jeff			SP					SP
Friedrich, Christian								
Guthrie, Jeremy								
Harris, Will								
Moscoso, Guillermo								
Moyer, Jamie								
Nicasio, Juan								
Ottavino, Adam								
Outman, Josh								
Pomeranz, Drew	SP					SP		
Putnam, Zach								
Reynolds, Matt								
Roenicke, Josh								
Rogers, Esmil								
Sanchez, Jonathan								
Scahill, Rob								
Torres, Carlos								
White, Alex								

RONBO's 2012 Bullpen Charts

Houston Astros

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										COL	COL	COL	ATL	ATL
Played										COL	COL	COL	ATL	ATL
Abad, Fernando														
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando														
Gonzalez, Edgar														
Happ, J.A.													SP	
Harrell, Lucas											SP			
Keuchel, Dallas														
Lopez, Wilton														
Lyles, Jordan														
Lyon, Brandon														
Myers, Brett														
Norris, Bud												SP		
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy										SP				
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														SP
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	ATL		@ MIA	@ MIA	@ MIA	@ WAS	@ WAS	@ WAS	@ WAS	LAN	LAN	LAN	@ MIL	@ MIL
Played	ATL		@ MIA	@ MIA	@ MIA	@ WAS	@ WAS	@ WAS	@ WAS	LAN	LAN	LAN	@ MIL	@ MIL
Abad, Fernando														
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando														
Gonzalez, Edgar														
Happ, J.A.					SP					SP				
Harrell, Lucas			SP					SP					SP	
Keuchel, Dallas														
Lopez, Wilton														
Lyles, Jordan														
Lyon, Brandon														
Myers, Brett														
Norris, Bud				SP					SP					SP
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy	SP						SP					SP		
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle						SP					SP			
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ MIL		@ CIN	@ CIN	@ CIN	NYN	NYN	NYN		SLN	SLN	SLN	MIA	MIA
Played	@ MIL		@ CIN	@ CIN	@ CIN	NYN	NYN	NYN		SLN	SLN	SLN	MIA	MIA
Abad, Fernando														
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando														
Gonzalez, Edgar														
Happ, J.A.	SP						SP					SP		
Harrell, Lucas				SP						SP				
Keuchel, Dallas														
Lopez, Wilton														
Lyles, Jordan					SP									
Lyon, Brandon														
Myers, Brett														
Norris, Bud						SP					SP			
Rodriguez, Aneury														SP
Rodriguez, Fernando														
Rodriguez, Wandy			SP					SP					SP	
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	MIA		@ PIT	@ PIT	@ PIT	@ PHI	@ PHI	MIL	MIL	TEX	TEX	TEX	CHN	CHN
Played	MIA		@ PIT	@ PIT	@ PIT	@ PHI	@ PHI	MIL	MIL	TEX	TEX	TEX	CHN	CHN
Abad, Fernando														
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando														
Gonzalez, Edgar														
Happ, J.A.				SP					SP					SP
Harrell, Lucas	SP					SP					SP			
Keuchel, Dallas														
Lopez, Wilton														
Lyles, Jordan							SP					SP		
Lyon, Brandon														
Myers, Brett														
Norris, Bud			SP					SP					SP	
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy					SP					SP				
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	CHN		@ LAN	@ LAN	@ LAN	@ COL		@ COL	@ COL	CIN	CIN	CIN		SLN
Played	CHN		@ LAN	@ LAN	@ LAN	@ COL		@ COL	@ COL	CIN	CIN	CIN		SLN
Abad, Fernando														
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando														
Gonzalez, Edgar														
Happ, J.A.					SP					SP				
Harrell, Lucas			SP					SP						SP
Keuchel, Dallas														
Lopez, Wilton														
Lyles, Jordan						SP						SP		
Lyon, Brandon														
Myers, Brett														
Norris, Bud				SP					SP					
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy	SP					SP					SP			
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	SLN	SLN	@ CHA	@ CHA	@ CHA		@ SFN	@ SFN	@ SFN	@ TEX	@ TEX	@ TEX	KCA	KCA
Played	SLN	SLN	@ CHA	@ CHA	@ CHA		@ SFN	@ SFN	@ SFN	@ TEX	@ TEX	@ TEX	KCA	KCA
Abad, Fernando														
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando														
Gonzalez, Edgar														
Happ, J.A.		SP						SP					SP	
Harrell, Lucas					SP						SP			
Keuchel, Dallas												SP		
Lopez, Wilton														
Lyles, Jordan				SP						SP				
Lyon, Brandon														
Myers, Brett														
Norris, Bud	SP						SP							
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy			SP						SP					SP
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	KCA		CLE	CLE	CLE	SDN	SDN	SDN	SDN	@ CHN	@ CHN	@ CHN	@ PIT	@ PIT
Played	KCA		CLE	CLE	CLE	SDN	SDN	SDN	SDN	@ CHN	@ CHN	@ CHN	@ PIT	@ PIT
Abad, Fernando														
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando														
Gonzalez, Edgar														
Happ, J.A.					SP						SP			
Harrell, Lucas			SP					SP						SP
Keuchel, Dallas				SP					SP					
Lopez, Wilton														
Lyles, Jordan	SP						SP						SP	
Lyon, Brandon														
Myers, Brett														
Norris, Bud										SP				
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy						SP						SP		
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ PIT	@ PIT	MIL	MIL	MIL					@ SFN	@ SFN	@ SFN	@ SDN	@ SDN
Played	@ PIT	@ PIT	MIL	MIL	MIL					@ SFN	@ SFN	@ SFN	@ SDN	@ SDN
Abad, Fernando														
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando														
Gonzalez, Edgar														
Happ, J.A.			SP										SP	
Harrell, Lucas											SP			
Keuchel, Dallas	SP													
Lopez, Wilton														
Lyles, Jordan					SP									SP
Lyon, Brandon														
Myers, Brett														
Norris, Bud		SP										SP		
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy				SP						SP				
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ SDN	@ SDN	@ ARI	@ ARI	@ ARI	CIN	CIN	CIN	PIT	PIT	PIT	PIT	@ MIL	@ MIL
Played	@ SDN	@ SDN	@ ARI	@ ARI	@ ARI	CIN	CIN	CIN	PIT	PIT	PIT	PIT	@ MIL	@ MIL
Abad, Fernando														
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando											SP			
Gonzalez, Edgar														
Happ, J.A.														
Harrell, Lucas		SP					SP					SP		
Keuchel, Dallas				SP					SP					SP
Lopez, Wilton														
Lyles, Jordan					SP					SP				
Lyon, Brandon														
Myers, Brett														
Norris, Bud			SP					SP					SP	
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy	SP					SP								
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ MIL		@ ATL	@ ATL	@ ATL	WAS	WAS	WAS	WAS	MIL	MIL	MIL	@ CHN	@ CHN
Played	@ MIL		@ ATL	@ ATL	@ ATL	WAS	WAS	WAS	WAS	MIL	MIL	MIL	@ CHN	@ CHN
Abad, Fernando														
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando			SP					SP					SP	
Gonzalez, Edgar														
Happ, J.A.														
Harrell, Lucas				SP					SP					SP
Keuchel, Dallas						SP					SP			
Lopez, Wilton														
Lyles, Jordan	SP						SP					SP		
Lyon, Brandon														
Myers, Brett														
Norris, Bud					SP					SP				
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy														
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ CHN		ARI	ARI	ARI		@ SLN	@ SLN	@ SLN	@ NYN	@ NYN	@ NYN		SFN
Played	@ CHN		ARI	ARI	ARI		@ SLN	@ SLN	@ SLN	@ NYN	@ NYN	@ NYN		SFN
Abad, Fernando											SP			
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando					SP									
Gonzalez, Edgar														
Happ, J.A.														
Harrell, Lucas							SP					SP		
Keuchel, Dallas			SP						SP					
Lopez, Wilton														
Lyles, Jordan				SP						SP				
Lyon, Brandon														
Myers, Brett														
Norris, Bud	SP							SP						SP
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy														
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	SFN	SFN	CIN	CIN	CIN	@ PIT	@ PIT	@ PIT		@ CIN	@ CIN	@ CIN	CHN	CHN
Played	SFN	SFN	CIN	CIN	CIN	@ PIT	@ PIT	@ PIT		@ CIN	@ CIN	@ CIN	CHN	CHN
Abad, Fernando			SP					SP						
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando														
Gonzalez, Edgar						SP						SP		
Happ, J.A.														
Harrell, Lucas				SP						SP				
Keuchel, Dallas	SP												SP	
Lopez, Wilton														
Lyles, Jordan		SP					SP							SP
Lyon, Brandon														
Myers, Brett														
Norris, Bud					SP						SP			
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy														
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	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	09-25
Scheduled	CHN	PHI	PHI	PHI	PHI		@ SLN	@ SLN	@ SLN	PIT	PIT	PIT	SLN	SLN
Played	CHN	PHI	PHI	PHI	PHI		@ SLN	@ SLN	@ SLN	PIT	PIT	PIT	SLN	SLN
Abad, Fernando	SP						SP						SP	
Ambriz, Hector														
Bogusevic, Brian														
Carpenter, David														
Cedeno, Xavier														
Cordero, Francisco														
Cruz, Rhiner														
Del Rosario, Enerio														
Fick, Chuckie														
Galarraga, Armando														
Gonzalez, Edgar			SP							SP				
Happ, J.A.														
Harrell, Lucas		SP						SP						SP
Keuchel, Dallas				SP							SP			
Lopez, Wilton														
Lyles, Jordan					SP							SP		
Lyon, Brandon														
Myers, Brett														
Norris, Bud									SP					
Rodriguez, Aneury														
Rodriguez, Fernando														
Rodriguez, Wandy														
Storey, Mickey														
Valdez, Jose														
Weiland, Kyle														
Wright, Wesley														

RONBO's 2012 Bullpen Charts

Houston Astros

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	SLN		@ MIL	@ MIL	@ MIL	@ CHN	@ CHN	@ CHN
Played	SLN		@ MIL	@ MIL	@ MIL	@ CHN	@ CHN	@ CHN
Abad, Fernando								
Ambriz, Hector								
Bogusevic, Brian								
Carpenter, David								
Cedeno, Xavier								
Cordero, Francisco								
Cruz, Rhiner								
Del Rosario, Enerio								
Fick, Chuckie								
Galarraga, Armando								
Gonzalez, Edgar			SP					SP
Happ, J.A.								
Harrell, Lucas						SP		
Keuchel, Dallas				SP				
Lopez, Wilton								
Lyles, Jordan					SP			
Lyon, Brandon								
Myers, Brett								
Norris, Bud	SP						SP	
Rodriguez, Aneury								
Rodriguez, Fernando								
Rodriguez, Wandy								
Storey, Mickey								
Valdez, Jose								
Weiland, Kyle								
Wright, Wesley								

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									@ SDN	@ SDN	@ SDN	@ SDN		PIT
Played									@ SDN	@ SDN	@ SDN	@ SDN		PIT
Beckett, Josh														
Belisario, Ronald														
Billingsley, Chad										SP				
Blanton, Joe														
Capuano, Chris											SP			
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan														
Fife, Stephen														
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron												SP		
Jansen, Kenley														
Kershaw, Clayton									SP					SP
League, Brandon														
Lilly, Ted														
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	PIT	PIT	SDN	SDN	SDN		@ MIL	@ MIL	@ MIL	@ HOU	@ HOU	@ HOU	ATL	ATL
Played	PIT	PIT	SDN	SDN	SDN		@ MIL	@ MIL	@ MIL	@ HOU	@ HOU	@ HOU	ATL	ATL
Beckett, Josh														
Belisario, Ronald														
Billingsley, Chad	SP						SP					SP		
Blanton, Joe														
Capuano, Chris		SP						SP					SP	
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan														
Fife, Stephen														
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron			SP						SP					SP
Jansen, Kenley														
Kershaw, Clayton					SP						SP			
League, Brandon														
Lilly, Ted				SP						SP				
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	ATL		WAS	WAS	WAS	@ COL	@ COL	@ COL		@ CHN	@ CHN	@ CHN	SFN	SFN
Played	ATL		WAS	WAS	WAS	@ COL	@ COL	@ COL		@ CHN	@ CHN	@ CHN	SFN	SFN
Beckett, Josh														
Belisario, Ronald														
Billingsley, Chad				SP						SP				
Blanton, Joe														
Capuano, Chris					SP						SP			
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan														
Fife, Stephen														
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron						SP						SP		
Jansen, Kenley														
Kershaw, Clayton			SP					SP						SP
League, Brandon														
Lilly, Ted	SP						SP						SP	
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	SFN		COL	COL	COL	ARI	ARI	@ SDN	@ SDN	SLN	SLN	SLN	@ ARI	@ ARI
Played	SFN		COL	COL	COL	ARI	ARI	@ SDN	@ SDN	SLN	SLN	SLN	@ ARI	@ ARI
Beckett, Josh														
Belisario, Ronald														
Billingsley, Chad	SP						SP					SP		
Blanton, Joe														
Capuano, Chris			SP					SP					SP	
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan														
Fife, Stephen														
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron				SP					SP					SP
Jansen, Kenley														
Kershaw, Clayton						SP					SP			
League, Brandon														
Lilly, Ted					SP					SP				
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ ARI		HOU	HOU	HOU	MIL	MIL	MIL	MIL	@ COL	@ COL	@ COL	@ PHI	@ PHI
Played	@ ARI		HOU	HOU	HOU	MIL	MIL	MIL	MIL	@ COL	@ COL	@ COL	@ PHI	@ PHI
Beckett, Josh														
Belisario, Ronald														
Billingsley, Chad				SP					SP					SP
Blanton, Joe														
Capuano, Chris					SP					SP				
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan							SP					SP		
Fife, Stephen														
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron						SP					SP			
Jansen, Kenley														
Kershaw, Clayton			SP					SP					SP	
League, Brandon														
Lilly, Ted	SP													
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ PHI	@ PHI	@ SEA	@ SEA	@ SEA	ANA	ANA	ANA		CHA	CHA	CHA		@ OAK
Played	@ PHI	@ PHI	@ SEA	@ SEA	@ SEA	ANA	ANA	ANA		CHA	CHA	CHA		@ OAK
Beckett, Josh														
Belisario, Ronald														
Billingsley, Chad					SP						SP			
Blanton, Joe														
Capuano, Chris	SP					SP						SP		
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan			SP					SP						
Fife, Stephen														
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron		SP					SP							SP
Jansen, Kenley														
Kershaw, Clayton				SP						SP				
League, Brandon														
Lilly, Ted														
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ OAK	@ OAK	@ ANA	@ ANA	@ ANA	@ SFN	@ SFN	@ SFN	NYN	NYN	NYN	NYN	CIN	CIN
Played	@ OAK	@ OAK	@ ANA	@ ANA	@ ANA	@ SFN	@ SFN	@ SFN	NYN	NYN	NYN	NYN	CIN	CIN
Beckett, Josh														
Belisario, Ronald														
Billingsley, Chad			SP					SP					SP	
Blanton, Joe														
Capuano, Chris				SP					SP					SP
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan	SP					SP					SP			
Fife, Stephen														
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron					SP					SP				
Jansen, Kenley														
Kershaw, Clayton		SP					SP						SP	
League, Brandon														
Lilly, Ted														
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	CIN	@ ARI	@ ARI	@ ARI	@ ARI					SDN	SDN	SDN	PHI	PHI
Played	CIN	@ ARI	@ ARI	@ ARI	@ ARI					SDN	SDN	SDN	PHI	PHI
Beckett, Josh														
Belisario, Ronald														
Billingsley, Chad				SP										
Blanton, Joe														
Capuano, Chris					SP							SP		
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan		SP											SP	
Fife, Stephen														SP
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron	SP										SP			
Jansen, Kenley														
Kershaw, Clayton			SP							SP				
League, Brandon														
Lilly, Ted														
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	PHI		@ NYN	@ NYN	@ NYN	@ SLN	@ SLN	@ SLN	@ SLN	@ SFN	@ SFN	@ SFN	ARI	ARI
Played	PHI		@ NYN	@ NYN	@ NYN	@ SLN	@ SLN	@ SLN	@ SLN	@ SFN	@ SFN	@ SFN	ARI	ARI
Beckett, Josh														
Belisario, Ronald														
Billingsley, Chad						SP					SP			
Blanton, Joe														
Capuano, Chris				SP					SP					SP
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan					SP									
Fife, Stephen										SP				
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron			SP					SP					SP	
Jansen, Kenley														
Kershaw, Clayton	SP						SP					SP		
League, Brandon														
Lilly, Ted														
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	ARI		CHN	CHN	CHN	COL	COL	COL		@ MIA	@ MIA	@ MIA	@ PIT	@ PIT
Played	ARI		CHN	CHN	CHN	COL	COL	COL		@ MIA	@ MIA	@ MIA	@ PIT	@ PIT
Beckett, Josh														
Belisario, Ronald														
Billingsley, Chad			SP					SP						SP
Blanton, Joe					SP						SP			
Capuano, Chris						SP						SP		
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan														
Fife, Stephen	SP													
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron							SP						SP	
Jansen, Kenley														
Kershaw, Clayton				SP						SP				
League, Brandon														
Lilly, Ted														
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ PIT	@ PIT	@ ATL	@ ATL	@ ATL	SFN	SFN	SFN		MIA	MIA	MIA	@ COL	@ COL
Played	@ PIT	@ PIT	@ ATL	@ ATL	@ ATL	SFN	SFN	SFN		MIA	MIA	MIA	@ COL	@ COL
Beckett, Josh													SP	
Belisario, Ronald														
Billingsley, Chad					SP					SP				
Blanton, Joe		SP					SP							
Capuano, Chris			SP					SP						SP
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan														
Fife, Stephen														
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron				SP								SP		
Jansen, Kenley														
Kershaw, Clayton	SP					SP					SP			
League, Brandon														
Lilly, Ted														
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ COL	ARI	ARI	ARI	ARI	SDN	SDN	SDN		@ SFN	@ SFN	@ SFN		@ ARI
Played	@ COL	ARI	ARI	ARI	ARI	SDN	SDN	SDN		@ SFN	@ SFN	@ SFN		@ ARI
Beckett, Josh				SP						SP				
Belisario, Ronald														
Billingsley, Chad														
Blanton, Joe	SP					SP						SP		
Capuano, Chris					SP						SP			
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan														
Fife, Stephen														
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron			SP					SP						
Jansen, Kenley														
Kershaw, Clayton		SP					SP							SP
League, Brandon														
Lilly, Ted														
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	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	09-25
Scheduled	@ ARI	SLN	SLN	SLN	SLN		@ WAS	@ WAS	@ WAS	@ CIN	@ CIN	@ CIN		@ SDN
Played	@ ARI	SLN	SLN	SLN	SLN			@ WAS	@ WAS	@ CIN	@ CIN	@ CIN		@ SDN
Beckett, Josh		SP						SP						SP
Belisario, Ronald														
Billingsley, Chad														
Blanton, Joe				SP						SP				
Capuano, Chris			SP						SP					
Choate, Randy														
Coffey, Todd														
De La Rosa, Rubby														
Elbert, Scott														
Ely, John														
Eovaldi, Nathan														
Fife, Stephen					SP						SP			
Guerra, Javy														
Guerrier, Matt														
Harang, Aaron	SP							SP						
Jansen, Kenley														
Kershaw, Clayton												SP		
League, Brandon														
Lilly, Ted														
Lindblom, Josh														
MacDougal, Mike														
Rodriguez, Paco														
Tolleson, Shawn														
Wall, Josh														
Wright, Jamey														

RONBO's 2012 Bullpen Charts

Los Angeles Dodgers

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ SDN	@ SDN	COL	COL	COL	SFN	SFN	SFN
Played	@ SDN	@ SDN	COL	COL	COL	SFN	SFN	SFN
Beckett, Josh					SP			
Belisario, Ronald								
Billingsley, Chad								
Blanton, Joe				SP				
Capuano, Chris		SP					SP	
Choate, Randy								
Coffey, Todd								
De La Rosa, Rubby								
Elbert, Scott								
Ely, John								
Eovaldi, Nathan								
Fife, Stephen								
Guerra, Javy								
Guerrier, Matt								
Harang, Aaron	SP					SP		
Jansen, Kenley								
Kershaw, Clayton			SP					SP
League, Brandon								
Lilly, Ted								
Lindblom, Josh								
MacDougal, Mike								
Rodriguez, Paco								
Tolleson, Shawn								
Wall, Josh								
Wright, Jamey								

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled								SLN	@ CIN		@ CIN	@ CIN	@ PHI	
Played								SLN	@ CIN		@ CIN	@ CIN	@ PHI	
Bell, Heath														
Buehrle, Mark									SP					
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan														
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh								SP						
Koehler, Tom														
LeBlanc, Wade														
Mujica, Edward														
Nolasco, Ricky											SP			
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal													SP	
Turner, Jacob														
Webb, Ryan														
Zambrano, Carlos												SP		

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ PHI	@ PHI	HOU	HOU	HOU		CHN	CHN	CHN	@ WAS	@ WAS	@ WAS		@ NYN
Played	@ PHI	@ PHI	HOU	HOU	HOU		CHN	CHN	CHN	@ WAS	@ WAS			@ NYN
Bell, Heath														
Buehrle, Mark		SP						SP						
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan														
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh	SP						SP							SP
Koehler, Tom														
LeBlanc, Wade														
Mujica, Edward														
Nolasco, Ricky			SP						SP					
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal					SP						SP			
Turner, Jacob														
Webb, Ryan														
Zambrano, Carlos				SP						SP				

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ NYN	@ NYN	ARI	ARI	ARI	ARI	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ HOU	@ HOU
Played	@ NYN	@ NYN	ARI	ARI	ARI	ARI	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ HOU	@ HOU
Bell, Heath														
Buehrle, Mark	SP					SP					SP			
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan														
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh					SP					SP				
Koehler, Tom														
LeBlanc, Wade														
Mujica, Edward														
Nolasco, Ricky		SP					SP					SP		
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal				SP					SP					SP
Turner, Jacob														
Webb, Ryan														
Zambrano, Carlos			SP					SP					SP	

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ HOU		NYN	NYN	NYN	PIT	PIT	@ ATL	@ ATL	@ CLE	@ CLE	@ CLE	COL	COL
Played	@ HOU		NYN	NYN	NYN	PIT	PIT	@ ATL	@ ATL	@ CLE	@ CLE	@ CLE	COL	COL
Bell, Heath														
Buehrle, Mark			SP					SP					SP	
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan														
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh	SP						SP					SP		
Koehler, Tom														
LeBlanc, Wade														
Mujica, Edward														
Nolasco, Ricky				SP					SP					SP
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal						SP					SP			
Turner, Jacob														
Webb, Ryan														
Zambrano, Carlos					SP					SP				

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	COL	SFN	SFN	SFN	SFN	WAS	WAS	WAS		@ PHI	@ PHI	@ PHI		ATL
Played	COL	SFN	SFN	SFN	SFN	WAS	WAS	WAS		@ PHI	@ PHI	@ PHI		ATL
Bell, Heath														
Buehrle, Mark				SP						SP				
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan														
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh			SP					SP						
Koehler, Tom														
LeBlanc, Wade														
Mujica, Edward														
Nolasco, Ricky					SP						SP			
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal		SP					SP							SP
Turner, Jacob														
Webb, Ryan														
Zambrano, Carlos	SP					SP						SP		

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	ATL	ATL	TBA	TBA	TBA	BOS	BOS	BOS		@ TBA	@ TBA	@ TBA		@ BOS
Played	ATL	ATL	TBA	TBA	TBA	BOS	BOS	BOS		@ TBA	@ TBA	@ TBA		@ BOS
Bell, Heath														
Buehrle, Mark		SP					SP							SP
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan														
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh	SP					SP						SP		
Koehler, Tom														
LeBlanc, Wade														
Mujica, Edward														
Nolasco, Ricky			SP					SP						
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal					SP						SP			
Turner, Jacob														
Webb, Ryan														
Zambrano, Carlos				SP						SP				

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ BOS	@ BOS	TOR	TOR	TOR	SLN	SLN	SLN		PHI	PHI	PHI	@ MIL	@ MIL
Played	@ BOS	@ BOS	TOR	TOR	TOR	SLN	SLN	SLN		PHI	PHI	PHI	@ MIL	@ MIL
Bell, Heath														
Buehrle, Mark					SP						SP			
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan														
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh				SP						SP				
Koehler, Tom														
LeBlanc, Wade														
Mujica, Edward														
Nolasco, Ricky	SP					SP						SP		
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal			SP					SP						SP
Turner, Jacob														
Webb, Ryan														
Zambrano, Carlos		SP					SP						SP	

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ MIL	@ MIL	@ SLN	@ SLN	@ SLN					WAS	WAS	WAS	WAS	@ CHN
Played	@ MIL	@ MIL	@ SLN	@ SLN	@ SLN					WAS	WAS	WAS	WAS	@ CHN
Bell, Heath														
Buehrle, Mark		SP									SP			
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan														
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh	SP									SP				
Koehler, Tom														
LeBlanc, Wade														
Mujica, Edward														
Nolasco, Ricky			SP									SP		
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal					SP									SP
Turner, Jacob														
Webb, Ryan														
Zambrano, Carlos				SP									SP	

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	ATL	ATL	ATL		SDN	SDN	SDN	@ ATL	@ ATL
Played	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	ATL	ATL	ATL		SDN	SDN	SDN	@ ATL	@ ATL
Bell, Heath														
Buehrle, Mark		SP					SP						SP	
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan											SP			
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh	SP					SP						SP		
Koehler, Tom														
LeBlanc, Wade														
Mujica, Edward														
Nolasco, Ricky			SP					SP						SP
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal					SP									
Turner, Jacob														
Webb, Ryan														
Zambrano, Carlos				SP						SP				

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ ATL	@ ATL	@ WAS	@ WAS	@ WAS		@ NYN	@ NYN	@ NYN	LAN	LAN	LAN	PHI	PHI
Played	@ ATL	@ ATL	@ WAS	@ WAS	@ WAS		@ NYN	@ NYN	@ NYN	LAN	LAN	LAN	PHI	PHI
Bell, Heath														
Buehrle, Mark				SP						SP				
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan		SP						SP					SP	
Gaudin, Chad														
Hand, Brad			SP											
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh			SP						SP					SP
Koehler, Tom														
LeBlanc, Wade	SP						SP					SP		
Mujica, Edward														
Nolasco, Ricky					SP						SP			
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal														
Turner, Jacob														
Webb, Ryan														
Zambrano, Carlos														

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	PHI	@ COL	@ COL	@ COL	@ COL	@ ARI	@ ARI	@ ARI	@ ARI	@ LAN	@ LAN	@ LAN		WAS
Played	PHI	@ COL	@ COL	@ COL	@ COL	@ ARI	@ ARI	@ ARI		@ LAN	@ LAN	@ LAN		WAS
Bell, Heath														
Buehrle, Mark	SP					SP						SP		
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan				SP						SP				
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh					SP						SP			
Koehler, Tom														
LeBlanc, Wade			SP					SP						
Mujica, Edward														
Nolasco, Ricky		SP					SP							SP
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal														
Turner, Jacob								SP						
Webb, Ryan														
Zambrano, Carlos														

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	WAS		NYN	NYN	NYN	MIL	MIL	MIL	MIL	@ WAS	@ WAS	@ WAS	@ PHI	@ PHI
Played	WAS		NYN	NYN	NYN	MIL	MIL	MIL	MIL	@ WAS	@ WAS	@ WAS	@ PHI	@ PHI
Bell, Heath														
Buehrle, Mark					SP						SP			
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan			SP					SP						SP
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh				SP					SP					
Koehler, Tom														
LeBlanc, Wade							SP						SP	
Mujica, Edward														
Nolasco, Ricky						SP						SP		
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal														
Turner, Jacob	SP									SP				
Webb, Ryan														
Zambrano, Carlos														

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	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	09-25
Scheduled	@ PHI		CIN	CIN	CIN	ATL	ATL	ATL		@ NYN	@ NYN	@ NYN		@ ATL
Played	@ PHI		CIN	CIN	CIN	ATL	ATL	ATL		@ NYN	@ NYN	@ NYN		@ ATL
Bell, Heath														
Buehrle, Mark				SP							SP			
Choate, Randy														
Cishek, Steve														
Dunn, Michael														
Eovaldi, Nathan							SP							SP
Gaudin, Chad														
Hand, Brad														
Hatcher, Chris														
Jennings, Dan														
Johnson, Josh	SP							SP						
Koehler, Tom														
LeBlanc, Wade							SP							
Mujica, Edward														
Nolasco, Ricky					SP							SP		
Ramos, A.J.														
Rosario, Sandy														
Sanchez, Anibal														
Turner, Jacob			SP							SP				
Webb, Ryan														
Zambrano, Carlos														

RONBO's 2012 Bullpen Charts

Miami Marlins

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ ATL	@ ATL	PHI	PHI	PHI	NYN	NYN	NYN
Played	@ ATL	@ ATL	PHI	PHI	PHI	NYN	NYN	NYN
Bell, Heath								
Buehrle, Mark			SP					
Choate, Randy								
Cishek, Steve								
Dunn, Michael								
Eovaldi, Nathan					SP			
Gaudin, Chad								
Hand, Brad								
Hatcher, Chris								
Jennings, Dan								
Johnson, Josh	SP							
Koehler, Tom								SP
LeBlanc, Wade						SP		
Mujica, Edward								
Nolasco, Ricky				SP				
Ramos, A.J.								
Rosario, Sandy								
Sanchez, Anibal								
Turner, Jacob		SP					SP	
Webb, Ryan								
Zambrano, Carlos								

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										SLN	SLN	SLN	@ CHN	@ CHN
Played										SLN	SLN	SLN	@ CHN	@ CHN
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco														
Fiers, Michael														
Gallardo, Yovani										SP				
Greinke, Zack											SP			
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun													SP	
McClendon, Mike														
Narveson, Chris														SP
Parra, Manny														
Peralta, Wily														
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark														
Stinson, Josh														
Thornburg, Tyler														
Veras, Jose														
Wolf, Randy												SP		

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ CHN	@ CHN	@ ATL	@ ATL	@ ATL		LAN	LAN	LAN	COL	COL	COL	HOU	HOU
Played	@ CHN	@ CHN	@ ATL	@ ATL	@ ATL		LAN	LAN	LAN	COL	COL	COL	HOU	HOU
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco											SP			
Fiers, Michael														
Gallardo, Yovani	SP						SP					SP		
Greinke, Zack		SP						SP					SP	
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun				SP						SP				
McClendon, Mike														
Narveson, Chris					SP									
Parra, Manny														
Peralta, Wily														
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark														
Stinson, Josh														
Thornburg, Tyler														
Veras, Jose														
Wolf, Randy			SP						SP					SP

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	HOU		@ SLN	@ SLN	@ SLN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN	@ SFN	CIN	CIN
Played	HOU		@ SLN	@ SLN	@ SLN	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN	@ SFN	CIN	CIN
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco				SP									SP	
Fiers, Michael														
Gallardo, Yovani			SP					SP						SP
Greinke, Zack					SP					SP				
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun	SP						SP					SP		
McClendon, Mike														
Narveson, Chris														
Parra, Manny														
Peralta, Wily														
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark														
Stinson, Josh														
Thornburg, Tyler														
Veras, Jose														
Wolf, Randy						SP					SP			

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	CIN		CHN	CHN	CHN	@ NYN	@ NYN	@ HOU	@ HOU	MIN	MIN	MIN	SFN	SFN
Played	CIN		CHN	CHN	CHN	@ NYN	@ NYN	@ HOU	@ HOU	MIN	MIN	MIN	SFN	SFN
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco					SP					SP				
Fiers, Michael														
Gallardo, Yovani						SP					SP			
Greinke, Zack	SP						SP					SP		
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun				SP					SP					SP
McClendon, Mike														
Narveson, Chris														
Parra, Manny														
Peralta, Wily														
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark														
Stinson, Josh														
Thornburg, Tyler														
Veras, Jose														
Wolf, Randy			SP					SP					SP	

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	SFN		@ ARI	@ ARI	@ ARI	@ LAN	@ LAN	@ LAN	@ LAN	PIT	PIT	PIT		CHN
Played	SFN		@ ARI	@ ARI	@ ARI	@ LAN	@ LAN	@ LAN	@ LAN	PIT	PIT	PIT		CHN
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco	SP													
Fiers, Michael							SP					SP		
Gallardo, Yovani			SP					SP						SP
Greinke, Zack				SP					SP					
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun						SP					SP			
McClendon, Mike														
Narveson, Chris														
Parra, Manny														
Peralta, Wily														
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark														
Stinson, Josh														
Thornburg, Tyler														
Veras, Jose														
Wolf, Randy					SP					SP				

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	CHN	CHN	SDN	SDN	SDN		@ KCA	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN	TOR	TOR
Played	CHN	CHN	SDN	SDN	SDN		@ KCA	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN	TOR	TOR
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco														
Fiers, Michael				SP							SP			
Gallardo, Yovani					SP					SP				
Greinke, Zack	SP						SP					SP		
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun			SP						SP					
McClendon, Mike														
Narveson, Chris														
Parra, Manny														
Peralta, Wily														
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark														
Stinson, Josh														
Thornburg, Tyler														SP
Veras, Jose														
Wolf, Randy		SP						SP					SP	

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	TOR		@ CHA	@ CHA	@ CHA	@ CIN	@ CIN	@ CIN		ARI	ARI	ARI	MIA	MIA
Played	TOR		@ CHA	@ CHA	@ CHA	@ CIN	@ CIN	@ CIN		ARI	ARI	ARI	MIA	MIA
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco							SP							SP
Fiers, Michael					SP						SP			
Gallardo, Yovani	SP					SP						SP		
Greinke, Zack			SP					SP					SP	
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun														
McClendon, Mike														
Narveson, Chris														
Parra, Manny														
Peralta, Wily														
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark														
Stinson, Josh														
Thornburg, Tyler														
Veras, Jose														
Wolf, Randy				SP						SP				

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	MIA	MIA	@ HOU	@ HOU	@ HOU					PIT	PIT	PIT	SLN	SLN
Played	MIA	MIA	@ HOU	@ HOU	@ HOU					PIT	PIT	PIT	SLN	SLN
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco											SP			
Fiers, Michael		SP											SP	
Gallardo, Yovani			SP									SP		
Greinke, Zack				SP	SP					SP				
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun														
McClendon, Mike														
Narveson, Chris														
Parra, Manny														
Peralta, Wily														
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark														
Stinson, Josh														
Thornburg, Tyler														
Veras, Jose														
Wolf, Randy	SP													SP

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	SLN		@ CIN	@ CIN	@ CIN	@ PHI	@ PHI	@ PHI	WAS	WAS	WAS	WAS	HOU	HOU
Played	SLN		@ CIN	@ CIN	@ CIN	@ PHI	@ PHI	@ PHI	WAS	WAS	WAS	WAS	HOU	HOU
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco			SP					SP					SP	
Fiers, Michael					SP					SP				
Gallardo, Yovani				SP					SP					SP
Greinke, Zack							SP							
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun														
McClendon, Mike														
Narveson, Chris														
Parra, Manny														
Peralta, Wily														
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark												SP		
Stinson, Josh														
Thornburg, Tyler	SP													
Veras, Jose														
Wolf, Randy						SP					SP			

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	HOU		@ SLN	@ SLN	@ SLN	CIN	CIN	CIN		@ HOU	@ HOU	@ HOU	@ COL	@ COL
Played	HOU		@ SLN	@ SLN	@ SLN	CIN	CIN	CIN		@ HOU	@ HOU	@ HOU	@ COL	@ COL
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco					SP						SP			
Fiers, Michael	SP						SP						SP	
Gallardo, Yovani						SP						SP		
Greinke, Zack														
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun														
McClendon, Mike														
Narveson, Chris														
Parra, Manny														
Peralta, Wily														
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark				SP						SP				
Stinson, Josh														
Thornburg, Tyler														
Veras, Jose														
Wolf, Randy			SP					SP						SP

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ COL	PHI	PHI	PHI	PHI	CHN	CHN	CHN		@ PIT	@ PIT	@ PIT	@ CHN	@ CHN
Played	@ COL	PHI	PHI	PHI	PHI	CHN	CHN	CHN		@ PIT	@ PIT	@ PIT	@ CHN	@ CHN
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco		SP					SP						SP	
Fiers, Michael				SP						SP				
Gallardo, Yovani			SP					SP						SP
Greinke, Zack														
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun											SP			
McClendon, Mike														
Narveson, Chris														
Parra, Manny														
Peralta, Wily														
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark	SP					SP						SP		
Stinson, Josh														
Thornburg, Tyler														
Veras, Jose														
Wolf, Randy					SP									

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ CHN	@ CHN	PIT	PIT	PIT	@ MIA	@ MIA	@ MIA	@ MIA	@ SLN	@ SLN	@ SLN	ATL	ATL
Played	@ CHN	@ CHN	PIT	PIT	PIT	@ MIA	@ MIA	@ MIA	@ MIA	@ SLN	@ SLN	@ SLN	ATL	ATL
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco				SP					SP					SP
Fiers, Michael	SP					SP					SP			
Gallardo, Yovani					SP					SP				
Greinke, Zack														
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun		SP					SP					SP		
McClendon, Mike														
Narveson, Chris														
Parra, Manny														
Peralta, Wily								SP					SP	
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark			SP											
Stinson, Josh														
Thornburg, Tyler														
Veras, Jose														
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	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	09-25
Scheduled	ATL		NYN	NYN	NYN		@ PIT	@ PIT	@ PIT	@ WAS	@ WAS	@ WAS	@ WAS	@ CIN
Played	ATL		NYN	NYN	NYN		@ PIT	@ PIT	@ PIT	@ WAS	@ WAS	@ WAS	@ WAS	@ CIN
Axford, John														
Chulk, Vinnie														
Dillard, Tim														
Estrada, Marco								SP					SP	
Fiers, Michael			SP						SP					SP
Gallardo, Yovani	SP						SP					SP		
Greinke, Zack														
Henderson, Jim														
Hernandez, Livan														
Kintzler, Brandon														
Loe, Kameron														
Marcum, Shaun				SP						SP				
McClendon, Mike														
Narveson, Chris														
Parra, Manny														
Peralta, Wily					SP						SP			
Perez, Juan														
Rodriguez, Francisco														
Rogers, Mark														
Stinson, Josh														
Thornburg, Tyler														
Veras, Jose														
Wolf, Randy														

RONBO's 2012 Bullpen Charts

Milwaukee Brewers

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ CIN	@ CIN	HOU	HOU	HOU	SDN	SDN	SDN
Played	@ CIN	@ CIN	HOU	HOU	HOU	SDN	SDN	SDN
Axford, John								
Chulk, Vinnie								
Dillard, Tim								
Estrada, Marco				SP				
Fiers, Michael					SP			
Gallardo, Yovani			SP					
Greinke, Zack								
Henderson, Jim								
Hernandez, Livan								
Kintzler, Brandon								
Loe, Kameron								
Marcum, Shaun	SP					SP		
McClendon, Mike								
Narveson, Chris								
Parra, Manny								
Peralta, Wily		SP						
Perez, Juan								
Rodriguez, Francisco								
Rogers, Mark								
Stinson, Josh								SP
Thornburg, Tyler							SP	
Veras, Jose								
Wolf, Randy								

RONBO's 2012 Bullpen Charts

New York Mets

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									ATL		ATL	ATL	WAS	WAS
Played									ATL		ATL	ATL	WAS	WAS
Acosta, Manny														
Batista, Miguel														
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.											SP			
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon														SP
Hampson, Justin														
Harvey, Matt														
Hefner, Jeremy														
Johnson, Rob														
McHugh, Collin														
Mejia, Jenrry														
Niese, Jonathon												SP		
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike													SP	
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan									SP					
Schwinden, Chris														
Young, Chris														

RONBO's 2012 Bullpen Charts

New York Mets

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	WAS		@ PHI	@ PHI	@ PHI	@ ATL	@ ATL	@ ATL		SFN	SFN	SFN	SFN	MIA
Played	WAS		@ PHI	@ PHI	@ PHI	@ ATL	@ ATL	@ ATL		SFN	SFN		SFN	MIA
Acosta, Manny														
Batista, Miguel													SP	
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.			SP					SP						
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon						SP							SP	
Hampson, Justin														
Harvey, Matt														
Hefner, Jeremy														
Johnson, Rob														
McHugh, Collin														
Mejia, Jenrry														
Niese, Jonathon				SP						SP				
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike					SP						SP			
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan	SP						SP							SP
Schwinden, Chris														
Young, Chris														

RONBO's 2012 Bullpen Charts

New York Mets

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	MIA	MIA	@ COL	@ COL	@ COL	@ HOU	@ HOU	@ HOU		ARI	ARI	ARI	@ PHI	@ PHI
Played	MIA	MIA	@ COL	@ COL	@ COL	@ HOU	@ HOU	@ HOU		ARI	ARI	ARI	@ PHI	@ PHI
Acosta, Manny														
Batista, Miguel														SP
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.	SP					SP						SP		
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon				SP						SP				
Hampson, Justin														
Harvey, Matt														
Hefner, Jeremy														
Johnson, Rob														
McHugh, Collin														
Mejia, Jenrry														
Niese, Jonathon		SP					SP						SP	
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike														
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan					SP						SP			
Schwinden, Chris			SP					SP						
Young, Chris														

RONBO's 2012 Bullpen Charts

New York Mets

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ PHI		@ MIA	@ MIA	@ MIA	MIL	MIL	CIN	CIN	@ TOR	@ TOR	@ TOR	@ PIT	@ PIT
Played	@ PHI		@ MIA	@ MIA	@ MIA	MIL	MIL	CIN	CIN	@ TOR	@ TOR	@ TOR	@ PIT	@ PIT
Acosta, Manny														
Batista, Miguel						SP					SP			
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.				SP					SP					SP
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon	SP						SP					SP		
Hampson, Justin														
Harvey, Matt														
Hefner, Jeremy														
Johnson, Rob														
McHugh, Collin														
Mejia, Jenrry														
Niese, Jonathon					SP					SP				
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike														
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan			SP					SP					SP	
Schwinden, Chris														
Young, Chris														

RONBO's 2012 Bullpen Charts

New York Mets

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ PIT	SDN	SDN	SDN	SDN	PHI	PHI	PHI		SLN	SLN	SLN	SLN	@ WAS
Played	@ PIT	SDN	SDN	SDN	SDN	PHI	PHI	PHI		SLN	SLN	SLN	SLN	@ WAS
Acosta, Manny														
Batista, Miguel														
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.					SP						SP			
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon			SP					SP					SP	
Hampson, Justin														
Harvey, Matt														
Hefner, Jeremy		SP					SP							
Johnson, Rob														
McHugh, Collin														
Mejia, Jenrry														
Niese, Jonathon	SP						SP					SP		
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike														
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan				SP						SP				
Schwinden, Chris														
Young, Chris														SP

RONBO's 2012 Bullpen Charts

New York Mets

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ WAS	@ WAS	@ NYA	@ NYA	@ NYA		@ TBA	@ TBA	@ TBA	CIN	CIN	CIN	BAL	BAL
Played	@ WAS	@ WAS	@ NYA	@ NYA	@ NYA		@ TBA	@ TBA	@ TBA	CIN	CIN	CIN	BAL	BAL
Acosta, Manny														
Batista, Miguel														
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.		SP						SP					SP	
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon				SP						SP				
Hampson, Justin														
Harvey, Matt														
Hefner, Jeremy	SP													
Johnson, Rob														
McHugh, Collin														
Mejia, Jenrry														
Niese, Jonathon					SP						SP			
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike														
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan			SP						SP					SP
Schwinden, Chris														
Young, Chris							SP					SP		

RONBO's 2012 Bullpen Charts

New York Mets

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	BAL		NYA	NYA	NYA	@ CHN	@ CHN	@ CHN	@ LAN	@ LAN	@ LAN	@ LAN		PHI
Played	BAL		NYA	NYA	NYA	@ CHN	@ CHN	@ CHN	@ LAN	@ LAN	@ LAN	@ LAN		PHI
Acosta, Manny														
Batista, Miguel														
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.					SP					SP				
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon	SP						SP					SP		
Hampson, Justin														
Harvey, Matt														
Hefner, Jeremy														
Johnson, Rob														
McHugh, Collin														
Mejia, Jenrry														
Niese, Jonathon			SP					SP						SP
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike														
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan						SP					SP			
Schwinden, Chris														
Young, Chris				SP					SP					

RONBO's 2012 Bullpen Charts

New York Mets

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	PHI	PHI	CHN	CHN	CHN					@ ATL	@ ATL	@ ATL		@ WAS
Played	PHI	PHI	CHN	CHN	CHN					@ ATL	@ ATL	@ ATL		@ WAS
Acosta, Manny														
Batista, Miguel														
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.		SP									SP			
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon				SP										
Hampson, Justin														
Harvey, Matt														
Hefner, Jeremy														
Johnson, Rob														
McHugh, Collin														
Mejia, Jenrry														
Niese, Jonathon					SP									SP
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike														
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan			SP									SP		
Schwinden, Chris														
Young, Chris	SP									SP				

RONBO's 2012 Bullpen Charts

New York Mets

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ WAS	@ WAS	LAN	LAN	LAN	WAS	WAS	WAS	@ ARI	@ ARI	@ ARI	@ ARI	@ SFN	@ SFN
Played	@ WAS	@ WAS	LAN	LAN	LAN	WAS	WAS	WAS	@ ARI	@ ARI	@ ARI	@ ARI	@ SFN	@ SFN
Acosta, Manny														
Batista, Miguel				SP										
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.		SP					SP					SP		
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon														
Hampson, Justin														
Harvey, Matt									SP					SP
Hefner, Jeremy								SP					SP	
Johnson, Rob														
McHugh, Collin														
Mejia, Jenrry														
Niese, Jonathon					SP					SP				
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike														
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan			SP											
Schwinden, Chris														
Young, Chris	SP					SP					SP			

RONBO's 2012 Bullpen Charts

New York Mets

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN		MIA	MIA	MIA	ATL	ATL	ATL		@ CIN
Played	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN		MIA	MIA	MIA	ATL	ATL	ATL		@ CIN
Acosta, Manny														
Batista, Miguel														
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.			SP						SP					
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon														
Hampson, Justin														
Harvey, Matt					SP					SP				
Hefner, Jeremy				SP										
Johnson, Rob														
McHugh, Collin														
Mejia, Jenrry														
Niese, Jonathon	SP							SP					SP	
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike														
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan											SP			
Schwinden, Chris														
Young, Chris		SP						SP						SP

RONBO's 2012 Bullpen Charts

New York Mets

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ CIN	@ CIN	@ WAS	@ WAS	@ WAS	COL	COL	COL	COL	HOU	HOU	HOU		@ PHI
Played	@ CIN	@ CIN	@ WAS	@ WAS	@ WAS	COL	COL	COL	COL	HOU	HOU	HOU		@ PHI
Acosta, Manny														
Batista, Miguel														
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.	SP					SP					SP			
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon														
Hampson, Justin														
Harvey, Matt		SP						SP						
Hefner, Jeremy					SP							SP		
Johnson, Rob														
McHugh, Collin									SP					
Mejia, Jenrry														
Niese, Jonathon				SP						SP				
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike														
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan			SP											
Schwinden, Chris														
Young, Chris							SP							SP

RONBO's 2012 Bullpen Charts

New York Mets

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ PHI	@ PHI	@ MIA	@ MIA	@ MIA	@ SLN	@ SLN	@ SLN		ATL	ATL	ATL	WAS	WAS
Played	@ PHI	@ PHI	@ MIA	@ MIA	@ MIA	@ SLN	@ SLN	@ SLN		ATL	ATL	ATL	WAS	WAS
Acosta, Manny														
Batista, Miguel														
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.			SP					SP						SP
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon														
Hampson, Justin														
Harvey, Matt	SP						SP							
Hefner, Jeremy				SP							SP			
Johnson, Rob														
McHugh, Collin						SP							SP	
Mejia, Jenrry														
Niese, Jonathon		SP								SP				
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike														
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan														
Schwinden, Chris														
Young, Chris					SP							SP		

RONBO's 2012 Bullpen Charts

New York Mets

Date	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	09-25
Scheduled	WAS		@ MIL	@ MIL	@ MIL	PHI	PHI	PHI		MIA	MIA	MIA	PIT	PIT
Played	WAS		@ MIL	@ MIL	@ MIL	PHI		PHI	PHI	MIA	MIA	MIA	PIT	PIT
Acosta, Manny														
Batista, Miguel														
Beato, Pedro														
Byrdak, Tim														
Carrasco, D.J.														
Carson, Robert														
Dickey, R.A.						SP					SP			
Edgin, Josh														
Egbert, Jack														
Familia, Jeurys														
Francisco, Frank														
Gee, Dillon														
Hampson, Justin														
Harvey, Matt	SP							SP						
Hefner, Jeremy									SP					
Johnson, Rob														
McHugh, Collin														SP
Mejia, Jenrry				SP									SP	
Niese, Jonathon			SP							SP				
Olson, Garrett														
Parnell, Bobby														
Pelfrey, Mike														
Ramirez, Elvin														
Ramirez, Ramon S.														
Rauch, Jon														
Santana, Johan														
Schwinden, Chris														
Young, Chris					SP							SP		

RONBO's 2012 Bullpen Charts

New York Mets

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	PIT	PIT	@ ATL	@ ATL	@ ATL	@ MIA	@ MIA	@ MIA
Played	PIT	PIT	@ ATL	@ ATL	@ ATL	@ MIA	@ MIA	@ MIA
Acosta, Manny								
Batista, Miguel								
Beato, Pedro								
Byrdak, Tim								
Carrasco, D.J.								
Carson, Robert								
Dickey, R.A.		SP					SP	
Edgin, Josh								
Egbert, Jack								
Familia, Jeurys						SP		
Francisco, Frank								
Gee, Dillon								
Hampson, Justin								
Harvey, Matt								
Hefner, Jeremy	SP							SP
Johnson, Rob								
McHugh, Collin								
Mejia, Jenrry					SP			
Niese, Jonathon			SP					
Olson, Garrett								
Parnell, Bobby								
Pelfrey, Mike								
Ramirez, Elvin								
Ramirez, Ramon S.								
Rauch, Jon								
Santana, Johan								
Schwinden, Chris								
Young, Chris				SP				

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									@ PIT		@ PIT	@ PIT	MIA	
Played									@ PIT		@ PIT	@ PIT	MIA	
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe														
Brummett, Tyson														
Cloyd, Tyler														
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy									SP					
Hamels, Cole													SP	
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle														
Lee, Cliff											SP			
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance												SP		

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	MIA	MIA	NYN	NYN	NYN	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ SDN	@ ARI	@ ARI
Played	MIA	MIA	NYN	NYN	NYN	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ SDN	@ ARI	@ ARI
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe		SP					SP					SP		
Brummett, Tyson														
Cloyd, Tyler														
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy	SP					SP					SP			
Hamels, Cole					SP					SP				
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle													SP	
Lee, Cliff			SP					SP						
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance				SP					SP					SP

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ ARI		CHN	CHN	CHN	CHN	@ ATL	@ ATL	@ ATL	@ WAS	@ WAS	@ WAS	NYN	NYN
Played	@ ARI		CHN	CHN	CHN	CHN	@ ATL	@ ATL	@ ATL	@ WAS	@ WAS	@ WAS	NYN	NYN
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe				SP					SP					SP
Brummett, Tyson														
Cloyd, Tyler														
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy			SP					SP					SP	
Hamels, Cole	SP						SP					SP		
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle					SP					SP				
Lee, Cliff														
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance						SP					SP			

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	NYN		SDN	SDN	SDN	HOU	HOU	@ CHN	@ CHN	BOS	BOS	BOS	WAS	WAS
Played	NYN		SDN	SDN	SDN	HOU	HOU	@ CHN	@ CHN	BOS	BOS	BOS	WAS	WAS
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe						SP					SP			
Brummett, Tyson														
Cloyd, Tyler														
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy				SP					SP					SP
Hamels, Cole					SP					SP				
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle								SP					SP	
Lee, Cliff	SP						SP					SP		
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance			SP											

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	WAS	@ SLN	@ SLN	@ SLN	@ SLN	@ NYN	@ NYN	@ NYN		MIA	MIA	MIA	LAN	LAN
Played	WAS	@ SLN	@ SLN	@ SLN	@ SLN	@ NYN	@ NYN	@ NYN		MIA	MIA	MIA	LAN	LAN
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe		SP					SP					SP		
Brummett, Tyson														
Cloyd, Tyler														
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy					SP									
Hamels, Cole	SP					SP					SP			
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle				SP						SP				
Lee, Cliff			SP					SP						SP
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance													SP	

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	LAN	LAN	@ BAL	@ BAL	@ BAL		@ MIN	@ MIN	@ MIN	@ TOR	@ TOR	@ TOR		COL
Played	LAN	LAN	@ BAL	@ BAL	@ BAL		@ MIN	@ MIN	@ MIN	@ TOR	@ TOR	@ TOR		COL
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe			SP						SP					
Brummett, Tyson														
Cloyd, Tyler														
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy														
Hamels, Cole		SP						SP						SP
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle	SP						SP					SP		
Lee, Cliff					SP						SP			
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance				SP						SP				

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	COL	COL	TBA	TBA	TBA	PIT	PIT	PIT	PIT	@ MIA	@ MIA	@ MIA		@ NYN
Played	COL	COL		TBA	TBA	PIT	PIT	PIT	PIT	@ MIA	@ MIA	@ MIA		@ NYN
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe	SP					SP						SP		
Brummett, Tyson														
Cloyd, Tyler														
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy														
Hamels, Cole					SP						SP			
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle				SP					SP					
Lee, Cliff					SP					SP				
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul								SP						
Worley, Vance		SP					SP							SP

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ NYN	@ NYN	ATL	ATL	ATL					@ COL	@ COL	@ COL	@ LAN	@ LAN
Played	@ NYN	@ NYN	ATL	ATL	ATL					@ COL	@ COL	@ COL	@ LAN	@ LAN
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe				SP									SP	
Brummett, Tyson														
Cloyd, Tyler														
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy														SP
Hamels, Cole		SP										SP		
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle			SP											
Lee, Cliff	SP									SP				
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance					SP						SP			

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ LAN		SFN	SFN	SFN	MIL	MIL	MIL		@ ATL	@ ATL	@ ATL		@ WAS
Played	@ LAN		SFN	SFN	SFN	MIL	MIL	MIL		@ ATL	@ ATL	@ ATL		@ WAS
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe					SP						SP			
Brummett, Tyson														
Cloyd, Tyler														
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy						SP						SP		
Hamels, Cole				SP						SP				
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle														
Lee, Cliff	SP						SP							SP
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance				SP				SP						

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ WAS	@ WAS	ARI	ARI	ARI	ATL	ATL	ATL		SLN	SLN	SLN	@ MIA	@ MIA
Played	@ WAS	@ WAS	ARI	ARI	ARI	ATL	ATL	ATL		SLN	SLN	SLN	@ MIA	@ MIA
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe														
Brummett, Tyson														
Cloyd, Tyler														
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy				SP						SP				
Hamels, Cole		SP					SP						SP	
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle			SP					SP						SP
Lee, Cliff					SP						SP			
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance	SP						SP					SP		

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ MIA	@ MIL	@ MIL	@ MIL	@ MIL	CIN	CIN	CIN	CIN	WAS	WAS	WAS		NYN
Played	@ MIA	@ MIL	@ MIL	@ MIL	@ MIL	CIN	CIN	CIN	CIN	WAS	WAS	WAS		NYN
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe														
Brummett, Tyson														
Cloyd, Tyler														
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy	SP					SP					SP			
Hamels, Cole				SP					SP					
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle					SP					SP				
Lee, Cliff		SP					SP					SP		
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance				SP					SP					SP

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	NYN	NYN	@ ATL	@ ATL	@ ATL	@ CIN	@ CIN	@ CIN		COL	COL	COL	MIA	MIA
Played	NYN	NYN	@ ATL	@ ATL	@ ATL	@ CIN	@ CIN	@ CIN		COL		COL	MIA	MIA
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe														
Brummett, Tyson														
Cloyd, Tyler	SP					SP						SP		
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy			SP					SP						SP
Hamels, Cole					SP							SP		
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle		SP					SP						SP	
Lee, Cliff				SP						SP				
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance														

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	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	09-25
Scheduled	MIA	@ HOU	@ HOU	@ HOU	@ HOU	@ NYN	@ NYN	@ NYN		ATL	ATL	ATL		WAS
Played	MIA	@ HOU	@ HOU	@ HOU	@ HOU	@ NYN		@ NYN	@ NYN	ATL	ATL	ATL		WAS
Aumont, Phillippe														
Bastardo, Antonio														
Blanton, Joe														
Brummett, Tyson														
Cloyd, Tyler		SP							SP					
Contreras, Jose														
De Fratus, Justin														
Diekman, Jake														
Halladay, Roy					SP						SP			
Hamels, Cole			SP					SP						SP
Herndon, David														
Horst, Jeremy														
Kendrick, Kyle				SP						SP				
Lee, Cliff	SP					SP						SP		
Lindblom, Josh														
Papelbon, Jonathan														
Qualls, Chad														
Rosenberg, B.J.														
Sanches, Brian														
Savery, Joe														
Schwimer, Michael														
Stutes, Michael														
Valdes, Raul														
Worley, Vance														

RONBO's 2012 Bullpen Charts

Philadelphia Phillies

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	WAS	WAS	@ MIA	@ MIA	@ MIA	@ WAS	@ WAS	@ WAS
Played	WAS	WAS	@ MIA	@ MIA	@ MIA	@ WAS	@ WAS	@ WAS
Aumont, Phillippe								
Bastardo, Antonio								
Blanton, Joe								
Brummett, Tyson								
Cloyd, Tyler		SP						
Contreras, Jose								
De Fratus, Justin								
Diekman, Jake								
Halladay, Roy				SP				
Hamels, Cole					SP			
Herndon, David								
Horst, Jeremy								
Kendrick, Kyle	SP					SP		
Lee, Cliff			SP					SP
Lindblom, Josh								
Papelbon, Jonathan								
Qualls, Chad								
Rosenberg, B.J.							SP	
Sanches, Brian								
Savery, Joe								
Schwimer, Michael								
Stutes, Michael								
Valdes, Raul								
Worley, Vance								

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									PHI		PHI	PHI		@ LAN
Played									PHI		PHI	PHI		@ LAN
Bedard, Erik									SP					
Burnett, A.J.														
Correia, Kevin														SP
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff											SP			
Leroux, Christopher														
Lincoln, Brad														
Locke, Jeff														
McCutchen, Daniel														
McDonald, James												SP		
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie														
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy														
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	@ ARI	@ ARI	@ ARI		SLN	SLN	SLN	COL	COL
Played	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN	@ ARI	@ ARI	@ ARI		SLN	SLN	SLN		COL
Bedard, Erik	SP					SP						SP		
Burnett, A.J.											SP			
Correia, Kevin					SP									SP
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff		SP					SP							
Leroux, Christopher														
Lincoln, Brad														
Locke, Jeff														
McCutchen, Daniel														
McDonald, James			SP					SP						
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie				SP						SP				
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy														
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	COL		@ ATL	@ ATL	@ ATL	@ ATL	@ SLN	@ SLN	@ SLN	CIN	CIN	CIN		WAS
Played	COL		@ ATL	@ ATL	@ ATL	@ ATL	@ SLN	@ SLN	@ SLN	CIN	CIN	CIN		WAS
Bedard, Erik				SP					SP					
Burnett, A.J.			SP					SP						SP
Correia, Kevin					SP					SP				
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff														
Leroux, Christopher														
Lincoln, Brad														
Locke, Jeff														
McCutchen, Daniel														
McDonald, James	SP					SP					SP			
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie	SP						SP					SP		
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy														
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	WAS	WAS	HOU	HOU	HOU	@ MIA	@ MIA	@ WAS	@ WAS	@ DET	@ DET	@ DET	NYN	NYN
Played	WAS	WAS	HOU	HOU	HOU	@ MIA	@ MIA	@ WAS	@ WAS	@ DET	@ DET	@ DET	NYN	NYN
Bedard, Erik	SP							SP					SP	
Burnett, A.J.					SP						SP			
Correia, Kevin		SP					SP					SP		
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff														
Leroux, Christopher														
Lincoln, Brad						SP								
Locke, Jeff														
McCutchen, Daniel														
McDonald, James			SP						SP					SP
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie				SP						SP				
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy														
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	NYN		CHN	CHN	CHN	CIN	CIN	CIN		@ MIL	@ MIL	@ MIL		@ CIN
Played	NYN		CHN	CHN	CHN	CIN	CIN	CIN		@ MIL	@ MIL	@ MIL		@ CIN
Bedard, Erik					SP						SP			
Burnett, A.J.			SP					SP						SP
Correia, Kevin				SP						SP				
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff														
Leroux, Christopher														
Lincoln, Brad														
Locke, Jeff														
McCutchen, Daniel														
McDonald, James						SP						SP		
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie	SP						SP							
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy														
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ CIN	@ CIN	KCA	KCA	KCA		@ BAL	@ BAL	@ BAL	@ CLE	@ CLE	@ CLE		MIN
Played	@ CIN	@ CIN	KCA	KCA	KCA		@ BAL	@ BAL	@ BAL	@ CLE	@ CLE	@ CLE		MIN
Bedard, Erik			SP						SP					
Burnett, A.J.					SP						SP			
Correia, Kevin		SP						SP						SP
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff														
Leroux, Christopher														
Lincoln, Brad	SP						SP					SP		
Locke, Jeff														
McCutchen, Daniel														
McDonald, James				SP						SP				
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie														
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy														
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	MIN	MIN	DET	DET	DET	@ PHI	@ PHI	@ PHI	@ PHI	@ SLN	@ SLN	@ SLN	HOU	HOU
Played	MIN	MIN	DET	DET	DET	@ PHI	@ PHI	@ PHI	@ PHI	@ SLN	@ SLN	@ SLN	HOU	HOU
Bedard, Erik	SP						SP					SP		
Burnett, A.J.			SP						SP					SP
Correia, Kevin					SP					SP				
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff						SP					SP			
Leroux, Christopher														
Lincoln, Brad				SP										
Locke, Jeff														
McCutchen, Daniel														
McDonald, James		SP						SP					SP	
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie														
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy														
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	HOU	HOU	SFN	SFN	SFN					@ MIL	@ MIL	@ MIL	@ COL	@ COL
Played	HOU	HOU	SFN	SFN	SFN					@ MIL	@ MIL	@ MIL	@ COL	@ COL
Bedard, Erik			SP											SP
Burnett, A.J.					SP							SP		
Correia, Kevin	SP										SP			
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff		SP											SP	
Leroux, Christopher														
Lincoln, Brad														
Locke, Jeff														
McCutchen, Daniel														
McDonald, James				SP						SP				
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie														
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy														
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ COL		MIA	MIA	MIA	CHN	CHN	CHN	@ HOU	@ HOU	@ HOU	@ HOU	@ CHN	@ CHN
Played	@ COL		MIA	MIA	MIA	CHN	CHN	CHN	@ HOU	@ HOU	@ HOU	@ HOU	@ CHN	@ CHN
Bedard, Erik						SP							SP	
Burnett, A.J.				SP					SP					SP
Correia, Kevin			SP					SP						
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff					SP					SP				
Leroux, Christopher														
Lincoln, Brad														
Locke, Jeff														
McCutchen, Daniel														
McDonald, James	SP						SP					SP		
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie														
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy											SP			
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ CHN		@ CIN	@ CIN	@ CIN	ARI	ARI	ARI	ARI	SDN	SDN	SDN	LAN	LAN
Played	@ CHN		@ CIN	@ CIN	@ CIN	ARI	ARI	ARI	ARI	SDN	SDN	SDN	LAN	LAN
Bedard, Erik						SP						SP		
Burnett, A.J.					SP						SP			
Correia, Kevin								SP						SP
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff	SP						SP						SP	
Leroux, Christopher														
Lincoln, Brad														
Locke, Jeff														
McCutchen, Daniel														
McDonald, James				SP						SP				
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie														
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy			SP						SP					
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	LAN	LAN	@ SLN	@ SLN	@ SLN	@ SDN	@ SDN	@ SDN		MIL	MIL	MIL	SLN	SLN
Played	LAN	LAN	@ SLN	@ SLN	@ SLN	@ SDN	@ SDN	@ SDN		MIL	MIL	MIL	SLN	SLN
Bedard, Erik				SP								SP		
Burnett, A.J.		SP					SP						SP	
Correia, Kevin						SP								
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff					SP						SP			
Leroux, Christopher														
Lincoln, Brad														
Locke, Jeff														
McCutchen, Daniel														
McDonald, James			SP					SP						SP
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie														
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy	SP									SP				
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	SLN		@ MIL	@ MIL	@ MIL	HOU	HOU	HOU		CHN	CHN	CHN	@ CIN	@ CIN
Played	SLN		@ MIL	@ MIL	@ MIL	HOU	HOU	HOU		CHN	CHN	CHN	@ CIN	@ CIN
Bedard, Erik														
Burnett, A.J.				SP						SP				
Correia, Kevin								SP						SP
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff			SP											
Leroux, Christopher														
Lincoln, Brad														
Locke, Jeff						SP						SP		
McCutchen, Daniel														
McDonald, James					SP						SP			
McPherson, Kyle														
Meek, Evan														
Morris, Bryan														
Morton, Charlie														
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy	SP						SP						SP	
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	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	09-25
Scheduled	@ CIN		@ CHN	@ CHN	@ CHN	@ CHN	MIL	MIL	MIL	@ HOU	@ HOU	@ HOU	@ NYN	@ NYN
Played	@ CIN		@ CHN	@ CHN	@ CHN	@ CHN	MIL	MIL	MIL	@ HOU	@ HOU	@ HOU	@ NYN	@ NYN
Bedard, Erik														
Burnett, A.J.	SP						SP					SP		
Correia, Kevin						SP					SP			
Cruz, Juan														
Grilli, Jason														
Hanrahan, Joel														
Hughes, Jared														
Karstens, Jeff														
Leroux, Christopher														
Lincoln, Brad														
Locke, Jeff					SP					SP				
McCutchen, Daniel														
McDonald, James			SP											
McPherson, Kyle								SP					SP	
Meek, Evan														
Morris, Bryan														
Morton, Charlie														
Qualls, Chad														
Resop, Chris														
Rodriguez, Wandy				SP					SP					SP
Slaten, Doug														
Takahashi, Hisanori														
vandenHurk, Rick														
Watson, Tony														
Wilson, Justin														

RONBO's 2012 Bullpen Charts

Pittsburgh Pirates

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ NYN	@ NYN	CIN	CIN	CIN	ATL	ATL	ATL
Played	@ NYN	@ NYN	CIN	CIN	CIN	ATL	ATL	ATL
Bedard, Erik								
Burnett, A.J.			SP					SP
Correia, Kevin		SP					SP	
Cruz, Juan								
Grilli, Jason								
Hanrahan, Joel								
Hughes, Jared								
Karstens, Jeff								
Leroux, Christopher								
Lincoln, Brad								
Locke, Jeff	SP					SP		
McCutchen, Daniel								
McDonald, James								
McPherson, Kyle				SP				
Meek, Evan								
Morris, Bryan								
Morton, Charlie								
Qualls, Chad								
Resop, Chris								
Rodriguez, Wandy					SP			
Slaten, Doug								
Takahashi, Hisanori								
vandenHurk, Rick								
Watson, Tony								
Wilson, Justin								

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									LAN	LAN	LAN	LAN		ARI
Played									LAN	LAN	LAN	LAN		ARI
Bass, Anthony														
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew														
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey														
Layne, Tom														
Luebke, Cory										SP				
Marquis, Jason														
Mikolas, Miles														
Moseley, Dustin											SP			
Ohlendorf, Ross														
Owings, Micah														
Palmer, Matt														
Richard, Clayton												SP		
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric														
Suppan, Jeff														
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson									SP					SP
Wells, Kip														
Werner, Andrew														
Wieland, Joe														

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	ARI	ARI	@ LAN	@ LAN	@ LAN	@ COL	@ COL	@ COL	PHI	PHI	PHI	PHI		WAS
Played	ARI	ARI	@ LAN	@ LAN	@ LAN	@ COL	@ COL	@ COL	PHI	PHI	PHI	PHI		WAS
Bass, Anthony		SP					SP					SP		
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew														
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey														
Layne, Tom														
Luebke, Cory	SP					SP					SP			
Marquis, Jason														
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross														
Owings, Micah														
Palmer, Matt														
Richard, Clayton			SP					SP						SP
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric														
Suppan, Jeff														
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson					SP					SP				
Wells, Kip														
Werner, Andrew														
Wieland, Joe				SP					SP					

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	WAS	WAS	@ SFN	@ SFN	@ SFN	MIL	MIL	MIL		MIA	MIA	MIA	COL	COL
Played	WAS	WAS	@ SFN	@ SFN	@ SFN	MIL	MIL	MIL		MIA	MIA	MIA	COL	COL
Bass, Anthony				SP						SP				
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew														
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey														
Layne, Tom														
Luebke, Cory			SP											
Marquis, Jason														
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross														
Owings, Micah														
Palmer, Matt														
Richard, Clayton					SP						SP			
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric														
Suppan, Jeff								SP						SP
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson		SP					SP						SP	
Wells, Kip														
Werner, Andrew														
Wieland, Joe	SP					SP						SP		

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	COL		@ PHI	@ PHI	@ PHI	@ WAS	@ WAS	LAN	LAN	ANA	ANA	ANA	@ SLN	@ SLN
Played	COL		@ PHI	@ PHI	@ PHI	@ WAS	@ WAS	LAN	LAN	ANA	ANA	ANA	@ SLN	@ SLN
Bass, Anthony	SP						SP					SP		
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew														
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey														
Layne, Tom														
Luebke, Cory														
Marquis, Jason														
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross														
Owings, Micah														
Palmer, Matt														
Richard, Clayton			SP					SP					SP	
Spence, Josh														
Stauffer, Tim						SP								
Street, Huston														
Stults, Eric											SP			
Suppan, Jeff					SP					SP				
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson				SP					SP					SP
Wells, Kip														
Werner, Andrew														
Wieland, Joe														

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ SLN	@ NYN	@ NYN	@ NYN	@ NYN	@ CHN	@ CHN	@ CHN		ARI	ARI	ARI		SFN
Played	@ SLN	@ NYN	@ NYN	@ NYN	@ NYN	@ CHN	@ CHN	@ CHN		ARI	ARI	ARI		SFN
Bass, Anthony			SP					SP						SP
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew														
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey														
Layne, Tom														
Luebke, Cory														
Marquis, Jason														
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross														
Owings, Micah														
Palmer, Matt														
Richard, Clayton				SP						SP				
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric		SP					SP					SP		
Suppan, Jeff	SP						SP							
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson					SP						SP			
Wells, Kip														
Werner, Andrew														
Wieland, Joe														

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	SFN	SFN	@ MIL	@ MIL	@ MIL		@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK	TEX	TEX
Played	SFN	SFN	@ MIL	@ MIL	@ MIL		@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK	TEX	TEX
Bass, Anthony					SP					SP				
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew				SP										
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey														
Layne, Tom														
Luebke, Cory														
Marquis, Jason		SP						SP					SP	
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross											SP			
Owings, Micah														
Palmer, Matt														
Richard, Clayton	SP						SP					SP		
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric														
Suppan, Jeff														
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson			SP						SP					SP
Wells, Kip														
Werner, Andrew														
Wieland, Joe														

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	TEX		SEA	SEA	SEA	@ HOU	@ HOU	@ HOU	@ HOU	@ COL	@ COL	@ COL	@ ARI	@ ARI
Played	TEX		SEA	SEA	SEA	@ HOU	@ HOU	@ HOU	@ HOU	@ COL	@ COL	@ COL	@ ARI	@ ARI
Bass, Anthony	SP													
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew									SP					SP
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey														
Layne, Tom														
Luebke, Cory														
Marquis, Jason				SP						SP				
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross						SP								
Owings, Micah														
Palmer, Matt														
Richard, Clayton			SP					SP					SP	
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric														
Suppan, Jeff														
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson					SP						SP			
Wells, Kip							SP					SP		
Werner, Andrew														
Wieland, Joe														

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ ARI	CIN	CIN	CIN	CIN					@ LAN	@ LAN	@ LAN	HOU	HOU
Played	@ ARI	CIN	CIN	CIN	CIN					@ LAN	@ LAN	@ LAN	HOU	HOU
Bass, Anthony														
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew														
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey														
Layne, Tom														
Luebke, Cory														
Marquis, Jason	SP				SP							SP		
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross														SP
Owings, Micah														
Palmer, Matt														
Richard, Clayton				SP						SP				
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric														
Suppan, Jeff														
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson		SP									SP			
Wells, Kip			SP										SP	
Werner, Andrew														
Wieland, Joe														

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	HOU	HOU	COL	COL	COL	@ SFN	@ SFN	@ SFN		@ MIA	@ MIA	@ MIA	@ CIN	@ CIN
Played	HOU	HOU	COL	COL	COL	@ SFN	@ SFN	@ SFN		@ MIA	@ MIA	@ MIA	@ CIN	@ CIN
Bass, Anthony														
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew														
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey														
Layne, Tom														
Luebke, Cory														
Marquis, Jason			SP					SP						SP
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross					SP						SP			
Owings, Micah														
Palmer, Matt														
Richard, Clayton	SP					SP						SP		
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric														
Suppan, Jeff														
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson		SP					SP						SP	
Wells, Kip				SP						SP				
Werner, Andrew														
Wieland, Joe														

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ CIN	@ CIN	NYN	NYN	NYN	CHN	CHN	CHN		@ PIT	@ PIT	@ PIT	@ ATL	@ ATL
Played	@ CIN	@ CIN	NYN	NYN	NYN	CHN	CHN	CHN		@ PIT	@ PIT	@ PIT	@ ATL	@ ATL
Bass, Anthony														
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew														
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey														
Layne, Tom														
Luebke, Cory														
Marquis, Jason					SP						SP			
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross		SP					SP					SP		
Owings, Micah														
Palmer, Matt														
Richard, Clayton			SP					SP						SP
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric						SP							SP	
Suppan, Jeff														
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson				SP						SP				
Wells, Kip	SP													
Werner, Andrew														
Wieland, Joe														

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ ATL	@ ATL	SFN	SFN	SFN	PIT	PIT	PIT		@ ARI	@ ARI	@ ARI	ATL	ATL
Played	@ ATL	@ ATL	SFN	SFN	SFN	PIT	PIT	PIT		@ ARI	@ ARI	@ ARI	ATL	ATL
Bass, Anthony														
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew														
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey													SP	
Layne, Tom														
Luebke, Cory														
Marquis, Jason		SP					SP							
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross			SP											
Owings, Micah														
Palmer, Matt														
Richard, Clayton					SP						SP			
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric				SP						SP				
Suppan, Jeff														
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson	SP					SP						SP		
Wells, Kip														
Werner, Andrew								SP						SP
Wieland, Joe														

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	ATL		@ COL	@ COL	@ COL	@ LAN	@ LAN	@ LAN		ARI	ARI	ARI	SLN	SLN
Played	ATL		@ COL	@ COL	@ COL	@ LAN	@ LAN	@ LAN		ARI	ARI	ARI	SLN	SLN
Bass, Anthony														
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew										SP				
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey					SP						SP			
Layne, Tom														
Luebke, Cory														
Marquis, Jason														
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross														
Owings, Micah														
Palmer, Matt														
Richard, Clayton			SP					SP						
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric	SP						SP						SP	
Suppan, Jeff														
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson				SP										SP
Wells, Kip														
Werner, Andrew						SP						SP		
Wieland, Joe														

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	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	09-25
Scheduled	SLN		COL	COL	COL		@ ARI	@ ARI	@ ARI	@ SFN	@ SFN	@ SFN		LAN
Played	SLN		COL	COL	COL		@ ARI	@ ARI	@ ARI	@ SFN	@ SFN	@ SFN		LAN
Bass, Anthony														
Boxberger, Brad														
Brach, Brad														
Burns, Cory														
Cashner, Andrew			SP											
Frieri, Ernesto														
Gregerson, Luke														
Hinshaw, Alex														
Kelly, Casey				SP						SP				
Layne, Tom														
Luebke, Cory														
Marquis, Jason														
Mikolas, Miles														
Moseley, Dustin														
Ohlendorf, Ross														
Owings, Micah														
Palmer, Matt														
Richard, Clayton	SP								SP					
Spence, Josh														
Stauffer, Tim														
Street, Huston														
Stults, Eric							SP					SP		
Suppan, Jeff														
Thatcher, Joe														
Thayer, Dale														
Vincent, Nick														
Volquez, Edinson								SP						SP
Wells, Kip														
Werner, Andrew					SP						SP			
Wieland, Joe														

RONBO's 2012 Bullpen Charts

San Diego Padres

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	LAN	LAN	SFN	SFN	SFN	@ MIL	@ MIL	@ MIL
Played	LAN	LAN	SFN	SFN	SFN	@ MIL	@ MIL	@ MIL
Bass, Anthony							SP	
Boxberger, Brad								
Brach, Brad								
Burns, Cory								
Cashner, Andrew								
Frieri, Ernesto								
Gregerson, Luke								
Hinshaw, Alex								
Kelly, Casey		SP						
Layne, Tom								
Luebke, Cory								
Marquis, Jason								
Mikolas, Miles								
Moseley, Dustin								
Ohlendorf, Ross								
Owings, Micah								
Palmer, Matt								
Richard, Clayton	SP					SP		
Spence, Josh								
Stauffer, Tim								
Street, Huston								
Stults, Eric				SP				
Suppan, Jeff								
Thatcher, Joe								
Thayer, Dale								
Vincent, Nick								
Volquez, Edinson					SP			
Wells, Kip								
Werner, Andrew			SP					SP
Wieland, Joe								

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled										@ ARI	@ ARI	@ ARI	@ COL	
Played										@ ARI	@ ARI	@ ARI	@ COL	
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison											SP			
Cain, Matt												SP		
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim										SP				
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelsong, Ryan														
Wilson, Brian														
Zito, Barry													SP	

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ COL	@ COL	PIT	PIT	PIT	PHI	PHI	PHI		@ NYN	@ NYN	@ NYN	@ NYN	@ CIN
Played	@ COL	@ COL	PIT	PIT	PIT	PHI	PHI	PHI		@ NYN	@ NYN		@ NYN	@ CIN
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison		SP					SP						SP	
Cain, Matt			SP					SP						SP
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim	SP					SP							SP	
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelsohn, Ryan					SP						SP			
Wilson, Brian														
Zito, Barry				SP						SP				

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ CIN	@ CIN	SDN	SDN	SDN		MIA	MIA	MIA	MIL	MIL	MIL	@ LAN	@ LAN
Played	@ CIN	@ CIN	SDN	SDN	SDN		MIA	MIA	MIA	MIL	MIL	MIL	@ LAN	@ LAN
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison					SP						SP			
Cain, Matt							SP					SP		
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric			SP											
Hensley, Clay														
Kontos, George														
Lincecum, Tim				SP						SP				
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelsohn, Ryan		SP							SP					SP
Wilson, Brian														
Zito, Barry	SP							SP					SP	

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ LAN		@ ARI	@ ARI	@ ARI	COL	COL	SLN	SLN	OAK	OAK	OAK	@ MIL	@ MIL
Played	@ LAN		@ ARI	@ ARI	@ ARI	COL	COL	SLN	SLN	OAK	OAK	OAK	@ MIL	@ MIL
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison			SP					SP					SP	
Cain, Matt				SP					SP					SP
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim	SP						SP					SP		
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelsohn, Ryan						SP					SP			
Wilson, Brian														
Zito, Barry					SP					SP				

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ MIL	@ MIA	@ MIA	@ MIA	@ MIA	ARI	ARI	ARI		CHN	CHN	CHN	CHN	@ SDN
Played	@ MIL	@ MIA	@ MIA	@ MIA	@ MIA	ARI	ARI	ARI		CHN	CHN	CHN	CHN	@ SDN
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison				SP						SP				
Cain, Matt					SP						SP			
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim			SP					SP						SP
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelson, Ryan		SP					SP						SP	
Wilson, Brian														
Zito, Barry	SP					SP						SP		

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ SDN	@ SDN	TEX	TEX	TEX		HOU	HOU	HOU	@ SEA	@ SEA	@ SEA	@ ANA	@ ANA
Played	@ SDN	@ SDN	TEX	TEX	TEX		HOU	HOU	HOU	@ SEA	@ SEA	@ SEA	@ ANA	@ ANA
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison	SP						SP					SP		
Cain, Matt		SP						SP					SP	
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim					SP						SP			
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelsong, Ryan				SP						SP				
Wilson, Brian														
Zito, Barry			SP						SP					SP

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ ANA		@ OAK	@ OAK	@ OAK	LAN	LAN	LAN	CIN	CIN	CIN	CIN		@ WAS
Played	@ ANA		@ OAK	@ OAK	@ OAK	LAN	LAN	LAN	CIN	CIN	CIN	CIN		@ WAS
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison				SP					SP					
Cain, Matt					SP					SP				
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim			SP					SP						SP
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelsohn, Ryan	SP						SP						SP	
Wilson, Brian														
Zito, Barry						SP					SP			

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	@ WAS	@ WAS	@ PIT	@ PIT	@ PIT					HOU	HOU	HOU		@ ATL
Played	@ WAS	@ WAS	@ PIT	@ PIT	@ PIT					HOU	HOU	HOU		@ ATL
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison	SP									SP				
Cain, Matt		SP										SP		
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim					SP						SP			
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelsohn, Ryan				SP										
Wilson, Brian														
Zito, Barry			SP											SP

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ ATL	@ ATL	@ PHI	@ PHI	@ PHI	SDN	SDN	SDN		LAN	LAN	LAN	NYN	NYN
Played	@ ATL	@ ATL	@ PHI	@ PHI	@ PHI	SDN	SDN	SDN		LAN	LAN	LAN	NYN	NYN
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison		SP					SP						SP	
Cain, Matt				SP						SP				
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim			SP					SP						SP
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelsong, Ryan	SP					SP						SP		
Wilson, Brian														
Zito, Barry					SP						SP			

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	NYN	NYN	@ COL	@ COL	@ COL	@ SLN	@ SLN	@ SLN	@ SLN	COL	COL	COL	WAS	WAS
Played	NYN	NYN	@ COL	@ COL	@ COL	@ SLN	@ SLN	@ SLN	@ SLN	COL	COL	COL	WAS	WAS
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison				SP					SP					SP
Cain, Matt	SP					SP					SP			
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim					SP					SP				
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelson, Ryan			SP					SP					SP	
Wilson, Brian														
Zito, Barry		SP					SP					SP		

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	WAS		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	ATL	ATL	ATL	ATL		@ HOU
Played	WAS		@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN	ATL	ATL	ATL	ATL		@ HOU
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison						SP					SP			
Cain, Matt			SP					SP						SP
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim	SP						SP					SP		
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelsohn, Ryan					SP					SP				
Wilson, Brian														
Zito, Barry				SP					SP					

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ HOU	@ HOU	@ CHN	@ CHN	@ CHN	ARI	ARI	ARI		LAN	LAN	LAN	@ COL	@ COL
Played	@ HOU	@ HOU	@ CHN	@ CHN	@ CHN	ARI	ARI	ARI		LAN	LAN	LAN	@ COL	@ COL
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison			SP					SP						SP
Cain, Matt					SP						SP			
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim				SP						SP				
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro														
Romo, Sergio														
Runzler, Dan														
Vogelson, Ryan		SP						SP					SP	
Wilson, Brian														
Zito, Barry	SP						SP					SP		

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	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	09-25
Scheduled	@ COL		@ ARI	@ ARI	@ ARI	COL	COL	COL	COL	SDN	SDN	SDN		ARI
Played	@ COL		@ ARI	@ ARI	@ ARI	COL	COL	COL	COL	SDN	SDN	SDN		ARI
Affeldt, Jeremy														
Blackley, Travis														
Bumgarner, Madison						SP					SP			
Cain, Matt			SP					SP						
Edlefsen, Steve														
Casilla, Santiago														
Hacker, Eric														
Hensley, Clay														
Kontos, George														
Lincecum, Tim	SP						SP							SP
Lopez, Javier														
Loux, Shane														
Machi, Jean														
Mijares, Jose														
Mota, Guillermo														
Otero, Dan														
Penny, Brad														
Petit, Yusmeiro												SP		
Romo, Sergio														
Runzler, Dan														
Vogelsohn, Ryan					SP					SP				
Wilson, Brian														
Zito, Barry				SP					SP					

RONBO's 2012 Bullpen Charts

San Francisco Giants

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	ARI	ARI	@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN
Played	ARI	ARI	@ SDN	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN
Affeldt, Jeremy								
Blackley, Travis								
Bumgarner, Madison				SP				
Cain, Matt	SP					SP		
Edlefsen, Steve								
Casilla, Santiago								
Hacker, Eric								
Hensley, Clay								
Kontos, George								
Lincecum, Tim					SP			
Lopez, Javier								
Loux, Shane								
Machi, Jean								
Mijares, Jose								
Mota, Guillermo								
Otero, Dan								
Penny, Brad								
Petit, Yusmeiro								
Romo, Sergio								
Runzler, Dan								
Vogelsong, Ryan			SP					SP
Wilson, Brian								
Zito, Barry		SP					SP	

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled								@ MIA		@ MIL	@ MIL	@ MIL	@ CIN	@ CIN
Played								@ MIA		@ MIL	@ MIL	@ MIL	@ CIN	@ CIN
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime										SP				
Kelly, Joe														
Lohse, Kyle								SP						SP
Lynn, Lance												SP		
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam											SP			
Westbrook, Jake													SP	

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ CIN		CHN	CHN	CHN		CIN	CIN	CIN	@ PIT	@ PIT	@ PIT	@ CHN	@ CHN
Played	@ CIN		CHN	CHN	CHN		CIN	CIN	CIN	@ PIT	@ PIT	@ PIT	@ CHN	@ CHN
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime	SP							SP					SP	
Kelly, Joe														
Lohse, Kyle							SP					SP		
Lynn, Lance				SP						SP				
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam			SP						SP					SP
Westbrook, Jake					SP						SP			

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ CHN		MIL	MIL	MIL		PIT	PIT	PIT	@ HOU	@ HOU	@ HOU	@ ARI	@ ARI
Played	@ CHN		MIL	MIL	MIL		PIT	PIT	PIT	@ HOU	@ HOU	@ HOU	@ ARI	@ ARI
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime					SP						SP			
Kelly, Joe														
Lohse, Kyle			SP							SP				
Lynn, Lance	SP							SP					SP	
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam							SP					SP		
Westbrook, Jake			SP						SP					SP

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ ARI		ATL	ATL	ATL	CHN	CHN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	SDN	SDN
Played	@ ARI		ATL	ATL	ATL	CHN	CHN	@ SFN	@ SFN	@ LAN	@ LAN	@ LAN	SDN	SDN
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime			SP					SP					SP	
Kelly, Joe														
Lohse, Kyle	SP						SP					SP		
Lynn, Lance					SP					SP				
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam				SP					SP					SP
Westbrook, Jake						SP					SP			

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	SDN	PHI	PHI	PHI	PHI	@ ATL	@ ATL	@ ATL		@ NYN	@ NYN	@ NYN	@ NYN	@ HOU
Played	SDN	PHI	PHI	PHI	PHI	@ ATL	@ ATL	@ ATL		@ NYN	@ NYN	@ NYN	@ NYN	@ HOU
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime				SP										SP
Kelly, Joe														
Lohse, Kyle			SP					SP					SP	
Lynn, Lance	SP					SP					SP			
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam					SP					SP				
Westbrook, Jake		SP					SP					SP		

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	@ HOU	@ HOU	CLE	CLE	CLE		CHA	CHA	CHA	KCA	KCA	KCA		@ DET
Played	@ HOU	@ HOU	CLE	CLE	CLE		CHA	CHA	CHA	KCA	KCA	KCA		@ DET
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime														
Kelly, Joe					SP						SP			
Lohse, Kyle				SP						SP				
Lynn, Lance		SP						SP						SP
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam	SP						SP					SP		
Westbrook, Jake			SP						SP					

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	@ DET	@ DET	@ KCA	@ KCA	@ KCA	@ MIA	@ MIA	@ MIA		PIT	PIT	PIT	COL	COL
Played	@ DET	@ DET	@ KCA	@ KCA	@ KCA	@ MIA	@ MIA	@ MIA		PIT	PIT	PIT	COL	COL
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime														
Kelly, Joe			SP					SP						SP
Lohse, Kyle		SP					SP						SP	
Lynn, Lance					SP						SP			
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam				SP						SP				
Westbrook, Jake	SP					SP						SP		

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	COL	COL	MIA	MIA	MIA					@ CIN	@ CIN	@ CIN	@ MIL	@ MIL
Played	COL	COL	MIA	MIA	MIA					@ CIN	@ CIN	@ CIN	@ MIL	@ MIL
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime														
Kelly, Joe					SP									SP
Lohse, Kyle				SP							SP			
Lynn, Lance		SP											SP	
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam	SP									SP				
Westbrook, Jake			SP									SP		

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	@ MIL		CHN	CHN	CHN	LAN	LAN	LAN	LAN	@ CHN	@ CHN	@ CHN		@ COL
Played	@ MIL		CHN	CHN	CHN	LAN	LAN	LAN	LAN	@ CHN	@ CHN	@ CHN		@ COL
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime														
Kelly, Joe						SP					SP			
Lohse, Kyle			SP					SP						SP
Lynn, Lance					SP					SP				
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam	SP						SP					SP		
Westbrook, Jake				SP					SP					

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	@ COL	@ COL	MIL	MIL	MIL	SFN	SFN	SFN	SFN	@ PHI	@ PHI	@ PHI		ARI
Played	@ COL	@ COL	MIL	MIL	MIL	SFN	SFN	SFN	SFN	@ PHI	@ PHI	@ PHI		ARI
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime														
Kelly, Joe			SP					SP						SP
Lohse, Kyle					SP					SP				
Lynn, Lance		SP					SP					SP		
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam				SP					SP					
Westbrook, Jake	SP					SP					SP			

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	ARI	ARI	PIT	PIT	PIT		HOU	HOU	HOU	@ CIN	@ CIN	@ CIN	@ PIT	@ PIT
Played	ARI	ARI	PIT	PIT	PIT		HOU	HOU	HOU	@ CIN	@ CIN	@ CIN	@ PIT	@ PIT
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime					SP						SP			
Kelly, Joe														
Lohse, Kyle		SP						SP					SP	
Lynn, Lance				SP						SP				
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam	SP						SP					SP		
Westbrook, Jake			SP						SP					SP

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ PIT	@ WAS	@ WAS	@ WAS	@ WAS	NYN	NYN	NYN		MIL	MIL	MIL	@ SDN	@ SDN
Played	@ PIT	@ WAS	@ WAS	@ WAS	@ WAS	NYN	NYN	NYN		MIL	MIL	MIL	@ SDN	@ SDN
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris														
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime		SP					SP						SP	
Kelly, Joe	SP					SP						SP		
Lohse, Kyle				SP						SP				
Lynn, Lance														
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam			SP					SP						SP
Westbrook, Jake					SP						SP			

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	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	09-25
Scheduled	@ SDN	@ LAN	@ LAN	@ LAN	@ LAN		HOU	HOU	HOU	@ CHN	@ CHN	@ CHN	@ HOU	@ HOU
Played	@ SDN	@ LAN	@ LAN	@ LAN	@ LAN		HOU	HOU	HOU	@ CHN	@ CHN	@ CHN	@ HOU	@ HOU
Boggs, Mitchell														
Browning, Barret														
Carpenter, Chris										SP				
Cleto, Maikel														
Dickson, Brandon														
Fick, Chuckie														
Freeman, Sam														
Fuentes, Brian														
Garcia, Jaime				SP					SP					SP
Kelly, Joe			SP											
Lohse, Kyle	SP						SP					SP		
Lynn, Lance		SP						SP					SP	
Marte, Victor														
McClellan, Kyle														
Miller, Shelby														
Motte, Jason														
Mujica, Edward														
Romero, J.C.														
Rosenthal, Trevor														
Rzepczynski, Marc														
Salas, Fernando														
Sanchez, Eduardo														
Wainwright, Adam					SP						SP			
Westbrook, Jake														

RONBO's 2012 Bullpen Charts

St. Louis Cardinals

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ HOU		WAS	WAS	WAS	CIN	CIN	CIN
Played	@ HOU		WAS	WAS	WAS	CIN	CIN	CIN
Boggs, Mitchell								
Browning, Barret								
Carpenter, Chris	SP						SP	
Cleto, Maikel								
Dickson, Brandon								
Fick, Chuckie								
Freeman, Sam								
Fuentes, Brian								
Garcia, Jaime						SP		
Kelly, Joe								
Lohse, Kyle				SP				
Lynn, Lance					SP			
Marte, Victor								
McClellan, Kyle								
Miller, Shelby								SP
Motte, Jason								
Mujica, Edward								
Romero, J.C.								
Rosenthal, Trevor								
Rzepczynski, Marc								
Salas, Fernando								
Sanchez, Eduardo								
Wainwright, Adam			SP					
Westbrook, Jake								

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	03-28	03-29	03-30	03-31	04-01	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10
Scheduled									@ CHN		@ CHN	@ CHN	@ NYN	@ NYN
Played									@ CHN		@ CHN	@ CHN	@ NYN	@ NYN
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross														SP
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio											SP			
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin													SP	
Lannan, John														
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen									SP					
Wang, Chien-Ming														
Zimmermann, Jordan												SP		

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19	04-20	04-21	04-22	04-23	04-24
Scheduled	@ NYN	CIN	CIN	CIN	CIN	HOU	HOU	HOU	HOU	MIA	MIA	MIA		@ SDN
Played	@ NYN	CIN	CIN	CIN	CIN	HOU	HOU	HOU	HOU	MIA	MIA			@ SDN
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross					SP					SP				
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio		SP					SP							SP
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin				SP					SP					
Lannan, John														
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen	SP					SP					SP			
Wang, Chien-Ming														
Zimmermann, Jordan			SP					SP						

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07	05-08
Scheduled	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		ARI	ARI	ARI	PHI	PHI	PHI		@ PIT
Played	@ SDN	@ SDN	@ LAN	@ LAN	@ LAN		ARI	ARI	ARI	PHI	PHI	PHI		@ PIT
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross			SP						SP					
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio					SP						SP			
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin		SP						SP						SP
Lannan, John														
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen				SP						SP				
Wang, Chien-Ming														
Zimmermann, Jordan	SP						SP					SP		

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19	05-20	05-21	05-22
Scheduled	@ PIT	@ PIT	@ CIN	@ CIN	@ CIN	SDN	SDN	PIT	PIT	BAL	BAL	BAL	@ PHI	@ PHI
Played	@ PIT	@ PIT	@ CIN	@ CIN	@ CIN	SDN	SDN	PIT	PIT	BAL	BAL	BAL	@ PHI	@ PHI
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross	SP					SP					SP			
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio			SP					SP					SP	
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin					SP					SP				
Lannan, John														
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen		SP					SP					SP		
Wang, Chien-Ming														
Zimmermann, Jordan				SP					SP					SP

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	05-23	05-24	05-25	05-26	05-27	05-28	05-29	05-30	05-31	06-01	06-02	06-03	06-04	06-05
Scheduled	@ PHI		@ ATL	@ ATL	@ ATL	@ MIA	@ MIA	@ MIA		ATL	ATL	ATL		NYN
Played	@ PHI		@ ATL	@ ATL	@ ATL	@ MIA	@ MIA	@ MIA			ATL	ATL		NYN
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross			SP											
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio					SP							SP		
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin	SP						SP							
Lannan, John														
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen				SP							SP			
Wang, Chien-Ming								SP						
Zimmermann, Jordan						SP								SP

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	06-06	06-07	06-08	06-09	06-10	06-11	06-12	06-13	06-14	06-15	06-16	06-17	06-18	06-19
Scheduled	NYN	NYN	@ BOS	@ BOS	@ BOS	@ TOR	@ TOR	@ TOR		NYA	NYA	NYA		TBA
Played	NYN	NYN	@ BOS	@ BOS	@ BOS	@ TOR	@ TOR	@ TOR		NYA	NYA	NYA		TBA
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross														
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio				SP						SP				
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin	SP					SP						SP		
Lannan, John														
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen			SP					SP						
Wang, Chien-Ming		SP					SP							SP
Zimmermann, Jordan					SP						SP			

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30	07-01	07-02	07-03
Scheduled	TBA	TBA	@ BAL	@ BAL	@ BAL	@ COL	@ COL	@ COL	@ COL	@ ATL	@ ATL	@ ATL		SFN
Played	TBA	TBA	@ BAL	@ BAL	@ BAL	@ COL	@ COL	@ COL	@ COL	@ ATL	@ ATL	@ ATL		SFN
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross					SP					SP				
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio		SP					SP					SP		
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin				SP					SP					
Lannan, John														
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen	SP						SP				SP			
Wang, Chien-Ming														
Zimmermann, Jordan			SP					SP						SP

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	07-04	07-05	07-06	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17
Scheduled	SFN	SFN	COL	COL	COL					@ MIA	@ MIA	@ MIA	@ MIA	NYN
Played	SFN	SFN	COL	COL	COL					@ MIA	@ MIA	@ MIA	@ MIA	NYN
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross		SP												SP
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio				SP							SP			
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin	SP												SP	
Lannan, John														
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen			SP									SP		
Wang, Chien-Ming														
Zimmermann, Jordan					SP					SP				

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	07-18	07-19	07-20	07-21	07-22	07-23	07-24	07-25	07-26	07-27	07-28	07-29	07-30	07-31
Scheduled	NYN	NYN	ATL	ATL	ATL	@ NYN	@ NYN	@ NYN	@ MIL	@ MIL	@ MIL	@ MIL		PHI
Played	NYN	NYN	ATL	ATL	ATL	@ NYN	@ NYN	@ NYN	@ MIL	@ MIL	@ MIL	@ MIL		PHI
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross					SP					SP				
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio		SP					SP					SP		
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin				SP					SP					
Lannan, John				SP										
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen			SP					SP						SP
Wang, Chien-Ming														
Zimmermann, Jordan	SP					SP					SP			

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	08-01	08-02	08-03	08-04	08-05	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14
Scheduled	PHI	PHI	MIA	MIA	MIA	@ HOU	@ HOU	@ HOU	@ HOU	@ ARI	@ ARI	@ ARI	@ SFN	@ SFN
Played	PHI	PHI	MIA	MIA	MIA	@ HOU	@ HOU	@ HOU	@ HOU	@ ARI	@ ARI	@ ARI	@ SFN	@ SFN
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross		SP					SP					SP		
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio			SP					SP					SP	
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin	SP					SP					SP			
Lannan, John			SP											
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen					SP					SP				
Wang, Chien-Ming														
Zimmermann, Jordan				SP					SP					SP

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23	08-24	08-25	08-26	08-27	08-28
Scheduled	@ SFN		NYN	NYN	NYN	ATL	ATL	ATL		@ PHI	@ PHI	@ PHI		@ MIA
Played	@ SFN		NYN	NYN	NYN	ATL	ATL	ATL		@ PHI	@ PHI	@ PHI		@ MIA
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross			SP					SP						
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio					SP						SP			
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin				SP						SP				
Lannan, John														
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen	SP						SP							SP
Wang, Chien-Ming														
Zimmermann, Jordan						SP						SP		

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10	09-11
Scheduled	@ MIA	SLN	SLN	SLN	SLN	CHN	CHN	CHN	CHN	MIA	MIA	MIA	@ NYN	@ NYN
Played	@ MIA	SLN	SLN	SLN	SLN	CHN	CHN	CHN	CHN	MIA	MIA	MIA	@ NYN	@ NYN
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross	SP					SP					SP			
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio			SP					SP					SP	
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin		SP					SP					SP		
Lannan, John														
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen					SP					SP				
Wang, Chien-Ming														
Zimmermann, Jordan				SP					SP					SP

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	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	09-25
Scheduled	@ NYN		@ ATL	@ ATL	@ ATL		LAN	LAN	LAN	MIL	MIL	MIL	MIL	@ PHI
Played	@ NYN		@ ATL	@ ATL	@ ATL			LAN	LAN	MIL	MIL	MIL	MIL	@ PHI
Burnett, Sean														
Clippard, Tyler														
Detwiler, Ross			SP						SP					SP
Duke, Zach														
Garcia, Christian														
Gonzalez, Gio					SP						SP			
Gonzalez, Michael														
Gorzelanny, Tom														
Jackson, Edwin				SP						SP				
Lannan, John	SP							SP						
Lidge, Brad														
Mattheus, Ryan														
Perry, Ryan														
Rodriguez, Henry														
Stammen, Craig														
Storen, Drew														
Strasburg, Stephen														
Wang, Chien-Ming												SP		
Zimmermann, Jordan								SP					SP	

RONBO's 2012 Bullpen Charts

Washington Nationals

Date	09-26	09-27	09-28	09-29	09-30	10-01	10-02	10-03
Scheduled	@ PHI	@ PHI	@ SLN	@ SLN	@ SLN	PHI	PHI	PHI
Played	@ PHI	@ PHI	@ SLN	@ SLN	@ SLN	PHI	PHI	PHI
Burnett, Sean								
Clippard, Tyler								
Detwiler, Ross					SP			
Duke, Zach								
Garcia, Christian								
Gonzalez, Gio		SP						
Gonzalez, Michael								
Gorzelanny, Tom							SP	
Jackson, Edwin			SP					SP
Lannan, John	SP					SP		
Lidge, Brad								
Mattheus, Ryan								
Perry, Ryan								
Rodriguez, Henry								
Stammen, Craig								
Storen, Drew								
Strasburg, Stephen								
Wang, Chien-Ming								
Zimmermann, Jordan				SP				