

RONBO's 2017 Bullpen Charts

Anaheim Angels

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		@ OAK	@ OAK	@ OAK	@ OAK	SEA	SEA	SEA		TEX	TEX	TEX	@ KCA	@ KCA	@ KCA	@ HOU
Played		@ OAK	@ OAK	@ OAK	@ OAK	SEA	SEA	SEA		TEX	TEX	TEX	@ KCA	@ KCA	@ KCA	@ HOU
Alvarez, Jose																
Bailey, Andrew																
Bedrosian, Cam																
Bridwell, Parker																
Chavez, Jesse						SP					SP					SP
Guerra, Deolis																
Gurka, Jason																
Heaney, Andrew																
Hernandez, David																
Magnifico, Damien																
Meyer, Alex																
Middleton, Keynan																
Morin, Mike																
Nolasco, Ricky		SP					SP					SP				
Norris, Bud																
Paredes, Eduardo																
Parker, Blake																
Petit, Yusmeiro																
Pounders, Brooks																
Ramirez, J.C.													SP			
Ramirez, Noe																
Richards, Garrett				SP												
Salas, Fernando																
Scribner, Troy																
Shoemaker, Matt			SP					SP						SP		
Skaggs, Tyler					SP					SP					SP	
Street, Huston																
Valdez, Jose																
Wood, Blake																
Wright, Daniel																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

Anaheim Angels

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ HOU	@ HOU	@ HOU	TOR	TOR	TOR	TOR	OAK	OAK	OAK	@ TEX	@ TEX	@ TEX		@ SEA	@ SEA
Played	@ HOU	@ HOU	@ HOU	TOR	TOR	TOR	TOR	OAK	OAK	OAK	@ TEX	@ TEX	@ TEX		@ SEA	@ SEA
Alvarez, Jose																
Bailey, Andrew																
Bedrosian, Cam																
Bridwell, Parker																
Chavez, Jesse							SP					SP				
Guerra, Deolis																
Gurka, Jason																
Heaney, Andrew																
Hernandez, David																
Magnifico, Damien																
Meyer, Alex				SP												
Middleton, Keynan																
Morin, Mike																
Nolasco, Ricky	SP									SP						SP
Norris, Bud																
Paredes, Eduardo																
Parker, Blake																
Petit, Yusmeiro																
Pounders, Brooks																
Ramirez, J.C.		SP						SP					SP			
Ramirez, Noe																
Richards, Garrett																
Salas, Fernando																
Scribner, Troy																
Shoemaker, Matt			SP						SP						SP	
Skaggs, Tyler					SP						SP					
Street, Huston																
Valdez, Jose																
Wood, Blake																
Wright, Daniel						SP										
Yates, Kirby																

RONBO's 2017 Bullpen Charts

Anaheim Angels

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ SEA	HOU	HOU	HOU	@ OAK	@ OAK	@ OAK	DET	DET	DET	DET	CHA	CHA	CHA		@ NYN
Played	@ SEA	HOU	HOU	HOU	@ OAK	@ OAK	@ OAK	DET	DET	DET	DET	CHA	CHA	CHA		@ NYN
Alvarez, Jose																
Bailey, Andrew																
Bedrosian, Cam																
Bridwell, Parker																
Chavez, Jesse		SP					SP					SP				
Guerra, Deolis																
Gurka, Jason																
Heaney, Andrew																
Hernandez, David																
Magnifico, Damien																
Meyer, Alex	SP					SP					SP					
Middleton, Keynan																
Morin, Mike																
Nolasco, Ricky					SP					SP						SP
Norris, Bud																
Paredes, Eduardo																
Parker, Blake																
Petit, Yusmeiro																
Pounders, Brooks																
Ramirez, J.C.			SP					SP					SP			
Ramirez, Noe																
Richards, Garrett																
Salas, Fernando																
Scribner, Troy																
Shoemaker, Matt				SP					SP					SP		
Skaggs, Tyler																
Street, Huston																
Valdez, Jose																
Wood, Blake																
Wright, Daniel																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

Anaheim Angels

Date	05-20	05-21	05-22	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
Scheduled	@ NYN	@ NYN	@ TBA	@ TBA	@ TBA	@ TBA	@ MIA	@ MIA	@ MIA	ATL	ATL	ATL	MIN	MIN	MIN	MIN
Played	@ NYN	@ NYN	@ TBA	@ TBA	@ TBA	@ TBA	@ MIA	@ MIA	@ MIA	ATL	ATL	ATL	MIN	MIN	MIN	MIN
Alvarez, Jose																
Bailey, Andrew																
Bedrosian, Cam																
Bridwell, Parker											SP					
Chavez, Jesse		SP					SP					SP				
Guerra, Deolis																
Gurka, Jason																
Heaney, Andrew																
Hernandez, David																
Magnifico, Damien																
Meyer, Alex	SP												SP			
Middleton, Keynan																
Morin, Mike																
Nolasco, Ricky					SP					SP						SP
Norris, Bud																
Paredes, Eduardo																
Parker, Blake																
Petit, Yusmeiro																
Pounders, Brooks																
Ramirez, J.C.			SP					SP						SP		
Ramirez, Noe																
Richards, Garrett																
Salas, Fernando																
Scribner, Troy																
Shoemaker, Matt				SP					SP						SP	
Skaggs, Tyler																
Street, Huston																
Valdez, Jose																
Wood, Blake																
Wright, Daniel						SP										
Yates, Kirby																

RONBO's 2017 Bullpen Charts

Anaheim Angels

Date	06-05	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	06-20
Scheduled		@ DET	@ DET	@ DET	@ HOU	@ HOU	@ HOU	NYA	NYA	NYA	KCA	KCA	KCA	KCA		@ NYA
Played		@ DET	@ DET	@ DET	@ HOU	@ HOU	@ HOU	NYA	NYA	NYA	KCA	KCA	KCA	KCA		@ NYA
Alvarez, Jose																
Bailey, Andrew																
Bedrosian, Cam																
Bridwell, Parker																SP
Chavez, Jesse		SP					SP					SP				
Guerra, Deolis																
Gurka, Jason																
Heaney, Andrew																
Hernandez, David																
Magnifico, Damien																
Meyer, Alex			SP					SP					SP			
Middleton, Keynan																
Morin, Mike																
Nolasco, Ricky						SP					SP					
Norris, Bud																
Paredes, Eduardo																
Parker, Blake																
Petit, Yusmeiro																
Pounders, Brooks																
Ramirez, J.C.				SP					SP					SP		
Ramirez, Noe																
Richards, Garrett																
Salas, Fernando																
Scribner, Troy																
Shoemaker, Matt					SP					SP						
Skaggs, Tyler																
Street, Huston																
Valdez, Jose																
Wood, Blake																
Wright, Daniel																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

Anaheim Angels

Date	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	07-04	07-05	07-06
Scheduled	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	@ LAN	@ LAN	LAN	LAN	SEA	SEA	SEA	@ MIN	@ MIN	@ MIN	
Played	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	@ LAN	@ LAN	LAN	LAN	SEA	SEA	SEA	@ MIN	@ MIN	@ MIN	
Alvarez, Jose																
Bailey, Andrew																
Bedrosian, Cam																
Bridwell, Parker					SP					SP					SP	
Chavez, Jesse		SP					SP					SP				
Guerra, Deolis																
Gurka, Jason																
Heaney, Andrew																
Hernandez, David																
Magnifico, Damien																
Meyer, Alex			SP					SP						SP		
Middleton, Keynan																
Morin, Mike																
Nolasco, Ricky	SP					SP					SP					
Norris, Bud																
Paredes, Eduardo																
Parker, Blake																
Petit, Yusmeiro																
Pounders, Brooks																
Ramirez, J.C.				SP					SP						SP	
Ramirez, Noe																
Richards, Garrett																
Salas, Fernando																
Scribner, Troy																
Shoemaker, Matt																
Skaggs, Tyler																
Street, Huston																
Valdez, Jose																
Wood, Blake																
Wright, Daniel																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

Anaheim Angels

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ TEX	@ TEX	@ TEX					TBA	TBA	TBA		WAS	WAS		BOS	BOS
Played	@ TEX	@ TEX	@ TEX					TBA	TBA	TBA		WAS	WAS		BOS	BOS
Alvarez, Jose																
Bailey, Andrew																
Bedrosian, Cam																
Bridwell, Parker										SP						
Chavez, Jesse		SP										SP				
Guerra, Deolis																
Gurka, Jason																
Heaney, Andrew																
Hernandez, David																
Magnifico, Damien																
Meyer, Alex													SP			
Middleton, Keynan																
Morin, Mike																
Nolasco, Ricky	SP							SP							SP	
Norris, Bud																
Paredes, Eduardo																
Parker, Blake																
Petit, Yusmeiro																
Pounders, Brooks																
Ramirez, J.C.			SP						SP							SP
Ramirez, Noe																
Richards, Garrett																
Salas, Fernando																
Scribner, Troy																
Shoemaker, Matt																
Skaggs, Tyler																
Street, Huston																
Valdez, Jose																
Wood, Blake																
Wright, Daniel																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

Anaheim Angels

Date	07-23	07-24	07-25	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
Scheduled	BOS		@ CLE	@ CLE	@ CLE	@ TOR	@ TOR	@ TOR		PHI	PHI	PHI	OAK	OAK	OAK	BAL
Played	BOS		@ CLE	@ CLE	@ CLE	@ TOR	@ TOR	@ TOR		PHI	PHI	PHI	OAK	OAK	OAK	BAL
Alvarez, Jose																
Bailey, Andrew																
Bedrosian, Cam																
Bridwell, Parker	SP					SP						SP				
Chavez, Jesse			SP					SP								
Guerra, Deolis																
Gurka, Jason																
Heaney, Andrew																
Hernandez, David																
Magnifico, Damien																
Meyer, Alex																
Middleton, Keynan																
Morin, Mike																
Nolasco, Ricky				SP						SP					SP	
Norris, Bud																
Paredes, Eduardo																
Parker, Blake																
Petit, Yusmeiro								SP								
Pounders, Brooks																
Ramirez, J.C.					SP						SP					SP
Ramirez, Noe																
Richards, Garrett																
Salas, Fernando																
Scribner, Troy													SP			
Shoemaker, Matt																
Skaggs, Tyler														SP		
Street, Huston																
Valdez, Jose																
Wood, Blake																
Wright, Daniel																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

Anaheim Angels

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	BAL	BAL	@ SEA	@ SEA	@ SEA	@ SEA		@ WAS	@ WAS		@ BAL	@ BAL	@ BAL	TEX	TEX	TEX
Played	BAL	BAL	@ SEA	@ SEA	@ SEA	@ SEA		@ WAS	@ WAS		@ BAL	@ BAL	@ BAL	TEX	TEX	TEX
Alvarez, Jose																
Bailey, Andrew																
Bedrosian, Cam																
Bridwell, Parker	SP					SP							SP			
Chavez, Jesse																
Guerra, Deolis																
Gurka, Jason																
Heaney, Andrew											SP					SP
Hernandez, David																
Magnifico, Damien																
Meyer, Alex																
Middleton, Keynan																
Morin, Mike																
Nolasco, Ricky				SP					SP						SP	
Norris, Bud																
Paredes, Eduardo																
Parker, Blake																
Petit, Yusmeiro																
Pounders, Brooks																
Ramirez, J.C.					SP							SP				
Ramirez, Noe																
Richards, Garrett																
Salas, Fernando																
Scribner, Troy		SP														
Shoemaker, Matt																
Skaggs, Tyler			SP					SP						SP		
Street, Huston																
Valdez, Jose																
Wood, Blake																
Wright, Daniel																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

Anaheim Angels

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	TEX	HOU	HOU	HOU	OAK	OAK	OAK		@ TEX	@ TEX	@ TEX	@ OAK	@ OAK	@ OAK		@ SEA
Played	TEX	HOU	HOU	HOU	OAK	OAK	OAK		@ TEX	@ TEX	@ TEX	@ OAK	@ OAK	@ OAK		@ SEA
Alvarez, Jose																
Bailey, Andrew																
Bedrosian, Cam																
Bridwell, Parker		SP					SP					SP				
Chavez, Jesse																
Guerra, Deolis																
Gurka, Jason																
Heaney, Andrew					SP						SP					
Hernandez, David																
Magnifico, Damien																
Meyer, Alex																
Middleton, Keynan																
Morin, Mike																
Nolasco, Ricky				SP						SP						SP
Norris, Bud																
Paredes, Eduardo																
Parker, Blake																
Petit, Yusmeiro																
Pounders, Brooks																
Ramirez, J.C.																
Ramirez, Noe																
Richards, Garrett													SP			
Salas, Fernando																
Scribner, Troy	SP					SP										
Shoemaker, Matt																
Skaggs, Tyler			SP						SP					SP		
Street, Huston																
Valdez, Jose																
Wood, Blake																
Wright, Daniel																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

Anaheim Angels

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	09-24
Scheduled	@ SEA	@ SEA		HOU	HOU	HOU	TEX	TEX	TEX		CLE	CLE	CLE	@ HOU	@ HOU	@ HOU
Played	@ SEA	@ SEA		HOU	HOU	HOU	TEX	TEX	TEX		CLE	CLE	CLE	@ HOU	@ HOU	@ HOU
Alvarez, Jose																
Bailey, Andrew																
Bedrosian, Cam																
Bridwell, Parker		SP						SP					SP			
Chavez, Jesse																
Guerra, Deolis																
Gurka, Jason																
Heaney, Andrew	SP															
Hernandez, David																
Magnifico, Damien																
Meyer, Alex																
Middleton, Keynan																
Morin, Mike																
Nolasco, Ricky						SP						SP				
Norris, Bud							SP								SP	
Paredes, Eduardo																
Parker, Blake																
Petit, Yusmeiro																
Pounders, Brooks																
Ramirez, J.C.																
Ramirez, Noe																
Richards, Garrett				SP					SP					SP		
Salas, Fernando																
Scribner, Troy																
Shoemaker, Matt																
Skaggs, Tyler					SP						SP					SP
Street, Huston																
Valdez, Jose																
Wood, Blake																
Wright, Daniel																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

Anaheim Angels

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01
Scheduled	@ CHA	@ CHA	@ CHA	@ CHA	SEA	SEA	SEA
Played	@ CHA	@ CHA	@ CHA	@ CHA	SEA	SEA	SEA
Alvarez, Jose							
Bailey, Andrew							
Bedrosian, Cam							
Bridwell, Parker		SP					SP
Chavez, Jesse							
Guerra, Deolis							
Gurka, Jason							
Heaney, Andrew							
Hernandez, David							
Magnifico, Damien							
Meyer, Alex							
Middleton, Keynan							
Morin, Mike							
Nolasco, Ricky	SP					SP	
Norris, Bud				SP			
Paredes, Eduardo							
Parker, Blake							
Petit, Yusmeiro							
Pounders, Brooks							
Ramirez, J.C.							
Ramirez, Noe							
Richards, Garrett			SP				
Salas, Fernando							
Scribner, Troy							
Shoemaker, Matt							
Skaggs, Tyler					SP		
Street, Huston							
Valdez, Jose							
Wood, Blake							
Wright, Daniel							
Yates, Kirby							

RONBO's 2017 Bullpen Charts

Baltimore Orioles

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		TOR		TOR		NYA	NYA	NYA		@ BOS	@ BOS	@ TOR	@ TOR	@ TOR	@ TOR	
Played		TOR		TOR		NYA	NYA	NYA		@ BOS	@ BOS	@ TOR	@ TOR	@ TOR	@ TOR	
Aquino, Jayson																
Asher, Alec														SP		
Bleier, Richard																
Brach, Brad																
Britton, Zach																
Bundy, Dylan				SP						SP					SP	
Castro, Miguel																
Crichton, Stefan																
Drake, Oliver																
Gausman, Kevin		SP					SP					SP				
Givens, Mychal																
Hart, Donnie																
Hellickson, Jeremy																
Jackson, Edwin																
Jimenez, Ubaldo						SP					SP					
Miley, Wade								SP					SP			
Nuno, Vidal																
O'Day, Darren																
Rodriguez, Richard																
Scott, Tanner																
Tillman, Chris																
Verrett, Logan																
Wilson, Tyler																
Wright, Mike																
Yacabonis, Jimmy																
Ynoa, Gabriel																

RONBO's 2017 Bullpen Charts

Baltimore Orioles

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ CIN	@ CIN	@ CIN	BOS	BOS	BOS	TBA	TBA	TBA		@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS
Played	@ CIN	@ CIN	@ CIN	BOS	BOS	BOS	TBA	TBA	TBA		@ NYA	@ NYA	@ NYA	@ BOS	@ BOS	@ BOS
Aquino, Jayson					SP											
Asher, Alec															SP	
Bleier, Richard																
Brach, Brad																
Britton, Zach																
Bundy, Dylan				SP					SP					SP		
Castro, Miguel																
Crichton, Stefan																
Drake, Oliver																
Gausman, Kevin	SP					SP					SP					SP
Givens, Mychal																
Hart, Donnie																
Hellickson, Jeremy																
Jackson, Edwin																
Jimenez, Ubaldo		SP					SP					SP				
Miley, Wade			SP					SP					SP			
Nuno, Vidal																
O'Day, Darren																
Rodriguez, Richard																
Scott, Tanner																
Tillman, Chris																
Verrett, Logan																
Wilson, Tyler																
Wright, Mike																
Yacabonis, Jimmy																
Ynoa, Gabriel																

RONBO's 2017 Bullpen Charts

Baltimore Orioles

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ BOS	CHA	CHA	CHA	WAS	WAS	@ WAS	@ WAS	@ KCA	@ KCA	@ KCA		@ DET	@ DET	@ DET	TOR
Played	@ BOS	CHA	CHA	CHA	WAS	WAS	@ WAS		@ KCA	@ KCA	@ KCA		@ DET	@ DET	@ DET	TOR
Aquino, Jayson																
Asher, Alec																
Bleier, Richard																
Brach, Brad																
Britton, Zach																
Bundy, Dylan			SP						SP						SP	
Castro, Miguel																
Crichton, Stefan																
Drake, Oliver																
Gausman, Kevin					SP						SP					
Givens, Mychal																
Hart, Donnie																
Hellickson, Jeremy																
Jackson, Edwin																
Jimenez, Ubaldo						SP								SP		
Miley, Wade		SP					SP						SP			
Nuno, Vidal																
O'Day, Darren																
Rodriguez, Richard																
Scott, Tanner																
Tillman, Chris				SP						SP						SP
Verrett, Logan																
Wilson, Tyler	SP															
Wright, Mike																
Yacabonis, Jimmy																
Ynoa, Gabriel																

RONBO's 2017 Bullpen Charts

Baltimore Orioles

Date	05-20	05-21	05-22	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
Scheduled	TOR	TOR	MIN	MIN	MIN		@ HOU	@ HOU	@ HOU	NYA	NYA	NYA	BOS	BOS	BOS	BOS
Played	TOR	TOR	MIN	MIN	MIN		@ HOU	@ HOU	@ HOU	NYA	NYA	NYA	BOS	BOS	BOS	BOS
Aquino, Jayson																
Asher, Alec									SP					SP		
Bleier, Richard																
Brach, Brad																
Britton, Zach																
Bundy, Dylan				SP						SP					SP	
Castro, Miguel																
Crichton, Stefan																
Drake, Oliver																
Gausman, Kevin	SP						SP					SP				
Givens, Mychal																
Hart, Donnie																
Hellickson, Jeremy																
Jackson, Edwin																
Jimenez, Ubaldo			SP													
Miley, Wade		SP						SP					SP			
Nuno, Vidal																
O'Day, Darren																
Rodriguez, Richard																
Scott, Tanner																
Tillman, Chris					SP						SP					SP
Verrett, Logan																
Wilson, Tyler																
Wright, Mike																
Yacabonis, Jimmy																
Ynoa, Gabriel																

RONBO's 2017 Bullpen Charts

Baltimore Orioles

Date	06-05	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	06-20
Scheduled		PIT	PIT		@ NYA	@ NYA	@ NYA	@ CHA	@ CHA	@ CHA	@ CHA	SLN	SLN	SLN	CLE	CLE
Played		PIT	PIT	@ WAS	@ NYA	@ NYA	@ NYA	@ CHA	@ CHA	@ CHA	@ CHA	SLN	SLN	SLN	CLE	CLE
Aquino, Jayson																
Asher, Alec				SP					SP							
Bleier, Richard																
Brach, Brad																
Britton, Zach																
Bundy, Dylan					SP					SP					SP	
Castro, Miguel																
Crichton, Stefan																
Drake, Oliver																
Gausman, Kevin		SP					SP					SP				
Givens, Mychal																
Hart, Donnie																
Hellickson, Jeremy																
Jackson, Edwin																
Jimenez, Ubaldo														SP		
Miley, Wade			SP					SP					SP			
Nuno, Vidal																
O'Day, Darren																
Rodriguez, Richard																
Scott, Tanner																
Tillman, Chris						SP					SP					SP
Verrett, Logan																
Wilson, Tyler																
Wright, Mike																
Yacabonis, Jimmy																
Ynoa, Gabriel																

RONBO's 2017 Bullpen Charts

Baltimore Orioles

Date	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	07-04	07-05	07-06
Scheduled	CLE	CLE	@ TBA	@ TBA	@ TBA		@ TOR	@ TOR	@ TOR	TBA	TBA	TBA	@ MIL	@ MIL	@ MIL	@ MIN
Played	CLE	CLE	@ TBA	@ TBA	@ TBA		@ TOR	@ TOR	@ TOR	TBA	TBA	TBA	@ MIL	@ MIL	@ MIL	@ MIN
Aquino, Jayson																SP
Asher, Alec																
Bleier, Richard																
Brach, Brad																
Britton, Zach																
Bundy, Dylan				SP							SP					SP
Castro, Miguel																
Crichton, Stefan																
Drake, Oliver																
Gausman, Kevin	SP						SP					SP				
Givens, Mychal																
Hart, Donnie																
Hellickson, Jeremy																
Jackson, Edwin																
Jimenez, Ubaldo			SP						SP					SP		
Miley, Wade		SP						SP					SP			
Nuno, Vidal																
O'Day, Darren																
Rodriguez, Richard																
Scott, Tanner																
Tillman, Chris					SP					SP						
Verrett, Logan																
Wilson, Tyler																
Wright, Mike																
Yacabonis, Jimmy																
Ynoa, Gabriel																

RONBO's 2017 Bullpen Charts

Baltimore Orioles

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ MIN	@ MIN	@ MIN					CHN	CHN	CHN	TEX	TEX	TEX	TEX	HOU	HOU
Played	@ MIN	@ MIN	@ MIN					CHN	CHN	CHN	TEX	TEX	TEX	TEX	HOU	HOU
Aquino, Jayson																
Asher, Alec																
Bleier, Richard																
Brach, Brad																
Britton, Zach																
Bundy, Dylan												SP				
Castro, Miguel																
Crichton, Stefan																
Drake, Oliver																
Gausman, Kevin	SP							SP					SP			
Givens, Mychal																
Hart, Donnie																
Hellickson, Jeremy																
Jackson, Edwin																
Jimenez, Ubaldo			SP							SP					SP	
Miley, Wade		SP							SP					SP		
Nuno, Vidal																
O'Day, Darren																
Rodriguez, Richard																
Scott, Tanner																
Tillman, Chris											SP					SP
Verrett, Logan																
Wilson, Tyler																
Wright, Mike																
Yacabonis, Jimmy																
Ynoa, Gabriel																

RONBO's 2017 Bullpen Charts

Baltimore Orioles

Date	07-23	07-24	07-25	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
Scheduled	HOU	@ TBA	@ TBA	@ TBA		@ TEX	@ TEX	@ TEX	KCA	KCA	KCA	DET	DET	DET	DET	@ ANA
Played	HOU	@ TBA	@ TBA	@ TBA		@ TEX	@ TEX	@ TEX	KCA	KCA	KCA	DET	DET	DET	DET	@ ANA
Aquino, Jayson																
Asher, Alec																
Bleier, Richard																
Brach, Brad																
Britton, Zach																
Bundy, Dylan	SP									SP						SP
Castro, Miguel																
Crichton, Stefan																
Drake, Oliver																
Gausman, Kevin		SP					SP						SP			
Givens, Mychal																
Hart, Donnie																
Hellickson, Jeremy											SP					
Jackson, Edwin																
Jimenez, Ubaldo				SP					SP						SP	
Miley, Wade			SP					SP						SP		
Nuno, Vidal																
O'Day, Darren																
Rodriguez, Richard																
Scott, Tanner																
Tillman, Chris						SP						SP				
Verrett, Logan																
Wilson, Tyler																
Wright, Mike																
Yacabonis, Jimmy																
Ynoa, Gabriel																

RONBO's 2017 Bullpen Charts

Baltimore Orioles

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ ANA	@ ANA	@ OAK	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		ANA	ANA	ANA	OAK	OAK	OAK
Played	@ ANA	@ ANA	@ OAK	@ OAK	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		ANA	ANA	ANA	OAK	OAK	OAK
Aquino, Jayson																
Asher, Alec																
Bleier, Richard																
Brach, Brad																
Britton, Zach																
Bundy, Dylan					SP											SP
Castro, Miguel																
Crichton, Stefan																
Drake, Oliver																
Gausman, Kevin		SP					SP					SP				
Givens, Mychal																
Hart, Donnie																
Hellickson, Jeremy	SP					SP					SP					
Jackson, Edwin																
Jimenez, Ubaldo				SP					SP						SP	
Miley, Wade			SP					SP						SP		
Nuno, Vidal																
O'Day, Darren																
Rodriguez, Richard																
Scott, Tanner																
Tillman, Chris													SP			
Verrett, Logan																
Wilson, Tyler																
Wright, Mike																
Yacabonis, Jimmy																
Ynoa, Gabriel																

RONBO's 2017 Bullpen Charts

Baltimore Orioles

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled		@ BOS	@ BOS	@ BOS	SEA	SEA	SEA	TOR	TOR	TOR	TOR	NYA	NYA	NYA		@ CLE
Played		@ BOS	@ BOS	@ BOS	SEA	SEA	SEA	TOR	TOR	TOR	TOR	NYA	NYA		NYA	@ CLE
Aquino, Jayson																
Asher, Alec																
Bleier, Richard																
Brach, Brad																
Britton, Zach																
Bundy, Dylan						SP						SP				
Castro, Miguel																
Crichton, Stefan																
Drake, Oliver																
Gausman, Kevin			SP						SP						SP	
Givens, Mychal																
Hart, Donnie																
Hellickson, Jeremy		SP						SP					SP			
Jackson, Edwin																
Jimenez, Ubaldo							SP									
Miley, Wade				SP						SP						SP
Nuno, Vidal																
O'Day, Darren																
Rodriguez, Richard																
Scott, Tanner																
Tillman, Chris					SP						SP					
Verrett, Logan																
Wilson, Tyler																
Wright, Mike																
Yacabonis, Jimmy																
Ynoa, Gabriel																

RONBO's 2017 Bullpen Charts

Baltimore Orioles

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	09-24
Scheduled	@ CLE	@ CLE	@ TOR	@ TOR	@ TOR	@ NYA	@ NYA	@ NYA	@ NYA	BOS	BOS	BOS	TBA	TBA	TBA	TBA
Played	@ CLE	@ CLE	@ TOR	@ TOR	@ TOR	@ NYA	@ NYA	@ NYA	@ NYA	BOS	BOS	BOS	TBA	TBA	TBA	TBA
Aquino, Jayson																
Asher, Alec																
Bleier, Richard																
Brach, Brad																
Britton, Zach																
Bundy, Dylan				SP						SP						
Castro, Miguel																
Crichton, Stefan																
Drake, Oliver																
Gausman, Kevin					SP						SP					
Givens, Mychal																
Hart, Donnie																
Hellickson, Jeremy		SP						SP							SP	
Jackson, Edwin																
Jimenez, Ubaldo			SP						SP					SP		
Miley, Wade						SP						SP				
Nuno, Vidal																
O'Day, Darren																
Rodriguez, Richard																
Scott, Tanner																
Tillman, Chris																SP
Verrett, Logan																
Wilson, Tyler																
Wright, Mike																
Yacabonis, Jimmy																
Ynoa, Gabriel	SP						SP						SP			

RONBO's 2017 Bullpen Charts

Baltimore Orioles

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled		@ PIT	@ PIT		@ TBA	@ TBA	@ TBA		
Played		@ PIT	@ PIT		@ TBA	@ TBA	@ TBA		
Aquino, Jayson									
Asher, Alec									
Bleier, Richard									
Brach, Brad									
Britton, Zach									
Bundy, Dylan									
Castro, Miguel						SP			
Crichton, Stefan									
Drake, Oliver									
Gausman, Kevin		SP					SP		
Givens, Mychal									
Hart, Donnie									
Hellickson, Jeremy									
Jackson, Edwin									
Jimenez, Ubaldo									
Miley, Wade					SP				
Nuno, Vidal									
O'Day, Darren									
Rodriguez, Richard									
Scott, Tanner									
Tillman, Chris									
Verrett, Logan									
Wilson, Tyler									
Wright, Mike									
Yacabonis, Jimmy									
Ynoa, Gabriel			SP						

RONBO's 2017 Bullpen Charts

Boston Red Sox

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		PIT		PIT	PIT	@ DET	@ DET	@ DET	@ DET	BAL	BAL		TBA	TBA	TBA	TBA
Played		PIT		PIT		@ DET	@ DET	@ DET	@ DET	BAL	BAL	PIT	TBA	TBA	TBA	TBA
Abad, Fernando																
Barnes, Matt																
Boyer, Blaine																
Elias, Roenis																
Fister, Doug																
Hembree, Heath																
Johnson, Brian																
Kelly, Joe																
Kendrick, Kyle																
Kimbrel, Craig																
Maddox, Austin																
Martin, Kyle																
Moreland, Mitch																
Pomeranz, Drew										SP					SP	
Porcello, Rick		SP						SP					SP			
Price, David																
Ramirez, Noe																
Reed, Addison																
Rodriguez, Eduardo							SP					SP				
Ross, Robbie																
Sale, Chris				SP					SP					SP		
Scott, Robby																
Smith, Carson																
Taylor, Ben																
Velazquez, Hector																
Workman, Brandon																
Wright, Steven						SP					SP					SP

RONBO's 2017 Bullpen Charts

Boston Red Sox

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ TOR	@ TOR	@ TOR	@ BAL	@ BAL	@ BAL		NYA	NYA	NYA	CHN	CHN	CHN	BAL	BAL	BAL
Played	@ TOR	@ TOR	@ TOR	@ BAL	@ BAL	@ BAL			NYA	NYA	CHN	CHN	CHN	BAL	BAL	BAL
Abad, Fernando																
Barnes, Matt																
Boyer, Blaine																
Elias, Roenis																
Fister, Doug																
Hembree, Heath																
Johnson, Brian	SP															
Kelly, Joe																
Kendrick, Kyle																
Kimbrel, Craig																
Maddox, Austin																
Martin, Kyle																
Moreland, Mitch																
Pomeranz, Drew				SP							SP					SP
Porcello, Rick		SP							SP					SP		
Price, David																
Ramirez, Noe																
Reed, Addison																
Rodriguez, Eduardo						SP							SP			
Ross, Robbie																
Sale, Chris			SP							SP					SP	
Scott, Robby																
Smith, Carson																
Taylor, Ben																
Velazquez, Hector																
Workman, Brandon																
Wright, Steven					SP							SP				

RONBO's 2017 Bullpen Charts

Boston Red Sox

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	BAL	@ MIN	@ MIN	@ MIN		@ MIL	@ MIL	@ MIL	TBA	TBA	TBA		@ SLN	@ SLN	@ OAK	@ OAK
Played	BAL	@ MIN	@ MIN	@ MIN		@ MIL	@ MIL	@ MIL	TBA	TBA	TBA		@ SLN	@ SLN	@ OAK	@ OAK
Abad, Fernando																
Barnes, Matt																
Boyer, Blaine																
Elias, Roenis																
Fister, Doug																
Hembree, Heath																
Johnson, Brian																
Kelly, Joe																
Kendrick, Kyle	SP						SP									
Kimbrel, Craig																
Maddox, Austin																
Martin, Kyle																
Moreland, Mitch																
Pomeranz, Drew						SP					SP					
Porcello, Rick			SP						SP					SP		
Price, David																
Ramirez, Noe																
Reed, Addison																
Rodriguez, Eduardo		SP						SP					SP			
Ross, Robbie																
Sale, Chris				SP						SP						SP
Scott, Robby																
Smith, Carson																
Taylor, Ben																
Velazquez, Hector															SP	
Workman, Brandon																
Wright, Steven																

RONBO's 2017 Bullpen Charts

Boston Red Sox

Date	05-20	05-21	05-22	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
Scheduled	@ OAK	@ OAK		TEX	TEX	TEX	SEA	SEA	SEA	@ CHA	@ CHA	@ CHA	@ BAL	@ BAL	@ BAL	@ BAL
Played	@ OAK	@ OAK		TEX	TEX	TEX	SEA	SEA	SEA	@ CHA	@ CHA	@ CHA	@ BAL	@ BAL	@ BAL	@ BAL
Abad, Fernando																
Barnes, Matt																
Boyer, Blaine																
Elias, Roenis																
Fister, Doug																
Hembree, Heath																
Johnson, Brian								SP								
Kelly, Joe																
Kendrick, Kyle																
Kimbrel, Craig																
Maddox, Austin																
Martin, Kyle																
Moreland, Mitch																
Pomeranz, Drew	SP					SP						SP				
Porcello, Rick				SP					SP					SP		
Price, David										SP					SP	
Ramirez, Noe																
Reed, Addison																
Rodriguez, Eduardo		SP						SP					SP			
Ross, Robbie																
Sale, Chris					SP						SP					SP
Scott, Robby																
Smith, Carson																
Taylor, Ben																
Velazquez, Hector																
Workman, Brandon																
Wright, Steven																

RONBO's 2017 Bullpen Charts

Boston Red Sox

Date	06-05	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	06-20
Scheduled		@ NYA	@ NYA	@ NYA	DET	DET	DET	PHI	PHI	@ PHI	@ PHI	@ HOU	@ HOU	@ HOU	@ KCA	@ KCA
Played		@ NYA	@ NYA	@ NYA	DET	DET	DET	PHI	PHI	@ PHI	@ PHI	@ HOU	@ HOU	@ HOU	@ KCA	@ KCA
Abad, Fernando																
Barnes, Matt																
Boyer, Blaine																
Elias, Roenis																
Fister, Doug																
Hembree, Heath																
Johnson, Brian					SP					SP						
Kelly, Joe																
Kendrick, Kyle																
Kimbrel, Craig																
Maddox, Austin																
Martin, Kyle																
Moreland, Mitch																
Pomeranz, Drew		SP					SP					SP				
Porcello, Rick			SP					SP					SP			
Price, David				SP					SP					SP		
Ramirez, Noe																
Reed, Addison																
Rodriguez, Eduardo																
Ross, Robbie																
Sale, Chris						SP					SP					SP
Scott, Robby																
Smith, Carson																
Taylor, Ben																
Velazquez, Hector															SP	
Workman, Brandon																
Wright, Steven																

RONBO's 2017 Bullpen Charts

Boston Red Sox

Date	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	07-04	07-05	07-06
Scheduled	@ KCA		ANA	ANA	ANA	MIN	MIN	MIN	MIN	@ TOR	@ TOR	@ TOR	@ TEX	@ TEX	@ TEX	@ TBA
Played	@ KCA		ANA	ANA	ANA	MIN	MIN	MIN	MIN	@ TOR	@ TOR	@ TOR	@ TEX	@ TEX	@ TEX	@ TBA
Abad, Fernando																
Barnes, Matt																
Boyer, Blaine																
Elias, Roenis																
Fister, Doug					SP					SP					SP	
Hembree, Heath																
Johnson, Brian																
Kelly, Joe																
Kendrick, Kyle																
Kimbrel, Craig																
Maddox, Austin																
Martin, Kyle																
Moreland, Mitch																
Pomeranz, Drew	SP						SP					SP				
Porcello, Rick			SP					SP					SP			
Price, David				SP					SP					SP		
Ramirez, Noe																
Reed, Addison																
Rodriguez, Eduardo																
Ross, Robbie																
Sale, Chris						SP					SP					SP
Scott, Robby																
Smith, Carson																
Taylor, Ben																
Velazquez, Hector																
Workman, Brandon																
Wright, Steven																

RONBO's 2017 Bullpen Charts

Boston Red Sox

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ TBA	@ TBA	@ TBA					NYA	NYA	NYA	TOR	TOR	TOR	TOR	@ ANA	@ ANA
Played	@ TBA	@ TBA	@ TBA					NYA	NYA	NYA	TOR	TOR	TOR	TOR	@ ANA	@ ANA
Abad, Fernando																
Barnes, Matt																
Boyer, Blaine																
Elias, Roenis																
Fister, Doug														SP		
Hembree, Heath																
Johnson, Brian												SP				
Kelly, Joe																
Kendrick, Kyle																
Kimbrel, Craig																
Maddox, Austin																
Martin, Kyle																
Moreland, Mitch																
Pomeranz, Drew	SP							SP					SP			
Porcello, Rick		SP								SP						
Price, David			SP							SP						SP
Ramirez, Noe																
Reed, Addison																
Rodriguez, Eduardo											SP					
Ross, Robbie																
Sale, Chris									SP							SP
Scott, Robby																
Smith, Carson																
Taylor, Ben																
Velazquez, Hector																
Workman, Brandon																
Wright, Steven																

RONBO's 2017 Bullpen Charts

Boston Red Sox

Date	07-23	07-24	07-25	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
Scheduled	@ ANA	@ SEA	@ SEA	@ SEA		KCA	KCA	KCA	CLE	CLE	CLE	CHA	CHA	CHA	CHA	
Played	@ ANA	@ SEA	@ SEA	@ SEA		KCA	KCA	KCA	CLE	CLE		CHA	CHA	CHA	CHA	
Abad, Fernando																
Barnes, Matt																
Boyer, Blaine																
Elias, Roenis																
Fister, Doug									SP						SP	
Hembree, Heath																
Johnson, Brian																
Kelly, Joe																
Kendrick, Kyle																
Kimbrel, Craig																
Maddox, Austin																
Martin, Kyle																
Moreland, Mitch																
Pomeranz, Drew			SP					SP						SP		
Porcello, Rick	SP					SP						SP				
Price, David																
Ramirez, Noe																
Reed, Addison																
Rodriguez, Eduardo		SP					SP						SP			
Ross, Robbie																
Sale, Chris				SP						SP						
Scott, Robby																
Smith, Carson																
Taylor, Ben																
Velazquez, Hector																
Workman, Brandon																
Wright, Steven																

RONBO's 2017 Bullpen Charts

Boston Red Sox

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ TBA	@ TBA		@ NYA	@ NYA	@ NYA		SLN	SLN		NYA	NYA	NYA	@ CLE	@ CLE	@ CLE
Played	@ TBA	@ TBA		@ NYA	@ NYA	@ NYA	CLE	SLN	SLN		NYA	NYA	NYA	@ CLE	@ CLE	@ CLE
Abad, Fernando																
Barnes, Matt																
Boyer, Blaine																
Elias, Roenis																
Fister, Doug							SP								SP	
Hembree, Heath																
Johnson, Brian																
Kelly, Joe																
Kendrick, Kyle																
Kimbrel, Craig																
Maddox, Austin																
Martin, Kyle																
Moreland, Mitch																
Pomeranz, Drew					SP						SP					SP
Porcello, Rick		SP						SP					SP			
Price, David																
Ramirez, Noe																
Reed, Addison																
Rodriguez, Eduardo				SP					SP					SP		
Ross, Robbie																
Sale, Chris	SP					SP						SP				
Scott, Robby																
Smith, Carson																
Taylor, Ben																
Velazquez, Hector																
Workman, Brandon																
Wright, Steven																

RONBO's 2017 Bullpen Charts

Boston Red Sox

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ CLE	BAL	BAL	BAL	@ TOR	@ TOR	@ TOR	@ NYA	@ NYA	@ NYA	@ NYA	TOR	TOR	TOR		TBA
Played	@ CLE	BAL	BAL	BAL	@ TOR	@ TOR	@ TOR	@ NYA	@ NYA	@ NYA	@ NYA	TOR	TOR	TOR		TBA
Abad, Fernando																
Barnes, Matt																
Boyer, Blaine																
Elias, Roenis																
Fister, Doug				SP					SP					SP		
Hembree, Heath																
Johnson, Brian																
Kelly, Joe																
Kendrick, Kyle																
Kimbrel, Craig																
Maddox, Austin																
Martin, Kyle																
Moreland, Mitch																
Pomeranz, Drew					SP					SP						SP
Porcello, Rick		SP					SP					SP				
Price, David																
Ramirez, Noe																
Reed, Addison																
Rodriguez, Eduardo			SP					SP					SP			
Ross, Robbie																
Sale, Chris	SP					SP					SP					
Scott, Robby																
Smith, Carson																
Taylor, Ben																
Velazquez, Hector																
Workman, Brandon																
Wright, Steven																

RONBO's 2017 Bullpen Charts

Boston Red Sox

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	09-24
Scheduled	TBA	TBA		OAK	OAK	OAK	@ TBA	@ TBA	@ TBA	@ BAL	@ BAL	@ BAL		@ CIN	@ CIN	@ CIN
Played	TBA	TBA		OAK	OAK	OAK	@ TBA	@ TBA	@ TBA	@ BAL	@ BAL	@ BAL		@ CIN	@ CIN	@ CIN
Abad, Fernando																
Barnes, Matt																
Boyer, Blaine																
Elias, Roenis																
Fister, Doug					SP					SP						SP
Hembree, Heath																
Johnson, Brian																
Kelly, Joe																
Kendrick, Kyle																
Kimbrel, Craig																
Maddox, Austin																
Martin, Kyle																
Moreland, Mitch																
Pomeranz, Drew						SP					SP					
Porcello, Rick		SP						SP						SP		
Price, David																
Ramirez, Noe																
Reed, Addison																
Rodriguez, Eduardo				SP					SP						SP	
Ross, Robbie																
Sale, Chris	SP						SP					SP				
Scott, Robby																
Smith, Carson																
Taylor, Ben																
Velazquez, Hector																
Workman, Brandon																
Wright, Steven																

RONBO's 2017 Bullpen Charts

Boston Red Sox

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	TOR	TOR	TOR	HOU	HOU	HOU	HOU		
Played	TOR	TOR	TOR	HOU	HOU	HOU	HOU		
Abad, Fernando									
Barnes, Matt									
Boyer, Blaine									
Elias, Roenis									
Fister, Doug					SP				
Hembree, Heath									
Johnson, Brian									
Kelly, Joe									
Kendrick, Kyle									
Kimbrel, Craig									
Maddox, Austin									
Martin, Kyle									
Moreland, Mitch									
Pomeranz, Drew	SP					SP			
Porcello, Rick			SP						
Price, David									
Ramirez, Noe									
Reed, Addison									
Rodriguez, Eduardo				SP					
Ross, Robbie									
Sale, Chris		SP							
Scott, Robby									
Smith, Carson									
Taylor, Ben									
Velazquez, Hector							SP		
Workman, Brandon									
Wright, Steven									

RONBO's 2017 Bullpen Charts

Chicago White Sox

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		DET		DET	DET	MIN	MIN	MIN		@ CLE	@ CLE	@ CLE	@ MIN	@ MIN	@ MIN	@ NYA
Played			DET		DET	MIN	MIN	MIN		@ CLE	@ CLE	@ CLE	@ MIN	@ MIN	@ MIN	@ NYA
Albuquerque, Al																
Beck, Chris																
Brantly, Rob																
Bummer, Aaron																
Clippard, Tyler																
Covey, Dylan													SP			
Danish, Tyler																
Farquhar, Danny																
Fry, Jace																
Fulmer, Carson																
Giolito, Lucas																
Goldberg, Brad																
Gonzalez, Miguel							SP					SP				
Holland, Derek						SP					SP					SP
Holmberg, David																
Infante, Gregory																
Jennings, Dan																
Jones, Nate																
Kahnle, Tommy																
Lopez, Reynaldo																
Minaya, Juan																
Pelfrey, Mike																
Petricka, Jake																
Putnam, Zach																
Quintana, Jose			SP					SP						SP		
Robertson, David																
Rodon, Carlos																
Shields, James					SP					SP					SP	
Swarzak, Anthony																
Volstad, Chris																
Ynoa, Michael																

RONBO's 2017 Bullpen Charts

Chicago White Sox

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ NYA	@ NYA		CLE	CLE	CLE	KCA	KCA	KCA		@ DET	@ DET	@ DET	@ KCA	@ KCA	@ KCA
Played	@ NYA	@ NYA		CLE	CLE	CLE	KCA	KCA	KCA		@ DET	@ DET	@ DET	@ KCA	@ KCA	@ KCA
Albuquerque, Al																
Beck, Chris																
Brantly, Rob																
Bummer, Aaron																
Clippard, Tyler																
Covey, Dylan		SP						SP						SP		
Danish, Tyler																
Farquhar, Danny																
Fry, Jace																
Fulmer, Carson																
Giolito, Lucas																
Goldberg, Brad																
Gonzalez, Miguel	SP							SP						SP		
Holland, Derek							SP						SP			
Holmberg, David																
Infante, Gregory																
Jennings, Dan																
Jones, Nate																
Kahnle, Tommy																
Lopez, Reynaldo																
Minaya, Juan																
Pelfrey, Mike						SP						SP				SP
Petricka, Jake																
Putnam, Zach																
Quintana, Jose				SP					SP						SP	
Robertson, David																
Rodon, Carlos																
Shields, James																
Swarzak, Anthony																
Volstad, Chris																
Ynoa, Michael																

RONBO's 2017 Bullpen Charts

Chicago White Sox

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ KCA	@ BAL	@ BAL	@ BAL		MIN	MIN	MIN	SDN	SDN	SDN	@ ANA	@ ANA	@ ANA	@ SEA	@ SEA
Played	@ KCA	@ BAL	@ BAL	@ BAL		MIN		MIN	SDN	SDN	SDN	@ ANA	@ ANA	@ ANA	@ SEA	@ SEA
Albuquerque, Al																
Beck, Chris																
Brantly, Rob																
Bummer, Aaron																
Clippard, Tyler																
Covey, Dylan			SP							SP					SP	
Danish, Tyler																
Farquhar, Danny																
Fry, Jace																
Fulmer, Carson																
Giolito, Lucas																
Goldberg, Brad																
Gonzalez, Miguel		SP							SP					SP		
Holland, Derek	SP							SP					SP			
Holmberg, David																
Infante, Gregory																
Jennings, Dan																
Jones, Nate																
Kahnle, Tommy																
Lopez, Reynaldo																
Minaya, Juan																
Pelfrey, Mike						SP						SP				
Petricka, Jake																
Putnam, Zach																
Quintana, Jose				SP							SP					SP
Robertson, David																
Rodon, Carlos																
Shields, James																
Swarzak, Anthony																
Volstad, Chris																
Ynoa, Michael																

RONBO's 2017 Bullpen Charts

Chicago White Sox

Date	05-20	05-21	05-22	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
Scheduled	@ SEA	@ SEA	@ ARI	@ ARI	@ ARI		DET	DET	DET	BOS	BOS	BOS		@ DET	@ DET	@ DET
Played	@ SEA	@ SEA	@ ARI	@ ARI	@ ARI		DET	DET	DET	BOS	BOS	BOS		@ DET	@ DET	@ DET
Albuquerque, Al																
Beck, Chris																
Brantly, Rob																
Bummer, Aaron																
Clippard, Tyler																
Covey, Dylan				SP												
Danish, Tyler								SP								
Farquhar, Danny																
Fry, Jace																
Fulmer, Carson																
Giolito, Lucas																
Goldberg, Brad																
Gonzalez, Miguel			SP						SP						SP	
Holland, Derek		SP						SP						SP		
Holmberg, David										SP						SP
Infante, Gregory																
Jennings, Dan																
Jones, Nate																
Kahnle, Tommy																
Lopez, Reynaldo																
Minaya, Juan																
Pelfrey, Mike	SP						SP					SP				
Petricka, Jake																
Putnam, Zach																
Quintana, Jose					SP						SP					
Robertson, David																
Rodon, Carlos																
Shields, James																
Swarzak, Anthony																
Volstad, Chris																
Ynoa, Michael																

RONBO's 2017 Bullpen Charts

Chicago White Sox

Date	06-05	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	06-20
Scheduled		@ TBA	@ TBA	@ TBA	@ CLE	@ CLE	@ CLE	BAL	BAL	BAL	BAL	@ TOR	@ TOR	@ TOR		@ MIN
Played		@ TBA	@ TBA	@ TBA	@ CLE	@ CLE	@ CLE	BAL	BAL	BAL	BAL	@ TOR	@ TOR	@ TOR		@ MIN
Albuquerque, Al																
Beck, Chris																
Brantly, Rob																
Bummer, Aaron																
Clippard, Tyler																
Covey, Dylan																
Danish, Tyler																
Farquhar, Danny																
Fry, Jace																
Fulmer, Carson																
Giolito, Lucas																
Goldberg, Brad																
Gonzalez, Miguel					SP					SP						
Holland, Derek				SP					SP							SP
Holmberg, David						SP					SP					
Infante, Gregory																
Jennings, Dan																
Jones, Nate																
Kahnle, Tommy																
Lopez, Reynaldo																
Minaya, Juan																
Pelfrey, Mike			SP					SP					SP			
Petricka, Jake																
Putnam, Zach																
Quintana, Jose		SP					SP					SP				
Robertson, David																
Rodon, Carlos																
Shields, James														SP		
Swarzak, Anthony																
Volstad, Chris																
Ynoa, Michael																

RONBO's 2017 Bullpen Charts

Chicago White Sox

Date	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	07-04	07-05	07-06
Scheduled	@ MIN	@ MIN	OAK	OAK	OAK	NYA	NYA	NYA	NYA	TEX	TEX	TEX	@ OAK	@ OAK	@ OAK	
Played	@ MIN	@ MIN	OAK	OAK	OAK	NYA	NYA	NYA	NYA	TEX	TEX	TEX	@ OAK	@ OAK	@ OAK	
Albuquerque, Al																
Beck, Chris																
Brantly, Rob																
Bummer, Aaron																
Clippard, Tyler																
Covey, Dylan																
Danish, Tyler																
Farquhar, Danny																
Fry, Jace																
Fulmer, Carson																
Giolito, Lucas																
Goldberg, Brad																
Gonzalez, Miguel																
Holland, Derek					SP						SP					
Holmberg, David	SP					SP										
Infante, Gregory																
Jennings, Dan																
Jones, Nate																
Kahnle, Tommy																
Lopez, Reynaldo																
Minaya, Juan																
Pelfrey, Mike			SP							SP					SP	
Petricka, Jake																
Putnam, Zach																
Quintana, Jose		SP					SP					SP				
Robertson, David																
Rodon, Carlos								SP					SP			
Shields, James				SP					SP					SP		
Swarzak, Anthony																
Volstad, Chris																
Ynoa, Michael																

RONBO's 2017 Bullpen Charts

Chicago White Sox

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ COL	@ COL	@ COL					SEA	SEA	SEA		LAN	LAN		@ KCA	@ KCA
Played	@ COL	@ COL	@ COL					SEA	SEA	SEA		LAN	LAN		@ KCA	@ KCA
Albuquerque, Al																
Beck, Chris																
Brantly, Rob																
Bummer, Aaron																
Clippard, Tyler																
Covey, Dylan																
Danish, Tyler																
Farquhar, Danny																
Fry, Jace																
Fulmer, Carson																
Giolito, Lucas																
Goldberg, Brad																
Gonzalez, Miguel												SP				
Holland, Derek	SP									SP						
Holmberg, David																
Infante, Gregory																
Jennings, Dan																
Jones, Nate																
Kahnle, Tommy																
Lopez, Reynaldo																
Minaya, Juan																
Pelfrey, Mike									SP							SP
Petricka, Jake																
Putnam, Zach																
Quintana, Jose		SP														
Robertson, David																
Rodon, Carlos			SP										SP			
Shields, James								SP							SP	
Swarzak, Anthony																
Volstad, Chris																
Ynoa, Michael																

RONBO's 2017 Bullpen Charts

Chicago White Sox

Date	07-23	07-24	07-25	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
Scheduled	@ KCA	@ CHN	@ CHN	CHN	CHN	CLE	CLE	CLE	TOR	TOR	TOR	@ BOS	@ BOS	@ BOS	@ BOS	
Played	@ KCA	@ CHN	@ CHN	CHN	CHN	CLE	CLE	CLE	TOR	TOR	TOR	@ BOS	@ BOS	@ BOS	@ BOS	
Albuquerque, Al																
Beck, Chris																
Brantly, Rob																
Bummer, Aaron																
Clippard, Tyler																
Covey, Dylan																
Danish, Tyler																
Farquhar, Danny																
Fry, Jace																
Fulmer, Carson																
Giolito, Lucas																
Goldberg, Brad																
Gonzalez, Miguel		SP					SP					SP				
Holland, Derek	SP					SP					SP					
Holmberg, David																
Infante, Gregory																
Jennings, Dan																
Jones, Nate																
Kahnle, Tommy																
Lopez, Reynaldo																
Minaya, Juan																
Pelfrey, Mike					SP					SP					SP	
Petricka, Jake																
Putnam, Zach																
Quintana, Jose																
Robertson, David																
Rodon, Carlos			SP					SP					SP			
Shields, James				SP					SP					SP		
Swarzak, Anthony																
Volstad, Chris																
Ynoa, Michael																

RONBO's 2017 Bullpen Charts

Chicago White Sox

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	HOU	HOU	HOU	KCA	KCA	KCA		@ LAN	@ LAN	@ TEX	@ TEX	@ TEX	@ TEX	MIN	MIN	MIN
Played	HOU	HOU	HOU	KCA	KCA	KCA		@ LAN	@ LAN	@ TEX	@ TEX	@ TEX	@ TEX	MIN	MIN	MIN
Albuquerque, Al																
Beck, Chris																
Brantly, Rob																
Bummer, Aaron																
Clippard, Tyler																
Covey, Dylan																
Danish, Tyler																
Farquhar, Danny																
Fry, Jace																
Fulmer, Carson														SP		
Giolito, Lucas															SP	
Goldberg, Brad																
Gonzalez, Miguel		SP						SP					SP			
Holland, Derek	SP					SP						SP				
Holmberg, David																
Infante, Gregory																
Jennings, Dan																
Jones, Nate																
Kahnle, Tommy																
Lopez, Reynaldo				SP						SP						
Minaya, Juan																
Pelfrey, Mike																
Petricka, Jake																
Putnam, Zach																
Quintana, Jose																
Robertson, David																
Rodon, Carlos			SP						SP					SP		
Shields, James					SP						SP					SP
Swarzak, Anthony																
Volstad, Chris																
Ynoa, Michael																

RONBO's 2017 Bullpen Charts

Chicago White Sox

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	MIN	DET	DET	DET		@ MIN	@ MIN	@ MIN	TBA	TBA	TBA	CLE	CLE	CLE	CLE	SFN
Played	MIN	DET	DET	DET		@ MIN	@ MIN	@ MIN	TBA	TBA	TBA	CLE	CLE	CLE	CLE	SFN
Albuquerque, Al																
Beck, Chris																
Brantly, Rob																
Bummer, Aaron																
Clippard, Tyler																
Covey, Dylan																
Danish, Tyler																
Farquhar, Danny																
Fry, Jace																
Fulmer, Carson																
Giolito, Lucas				SP							SP					SP
Goldberg, Brad																
Gonzalez, Miguel		SP						SP								
Holland, Derek	SP							SP								
Holmberg, David													SP			
Infante, Gregory																
Jennings, Dan																
Jones, Nate																
Kahnle, Tommy																
Lopez, Reynaldo									SP						SP	
Minaya, Juan																
Pelfrey, Mike																SP
Petrica, Jake																
Putnam, Zach																
Quintana, Jose																
Robertson, David																
Rodon, Carlos			SP							SP						
Shields, James						SP						SP				
Swarzak, Anthony																
Volstad, Chris																
Ynoa, Michael																

RONBO's 2017 Bullpen Charts

Chicago White Sox

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	09-24
Scheduled	SFN	SFN	@ KCA	@ KCA	@ KCA	@ DET	@ DET	@ DET	@ DET		@ HOU	@ HOU	@ HOU	KCA	KCA	KCA
Played	SFN	SFN	@ KCA	@ KCA	@ KCA	@ DET	@ DET	@ DET	@ DET		@ HOU	@ HOU	@ HOU	KCA	KCA	KCA
Albuquerque, Al																
Beck, Chris																
Brantly, Rob																
Bummer, Aaron																
Clippard, Tyler																
Covey, Dylan				SP					SP						SP	
Danish, Tyler																
Farquhar, Danny																
Fry, Jace																
Fulmer, Carson		SP					SP						SP			
Giolito, Lucas					SP						SP					SP
Goldberg, Brad																
Gonzalez, Miguel																
Holland, Derek																
Holmberg, David																
Infante, Gregory																
Jennings, Dan																
Jones, Nate																
Kahnle, Tommy																
Lopez, Reynaldo			SP					SP						SP		
Minaya, Juan																
Pelfrey, Mike																
Petricka, Jake																
Putnam, Zach																
Quintana, Jose																
Robertson, David																
Rodon, Carlos																
Shields, James	SP					SP						SP				
Swarzak, Anthony																
Volstad, Chris																
Ynoa, Michael																

RONBO's 2017 Bullpen Charts

Chicago White Sox

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	ANA	ANA	ANA	ANA	@ CLE	@ CLE	@ CLE		
Played	ANA	ANA	ANA	ANA	@ CLE	@ CLE	@ CLE		
Alburquerque, Al									
Beck, Chris									
Brantly, Rob									
Bummer, Aaron									
Clippard, Tyler									
Covey, Dylan				SP					
Danish, Tyler									
Farquhar, Danny									
Fry, Jace									
Fulmer, Carson						SP			
Giolito, Lucas									
Goldberg, Brad									
Gonzalez, Miguel									
Holland, Derek									
Holmberg, David									
Infante, Gregory									
Jennings, Dan									
Jones, Nate									
Kahnle, Tommy									
Lopez, Reynaldo			SP						
Minaya, Juan									
Pelfrey, Mike					SP				
Petricka, Jake									
Putnam, Zach									
Quintana, Jose									
Robertson, David									
Rodon, Carlos									
Shields, James	SP								
Swarzak, Anthony									
Volstad, Chris		SP					SP		
Ynoa, Michael									

RONBO's 2017 Bullpen Charts

Cleveland Indians

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		@ TEX	@ TEX	@ TEX		@ ARI	@ ARI	@ ARI		CHA	CHA	CHA	DET	DET	DET	@ MIN
Played		@ TEX	@ TEX	@ TEX		@ ARI	@ ARI	@ ARI		CHA	CHA	CHA	DET	DET	DET	@ MIN
Allen, Cody																
Armstrong, Shawn																
Bauer, Trevor							SP						SP			
Breslow, Craig																
Carrasco, Carlos			SP							SP					SP	
Clevinger, Mike																
Crockett, Kyle																
Goody, Nick																
Kluber, Corey		SP						SP						SP		
Logan, Boone																
Martinez, Michael																
McAllister, Zach																
Merritt, Ryan																
Miller, Andrew																
Olson, Tyler																
Otero, Dan																
Salazar, Danny				SP							SP					SP
Shaw, Bryan																
Smith, Joe																
Tomlin, Josh						SP						SP				

RONBO's 2017 Bullpen Charts

Cleveland Indians

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ MIN	@ MIN	@ MIN	@ CHA	@ CHA	@ CHA		HOU	HOU	HOU	SEA	SEA	SEA	@ DET	@ DET	@ DET
Played	@ MIN		@ MIN	@ CHA	@ CHA	@ CHA		HOU	HOU	HOU	SEA	SEA	SEA	@ DET	@ DET	@ DET
Allen, Cody																
Armstrong, Shawn																
Bauer, Trevor			SP						SP					SP		
Breslow, Craig																
Carrasco, Carlos					SP						SP					SP
Clevinger, Mike																
Crockett, Kyle																
Goody, Nick																
Kluber, Corey				SP						SP					SP	
Logan, Boone																
Martinez, Michael																
McAllister, Zach																
Merritt, Ryan																
Miller, Andrew																
Olson, Tyler																
Otero, Dan																
Salazar, Danny						SP						SP				
Shaw, Bryan																
Smith, Joe																
Tomlin, Josh	SP							SP					SP			

RONBO's 2017 Bullpen Charts

Cleveland Indians

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ DET	@ KCA	@ KCA	@ KCA	@ TOR	@ TOR	@ TOR		MIN	MIN	MIN	TBA	TBA	TBA		@ HOU
Played		@ KCA	@ KCA	@ KCA	@ TOR	@ TOR	@ TOR		MIN	MIN	MIN	TBA	TBA	TBA		@ HOU
Allen, Cody																
Armstrong, Shawn																
Bauer, Trevor					SP						SP					SP
Breslow, Craig																
Carrasco, Carlos						SP						SP				
Clevinger, Mike				SP						SP						
Crockett, Kyle																
Goody, Nick																
Kluber, Corey																
Logan, Boone																
Martinez, Michael																
McAllister, Zach																
Merritt, Ryan																
Miller, Andrew																
Olson, Tyler																
Otero, Dan																
Salazar, Danny		SP					SP						SP			
Shaw, Bryan																
Smith, Joe																
Tomlin, Josh			SP						SP						SP	

RONBO's 2017 Bullpen Charts

Cleveland Indians

Date	05-20	05-21	05-22	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
Scheduled	@ HOU	@ HOU	@ CIN	@ CIN	CIN	CIN	KCA	KCA	KCA	OAK	OAK	OAK	OAK	@ KCA	@ KCA	@ KCA
Played	@ HOU	@ HOU	@ CIN	@ CIN	CIN		KCA	KCA	KCA	OAK	OAK	OAK	OAK	@ KCA	@ KCA	@ KCA
Allen, Cody																
Armstrong, Shawn																
Bauer, Trevor					SP						SP					SP
Breslow, Craig																
Carrasco, Carlos				SP						SP					SP	
Clevinger, Mike	SP						SP					SP				
Crockett, Kyle																
Goody, Nick																
Kluber, Corey													SP			
Logan, Boone																
Martinez, Michael																
McAllister, Zach																
Merritt, Ryan																
Miller, Andrew																
Olson, Tyler																
Otero, Dan																
Salazar, Danny		SP						SP								
Shaw, Bryan																
Smith, Joe																
Tomlin, Josh			SP						SP					SP		

RONBO's 2017 Bullpen Charts

Cleveland Indians

Date	06-05	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	06-20
Scheduled		@ COL	@ COL		CHA	CHA	CHA		LAN	LAN	LAN	@ MIN	@ MIN	@ MIN	@ BAL	@ BAL
Played		@ COL	@ COL		CHA	CHA	CHA		LAN	LAN	LAN	@ MIN	@ MIN	@ MIN	@ BAL	@ BAL
Allen, Cody																
Armstrong, Shawn																
Bauer, Trevor			SP						SP					SP		
Breslow, Craig																
Carrasco, Carlos							SP					SP				
Clevinger, Mike		SP											SP			
Crockett, Kyle																
Goody, Nick																
Kluber, Corey					SP					SP					SP	
Logan, Boone																
Martinez, Michael																
McAllister, Zach																
Merritt, Ryan													SP			
Miller, Andrew																
Olson, Tyler																
Otero, Dan																
Salazar, Danny																
Shaw, Bryan																
Smith, Joe																
Tomlin, Josh						SP					SP					SP

RONBO's 2017 Bullpen Charts

Cleveland Indians

Date	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	07-04	07-05	07-06
Scheduled	@ BAL	@ BAL	MIN	MIN	MIN	TEX	TEX	TEX	TEX	@ DET	@ DET	@ DET		SDN	SDN	SDN
Played	@ BAL	@ BAL	MIN	MIN	MIN	TEX	TEX	TEX	TEX		@ DET	@ DET		SDN	SDN	SDN
Allen, Cody																
Armstrong, Shawn																
Bauer, Trevor			SP					SP							SP	
Breslow, Craig																
Carrasco, Carlos	SP					SP					SP					
Clevinger, Mike		SP					SP					SP				
Crockett, Kyle																
Goody, Nick																
Kluber, Corey				SP					SP					SP		
Logan, Boone																
Martinez, Michael																
McAllister, Zach																
Merritt, Ryan																
Miller, Andrew																
Olson, Tyler																
Otero, Dan																
Salazar, Danny																
Shaw, Bryan																
Smith, Joe																
Tomlin, Josh					SP						SP					SP

RONBO's 2017 Bullpen Charts

Cleveland Indians

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	DET	DET	DET					@ OAK	@ OAK	@ OAK	@ SFN	@ SFN	@ SFN		TOR	TOR
Played	DET	DET	DET					@ OAK	@ OAK	@ OAK	@ SFN	@ SFN	@ SFN		TOR	TOR
Allen, Cody																
Armstrong, Shawn																
Bauer, Trevor										SP					SP	
Breslow, Craig																
Carrasco, Carlos	SP							SP					SP			
Clevinger, Mike		SP										SP				
Crockett, Kyle																
Goody, Nick																
Kluber, Corey			SP						SP							
Logan, Boone																
Martinez, Michael																
McAllister, Zach																
Merritt, Ryan																
Miller, Andrew																
Olson, Tyler																
Otero, Dan																
Salazar, Danny																SP
Shaw, Bryan																
Smith, Joe																
Tomlin, Josh											SP					

RONBO's 2017 Bullpen Charts

Cleveland Indians

Date	07-23	07-24	07-25	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
Scheduled	TOR		ANA	ANA	ANA	@ CHA	@ CHA	@ CHA	@ BOS	@ BOS	@ BOS	NYA	NYA	NYA	NYA	
Played	TOR	CIN	ANA	ANA	ANA	@ CHA	@ CHA	@ CHA	@ BOS	@ BOS		NYA	NYA	NYA	NYA	
Allen, Cody																
Armstrong, Shawn																
Bauer, Trevor					SP								SP			
Breslow, Craig																
Carrasco, Carlos				SP						SP					SP	
Clevinger, Mike			SP						SP							
Crockett, Kyle																
Goody, Nick																
Kluber, Corey	SP						SP					SP				
Logan, Boone																
Martinez, Michael																
McAllister, Zach																
Merritt, Ryan																
Miller, Andrew																
Olson, Tyler																
Otero, Dan																
Salazar, Danny						SP								SP		
Shaw, Bryan																
Smith, Joe																
Tomlin, Josh		SP						SP								

RONBO's 2017 Bullpen Charts

Cleveland Indians

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	COL	COL	@ TBA	@ TBA	@ TBA	@ TBA		@ MIN	@ MIN	@ MIN	@ KCA	@ KCA	@ KCA	BOS	BOS	BOS
Played	COL	COL	@ TBA	@ TBA	@ TBA	@ TBA	@ BOS	@ MIN		@ MIN	@ KCA	@ KCA	@ KCA	BOS	BOS	BOS
Allen, Cody																
Armstrong, Shawn																
Bauer, Trevor		SP					SP					SP				
Breslow, Craig																
Carrasco, Carlos				SP						SP					SP	
Clevinger, Mike					SP									SP		
Crockett, Kyle																
Goody, Nick																
Kluber, Corey	SP					SP					SP					SP
Logan, Boone																
Martinez, Michael																
McAllister, Zach																
Merritt, Ryan										SP						
Miller, Andrew																
Olson, Tyler																
Otero, Dan																
Salazar, Danny			SP					SP					SP			
Shaw, Bryan																
Smith, Joe																
Tomlin, Josh																

RONBO's 2017 Bullpen Charts

Cleveland Indians

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	BOS	KCA	KCA	KCA	@ NYA	@ NYA	@ NYA		@ DET	@ DET	@ DET	@ CHA	@ CHA	@ CHA	@ CHA	BAL
Played	BOS	KCA	KCA	KCA	@ NYA		@ NYA		@ DET	@ DET	@ DET	@ CHA	@ CHA	@ CHA	@ CHA	BAL
Allen, Cody																
Armstrong, Shawn																
Bauer, Trevor	SP						SP					SP				
Breslow, Craig																
Carrasco, Carlos				SP					SP					SP		
Clevinger, Mike			SP						SP							SP
Crockett, Kyle																
Goody, Nick																
Kluber, Corey					SP					SP					SP	
Logan, Boone																
Martinez, Michael																
McAllister, Zach																
Merritt, Ryan		SP					SP									
Miller, Andrew																
Olson, Tyler																
Otero, Dan																
Salazar, Danny													SP			
Shaw, Bryan																
Smith, Joe																
Tomlin, Josh											SP					

RONBO's 2017 Bullpen Charts

Cleveland Indians

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	09-24
Scheduled	BAL	BAL	DET	DET	DET	KCA	KCA	KCA	KCA		@ ANA	@ ANA	@ ANA	@ SEA	@ SEA	@ SEA
Played	BAL	BAL	DET	DET	DET	KCA	KCA	KCA	KCA		@ ANA	@ ANA	@ ANA	@ SEA	@ SEA	@ SEA
Allen, Cody																
Armstrong, Shawn																
Bauer, Trevor		SP					SP							SP		
Breslow, Craig																
Carrasco, Carlos			SP					SP							SP	
Clevinger, Mike					SP						SP					
Crockett, Kyle																
Goody, Nick																
Kluber, Corey				SP					SP							SP
Logan, Boone																
Martinez, Michael																
McAllister, Zach																
Merritt, Ryan																
Miller, Andrew																
Olson, Tyler																
Otero, Dan																
Salazar, Danny													SP			
Shaw, Bryan																
Smith, Joe																
Tomlin, Josh	SP					SP						SP				

RONBO's 2017 Bullpen Charts

Cleveland Indians

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled		MIN	MIN	MIN	CHA	CHA	CHA		
Played		MIN	MIN	MIN	CHA	CHA	CHA		
Allen, Cody									
Armstrong, Shawn									
Bauer, Trevor					SP				
Breslow, Craig									
Carrasco, Carlos				SP					
Clevinger, Mike									
Crockett, Kyle									
Goody, Nick									
Kluber, Corey						SP			
Logan, Boone									
Martinez, Michael									
McAllister, Zach									
Merritt, Ryan									
Miller, Andrew									
Olson, Tyler									
Otero, Dan									
Salazar, Danny			SP						
Shaw, Bryan									
Smith, Joe									
Tomlin, Josh		SP					SP		

RONBO's 2017 Bullpen Charts

Detroit Tigers

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		@ CHA		@ CHA	@ CHA	BOS	BOS	BOS	BOS	MIN	MIN	MIN	@ CLE	@ CLE	@ CLE	
Played			@ CHA		@ CHA	BOS	BOS	BOS	BOS	MIN	MIN	MIN	@ CLE	@ CLE	@ CLE	
Alcantara, Victor																
Bell, Chad																
Boyd, Matt					SP					SP					SP	
Cuevas, William																
Farmer, Buck																
Ferrell, Jeff																
Fulmer, Michael						SP					SP					
Greene, Shane																
Hardy, Blaine																
Jaye, Myles																
Jimenez, Joe																
Labourt, Jairo																
Leon, Arcenio																
Lewicki, Artie																
Mujica, Edward																
Norris, Daniel								SP					SP			
Reininger, Zac																
Rodriguez, Francisco																
Romine, Andrew																
Rondon, Bruce																
Ryan, Kyle																
Sanchez, Anibal																
Saupold, Warwick																
Stumpf, Daniel																
VerHagen, Drew																
Verlander, Justin			SP						SP					SP		
Wilson, Alex																
Wilson, Justin																
Zimmermann, Jordan							SP					SP				

RONBO's 2017 Bullpen Charts

Detroit Tigers

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ TBA	@ TBA	@ TBA	@ MIN	@ MIN	@ MIN		SEA	SEA	SEA	CHA	CHA	CHA	CLE	CLE	CLE
Played	@ TBA	@ TBA	@ TBA	@ MIN	@ MIN	@ MIN		SEA	SEA	SEA	CHA	CHA	CHA	CLE	CLE	CLE
Alcantara, Victor																
Bell, Chad																
Boyd, Matt					SP						SP					SP
Cuevas, William																
Farmer, Buck																
Ferrell, Jeff																
Fulmer, Michael	SP					SP						SP				
Greene, Shane																
Hardy, Blaine																
Jaye, Myles																
Jimenez, Joe																
Labourt, Jairo																
Leon, Arcenio																
Lewicki, Artie																
Mujica, Edward																
Norris, Daniel			SP						SP					SP		
Reininger, Zac																
Rodriguez, Francisco																
Romine, Andrew																
Rondon, Bruce																
Ryan, Kyle																
Sanchez, Anibal																
Saupold, Warwick																
Stumpf, Daniel																
VerHagen, Drew																
Verlander, Justin				SP						SP					SP	
Wilson, Alex																
Wilson, Justin																
Zimmermann, Jordan		SP						SP					SP			

RONBO's 2017 Bullpen Charts

Detroit Tigers

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	CLE	@ OAK	@ OAK	@ OAK		@ ARI	@ ARI	@ ANA	@ ANA	@ ANA	@ ANA		BAL	BAL	BAL	TEX
Played		@ OAK	@ OAK	@ OAK		@ ARI	@ ARI	@ ANA	@ ANA	@ ANA	@ ANA		BAL	BAL	BAL	TEX
Alcantara, Victor																
Bell, Chad																
Boyd, Matt							SP						SP			
Cuevas, William																
Farmer, Buck																
Ferrell, Jeff																
Fulmer, Michael		SP						SP						SP		
Greene, Shane																
Hardy, Blaine																
Jaye, Myles																
Jimenez, Joe																
Labourt, Jairo																
Leon, Arcenio																
Lewicki, Artie																
Mujica, Edward																
Norris, Daniel				SP						SP						SP
Reininger, Zac																
Rodriguez, Francisco																
Romine, Andrew																
Rondon, Bruce																
Ryan, Kyle																
Sanchez, Anibal																
Saupold, Warwick																
Stumpf, Daniel																
VerHagen, Drew																
Verlander, Justin						SP					SP					
Wilson, Alex																
Wilson, Justin																
Zimmermann, Jordan			SP						SP						SP	

RONBO's 2017 Bullpen Charts

Detroit Tigers

Date	05-20	05-21	05-22	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
Scheduled	TEX	TEX	@ HOU	@ HOU	@ HOU	@ HOU	@ CHA	@ CHA	@ CHA	@ KCA	@ KCA	@ KCA		CHA	CHA	CHA
Played	TEX	TEX	@ HOU	@ HOU	@ HOU	@ HOU	@ CHA	@ CHA	@ CHA	@ KCA	@ KCA	@ KCA		CHA	CHA	CHA
Alcantara, Victor																
Bell, Chad																
Boyd, Matt		SP					SP					SP				
Cuevas, William																
Farmer, Buck								SP								
Ferrell, Jeff																
Fulmer, Michael			SP					SP						SP		
Greene, Shane																
Hardy, Blaine																
Jaye, Myles																
Jimenez, Joe																
Labourt, Jairo																
Leon, Arcenio																
Lewicki, Artie																
Mujica, Edward																
Norris, Daniel					SP					SP						
Reininger, Zac																
Rodriguez, Francisco																
Romine, Andrew																
Rondon, Bruce																
Ryan, Kyle																
Sanchez, Anibal																
Saupold, Warwick																
Stumpf, Daniel																
VerHagen, Drew																
Verlander, Justin	SP					SP					SP					SP
Wilson, Alex																
Wilson, Justin																
Zimmermann, Jordan				SP					SP						SP	

RONBO's 2017 Bullpen Charts

Detroit Tigers

Date	06-05	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	06-20
Scheduled		ANA	ANA	ANA	@ BOS	@ BOS	@ BOS		ARI	ARI	TBA	TBA	TBA	TBA	@ SEA	@ SEA
Played		ANA	ANA	ANA	@ BOS	@ BOS	@ BOS		ARI	ARI	TBA	TBA	TBA	TBA	@ SEA	@ SEA
Alcantara, Victor																
Bell, Chad																
Boyd, Matt																
Cuevas, William																
Farmer, Buck			SP					SP						SP		
Ferrell, Jeff																
Fulmer, Michael				SP									SP			
Greene, Shane																
Hardy, Blaine																
Jaye, Myles																
Jimenez, Joe																
Labourt, Jairo																
Leon, Arcenio																
Lewicki, Artie																
Mujica, Edward																
Norris, Daniel		SP					SP					SP				
Reininger, Zac																
Rodriguez, Francisco																
Romine, Andrew																
Rondon, Bruce																
Ryan, Kyle																
Sanchez, Anibal															SP	
Saupold, Warwick																
Stumpf, Daniel																
VerHagen, Drew																
Verlander, Justin						SP					SP					
Wilson, Alex																
Wilson, Justin																
Zimmermann, Jordan					SP					SP						SP

RONBO's 2017 Bullpen Charts

Detroit Tigers

Date	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	07-04	07-05	07-06
Scheduled	@ SEA	@ SEA	@ SDN	@ SDN	@ SDN		KCA	KCA	KCA	CLE	CLE	CLE		SFN	SFN	SFN
Played	@ SEA	@ SEA	@ SDN	@ SDN	@ SDN		KCA	KCA	KCA		CLE	CLE		SFN	SFN	SFN
Alcantara, Victor																
Bell, Chad																
Boyd, Matt																
Cuevas, William																
Farmer, Buck																
Ferrell, Jeff																
Fulmer, Michael			SP						SP					SP		
Greene, Shane																
Hardy, Blaine																
Jaye, Myles																
Jimenez, Joe																
Labourt, Jairo																
Leon, Arcenio																
Lewicki, Artie																
Mujica, Edward																
Norris, Daniel		SP						SP							SP	
Reininger, Zac																
Rodriguez, Francisco																
Romine, Andrew																
Rondon, Bruce																
Ryan, Kyle																
Sanchez, Anibal				SP							SP					SP
Saupold, Warwick																
Stumpf, Daniel																
VerHagen, Drew																
Verlander, Justin	SP						SP					SP				
Wilson, Alex																
Wilson, Justin																
Zimmermann, Jordan					SP						SP					

RONBO's 2017 Bullpen Charts

Detroit Tigers

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ CLE	@ CLE	@ CLE					TOR	TOR	TOR	@ KCA	@ KCA	@ KCA	@ KCA	@ MIN	@ MIN
Played	@ CLE	@ CLE	@ CLE					TOR	TOR	TOR	@ KCA	@ KCA	@ KCA	@ KCA	@ MIN	@ MIN
Alcantara, Victor																
Bell, Chad																
Boyd, Matt												SP				
Cuevas, William																
Farmer, Buck																
Ferrell, Jeff																
Fulmer, Michael			SP						SP					SP		
Greene, Shane																
Hardy, Blaine																
Jaye, Myles																
Jimenez, Joe																
Labourt, Jairo																
Leon, Arcenio																
Lewicki, Artie																
Mujica, Edward																
Norris, Daniel																
Reininger, Zac																
Rodriguez, Francisco																
Romine, Andrew																
Rondon, Bruce																
Ryan, Kyle																
Sanchez, Anibal										SP					SP	
Saupold, Warwick																
Stumpf, Daniel																
VerHagen, Drew																
Verlander, Justin		SP						SP						SP		
Wilson, Alex																
Wilson, Justin																
Zimmermann, Jordan	SP										SP					SP

RONBO's 2017 Bullpen Charts

Detroit Tigers

Date	07-23	07-24	07-25	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
Scheduled	@ MIN	KCA	KCA	KCA		HOU	HOU	HOU	@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	@ BAL	@ PIT
Played	@ MIN	KCA	KCA	KCA		HOU	HOU	HOU	@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL	@ BAL	@ PIT
Alcantara, Victor																
Bell, Chad																
Boyd, Matt	SP						SP					SP				
Cuevas, William																
Farmer, Buck																
Ferrell, Jeff																
Fulmer, Michael			SP						SP							
Greene, Shane																
Hardy, Blaine																
Jaye, Myles																
Jimenez, Joe																
Labourt, Jairo																
Leon, Arcenio																
Lewicki, Artie																
Mujica, Edward																
Norris, Daniel																
Reininger, Zac																
Rodriguez, Francisco																
Romine, Andrew																
Rondon, Bruce																
Ryan, Kyle																
Sanchez, Anibal				SP						SP					SP	
Saupold, Warwick																
Stumpf, Daniel																
VerHagen, Drew														SP		
Verlander, Justin		SP						SP					SP			
Wilson, Alex																
Wilson, Justin																
Zimmermann, Jordan						SP					SP					SP

RONBO's 2017 Bullpen Charts

Detroit Tigers

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ PIT	PIT	PIT	MIN	MIN	MIN	@ TEX	@ TEX	@ TEX		LAN	LAN	LAN		NYA	NYA
Played	@ PIT	PIT	PIT	MIN	MIN	MIN	@ TEX	@ TEX	@ TEX		LAN	LAN	LAN		NYA	NYA
Alcantara, Victor																
Bell, Chad																
Boyd, Matt	SP					SP									SP	
Cuevas, William																
Farmer, Buck																
Ferrell, Jeff																
Fulmer, Michael							SP					SP				
Greene, Shane																
Hardy, Blaine																
Jaye, Myles																
Jimenez, Joe																
Labourt, Jairo																
Leon, Arcenio																
Lewicki, Artie																
Mujica, Edward																
Norris, Daniel																
Reininger, Zac																
Rodriguez, Francisco																
Romine, Andrew																
Rondon, Bruce																
Ryan, Kyle																
Sanchez, Anibal				SP					SP							
Saupold, Warwick																
Stumpf, Daniel																
VerHagen, Drew			SP													
Verlander, Justin		SP						SP					SP			
Wilson, Alex																
Wilson, Justin																
Zimmermann, Jordan					SP						SP					SP

RONBO's 2017 Bullpen Charts

Detroit Tigers

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	NYA	@ CHA	@ CHA	@ CHA	@ COL	@ COL	@ COL		CLE	CLE	CLE	KCA	KCA	KCA		@ TOR
Played	NYA	@ CHA	@ CHA	@ CHA	@ COL	@ COL	@ COL		CLE	CLE	CLE	KCA	KCA	KCA		@ TOR
Alcantara, Victor																
Bell, Chad											SP					
Boyd, Matt				SP					SP					SP		
Cuevas, William																
Farmer, Buck			SP						SP							SP
Ferrell, Jeff																
Fulmer, Michael	SP					SP										
Greene, Shane																
Hardy, Blaine																
Jaye, Myles																
Jimenez, Joe																
Labourt, Jairo																
Leon, Arcenio																
Lewicki, Artie												SP				
Mujica, Edward																
Norris, Daniel																
Reininger, Zac																
Rodriguez, Francisco																
Romine, Andrew																
Rondon, Bruce																
Ryan, Kyle																
Sanchez, Anibal													SP			
Saupold, Warwick																
Stumpf, Daniel																
VerHagen, Drew																
Verlander, Justin		SP					SP									
Wilson, Alex																
Wilson, Justin																
Zimmermann, Jordan					SP					SP						

RONBO's 2017 Bullpen Charts

Detroit Tigers

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	09-24
Scheduled	@ TOR	@ TOR	@ CLE	@ CLE	@ CLE	CHA	CHA	CHA	CHA	OAK	OAK	OAK	MIN	MIN	MIN	MIN
Played	@ TOR	@ TOR	@ CLE	@ CLE	@ CLE	CHA	CHA	CHA	CHA	OAK	OAK	OAK	MIN	MIN	MIN	MIN
Alcantara, Victor																
Bell, Chad	SP					SP					SP					
Boyd, Matt				SP					SP						SP	
Cuevas, William																
Farmer, Buck					SP					SP						SP
Ferrell, Jeff																
Fulmer, Michael																
Greene, Shane																
Hardy, Blaine																
Jaye, Myles			SP					SP								
Jimenez, Joe																
Labourt, Jairo																
Leon, Arcenio																
Lewicki, Artie																
Mujica, Edward																
Norris, Daniel														SP		
Reininger, Zac																
Rodriguez, Francisco																
Romine, Andrew																
Rondon, Bruce																
Ryan, Kyle																
Sanchez, Anibal		SP					SP					SP				
Saupold, Warwick																
Stumpf, Daniel																
VerHagen, Drew																
Verlander, Justin																
Wilson, Alex																
Wilson, Justin																
Zimmermann, Jordan													SP			

RONBO's 2017 Bullpen Charts

Detroit Tigers

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled		@ KCA	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN		
Played		@ KCA	@ KCA	@ KCA	@ MIN	@ MIN	@ MIN		
Alcantara, Victor									
Bell, Chad									
Boyd, Matt					SP				
Cuevas, William									
Farmer, Buck						SP			
Ferrell, Jeff									
Fulmer, Michael									
Greene, Shane									
Hardy, Blaine									
Jaye, Myles									
Jimenez, Joe									
Labourt, Jairo									
Leon, Arcenio									
Lewicki, Artie									
Mujica, Edward									
Norris, Daniel				SP					
Reininger, Zac									
Rodriguez, Francisco									
Romine, Andrew									
Rondon, Bruce									
Ryan, Kyle									
Sanchez, Anibal		SP					SP		
Saupold, Warwick									
Stumpf, Daniel									
VerHagen, Drew									
Verlander, Justin									
Wilson, Alex									
Wilson, Justin									
Zimmermann, Jordan			SP						

RONBO's 2017 Bullpen Charts

Houston Astros

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		SEA	SEA	SEA	SEA	KCA	KCA	KCA	@ SEA	@ SEA	@ SEA		@ OAK	@ OAK	@ OAK	ANA
Played		SEA	SEA	SEA	SEA	KCA	KCA	KCA	@ SEA	@ SEA	@ SEA		@ OAK	@ OAK		ANA
Aoki, Nori																
Clippard, Tyler																
Davis, J.D.																
Devenski, Chris																
Diaz, Dayan																
Feliz, Michael																
Fiers, Michael						SP					SP					
Giles, Ken																
Gregerson, Luke																
Guduan, Reymin																
Gustave, Jandel																
Harris, Will																
Hoyt, James																
Jankowski, Jordan																
Keuchel, Dallas		SP					SP						SP			
Liriano, Francisco																
Martes, Francis																
McCullers, Lance			SP					SP						SP		
McHugh, Collin																
Morton, Charlie				SP					SP							SP
Musgrove, Joe					SP					SP						
Paulino, David																
Peacock, Brad																
Sipp, Tony																
Tolliver, Ashur																
Verlander, Justin																
White, Tyler																

RONBO's 2017 Bullpen Charts

Houston Astros

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	ANA	ANA	ANA	@ TBA	@ TBA	@ TBA		@ CLE	@ CLE	@ CLE	OAK	OAK	OAK	TEX	TEX	TEX
Played	ANA	ANA	ANA	@ TBA	@ TBA	@ TBA		@ CLE	@ CLE	@ CLE	OAK	OAK	OAK	TEX	TEX	TEX
Aoki, Nori																
Clippard, Tyler																
Davis, J.D.																
Devenski, Chris																
Diaz, Dayan																
Feliz, Michael																
Fiers, Michael				SP						SP					SP	
Giles, Ken																
Gregerson, Luke																
Guduan, Reymin																
Gustave, Jandel																
Harris, Will																
Hoyt, James																
Jankowski, Jordan																
Keuchel, Dallas		SP						SP					SP			
Liriano, Francisco																
Martes, Francis																
McCullers, Lance			SP						SP					SP		
McHugh, Collin																
Morton, Charlie					SP						SP					SP
Musgrove, Joe	SP					SP						SP				
Paulino, David																
Peacock, Brad																
Sipp, Tony																
Tolliver, Ashur																
Verlander, Justin																
White, Tyler																

RONBO's 2017 Bullpen Charts

Houston Astros

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	TEX	@ ANA	@ ANA	@ ANA		ATL	ATL	@ NYA	@ NYA	@ NYA	@ NYA	@ MIA	@ MIA	@ MIA		CLE
Played	TEX	@ ANA	@ ANA	@ ANA		ATL	ATL	@ NYA	@ NYA		@ NYA	@ MIA	@ MIA	@ MIA		CLE
Aoki, Nori																
Clippard, Tyler																
Davis, J.D.																
Devenski, Chris																
Diaz, Dayan																
Feliz, Michael																
Fiers, Michael				SP							SP					
Giles, Ken																
Gregerson, Luke																
Guduan, Reymin																
Gustave, Jandel																
Harris, Will																
Hoyt, James																
Jankowski, Jordan																
Keuchel, Dallas		SP						SP					SP			
Liriano, Francisco																
Martes, Francis																
McCullers, Lance			SP						SP					SP		
McHugh, Collin																
Morton, Charlie						SP					SP					SP
Musgrove, Joe	SP						SP					SP				
Paulino, David																
Peacock, Brad																
Sipp, Tony																
Tolliver, Ashur																
Verlander, Justin																
White, Tyler																

RONBO's 2017 Bullpen Charts

Houston Astros

Date	05-20	05-21	05-22	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
Scheduled	CLE	CLE	DET	DET	DET	DET	BAL	BAL	BAL	@ MIN	@ MIN	@ MIN		@ TEX	@ TEX	@ TEX
Played	CLE	CLE	DET	DET	DET	DET	BAL	BAL	BAL	@ MIN	@ MIN	@ MIN		@ TEX	@ TEX	@ TEX
Aoki, Nori																
Clippard, Tyler																
Davis, J.D.																
Devenski, Chris																
Diaz, Dayan																
Feliz, Michael																
Fiers, Michael	SP					SP					SP					
Giles, Ken																
Gregerson, Luke																
Guduan, Reymin																
Gustave, Jandel																
Harris, Will																
Hoyt, James																
Jankowski, Jordan																
Keuchel, Dallas								SP						SP		
Liriano, Francisco																
Martes, Francis																
McCullers, Lance				SP					SP						SP	
McHugh, Collin																
Morton, Charlie					SP											
Musgrove, Joe		SP					SP									
Paulino, David												SP				
Peacock, Brad			SP							SP						SP
Sipp, Tony																
Tolliver, Ashur																
Verlander, Justin																
White, Tyler																

RONBO's 2017 Bullpen Charts

Houston Astros

Date	06-05	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	06-20
Scheduled	@ KCA	@ KCA	@ KCA	@ KCA	ANA	ANA	ANA	TEX	TEX	TEX		BOS	BOS	BOS	@ OAK	@ OAK
Played	@ KCA	@ KCA	@ KCA	@ KCA	ANA	ANA	ANA	TEX	TEX	TEX		BOS	BOS	BOS	@ OAK	@ OAK
Aoki, Nori																
Clippard, Tyler																
Davis, J.D.																
Devenski, Chris																
Diaz, Dayan			SP													
Feliz, Michael																
Fiers, Michael	SP					SP						SP				
Giles, Ken																
Gregerson, Luke																
Guduan, Reymin																
Gustave, Jandel																
Harris, Will																
Hoyt, James																
Jankowski, Jordan																
Keuchel, Dallas																
Liriano, Francisco																
Martes, Francis										SP						SP
McCullers, Lance				SP												
McHugh, Collin																
Morton, Charlie																
Musgrove, Joe								SP						SP		
Paulino, David		SP					SP						SP			
Peacock, Brad					SP				SP						SP	
Sipp, Tony																
Tolliver, Ashur																
Verlander, Justin																
White, Tyler																

RONBO's 2017 Bullpen Charts

Houston Astros

Date	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	07-04	07-05	07-06
Scheduled	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		OAK	OAK	OAK	NYA	NYA	NYA		@ ATL	@ ATL	@ TOR
Played	@ OAK	@ OAK	@ SEA	@ SEA	@ SEA		OAK	OAK	OAK	NYA	NYA	NYA		@ ATL	@ ATL	@ TOR
Aoki, Nori																
Clippard, Tyler																
Davis, J.D.																
Devenski, Chris																
Diaz, Dayan																
Feliz, Michael																
Fiers, Michael	SP						SP					SP				
Giles, Ken																
Gregerson, Luke																
Guduan, Reymin																
Gustave, Jandel																
Harris, Will																
Hoyt, James																
Jankowski, Jordan																
Keuchel, Dallas																
Liriano, Francisco																
Martes, Francis					SP						SP					
McCullers, Lance				SP						SP						SP
McHugh, Collin																
Morton, Charlie																
Musgrove, Joe			SP												SP	
Paulino, David		SP						SP								
Peacock, Brad									SP					SP		
Sipp, Tony																
Tolliver, Ashur																
Verlander, Justin																
White, Tyler																

RONBO's 2017 Bullpen Charts

Houston Astros

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ TOR	@ TOR	@ TOR					MIN	MIN	MIN	SEA	SEA	SEA		@ BAL	@ BAL
Played	@ TOR	@ TOR	@ TOR					MIN	MIN	MIN	SEA	SEA	SEA		@ BAL	@ BAL
Aoki, Nori																
Clippard, Tyler																
Davis, J.D.																
Devenski, Chris																
Diaz, Dayan																
Feliz, Michael																
Fiers, Michael		SP								SP					SP	
Giles, Ken																
Gregerson, Luke																
Guduan, Reymin																
Gustave, Jandel																
Harris, Will																
Hoyt, James																
Jankowski, Jordan																
Keuchel, Dallas																
Liriano, Francisco																
Martes, Francis																
McCullers, Lance											SP					
McHugh, Collin																SP
Morton, Charlie	SP							SP					SP			
Musgrove, Joe									SP							
Paulino, David																
Peacock, Brad			SP									SP				
Sipp, Tony																
Tolliver, Ashur																
Verlander, Justin																
White, Tyler																

RONBO's 2017 Bullpen Charts

Houston Astros

Date	07-23	07-24	07-25	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
Scheduled	@ BAL	@ PHI	@ PHI	@ PHI		@ DET	@ DET	@ DET	TBA	TBA	TBA	TBA	TOR	TOR	TOR	
Played	@ BAL	@ PHI	@ PHI	@ PHI		@ DET	@ DET	@ DET	TBA	TBA	TBA	TBA	TOR	TOR	TOR	
Aoki, Nori																
Clippard, Tyler																
Davis, J.D.																
Devenski, Chris																
Diaz, Dayan																
Feliz, Michael																
Fiers, Michael				SP						SP					SP	
Giles, Ken																
Gregerson, Luke																
Guduan, Reymin																
Gustave, Jandel																
Harris, Will																
Hoyt, James																
Jankowski, Jordan																
Keuchel, Dallas						SP					SP					
Liriano, Francisco																
Martes, Francis																
McCullers, Lance	SP							SP								
McHugh, Collin							SP					SP				
Morton, Charlie			SP						SP					SP		
Musgrove, Joe																
Paulino, David																
Peacock, Brad		SP											SP			
Sipp, Tony																
Tolliver, Ashur																
Verlander, Justin																
White, Tyler																

RONBO's 2017 Bullpen Charts

Houston Astros

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ CHA	@ CHA	@ CHA	@ TEX	@ TEX	@ TEX	@ ARI	@ ARI	ARI	ARI	OAK	OAK	OAK		WAS	WAS
Played	@ CHA	@ CHA	@ CHA	@ TEX	@ TEX	@ TEX	@ ARI	@ ARI	ARI	ARI	OAK	OAK	OAK		WAS	WAS
Aoki, Nori																
Clippard, Tyler																
Davis, J.D.																
Devenski, Chris																
Diaz, Dayan																
Feliz, Michael																
Fiers, Michael					SP					SP						SP
Giles, Ken																
Gregerson, Luke																
Guduan, Reymin																
Gustave, Jandel																
Harris, Will																
Hoyt, James																
Jankowski, Jordan																
Keuchel, Dallas	SP					SP					SP					
Liriano, Francisco																
Martes, Francis																
McCullers, Lance																
McHugh, Collin		SP					SP					SP				
Morton, Charlie				SP					SP						SP	
Musgrove, Joe																
Paulino, David																
Peacock, Brad			SP					SP					SP			
Sipp, Tony																
Tolliver, Ashur																
Verlander, Justin																
White, Tyler																

RONBO's 2017 Bullpen Charts

Houston Astros

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	WAS	@ ANA	@ ANA	@ ANA		TEX	TEX	TEX	NYN	NYN	NYN	@ SEA	@ SEA	@ SEA		@ OAK
Played	WAS	@ ANA	@ ANA	@ ANA		TEX	TEX	TEX		NYN	NYN	@ SEA	@ SEA	@ SEA		@ OAK
Aoki, Nori																
Clippard, Tyler																
Davis, J.D.																
Devenski, Chris																
Diaz, Dayan																
Feliz, Michael																
Fiers, Michael						SP					SP					
Giles, Ken																
Gregerson, Luke																
Guduan, Reymin																
Gustave, Jandel																
Harris, Will																
Hoyt, James																
Jankowski, Jordan																
Keuchel, Dallas	SP						SP					SP				
Liriano, Francisco																
Martes, Francis																
McCullers, Lance														SP		
McHugh, Collin		SP						SP								SP
Morton, Charlie				SP						SP						
Musgrove, Joe																
Paulino, David																
Peacock, Brad			SP							SP						
Sipp, Tony																
Tolliver, Ashur																
Verlander, Justin													SP			
White, Tyler																

RONBO's 2017 Bullpen Charts

Houston Astros

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	09-24
Scheduled	@ OAK	@ OAK		@ ANA	@ ANA	@ ANA	SEA	SEA	SEA		CHA	CHA	CHA	ANA	ANA	ANA
Played	@ OAK	@ OAK		@ ANA	@ ANA	@ ANA	SEA	SEA	SEA		CHA	CHA	CHA	ANA	ANA	ANA
Aoki, Nori																
Clippard, Tyler																
Davis, J.D.																
Devenski, Chris																
Diaz, Dayan																
Feliz, Michael																
Fiers, Michael					SP											
Giles, Ken																
Gregerson, Luke																
Guduan, Reymin																
Gustave, Jandel																
Harris, Will																
Hoyt, James																
Jankowski, Jordan																
Keuchel, Dallas		SP						SP					SP			
Liriano, Francisco																
Martes, Francis																
McCullers, Lance																SP
McHugh, Collin											SP					
Morton, Charlie	SP						SP								SP	
Musgrove, Joe																
Paulino, David																
Peacock, Brad	SP					SP						SP				
Sipp, Tony																
Tolliver, Ashur																
Verlander, Justin				SP					SP					SP		
White, Tyler																

RONBO's 2017 Bullpen Charts

Houston Astros

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	@ TEX	@ TEX	@ TEX	@ BOS	@ BOS	@ BOS	@ BOS		
Played	@ TEX	@ TEX	@ TEX	@ BOS	@ BOS	@ BOS	@ BOS		
Aoki, Nori									
Clippard, Tyler									
Davis, J.D.									
Devenski, Chris									
Diaz, Dayan									
Feliz, Michael									
Fiers, Michael									
Giles, Ken									
Gregerson, Luke									
Guduan, Reymin									
Gustave, Jandel									
Harris, Will									
Hoyt, James									
Jankowski, Jordan									
Keuchel, Dallas		SP							
Liriano, Francisco									
Martes, Francis									
McCullers, Lance						SP			
McHugh, Collin	SP						SP		
Morton, Charlie					SP				
Musgrove, Joe									
Paulino, David									
Peacock, Brad				SP					
Sipp, Tony									
Tolliver, Ashur									
Verlander, Justin			SP						
White, Tyler									

RONBO's 2017 Bullpen Charts

Kansas City Royals

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		@ MIN		@ MIN	@ MIN	@ HOU	@ HOU	@ HOU	OAK		OAK	OAK	ANA	ANA	ANA	
Played		@ MIN		@ MIN	@ MIN	@ HOU	@ HOU	@ HOU	OAK		OAK	OAK	ANA	ANA	ANA	
Albuquerque, Al																
Alexander, Scott																
Almonte, Miguel																
Buchter, Ryan																
Cahill, Trevor																
Duffy, Danny		SP					SP						SP			
Farrell, Luke																
Feliz, Neftali																
Flynn, Brian																
Garcia, Onelki																
Gaviglio, Sam																
Hammel, Jason					SP						SP					
Herrera, Kelvin																
Junis, Jake																
Karns, Nathan								SP						SP		
Kennedy, Ian				SP					SP						SP	
Machado, Andres																
Maness, Seth																
Maurer, Brandon																
McCarthy, Kevin																
Minor, Mike																
Morin, Mike																
Moylan, Peter																
Skoglund, Eric																
Soria, Joakim																
Strahm, Matt																
Vargas, Jason							SP					SP				
Wood, Travis																
Young, Chris																

RONBO's 2017 Bullpen Charts

Kansas City Royals

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	SFN	SFN	@ TEX	@ TEX	@ TEX	@ TEX	@ CHA	@ CHA	@ CHA		MIN	MIN	MIN	CHA	CHA	CHA
Played	SFN	SFN	@ TEX	@ TEX	@ TEX	@ TEX	@ CHA	@ CHA	@ CHA		MIN		MIN	CHA	CHA	CHA
Albuquerque, Al																
Alexander, Scott																
Almonte, Miguel																
Buchter, Ryan																
Cahill, Trevor																
Duffy, Danny			SP					SP							SP	
Farrell, Luke																
Feliz, Neftali																
Flynn, Brian																
Garcia, Onelki																
Gaviglio, Sam																
Hammel, Jason	SP					SP							SP			
Herrera, Kelvin																
Junis, Jake																
Karns, Nathan				SP					SP							SP
Kennedy, Ian					SP						SP					
Machado, Andres																
Maness, Seth																
Maurer, Brandon																
McCarthy, Kevin																
Minor, Mike																
Morin, Mike																
Moylan, Peter																
Skoglund, Eric																
Soria, Joakim																
Strahm, Matt																
Vargas, Jason		SP						SP						SP		
Wood, Travis																
Young, Chris																

RONBO's 2017 Bullpen Charts

Kansas City Royals

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	CHA	CLE	CLE	CLE	@ TBA	@ TBA	@ TBA	@ TBA	BAL	BAL	BAL		NYA	NYA	NYA	@ MIN
Played	CHA	CLE	CLE	CLE	@ TBA	@ TBA	@ TBA	@ TBA	BAL	BAL	BAL		NYA	NYA	NYA	@ MIN
Albuquerque, Al																
Alexander, Scott																
Almonte, Miguel																
Buchter, Ryan																
Cahill, Trevor																
Duffy, Danny				SP					SP						SP	
Farrell, Luke																
Feliz, Neftali																
Flynn, Brian																
Garcia, Onelki																
Gaviglio, Sam																
Hammel, Jason		SP					SP						SP			
Herrera, Kelvin																
Junis, Jake																
Karns, Nathan					SP					SP						SP
Kennedy, Ian	SP															
Machado, Andres																
Maness, Seth																
Maurer, Brandon																
McCarthy, Kevin																
Minor, Mike																
Morin, Mike																
Moylan, Peter																
Skoglund, Eric																
Soria, Joakim																
Strahm, Matt																
Vargas, Jason			SP					SP						SP		
Wood, Travis																
Young, Chris						SP					SP					

RONBO's 2017 Bullpen Charts

Kansas City Royals

Date	05-20	05-21	05-22	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
Scheduled	@ MIN	@ MIN	@ NYA	@ NYA	@ NYA	@ NYA	@ CLE	@ CLE	@ CLE	DET	DET	DET		CLE	CLE	CLE
Played		@ MIN	@ NYA	@ NYA	@ NYA		@ CLE	@ CLE	@ CLE	DET	DET	DET		CLE	CLE	CLE
Albuquerque, Al																
Alexander, Scott																
Almonte, Miguel																
Buchter, Ryan																
Cahill, Trevor																
Duffy, Danny				SP					SP							
Farrell, Luke																
Feliz, Neftali																
Flynn, Brian																
Garcia, Onelki																
Gaviglio, Sam																
Hammel, Jason					SP					SP					SP	
Herrera, Kelvin																
Junis, Jake		SP														
Karns, Nathan																
Kennedy, Ian		SP					SP					SP				
Machado, Andres																
Maness, Seth																
Maurer, Brandon																
McCarthy, Kevin																
Minor, Mike																
Morin, Mike																
Moylan, Peter																
Skoglund, Eric											SP					SP
Soria, Joakim																
Strahm, Matt																
Vargas, Jason			SP					SP						SP		
Wood, Travis																
Young, Chris																

RONBO's 2017 Bullpen Charts

Kansas City Royals

Date	06-05	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	06-20
Scheduled	HOU	HOU	HOU	HOU	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN	@ ANA	@ ANA	@ ANA	@ ANA	BOS	BOS
Played	HOU	HOU	HOU	HOU	@ SDN	@ SDN	@ SDN		@ SFN	@ SFN	@ ANA	@ ANA	@ ANA	@ ANA	BOS	BOS
Albuquerque, Al																
Alexander, Scott																
Almonte, Miguel																
Buchter, Ryan																
Cahill, Trevor																
Duffy, Danny																
Farrell, Luke																
Feliz, Neftali																
Flynn, Brian																
Garcia, Onelki																
Gaviglio, Sam																
Hammel, Jason				SP						SP					SP	
Herrera, Kelvin																
Junis, Jake		SP					SP						SP			
Karns, Nathan																
Kennedy, Ian	SP					SP						SP				
Machado, Andres																
Maness, Seth																
Maurer, Brandon																
McCarthy, Kevin																
Minor, Mike																
Morin, Mike																
Moylan, Peter																
Skoglund, Eric					SP											
Soria, Joakim																
Strahm, Matt											SP					SP
Vargas, Jason			SP						SP					SP		
Wood, Travis																
Young, Chris																

RONBO's 2017 Bullpen Charts

Kansas City Royals

Date	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	07-04	07-05	07-06
Scheduled	BOS		TOR	TOR	TOR		@ DET	@ DET	@ DET	MIN	MIN	MIN	@ SEA	@ SEA	@ SEA	
Played	BOS		TOR	TOR	TOR		@ DET	@ DET	@ DET	MIN	MIN	MIN	@ SEA	@ SEA	@ SEA	
Albuquerque, Al																
Alexander, Scott																
Almonte, Miguel																
Buchter, Ryan																
Cahill, Trevor																
Duffy, Danny														SP		
Farrell, Luke											SP					
Feliz, Neftali																
Flynn, Brian																
Garcia, Onelki																
Gaviglio, Sam																
Hammel, Jason					SP						SP					
Herrera, Kelvin																
Junis, Jake			SP						SP							
Karns, Nathan																
Kennedy, Ian	SP							SP					SP			
Machado, Andres																
Maness, Seth																
Maurer, Brandon																
McCarthy, Kevin																
Minor, Mike																
Morin, Mike																
Moylan, Peter																
Skoglund, Eric																
Soria, Joakim																
Strahm, Matt							SP									
Vargas, Jason				SP						SP					SP	
Wood, Travis												SP				
Young, Chris																

RONBO's 2017 Bullpen Charts

Kansas City Royals

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ LAN	@ LAN	@ LAN					TEX	TEX	TEX	DET	DET	DET	DET	CHA	CHA
Played	@ LAN	@ LAN	@ LAN					TEX	TEX	TEX	DET	DET	DET	DET	CHA	CHA
Albuquerque, Al																
Alexander, Scott																
Almonte, Miguel																
Buchter, Ryan																
Cahill, Trevor																
Duffy, Danny			SP						SP					SP		
Farrell, Luke																
Feliz, Neftali																
Flynn, Brian																
Garcia, Onelki																
Gaviglio, Sam																
Hammel, Jason	SP							SP					SP			
Herrera, Kelvin																
Junis, Jake																
Karns, Nathan																
Kennedy, Ian		SP								SP					SP	
Machado, Andres																
Maness, Seth																
Maurer, Brandon																
McCarthy, Kevin																
Minor, Mike																
Morin, Mike																
Moylan, Peter																
Skoglund, Eric																
Soria, Joakim																
Strahm, Matt																
Vargas, Jason											SP					SP
Wood, Travis												SP				
Young, Chris																

RONBO's 2017 Bullpen Charts

Kansas City Royals

Date	07-23	07-24	07-25	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
Scheduled	CHA	@ DET	@ DET	@ DET		@ BOS	@ BOS	@ BOS	@ BAL	@ BAL	@ BAL	SEA	SEA	SEA	SEA	SLN
Played	CHA	@ DET	@ DET	@ DET		@ BOS	@ BOS	@ BOS	@ BAL	@ BAL	@ BAL	SEA	SEA		SEA	SLN
Albuquerque, Al																
Alexander, Scott																
Almonte, Miguel																
Buchter, Ryan																
Cahill, Trevor							SP					SP				
Duffy, Danny			SP					SP							SP	
Farrell, Luke																
Feliz, Neftali																
Flynn, Brian																
Garcia, Onelki																
Gaviglio, Sam																
Hammel, Jason		SP						SP					SP			
Herrera, Kelvin																
Junis, Jake															SP	
Karns, Nathan																
Kennedy, Ian				SP						SP						SP
Machado, Andres																
Maness, Seth																
Maurer, Brandon																
McCarthy, Kevin																
Minor, Mike																
Morin, Mike																
Moylan, Peter																
Skoglund, Eric																
Soria, Joakim																
Strahm, Matt																
Vargas, Jason						SP					SP					
Wood, Travis	SP															
Young, Chris																

RONBO's 2017 Bullpen Charts

Kansas City Royals

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	SLN	@ SLN	@ SLN	@ CHA	@ CHA	@ CHA	@ OAK	@ OAK	@ OAK		CLE	CLE	CLE		COL	COL
Played	SLN	@ SLN	@ SLN	@ CHA	@ CHA	@ CHA	@ OAK	@ OAK	@ OAK		CLE	CLE	CLE		COL	COL
Albuquerque, Al																
Alexander, Scott																
Almonte, Miguel																
Buchter, Ryan																
Cahill, Trevor		SP														
Duffy, Danny				SP					SP						SP	
Farrell, Luke																
Feliz, Neftali																
Flynn, Brian																
Garcia, Onelki																
Gaviglio, Sam																
Hammel, Jason			SP					SP					SP			
Herrera, Kelvin																
Junis, Jake							SP									
Karns, Nathan																
Kennedy, Ian					SP						SP					SP
Machado, Andres																
Maness, Seth																
Maurer, Brandon																
McCarthy, Kevin																
Minor, Mike																
Morin, Mike																
Moylan, Peter																
Skoglund, Eric																
Soria, Joakim																
Strahm, Matt																
Vargas, Jason	SP					SP						SP				
Wood, Travis																
Young, Chris																

RONBO's 2017 Bullpen Charts

Kansas City Royals

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	COL	@ CLE	@ CLE	@ CLE	TBA	TBA	TBA		@ MIN	@ MIN	@ MIN	@ DET	@ DET	@ DET	MIN	MIN
Played	COL	@ CLE	@ CLE	@ CLE	TBA	TBA	TBA		@ MIN	@ MIN	@ MIN	@ DET	@ DET	@ DET	MIN	MIN
Albuquerque, Al																
Alexander, Scott																
Almonte, Miguel																
Buchter, Ryan																
Cahill, Trevor																
Duffy, Danny																
Farrell, Luke																
Feliz, Neftali																
Flynn, Brian																
Garcia, Onelki										SP						
Gaviglio, Sam															SP	
Hammel, Jason			SP						SP					SP		
Herrera, Kelvin																
Junis, Jake	SP					SP						SP				
Karns, Nathan																
Kennedy, Ian					SP						SP					SP
Machado, Andres																
Maness, Seth																
Maurer, Brandon																
McCarthy, Kevin																
Minor, Mike																
Morin, Mike																
Moylan, Peter																
Skoglund, Eric				SP												
Soria, Joakim																
Strahm, Matt																
Vargas, Jason		SP					SP						SP			
Wood, Travis																
Young, Chris																

RONBO's 2017 Bullpen Charts

Kansas City Royals

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	09-24
Scheduled	MIN	MIN	CHA	CHA	CHA	@ CLE	@ CLE	@ CLE	@ CLE		@ TOR	@ TOR	@ TOR	@ CHA	@ CHA	@ CHA
Played	MIN	MIN	CHA	CHA	CHA	@ CLE	@ CLE	@ CLE	@ CLE		@ TOR	@ TOR	@ TOR	@ CHA	@ CHA	@ CHA
Albuquerque, Al																
Alexander, Scott																
Almonte, Miguel																
Buchter, Ryan																
Cahill, Trevor																
Duffy, Danny									SP						SP	
Farrell, Luke																
Feliz, Neftali																
Flynn, Brian																
Garcia, Onelki																
Gaviglio, Sam				SP												
Hammel, Jason			SP					SP						SP		
Herrera, Kelvin																
Junis, Jake	SP					SP						SP				
Karns, Nathan																
Kennedy, Ian											SP					SP
Machado, Andres																
Maness, Seth																
Maurer, Brandon																
McCarthy, Kevin																
Minor, Mike																
Morin, Mike																
Moylan, Peter																
Skoglund, Eric					SP											
Soria, Joakim																
Strahm, Matt																
Vargas, Jason		SP					SP						SP			
Wood, Travis																
Young, Chris																

RONBO's 2017 Bullpen Charts

Kansas City Royals

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled		DET	DET	DET	ARI	ARI	ARI		
Played	@ NYA	DET	DET	DET	ARI	ARI	ARI		
Alburquerque, Al									
Alexander, Scott									
Almonte, Miguel									
Buchter, Ryan									
Cahill, Trevor									
Duffy, Danny				SP					
Farrell, Luke									
Feliz, Neftali									
Flynn, Brian									
Garcia, Onelki									
Gaviglio, Sam									
Hammel, Jason			SP						
Herrera, Kelvin									
Junis, Jake	SP					SP			
Karns, Nathan									
Kennedy, Ian					SP				
Machado, Andres									
Maness, Seth									
Maurer, Brandon									
McCarthy, Kevin									
Minor, Mike									
Morin, Mike									
Moylan, Peter									
Skoglund, Eric									
Soria, Joakim									
Strahm, Matt									
Vargas, Jason		SP					SP		
Wood, Travis									
Young, Chris									

RONBO's 2017 Bullpen Charts

Minnesota Twins

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		KCA		KCA	KCA	@ CHA	@ CHA	@ CHA		@ DET	@ DET	@ DET	CHA	CHA	CHA	CLE
Played		KCA		KCA	KCA	@ CHA	@ CHA	@ CHA		@ DET	@ DET	@ DET	CHA	CHA	CHA	CLE
Belisle, Matt																
Berrios, Jose																
Boshers, Buddy																
Breslow, Craig																
Busenitz, Alan																
Colon, Bartolo																
Curtiss, John																
Duffey, Tyler																
Enns, Dietrich																
Garcia, Jaime																
Gee, Dillon																
Gibson, Kyle					SP						SP					SP
Gimenez, Chris																
Haley, Justin																
Heston, Chris																
Hildenberger, Trevor																
Hughes, Phil						SP						SP				
Jorge, Felix																
Kintzler, Brandon																
Mejia, Adalberto							SP						SP			
Melville, Tim																
Moya, Gabriel																
Perkins, Glen																
Pressly, Ryan																
Rogers, Taylor																
Rosario, Randy																
Rucinski, Drew																
Santana, Ervin		SP						SP						SP		
Santiago, Hector				SP						SP					SP	
Slegers, Aaron																
Tepesch, Nick																
Tonkin, Michael																
Turley, Nik																
Wheeler, Jason																
Wilk, Adam																
Wimmers, Alex																

RONBO's 2017 Bullpen Charts

Minnesota Twins

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	CLE	CLE	CLE	DET	DET	DET	@ TEX	@ TEX	@ TEX		@ KCA	@ KCA	@ KCA		OAK	OAK
Played	CLE		CLE	DET	DET	DET	@ TEX	@ TEX	@ TEX		@ KCA		@ KCA		OAK	OAK
Belisle, Matt																
Berrios, Jose																
Boshers, Buddy																
Breslow, Craig																
Busenitz, Alan																
Colon, Bartolo																
Curtiss, John																
Duffey, Tyler																
Enns, Dietrich																
Garcia, Jaime																
Gee, Dillon																
Gibson, Kyle						SP					SP					
Jimenez, Chris																
Haley, Justin																
Heston, Chris																
Hildenberger, Trevor																
Hughes, Phil	SP						SP						SP			
Jorge, Felix																
Kintzler, Brandon																
Mejia, Adalberto					SP											
Melville, Tim																
Moya, Gabriel																
Perkins, Glen																
Pressly, Ryan																
Rogers, Taylor																
Rosario, Randy																
Rucinski, Drew																
Santana, Ervin			SP					SP							SP	
Santiago, Hector				SP					SP							SP
Slegers, Aaron																
Tepesch, Nick																
Tonkin, Michael																
Turley, Nik																
Wheeler, Jason																
Wilk, Adam																
Wimmers, Alex																

RONBO's 2017 Bullpen Charts

Minnesota Twins

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	OAK	BOS	BOS	BOS		@ CHA	@ CHA	@ CHA	@ CLE	@ CLE	@ CLE		COL	COL	COL	KCA
Played	OAK	BOS	BOS	BOS		@ CHA		@ CHA	@ CLE	@ CLE	@ CLE		COL		COL	KCA
Belisle, Matt																
Berrios, Jose										SP					SP	
Boshers, Buddy																
Breslow, Craig																
Busenitz, Alan																
Colon, Bartolo																
Curtiss, John																
Duffey, Tyler																
Enns, Dietrich																
Garcia, Jaime																
Gee, Dillon																
Gibson, Kyle	SP															
Gimenez, Chris																
Haley, Justin																
Heston, Chris																
Hildenberger, Trevor																
Hughes, Phil		SP						SP					SP			
Jorge, Felix																
Kintzler, Brandon																
Mejia, Adalberto																
Melville, Tim																
Moya, Gabriel																
Perkins, Glen																
Pressly, Ryan																
Rogers, Taylor																
Rosario, Randy																
Rucinski, Drew																
Santana, Ervin				SP					SP						SP	
Santiago, Hector						SP					SP					SP
Slegers, Aaron																
Tepesch, Nick			SP													
Tonkin, Michael																
Turley, Nik																
Wheeler, Jason																
Wilk, Adam																
Wimmers, Alex																

RONBO's 2017 Bullpen Charts

Minnesota Twins

Date	05-20	05-21	05-22	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
Scheduled	KCA	KCA	@ BAL	@ BAL	@ BAL		TBA	TBA	TBA	HOU	HOU	HOU	@ ANA	@ ANA	@ ANA	@ ANA
Played		KCA	@ BAL	@ BAL	@ BAL		TBA	TBA	TBA	HOU	HOU	HOU	@ ANA	@ ANA	@ ANA	@ ANA
Belisle, Matt																
Berrios, Jose					SP						SP					SP
Boshers, Buddy																
Breslow, Craig																
Busenitz, Alan																
Colon, Bartolo																
Curtiss, John																
Duffey, Tyler																
Enns, Dietrich																
Garcia, Jaime																
Gee, Dillon																
Gibson, Kyle			SP						SP					SP		
Gimenez, Chris																
Haley, Justin																
Heston, Chris																
Hildenberger, Trevor																
Hughes, Phil		SP														
Jorge, Felix																
Kintzler, Brandon																
Mejia, Adalberto		SP						SP					SP			
Melville, Tim																
Moya, Gabriel																
Perkins, Glen																
Pressly, Ryan																
Rogers, Taylor																
Rosario, Randy																
Rucinski, Drew																
Santana, Ervin				SP						SP					SP	
Santiago, Hector							SP					SP				
Slegers, Aaron																
Tepesch, Nick																
Tonkin, Michael																
Turley, Nik																
Wheeler, Jason																
Wilk, Adam																
Wimmers, Alex																

RONBO's 2017 Bullpen Charts

Minnesota Twins

Date	06-05	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	06-20
Scheduled		@ SEA	@ SEA	@ SEA	@ SFN	@ SFN	@ SFN	SEA	SEA	SEA	SEA	CLE	CLE	CLE		CHA
Played		@ SEA	@ SEA	@ SEA	@ SFN	@ SFN	@ SFN	SEA	SEA	SEA	SEA	CLE	CLE	CLE		CHA
Belisle, Matt																
Berrios, Jose						SP					SP					
Boshers, Buddy																
Breslow, Craig																
Busenitz, Alan																
Colon, Bartolo																
Curtiss, John																
Duffey, Tyler																
Enns, Dietrich																
Garcia, Jaime																
Gee, Dillon																
Gibson, Kyle				SP					SP					SP		
Gimenez, Chris																
Haley, Justin																
Heston, Chris																
Hildenberger, Trevor																
Hughes, Phil																
Jorge, Felix																
Kintzler, Brandon																
Mejia, Adalberto			SP					SP					SP			
Melville, Tim																
Moya, Gabriel																
Perkins, Glen																
Pressly, Ryan																
Rogers, Taylor																
Rosario, Randy																
Rucinski, Drew																
Santana, Ervin					SP					SP						SP
Santiago, Hector		SP														
Slegers, Aaron																
Tepesch, Nick																
Tonkin, Michael																
Turley, Nik							SP					SP				
Wheeler, Jason																
Wilk, Adam													SP			
Wimmers, Alex																

RONBO's 2017 Bullpen Charts

Minnesota Twins

Date	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	07-04	07-05	07-06
Scheduled	CHA	CHA	@ CLE	@ CLE	@ CLE	@ BOS	@ BOS	@ BOS	@ BOS	@ KCA	@ KCA	@ KCA	ANA	ANA	ANA	BAL
Played	CHA	CHA	@ CLE	@ CLE	@ CLE	@ BOS	@ BOS	@ BOS	@ BOS	@ KCA	@ KCA	@ KCA	ANA	ANA	ANA	BAL
Belisle, Matt																
Berrios, Jose	SP					SP					SP					SP
Boshers, Buddy																
Breslow, Craig																
Busenitz, Alan																
Colon, Bartolo																
Curtiss, John																
Duffey, Tyler																
Enns, Dietrich																
Garcia, Jaime																
Gee, Dillon																
Gibson, Kyle				SP					SP					SP		
Gimenez, Chris																
Haley, Justin																
Heston, Chris																
Hildenberger, Trevor																
Hughes, Phil																
Jorge, Felix											SP					
Kintzler, Brandon																
Mejia, Adalberto			SP					SP					SP			
Melville, Tim																
Moya, Gabriel																
Perkins, Glen																
Pressly, Ryan																
Rogers, Taylor																
Rosario, Randy																
Rucinski, Drew																
Santana, Ervin					SP					SP					SP	
Santiago, Hector							SP					SP				
Slegers, Aaron																
Tepesch, Nick																
Tonkin, Michael																
Turley, Nik		SP														
Wheeler, Jason																
Wilk, Adam																
Wimmers, Alex																

RONBO's 2017 Bullpen Charts

Minnesota Twins

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	BAL	BAL	BAL					@ HOU	@ HOU	@ HOU	NYA	NYA	NYA		DET	DET
Played	BAL	BAL	BAL					@ HOU	@ HOU	@ HOU	NYA	NYA	NYA		DET	DET
Belisle, Matt																
Berrios, Jose								SP					SP			
Boshers, Buddy																
Breslow, Craig																
Busenitz, Alan																
Colon, Bartolo												SP				
Curtiss, John																
Duffey, Tyler																
Enns, Dietrich																
Garcia, Jaime																
Gee, Dillon																
Gibson, Kyle			SP							SP						SP
Gimenez, Chris																
Haley, Justin																
Heston, Chris																
Hildenberger, Trevor																
Hughes, Phil																
Jorge, Felix	SP															
Kintzler, Brandon																
Mejia, Adalberto		SP									SP					
Melville, Tim																
Moya, Gabriel																
Perkins, Glen																
Pressly, Ryan																
Rogers, Taylor																
Rosario, Randy																
Rucinski, Drew																
Santana, Ervin									SP						SP	
Santiago, Hector																
Slegers, Aaron																
Tepesch, Nick																
Tonkin, Michael																
Turley, Nik																
Wheeler, Jason																
Wilk, Adam																
Wimmers, Alex																

RONBO's 2017 Bullpen Charts

Minnesota Twins

Date	07-23	07-24	07-25	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
Scheduled	DET	@ LAN	@ LAN	@ LAN		@ OAK	@ OAK	@ OAK		@ SDN	@ SDN	TEX	TEX	TEX	TEX	MIL
Played	DET	@ LAN	@ LAN	@ LAN		@ OAK	@ OAK	@ OAK		@ SDN	@ SDN	TEX	TEX	TEX	TEX	MIL
Belisle, Matt																
Berrios, Jose			SP							SP					SP	
Boshers, Buddy																
Breslow, Craig																
Busenitz, Alan																
Colon, Bartolo		SP						SP					SP			
Curtiss, John																
Duffey, Tyler																
Enns, Dietrich																
Garcia, Jaime						SP										
Gee, Dillon																
Gibson, Kyle														SP		
Gimenez, Chris																
Haley, Justin																
Heston, Chris																
Hildenberger, Trevor																
Hughes, Phil																
Jorge, Felix																
Kintzler, Brandon																
Mejia, Adalberto	SP							SP					SP			
Melville, Tim																
Moya, Gabriel																
Perkins, Glen																
Pressly, Ryan																
Rogers, Taylor																
Rosario, Randy																
Rucinski, Drew																
Santana, Ervin				SP							SP					SP
Santiago, Hector																
Slegers, Aaron																
Tepesch, Nick																
Tonkin, Michael																
Turley, Nik																
Wheeler, Jason																
Wilk, Adam																
Wimmers, Alex																

RONBO's 2017 Bullpen Charts

Minnesota Twins

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	MIL	@ MIL	@ MIL	@ DET	@ DET	@ DET		CLE	CLE	CLE	ARI	ARI	ARI	@ CHA	@ CHA	@ CHA
Played	MIL	@ MIL	@ MIL	@ DET	@ DET	@ DET		CLE		CLE	ARI	ARI	ARI	@ CHA	@ CHA	@ CHA
Belisle, Matt																
Berrios, Jose					SP							SP				
Boshers, Buddy																
Breslow, Craig																
Busenitz, Alan																
Colon, Bartolo		SP						SP					SP			
Curtiss, John																
Duffey, Tyler																
Enns, Dietrich			SP													
Garcia, Jaime																
Gee, Dillon														SP		
Gibson, Kyle				SP						SP					SP	
Gimenez, Chris																
Haley, Justin																
Heston, Chris																
Hildenberger, Trevor																
Hughes, Phil																
Jorge, Felix																
Kintzler, Brandon																
Mejia, Adalberto	SP															
Melville, Tim														SP		
Moya, Gabriel																
Perkins, Glen																
Pressly, Ryan																
Rogers, Taylor																
Rosario, Randy																
Rucinski, Drew																
Santana, Ervin						SP					SP					SP
Santiago, Hector																
Slegers, Aaron										SP						
Tepesch, Nick																
Tonkin, Michael																
Turley, Nik																
Wheeler, Jason																
Wilk, Adam																
Wimmers, Alex																

RONBO's 2017 Bullpen Charts

Minnesota Twins

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ CHA	@ TOR	@ TOR	@ TOR		CHA	CHA	CHA	KCA	KCA	KCA	@ TBA	@ TBA	@ TBA	@ KCA	@ KCA
Played	@ CHA	@ TOR	@ TOR	@ TOR		CHA	CHA	CHA	KCA	KCA	KCA	@ TBA	@ TBA	@ TBA	@ KCA	@ KCA
Belisle, Matt																
Berrios, Jose	SP						SP					SP				
Boshers, Buddy																
Breslow, Craig																
Busenitz, Alan																
Colon, Bartolo		SP						SP					SP			
Curtiss, John																
Duffey, Tyler																
Enns, Dietrich																
Garcia, Jaime																
Gee, Dillon			SP						SP							
Gibson, Kyle				SP						SP					SP	
Gimenez, Chris																
Haley, Justin																
Heston, Chris																
Hildenberger, Trevor																
Hughes, Phil																
Jorge, Felix																
Kintzler, Brandon																
Mejia, Adalberto																
Melville, Tim																
Moya, Gabriel																
Perkins, Glen																
Pressly, Ryan																
Rogers, Taylor																
Rosario, Randy																
Rucinski, Drew																
Santana, Ervin						SP					SP					SP
Santiago, Hector																
Slegers, Aaron														SP		
Tepesch, Nick																
Tonkin, Michael																
Turley, Nik																
Wheeler, Jason																
Wilk, Adam																
Wimmers, Alex																

RONBO's 2017 Bullpen Charts

Minnesota Twins

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	09-24
Scheduled	@ KCA	@ KCA		SDN	SDN	TOR	TOR	TOR	TOR	@ NYA	@ NYA	@ NYA	@ DET	@ DET	@ DET	@ DET
Played	@ KCA	@ KCA		SDN	SDN	TOR	TOR	TOR	TOR	@ NYA	@ NYA	@ NYA	@ DET	@ DET	@ DET	@ DET
Belisle, Matt																
Berrios, Jose	SP					SP					SP					SP
Boshers, Buddy																
Breslow, Craig																
Busenitz, Alan																
Colon, Bartolo		SP					SP					SP				
Curtiss, John																
Duffey, Tyler																
Enns, Dietrich																
Garcia, Jaime																
Gee, Dillon																
Gibson, Kyle				SP					SP						SP	
Gimenez, Chris																
Haley, Justin																
Heston, Chris																
Hildenberger, Trevor																
Hughes, Phil																
Jorge, Felix																
Kintzler, Brandon																
Mejia, Adalberto								SP					SP			
Melville, Tim																
Moya, Gabriel																
Perkins, Glen																
Pressly, Ryan																
Rogers, Taylor																
Rosario, Randy																
Rucinski, Drew																
Santana, Ervin					SP					SP					SP	
Santiago, Hector																
Slegers, Aaron																
Tepesch, Nick																
Tonkin, Michael																
Turley, Nik																
Wheeler, Jason																
Wilk, Adam																
Wimmers, Alex																

RONBO's 2017 Bullpen Charts

Minnesota Twins

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled		@ CLE	@ CLE	@ CLE	DET	DET	DET		
Played		@ CLE	@ CLE	@ CLE	DET	DET	DET		
Belisle, Matt									
Berrios, Jose									
Boshers, Buddy									
Breslow, Craig									
Busenitz, Alan									
Colon, Bartolo		SP					SP		
Curtiss, John									
Duffey, Tyler									
Enns, Dietrich									
Garcia, Jaime									
Gee, Dillon									
Gibson, Kyle					SP				
Gimenez, Chris									
Haley, Justin									
Heston, Chris									
Hildenberger, Trevor									
Hughes, Phil									
Jorge, Felix									
Kintzler, Brandon									
Mejia, Adalberto			SP						
Melville, Tim									
Moya, Gabriel									
Perkins, Glen									
Pressly, Ryan									
Rogers, Taylor									
Rosario, Randy									
Rucinski, Drew									
Santana, Ervin				SP					
Santiago, Hector									
Slegers, Aaron						SP			
Tepesch, Nick									
Tonkin, Michael									
Turley, Nik									
Wheeler, Jason									
Wilk, Adam									
Wimmers, Alex									

RONBO's 2017 Bullpen Charts

New York Yankees

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled	@ TBA		@ TBA	@ TBA		@ BAL	@ BAL	@ BAL	TBA		TBA	TBA	SLN	SLN	SLN	CHA
Played	@ TBA		@ TBA	@ TBA		@ BAL	@ BAL	@ BAL	TBA		TBA	TBA	SLN	SLN	SLN	CHA
Betances, Dellin																
Cessa, Luis																
Chapman, Aroldis																
Clippard, Tyler																
Gallegos, Giovanny																
Garcia, Jaime																
German, Domingo																
Gray, Sonny																
Green, Chad																
Heller, Ben																
Herrera, Ronald																
Holder, Jonathan																
Kahnle, Tommy																
Layne, Tom																
Mitchell, Bryan																
Montgomery, Jordan											SP					SP
Pineda, Michael				SP					SP						SP	
Robertson, David																
Sabathia, CC			SP					SP						SP		
Severino, Luis						SP						SP				
Shreve, Chasen																
Smith, Caleb																
Tanaka, Masahiro	SP						SP						SP			
Warren, Adam																
Webb, Tyler																

RONBO's 2017 Bullpen Charts

New York Yankees

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	CHA	CHA		@ PIT	@ PIT	@ PIT		@ BOS	@ BOS	@ BOS	BAL	BAL	BAL	TOR	TOR	TOR
Played	CHA	CHA		@ PIT	@ PIT	@ PIT			@ BOS	@ BOS	BAL	BAL	BAL	TOR	TOR	TOR
Betances, Dellin																
Cessa, Luis																
Chapman, Aroldis																
Clippard, Tyler																
Gallegos, Giovanny																
Garcia, Jaime																
German, Domingo																
Gray, Sonny																
Green, Chad																
Heller, Ben																
Herrera, Ronald																
Holder, Jonathan																
Kahnle, Tommy																
Layne, Tom																
Mitchell, Bryan																
Montgomery, Jordan						SP							SP			
Pineda, Michael					SP							SP				
Robertson, David																
Sabathia, CC				SP							SP					SP
Severino, Luis	SP								SP					SP		
Shreve, Chasen																
Smith, Caleb																
Tanaka, Masahiro		SP								SP					SP	
Warren, Adam																
Webb, Tyler																

RONBO's 2017 Bullpen Charts

New York Yankees

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled		@ CHN	@ CHN	@ CHN	@ CIN	@ CIN		HOU	HOU	HOU	HOU		@ KCA	@ KCA	@ KCA	@ TBA
Played		@ CHN	@ CHN	@ CHN	@ CIN	@ CIN		HOU	HOU		HOU		@ KCA	@ KCA	@ KCA	@ TBA
Betances, Dellin																
Cessa, Luis																
Chapman, Aroldis																
Clippard, Tyler																
Gallegos, Giovanny																
Garcia, Jaime																
German, Domingo																
Gray, Sonny																
Green, Chad																
Heller, Ben																
Herrera, Ronald																
Holder, Jonathan																
Kahnle, Tommy																
Layne, Tom																
Mitchell, Bryan																
Montgomery, Jordan			SP						SP						SP	
Pineda, Michael		SP						SP						SP		
Robertson, David																
Sabathia, CC						SP							SP			
Severino, Luis				SP							SP					SP
Shreve, Chasen																
Smith, Caleb																
Tanaka, Masahiro					SP						SP					
Warren, Adam																
Webb, Tyler																

RONBO's 2017 Bullpen Charts

New York Yankees

Date	05-20	05-21	05-22	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
Scheduled	@ TBA	@ TBA	KCA	KCA	KCA	KCA	OAK	OAK	OAK	@ BAL	@ BAL	@ BAL	@ TOR	@ TOR	@ TOR	@ TOR
Played	@ TBA	@ TBA	KCA	KCA	KCA		OAK	OAK	OAK	@ BAL	@ BAL	@ BAL	@ TOR	@ TOR	@ TOR	@ TOR
Betances, Dellin																
Cessa, Luis																
Chapman, Aroldis																
Clippard, Tyler																
Gallegos, Giovanny																
Garcia, Jaime																
German, Domingo																
Gray, Sonny																
Green, Chad																
Heller, Ben																
Herrera, Ronald																
Holder, Jonathan																
Kahnle, Tommy																
Layne, Tom																
Mitchell, Bryan																
Montgomery, Jordan				SP						SP					SP	
Pineda, Michael			SP						SP					SP		
Robertson, David																
Sabathia, CC		SP						SP					SP			
Severino, Luis					SP						SP					SP
Shreve, Chasen																
Smith, Caleb																
Tanaka, Masahiro	SP						SP					SP				
Warren, Adam																
Webb, Tyler																

RONBO's 2017 Bullpen Charts

New York Yankees

Date	06-05	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	06-20
Scheduled		BOS	BOS	BOS	BAL	BAL	BAL	@ ANA	@ ANA	@ ANA	@ OAK	@ OAK	@ OAK	@ OAK		ANA
Played		BOS	BOS	BOS	BAL	BAL	BAL	@ ANA	@ ANA	@ ANA	@ OAK	@ OAK	@ OAK	@ OAK		ANA
Betances, Dellin																
Cessa, Luis														SP		
Chapman, Aroldis																
Clippard, Tyler																
Gallegos, Giovanny																
Garcia, Jaime																
German, Domingo																
Gray, Sonny																
Green, Chad							SP									
Heller, Ben																
Herrera, Ronald																
Holder, Jonathan																
Kahnle, Tommy																
Layne, Tom																
Mitchell, Bryan																
Montgomery, Jordan					SP						SP					
Pineda, Michael				SP						SP						SP
Robertson, David																
Sabathia, CC			SP						SP							
Severino, Luis						SP						SP				
Shreve, Chasen																
Smith, Caleb																
Tanaka, Masahiro		SP						SP						SP		
Warren, Adam																
Webb, Tyler																

RONBO's 2017 Bullpen Charts

New York Yankees

Date	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	07-04	07-05	07-06
Scheduled	ANA	ANA	TEX	TEX	TEX	@ CHA	@ CHA	@ CHA	@ CHA	@ HOU	@ HOU	@ HOU	TOR	TOR	TOR	
Played	ANA	ANA	TEX	TEX	TEX	@ CHA	@ CHA	@ CHA	@ CHA	@ HOU	@ HOU	@ HOU	TOR	TOR	TOR	
Betances, Dellin																
Cessa, Luis				SP					SP							
Chapman, Aroldis																
Clippard, Tyler																
Gallegos, Giovanny																
Garcia, Jaime																
German, Domingo																
Gray, Sonny																
Green, Chad																
Heller, Ben																
Herrera, Ronald																
Holder, Jonathan																
Kahnle, Tommy																
Layne, Tom																
Mitchell, Bryan																
Montgomery, Jordan	SP					SP					SP					
Pineda, Michael					SP					SP					SP	
Robertson, David																
Sabathia, CC														SP		
Severino, Luis		SP					SP					SP				
Shreve, Chasen																
Smith, Caleb																
Tanaka, Masahiro			SP					SP					SP			
Warren, Adam																
Webb, Tyler																

RONBO's 2017 Bullpen Charts

New York Yankees

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	MIL	MIL	MIL					@ BOS	@ BOS	@ BOS	@ MIN	@ MIN	@ MIN	@ SEA	@ SEA	@ SEA
Played	MIL	MIL	MIL					@ BOS	@ BOS	@ BOS	@ MIN	@ MIN	@ MIN	@ SEA	@ SEA	@ SEA
Betances, Dellin																
Cessa, Luis												SP				
Chapman, Aroldis																
Clippard, Tyler																
Gallegos, Giovanny																
Garcia, Jaime																
German, Domingo																
Gray, Sonny																
Green, Chad																
Heller, Ben																
Herrera, Ronald																
Holder, Jonathan																
Kahnle, Tommy																
Layne, Tom																
Mitchell, Bryan											SP					
Montgomery, Jordan	SP							SP					SP			
Pineda, Michael																
Robertson, David																
Sabathia, CC										SP					SP	
Severino, Luis		SP							SP					SP		
Shreve, Chasen																
Smith, Caleb																
Tanaka, Masahiro			SP							SP						SP
Warren, Adam																
Webb, Tyler																

RONBO's 2017 Bullpen Charts

New York Yankees

Date	07-23	07-24	07-25	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
Scheduled	@ SEA		CIN	CIN	TBA	TBA	TBA	TBA	DET	DET	DET	@ CLE	@ CLE	@ CLE	@ CLE	
Played	@ SEA		CIN	CIN	TBA	TBA	TBA	TBA	DET	DET	DET	@ CLE	@ CLE	@ CLE	@ CLE	
Betances, Dellin																
Cessa, Luis																
Chapman, Aroldis																
Clippard, Tyler																
Gallegos, Giovanny																
Garcia, Jaime													SP			
German, Domingo																
Gray, Sonny												SP				
Green, Chad																
Heller, Ben																
Herrera, Ronald																
Holder, Jonathan																
Kahnle, Tommy																
Layne, Tom																
Mitchell, Bryan																
Montgomery, Jordan			SP					SP						SP		
Pineda, Michael																
Robertson, David																
Sabathia, CC					SP					SP						
Severino, Luis				SP					SP						SP	
Shreve, Chasen																
Smith, Caleb	SP							SP								
Tanaka, Masahiro						SP					SP					
Warren, Adam																
Webb, Tyler																

RONBO's 2017 Bullpen Charts

New York Yankees

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ TOR	@ TOR	@ TOR	BOS	BOS	BOS	NYN	NYN	@ NYN	@ NYN	@ BOS	@ BOS	@ BOS		@ DET	@ DET
Played	@ TOR	@ TOR	@ TOR	BOS	BOS	BOS	NYN	NYN	@ NYN	@ NYN	@ BOS	@ BOS	@ BOS		@ DET	@ DET
Betances, Dellin																
Cessa, Luis							SP									
Chapman, Aroldis																
Clippard, Tyler																
Gallegos, Giovanny																
Garcia, Jaime				SP					SP							
German, Domingo																
Gray, Sonny			SP					SP					SP			
Green, Chad																
Heller, Ben																
Herrera, Ronald																
Holder, Jonathan																
Kahnle, Tommy																
Layne, Tom																
Mitchell, Bryan																
Montgomery, Jordan						SP					SP					
Pineda, Michael																
Robertson, David																
Sabathia, CC	SP											SP				
Severino, Luis					SP					SP						SP
Shreve, Chasen																
Smith, Caleb																
Tanaka, Masahiro		SP													SP	
Warren, Adam																
Webb, Tyler																

RONBO's 2017 Bullpen Charts

New York Yankees

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ DET	SEA	SEA	SEA	CLE	CLE	CLE	BOS	BOS	BOS	BOS	@ BAL	@ BAL	@ BAL		@ TEX
Played	@ DET	SEA	SEA	SEA	CLE		CLE	BOS	BOS	BOS	BOS	@ BAL	@ BAL		@ BAL	@ TEX
Betances, Dellin																
Cessa, Luis																
Chapman, Aroldis																
Clippard, Tyler																
Gallegos, Giovanny																
Garcia, Jaime	SP						SP									
German, Domingo																
Gray, Sonny			SP						SP						SP	
Green, Chad																
Heller, Ben																
Herrera, Ronald																
Holder, Jonathan																
Kahnle, Tommy																
Layne, Tom																
Mitchell, Bryan																
Montgomery, Jordan							SP					SP				
Pineda, Michael																
Robertson, David																
Sabathia, CC		SP						SP					SP			
Severino, Luis					SP						SP					
Shreve, Chasen																
Smith, Caleb																
Tanaka, Masahiro				SP						SP						SP
Warren, Adam																
Webb, Tyler																

RONBO's 2017 Bullpen Charts

New York Yankees

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	09-24
Scheduled	@ TEX	@ TEX	@ TBA	@ TBA	@ TBA	BAL	BAL	BAL	BAL	MIN	MIN	MIN		@ TOR	@ TOR	@ TOR
Played	@ TEX	@ TEX	@ TBA	@ TBA	@ TBA	BAL	BAL	BAL	BAL	MIN	MIN	MIN		@ TOR	@ TOR	@ TOR
Betances, Dellin																
Cessa, Luis																
Chapman, Aroldis																
Clippard, Tyler																
Gallegos, Giovanny																
Garcia, Jaime					SP					SP						SP
German, Domingo																
Gray, Sonny				SP					SP						SP	
Green, Chad																
Heller, Ben																
Herrera, Ronald																
Holder, Jonathan																
Kahnle, Tommy																
Layne, Tom																
Mitchell, Bryan																
Montgomery, Jordan		SP						SP								
Pineda, Michael																
Robertson, David																
Sabathia, CC			SP								SP					
Severino, Luis	SP						SP					SP				
Shreve, Chasen																
Smith, Caleb																
Tanaka, Masahiro						SP								SP		
Warren, Adam																
Webb, Tyler																

RONBO's 2017 Bullpen Charts

New York Yankees

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled		TBA	TBA	TBA	TOR	TOR	TOR		
Played	KCA	TBA	TBA	TBA	TOR	TOR	TOR		
Betances, Dellin									
Cessa, Luis									
Chapman, Aroldis									
Clippard, Tyler									
Gallegos, Giovanny									
Garcia, Jaime									
German, Domingo									
Gray, Sonny				SP					
Green, Chad									
Heller, Ben									
Herrera, Ronald									
Holder, Jonathan									
Kahnle, Tommy									
Layne, Tom									
Mitchell, Bryan									
Montgomery, Jordan		SP					SP		
Pineda, Michael									
Robertson, David									
Sabathia, CC	SP					SP			
Severino, Luis			SP						
Shreve, Chasen									
Smith, Caleb									
Tanaka, Masahiro					SP				
Warren, Adam									
Webb, Tyler									

RONBO's 2017 Bullpen Charts

Oakland Athletics

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		ANA	ANA	ANA	ANA	@ TEX	@ TEX	@ TEX	@ KCA		@ KCA	@ KCA	HOU	HOU	HOU	TEX
Played		ANA	ANA	ANA	ANA	@ TEX	@ TEX	@ TEX	@ KCA		@ KCA	@ KCA	HOU	HOU		TEX
Alcantara, Raul						SP										
Axford, John																
Blackburn, Paul																
Brady, Michael																
Castro, Simon																
Cotton, Jharel				SP					SP							SP
Coulombe, Daniel																
Doolittle, Sean																
Dull, Ryan																
Casilla, Santiago																
Gossett, Daniel																
Graveman, Kendall		SP					SP						SP			
Gray, Sonny																
Hahn, Jesse												SP				
Hatcher, Chris																
Hendriks, Liam																
Madson, Ryan																
Manaea, Sean			SP					SP						SP		
Mengden, Daniel																
Moll, Sam																
Montas, Frankie																
Neal, Zach																
Smith, Chris																
Smith, Josh																
Treinen, Blake																
Triggs, Andrew					SP						SP					
Valdez, Cesar																
Wahl, Bobby																

RONBO's 2017 Bullpen Charts

Oakland Athletics

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	TEX	TEX	SEA	SEA	SEA	SEA		@ ANA	@ ANA	@ ANA	@ HOU	@ HOU	@ HOU		@ MIN	@ MIN
Played	TEX	TEX	SEA	SEA	SEA	SEA		@ ANA	@ ANA	@ ANA	@ HOU	@ HOU	@ HOU		@ MIN	@ MIN
Alcantara, Raul																
Axford, John																
Blackburn, Paul																
Brady, Michael																
Castro, Simon																
Cotton, Jharel					SP						SP					
Coulombe, Daniel																
Doolittle, Sean																
Dull, Ryan																
Casilla, Santiago																
Gossett, Daniel																
Graveman, Kendall										SP						SP
Gray, Sonny															SP	
Hahn, Jesse		SP						SP					SP			
Hatcher, Chris																
Hendriks, Liam																
Madson, Ryan																
Manaea, Sean				SP					SP							
Mengden, Daniel																
Moll, Sam																
Montas, Frankie																
Neal, Zach																
Smith, Chris																
Smith, Josh																
Treinen, Blake																
Triggs, Andrew	SP					SP						SP				
Valdez, Cesar			SP													
Wahl, Bobby																

RONBO's 2017 Bullpen Charts

Oakland Athletics

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ MIN	DET	DET	DET	ANA	ANA	ANA		@ TEX	@ TEX	@ TEX	@ SEA	@ SEA	@ SEA	BOS	BOS
Played	@ MIN	DET	DET	DET	ANA	ANA	ANA		@ TEX	@ TEX	@ TEX	@ SEA	@ SEA	@ SEA	BOS	BOS
Alcantara, Raul																
Axford, John																
Blackburn, Paul																
Brady, Michael																
Castro, Simon																
Cotton, Jharel	SP					SP										
Coulombe, Daniel																
Doolittle, Sean																
Dull, Ryan																
Casilla, Santiago																
Gossett, Daniel																
Graveman, Kendall					SP						SP					SP
Gray, Sonny				SP						SP					SP	
Hahn, Jesse			SP						SP					SP		
Hatcher, Chris																
Hendriks, Liam																
Madson, Ryan																
Manaea, Sean												SP				
Mengden, Daniel																
Moll, Sam																
Montas, Frankie																
Neal, Zach																
Smith, Chris																
Smith, Josh																
Treinen, Blake																
Triggs, Andrew		SP					SP						SP			
Valdez, Cesar																
Wahl, Bobby																

RONBO's 2017 Bullpen Charts

Oakland Athletics

Date	05-20	05-21	05-22	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
Scheduled	BOS	BOS		MIA	MIA		@ NYA	@ NYA	@ NYA	@ CLE	@ CLE	@ CLE	@ CLE	WAS	WAS	WAS
Played	BOS	BOS		MIA	MIA		@ NYA	@ NYA	@ NYA	@ CLE	@ CLE	@ CLE	@ CLE	WAS	WAS	WAS
Alcantara, Raul																
Axford, John																
Blackburn, Paul																
Brady, Michael																
Castro, Simon																
Cotton, Jharel								SP					SP			
Coulombe, Daniel																
Doolittle, Sean																
Dull, Ryan																
Casilla, Santiago																
Gossett, Daniel																
Graveman, Kendall																
Gray, Sonny					SP						SP					SP
Hahn, Jesse				SP												
Hatcher, Chris																
Hendriks, Liam																
Madson, Ryan																
Manaea, Sean	SP						SP					SP				
Mengden, Daniel										SP					SP	
Moll, Sam																
Montas, Frankie																
Neal, Zach																
Smith, Chris																
Smith, Josh																
Treinen, Blake																
Triggs, Andrew		SP							SP					SP		
Valdez, Cesar																
Wahl, Bobby																

RONBO's 2017 Bullpen Charts

Oakland Athletics

Date	06-05	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	06-20
Scheduled	TOR	TOR	TOR		@ TBA	@ TBA	@ TBA		@ MIA	@ MIA	NYA	NYA	NYA	NYA	HOU	HOU
Played	TOR	TOR	TOR		@ TBA	@ TBA	@ TBA		@ MIA	@ MIA	NYA	NYA	NYA	NYA	HOU	HOU
Alcantara, Raul																
Axford, John																
Blackburn, Paul																
Brady, Michael																
Castro, Simon																
Cotton, Jharel			SP					SP						SP		
Coulombe, Daniel																
Doolittle, Sean																
Dull, Ryan																
Casilla, Santiago																
Gossett, Daniel										SP					SP	
Graveman, Kendall																
Gray, Sonny						SP					SP					SP
Hahn, Jesse		SP					SP						SP			
Hatcher, Chris																
Hendriks, Liam																
Madson, Ryan																
Manaea, Sean	SP					SP						SP				
Mengden, Daniel																
Moll, Sam																
Montas, Frankie																
Neal, Zach																
Smith, Chris																
Smith, Josh																
Treinen, Blake																
Triggs, Andrew					SP											
Valdez, Cesar																
Wahl, Bobby																

RONBO's 2017 Bullpen Charts

Oakland Athletics

Date	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	07-04	07-05	07-06
Scheduled	HOU	HOU	@ CHA	@ CHA	@ CHA		@ HOU	@ HOU	@ HOU	ATL	ATL	ATL	CHA	CHA	CHA	@ SEA
Played	HOU	HOU	@ CHA	@ CHA	@ CHA		@ HOU	@ HOU	@ HOU	ATL	ATL	ATL	CHA	CHA	CHA	@ SEA
Alcantara, Raul																
Axford, John																
Blackburn, Paul											SP					SP
Brady, Michael																
Castro, Simon																
Cotton, Jharel			SP										SP			
Coulombe, Daniel																
Doolittle, Sean																
Dull, Ryan																
Casilla, Santiago																
Gossett, Daniel				SP					SP						SP	
Graveman, Kendall																
Gray, Sonny					SP					SP						SP
Hahn, Jesse		SP						SP								
Hatcher, Chris																
Hendriks, Liam																
Madson, Ryan																
Manaea, Sean	SP							SP					SP			
Mengden, Daniel																
Moll, Sam																
Montas, Frankie																
Neal, Zach																
Smith, Chris																
Smith, Josh																
Treinen, Blake																
Triggs, Andrew																
Valdez, Cesar																
Wahl, Bobby																

RONBO's 2017 Bullpen Charts

Oakland Athletics

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ SEA	@ SEA	@ SEA					CLE	CLE	CLE	TBA	TBA	TBA		@ NYN	@ NYN
Played	@ SEA	@ SEA	@ SEA					CLE	CLE	CLE	TBA	TBA	TBA		@ NYN	@ NYN
Alcantara, Raul																
Axford, John																
Blackburn, Paul									SP						SP	
Brady, Michael																
Castro, Simon																
Cotton, Jharel																
Coulombe, Daniel																
Doolittle, Sean																
Dull, Ryan																
Casilla, Santiago																
Gossett, Daniel			SP								SP					
Graveman, Kendall																
Gray, Sonny								SP					SP			
Hahn, Jesse																
Hatcher, Chris																
Hendriks, Liam																
Madson, Ryan																
Manaea, Sean	SP									SP						SP
Mengden, Daniel																
Moll, Sam																
Montas, Frankie																
Neal, Zach																
Smith, Chris		SP										SP				
Smith, Josh																
Treinen, Blake																
Triggs, Andrew																
Valdez, Cesar																
Wahl, Bobby																

RONBO's 2017 Bullpen Charts

Oakland Athletics

Date	07-23	07-24	07-25	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
Scheduled	@ NYN	@ TOR	@ TOR	@ TOR	@ TOR	MIN	MIN	MIN	SFN	SFN	@ SFN	@ SFN	@ ANA	@ ANA	@ ANA	
Played	@ NYN	@ TOR	@ TOR	@ TOR	@ TOR	MIN	MIN	MIN	SFN	SFN	@ SFN	@ SFN	@ ANA	@ ANA	@ ANA	
Alcantara, Raul																
Axford, John																
Blackburn, Paul				SP					SP					SP		
Brady, Michael																
Castro, Simon																
Cotton, Jharel								SP					SP			
Coulombe, Daniel																
Doolittle, Sean																
Dull, Ryan																
Casilla, Santiago																
Gossett, Daniel	SP					SP					SP					
Graveman, Kendall												SP				
Gray, Sonny			SP													
Hahn, Jesse																
Hatcher, Chris																
Hendriks, Liam																
Madson, Ryan																
Manaea, Sean					SP					SP						SP
Mengden, Daniel																
Moll, Sam																
Montas, Frankie																
Neal, Zach																
Smith, Chris		SP					SP									
Smith, Josh																
Treinen, Blake																
Triggs, Andrew																
Valdez, Cesar																
Wahl, Bobby																

RONBO's 2017 Bullpen Charts

Oakland Athletics

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	SEA	SEA	BAL	BAL	BAL	BAL	KCA	KCA	KCA		@ HOU	@ HOU	@ HOU	@ BAL	@ BAL	@ BAL
Played	SEA	SEA	BAL	BAL	BAL	BAL	KCA	KCA	KCA		@ HOU	@ HOU	@ HOU	@ BAL	@ BAL	@ BAL
Alcantara, Raul																
Axford, John																
Blackburn, Paul				SP					SP						SP	
Brady, Michael																
Castro, Simon																
Cotton, Jharel		SP					SP						SP			
Coulombe, Daniel																
Doolittle, Sean																
Dull, Ryan																
Casilla, Santiago																
Gossett, Daniel																SP
Graveman, Kendall	SP					SP						SP				
Gray, Sonny																
Hahn, Jesse																
Hatcher, Chris																
Hendriks, Liam																
Madson, Ryan																
Manaea, Sean					SP						SP					
Mengden, Daniel																
Moll, Sam																
Montas, Frankie																
Neal, Zach																
Smith, Chris			SP					SP						SP		
Smith, Josh																
Treinen, Blake																
Triggs, Andrew																
Valdez, Cesar																
Wahl, Bobby																

RONBO's 2017 Bullpen Charts

Oakland Athletics

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled		TEX	TEX	TEX	@ ANA	@ ANA	@ ANA		@ SEA	@ SEA	@ SEA	ANA	ANA	ANA		HOU
Played		TEX	TEX	TEX	@ ANA	@ ANA	@ ANA		@ SEA	@ SEA	@ SEA	ANA	ANA	ANA		HOU
Alcantara, Raul																
Axford, John																
Blackburn, Paul																
Brady, Michael																
Castro, Simon																
Cotton, Jharel				SP						SP						SP
Coulombe, Daniel																
Doolittle, Sean																
Dull, Ryan																
Casilla, Santiago																
Gossett, Daniel					SP						SP					
Graveman, Kendall		SP					SP						SP			
Gray, Sonny																
Hahn, Jesse																
Hatcher, Chris																
Hendriks, Liam																
Madson, Ryan																
Manaea, Sean			SP						SP					SP		
Mengden, Daniel																
Moll, Sam																
Montas, Frankie																
Neal, Zach																
Smith, Chris						SP						SP				
Smith, Josh																
Treinen, Blake																
Triggs, Andrew																
Valdez, Cesar																
Wahl, Bobby																

RONBO's 2017 Bullpen Charts

Oakland Athletics

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	09-24
Scheduled	HOU	HOU		@ BOS	@ BOS	@ BOS	@ PHI	@ PHI	@ PHI	@ DET	@ DET	@ DET		TEX	TEX	TEX
Played	HOU	HOU		@ BOS	@ BOS	@ BOS	@ PHI	@ PHI	@ PHI	@ DET	@ DET	@ DET		TEX	TEX	TEX
Alcantara, Raul										SP					SP	
Axford, John																
Blackburn, Paul																
Brady, Michael																
Castro, Simon																
Cotton, Jharel					SP											SP
Coulombe, Daniel																
Doolittle, Sean																
Dull, Ryan																
Casilla, Santiago																
Gossett, Daniel	SP					SP					SP					
Graveman, Kendall		SP						SP						SP		
Gray, Sonny																
Hahn, Jesse																
Hatcher, Chris																
Hendriks, Liam																
Madson, Ryan																
Manaea, Sean				SP					SP							
Mengden, Daniel	SP						SP					SP				
Moll, Sam																
Montas, Frankie																
Neal, Zach																
Smith, Chris																
Smith, Josh																
Treinen, Blake																
Triggs, Andrew																
Valdez, Cesar																
Wahl, Bobby																

RONBO's 2017 Bullpen Charts

Oakland Athletics

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	SEA	SEA	SEA	@ TEX	@ TEX	@ TEX	@ TEX		
Played	SEA	SEA	SEA	@ TEX	@ TEX	@ TEX	@ TEX		
Alcantara, Raul					SP				
Axford, John									
Blackburn, Paul									
Brady, Michael									
Castro, Simon									
Cotton, Jharel									
Coulombe, Daniel									
Doolittle, Sean									
Dull, Ryan									
Casilla, Santiago									
Gossett, Daniel	SP					SP			
Graveman, Kendall			SP						
Gray, Sonny									
Hahn, Jesse									
Hatcher, Chris									
Hendriks, Liam									
Madson, Ryan									
Manaea, Sean				SP					
Mengden, Daniel		SP					SP		
Moll, Sam									
Montas, Frankie									
Neal, Zach									
Smith, Chris									
Smith, Josh									
Treinen, Blake									
Triggs, Andrew									
Valdez, Cesar									
Wahl, Bobby									

RONBO's 2017 Bullpen Charts

Seattle Mariners

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17	04-18	04-19
Scheduled		@ HOU	@ HOU	@ HOU	@ HOU	@ ANA	@ ANA	@ ANA	HOU	HOU	HOU		TEX	TEX	TEX	MIA	MIA	MIA
Played		@ HOU	@ HOU	@ HOU	@ HOU	@ ANA	@ ANA	@ ANA	HOU	HOU	HOU		TEX	TEX	TEX	MIA	MIA	MIA
Albers, Andrew																		
Altavilla, Dan																		
Bergman, Christian																		
Cishek, Steve																		
Cloyd, Tyler																		
Curtis, Zac																		
De Jong, Chase																		
Diaz, Edwin																		
Fien, Casey																		
Freeman, Mike																		
Gallardo, Yovani						SP					SP						SP	
Garton, Ryan																		
Gaviglio, Sam																		
Gonzales, Marco																		
Hernandez, Felix		SP					SP						SP					SP
Heston, Chris																		
Iwakuma, Hisashi			SP					SP							SP			
Lawrence, Casey																		
Leake, Mike																		
Machi, Jean																		
Marshall, Evan																		
Martin, Cody																		
Miranda, Ariel					SP					SP						SP		
Moore, Andrew																		
Overton, Dillon																		
Pagan, Emilio																		
Paxton, James				SP					SP					SP				
Pazos, James																		
Phelps, David																		
Povse, Max																		
Ramirez, Erasmo																		
Ruiz, Carlos																		
Rzepczynski, Marc																		
Scribner, Evan																		
Simmons, Shae																		
Vieira, Thyago																		
Vincent, Nick																		
Weber, Ryan																		
Whalen, Rob																		
Zych, Tony																		

RONBO's 2017 Bullpen Charts

Seattle Mariners

Date	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03	05-04	05-05	05-06	05-07
Scheduled	@ OAK	@ OAK	@ OAK	@ OAK		@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE		ANA	ANA	ANA	TEX	TEX	TEX
Played	@ OAK	@ OAK	@ OAK	@ OAK		@ DET	@ DET	@ DET	@ CLE	@ CLE	@ CLE		ANA	ANA	ANA	TEX	TEX	TEX
Albers, Andrew																		
Altavilla, Dan																		
Bergman, Christian																		
Cishek, Steve																		
Cloyd, Tyler																		
Curtis, Zac																		
De Jong, Chase											SP						SP	
Diaz, Edwin																		
Fien, Casey																		
Freeman, Mike																		
Gallardo, Yovani				SP						SP						SP		
Garton, Ryan																		
Gaviglio, Sam																		
Gonzales, Marco																		
Hernandez, Felix						SP												
Heston, Chris																		
Iwakuma, Hisashi		SP						SP						SP				
Lawrence, Casey																		
Leake, Mike																		
Machi, Jean																		
Marshall, Evan																		
Martin, Cody																		
Miranda, Ariel			SP						SP						SP			
Moore, Andrew																		
Overton, Dillon																		SP
Pagan, Emilio																		
Paxton, James	SP						SP						SP					
Pazos, James																		
Phelps, David																		
Povse, Max																		
Ramirez, Erasmo																		
Ruiz, Carlos																		
Rzepczynski, Marc																		
Scribner, Evan																		
Simmons, Shae																		
Vieira, Thyago																		
Vincent, Nick																		
Weber, Ryan																		
Whalen, Rob																		
Zych, Tony																		

RONBO's 2017 Bullpen Charts

Seattle Mariners

Date	05-08	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	05-23	05-24	05-25
Scheduled		@ PHI	@ PHI	@ TOR	@ TOR	@ TOR	@ TOR	OAK	OAK	OAK	CHA	CHA	CHA	CHA		@ WAS	@ WAS	@ WAS
Played		@ PHI	@ PHI	@ TOR	@ TOR	@ TOR	@ TOR	OAK	OAK	OAK	CHA	CHA	CHA	CHA		@ WAS	@ WAS	@ WAS
Albers, Andrew																		
Altavilla, Dan																		
Bergman, Christian					SP					SP						SP		
Cishek, Steve																		
Cloyd, Tyler																		
Curtis, Zac																		
De Jong, Chase				SP					SP									
Diaz, Edwin																		
Fien, Casey																		
Freeman, Mike																		
Gallardo, Yovani			SP					SP					SP					
Garton, Ryan																		
Gaviglio, Sam											SP						SP	
Gonzales, Marco																		
Hernandez, Felix																		
Heston, Chris														SP				
Iwakuma, Hisashi																		
Lawrence, Casey																		
Leake, Mike																		
Machi, Jean																		
Marshall, Evan																		
Martin, Cody																		
Miranda, Ariel		SP					SP					SP						SP
Moore, Andrew																		
Overton, Dillon																		
Pagan, Emilio																		
Paxton, James																		
Pazos, James																		
Phelps, David																		
Povse, Max																		
Ramirez, Erasmo																		
Ruiz, Carlos																		
Rzepczynski, Marc																		
Scribner, Evan																		
Simmons, Shae																		
Vieira, Thyago																		
Vincent, Nick																		
Weber, Ryan						SP												
Whalen, Rob																		
Zych, Tony																		

RONBO's 2017 Bullpen Charts

Seattle Mariners

Date	05-26	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	06-11	06-12
Scheduled	@ BOS	@ BOS	@ BOS	@ COL	@ COL	COL	COL	TBA	TBA	TBA		MIN	MIN	MIN	TOR	TOR	TOR	@ MIN
Played	@ BOS	@ BOS	@ BOS	@ COL	@ COL	COL	COL	TBA	TBA	TBA		MIN	MIN	MIN	TOR	TOR	TOR	@ MIN
Albers, Andrew																		
Altavilla, Dan																		
Bergman, Christian			SP					SP						SP				
Cishek, Steve																		
Cloyd, Tyler																		
Curtis, Zac																		
De Jong, Chase																		
Diaz, Edwin																		
Fien, Casey																		
Freeman, Mike																		
Gallardo, Yovani	SP						SP						SP					SP
Garton, Ryan																		
Gaviglio, Sam				SP					SP						SP			
Gonzales, Marco																		
Hernandez, Felix																		
Heston, Chris																		
Iwakuma, Hisashi																		
Lawrence, Casey																		
Leake, Mike																		
Machi, Jean																		
Marshall, Evan																		
Martin, Cody																		
Miranda, Ariel					SP					SP						SP		
Moore, Andrew																		
Overton, Dillon																		
Pagan, Emilio																		
Paxton, James						SP						SP					SP	
Pazos, James																		
Phelps, David																		
Povse, Max																		
Ramirez, Erasmo																		
Ruiz, Carlos																		
Rzepczynski, Marc																		
Scribner, Evan																		
Simmons, Shae																		
Vieira, Thyago																		
Vincent, Nick																		
Weber, Ryan																		
Whalen, Rob		SP																
Zych, Tony																		

RONBO's 2017 Bullpen Charts

Seattle Mariners

Date	06-13	06-14	06-15	06-16	06-17	06-18	06-19	06-20	06-21	06-22	06-23	06-24	06-25	06-26	06-27	06-28	06-29	06-30
Scheduled	@ MIN	@ MIN	@ MIN	@ TEX	@ TEX	@ TEX	DET	DET	DET	DET	HOU	HOU	HOU		PHI	PHI		@ ANA
Played	@ MIN	@ MIN	@ MIN	@ TEX	@ TEX	@ TEX	DET	DET	DET	DET	HOU	HOU	HOU		PHI	PHI		@ ANA
Albers, Andrew																		
Altavilla, Dan																		
Bergman, Christian	SP					SP												
Cishek, Steve																		
Cloyd, Tyler																		
Curtis, Zac																		
De Jong, Chase																		
Diaz, Edwin																		
Fien, Casey																		
Freeman, Mike																		
Gallardo, Yovani					SP													
Garton, Ryan																		
Gaviglio, Sam		SP					SP					SP						
Gonzales, Marco																		
Hernandez, Felix											SP					SP		
Heston, Chris																		
Iwakuma, Hisashi																		
Lawrence, Casey																		
Leake, Mike																		
Machi, Jean																		
Marshall, Evan																		
Martin, Cody																		
Miranda, Ariel			SP					SP					SP					SP
Moore, Andrew										SP								
Overton, Dillon																		
Pagan, Emilio																		
Paxton, James				SP					SP						SP			
Pazos, James																		
Phelps, David																		
Povse, Max																		
Ramirez, Erasmo																		
Ruiz, Carlos																		
Rzepczynski, Marc																		
Scribner, Evan																		
Simmons, Shae																		
Vieira, Thyago																		
Vincent, Nick																		
Weber, Ryan																		
Whalen, Rob																		
Zych, Tony																		

RONBO's 2017 Bullpen Charts

Seattle Mariners

Date	07-01	07-02	07-03	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	07-18
Scheduled	@ ANA	@ ANA	KCA	KCA	KCA	OAK	OAK	OAK	OAK					@ CHA	@ CHA	@ CHA	@ HOU	@ HOU
Played	@ ANA	@ ANA	KCA	KCA	KCA	OAK	OAK	OAK	OAK					@ CHA	@ CHA	@ CHA	@ HOU	@ HOU
Albers, Andrew																		
Altavilla, Dan																		
Bergman, Christian																		
Cishek, Steve																		
Cloyd, Tyler																		
Curtis, Zac																		
De Jong, Chase																		
Diaz, Edwin																		
Fien, Casey																		
Freeman, Mike																		
Gallardo, Yovani																		
Garton, Ryan																		
Gaviglio, Sam	SP					SP												SP
Gonzales, Marco																		
Hernandez, Felix				SP					SP						SP			
Heston, Chris																		
Iwakuma, Hisashi																		
Lawrence, Casey																		
Leake, Mike																		
Machi, Jean																		
Marshall, Evan																		
Martin, Cody																		
Miranda, Ariel					SP												SP	
Moore, Andrew			SP					SP								SP		
Overton, Dillon																		
Pagan, Emilio																		
Paxton, James		SP						SP						SP				
Pazos, James																		
Phelps, David																		
Povse, Max																		
Ramirez, Erasmo																		
Ruiz, Carlos																		
Rzepczynski, Marc																		
Scribner, Evan																		
Simmons, Shae																		
Vieira, Thyago																		
Vincent, Nick																		
Weber, Ryan																		
Whalen, Rob																		
Zych, Tony																		

RONBO's 2017 Bullpen Charts

Seattle Mariners

Date	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	08-01	08-02	08-03	08-04	08-05
Scheduled	@ HOU	NYA	NYA	NYA	NYA	BOS	BOS	BOS		NYN	NYN	NYN	@ TEX	@ TEX	@ TEX	@ KCA	@ KCA	@ KCA
Played	@ HOU	NYA	NYA	NYA	NYA	BOS	BOS	BOS		NYN	NYN	NYN	@ TEX	@ TEX	@ TEX	@ KCA	@ KCA	
Albers, Andrew																		
Altavilla, Dan																		
Bergman, Christian																		
Cishek, Steve																		
Cloyd, Tyler																		
Curtis, Zac																		
De Jong, Chase																		
Diaz, Edwin																		
Fien, Casey																		
Freeman, Mike																		
Gallardo, Yovani					SP						SP					SP		
Garton, Ryan																		
Gaviglio, Sam																		
Gonzales, Marco																		
Hernandez, Felix		SP					SP						SP					
Heston, Chris																		
Iwakuma, Hisashi																		
Lawrence, Casey																		
Leake, Mike																		
Machi, Jean																		
Marshall, Evan																		
Martin, Cody																		
Miranda, Ariel				SP						SP					SP			
Moore, Andrew			SP						SP									
Overton, Dillon																		
Pagan, Emilio																		
Paxton, James	SP					SP						SP					SP	
Pazos, James																		
Phelps, David																		
Povse, Max																		
Ramirez, Erasmo														SP				
Ruiz, Carlos																		
Rzepczynski, Marc																		
Scribner, Evan																		
Simmons, Shae																		
Vieira, Thyago																		
Vincent, Nick																		
Weber, Ryan																		
Whalen, Rob																		
Zych, Tony																		

RONBO's 2017 Bullpen Charts

Seattle Mariners

Date	08-06	08-07	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ KCA		@ OAK	@ OAK	ANA	ANA	ANA	ANA	BAL	BAL	BAL		@ TBA	@ TBA	@ TBA	@ ATL	@ ATL	@ ATL
Played	@ KCA		@ OAK	@ OAK	ANA	ANA	ANA	ANA	BAL	BAL	BAL		@ TBA	@ TBA	@ TBA	@ ATL	@ ATL	@ ATL
Albers, Andrew										SP						SP		
Altavilla, Dan																		
Bergman, Christian																		
Cishek, Steve																		
Cloyd, Tyler																		
Curtis, Zac																		
De Jong, Chase																		
Diaz, Edwin																		
Fien, Casey																		
Freeman, Mike																		
Gallardo, Yovani				SP					SP						SP			
Garton, Ryan																		
Gaviglio, Sam																		
Gonzales, Marco	SP					SP					SP						SP	
Hernandez, Felix																		
Heston, Chris																		
Iwakuma, Hisashi																		
Lawrence, Casey																		
Leake, Mike																		
Machi, Jean																		
Marshall, Evan																		
Martin, Cody																		
Miranda, Ariel			SP					SP						SP				
Moore, Andrew																		
Overton, Dillon																		
Pagan, Emilio																		
Paxton, James					SP													
Pazos, James																		
Phelps, David																		
Povse, Max																		
Ramirez, Erasmo	SP						SP						SP					SP
Ruiz, Carlos																		
Rzepczynski, Marc																		
Scribner, Evan																		
Simmons, Shae																		
Vieira, Thyago																		
Vincent, Nick																		
Weber, Ryan																		
Whalen, Rob																		
Zych, Tony																		

RONBO's 2017 Bullpen Charts

Seattle Mariners

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08	09-09	09-10
Scheduled		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL		OAK	OAK	OAK	HOU	HOU	HOU		ANA	ANA	ANA
Played		@ NYA	@ NYA	@ NYA	@ BAL	@ BAL	@ BAL		OAK	OAK	OAK	HOU	HOU	HOU		ANA	ANA	ANA
Albers, Andrew				SP							SP						SP	
Altavilla, Dan																		
Bergman, Christian																		
Cishek, Steve																		
Cloyd, Tyler																		
Curtis, Zac																		
De Jong, Chase																		
Diaz, Edwin																		
Fien, Casey																		
Freeman, Mike																		
Gallardo, Yovani			SP							SP								
Garton, Ryan																		
Gaviglio, Sam																		
Gonzales, Marco					SP													
Hernandez, Felix																		
Heston, Chris																		
Iwakuma, Hisashi																		
Lawrence, Casey																		
Leake, Mike									SP							SP		
Machi, Jean																		
Marshall, Evan																		
Martin, Cody																		
Miranda, Ariel		SP					SP						SP					
Moore, Andrew														SP				
Overton, Dillon																		
Pagan, Emilio																		
Paxton, James																		
Pazos, James																		
Phelps, David																		
Povse, Max																		
Ramirez, Erasmo						SP						SP						SP
Ruiz, Carlos																		
Rzepczynski, Marc																		
Scribner, Evan																		
Simmons, Shae																		
Vieira, Thyago																		
Vincent, Nick																		
Weber, Ryan																		
Whalen, Rob																		
Zych, Tony																		

RONBO's 2017 Bullpen Charts

Seattle Mariners

Date	09-11	09-12	09-13	09-14	09-15	09-16	09-17	09-18	09-19	09-20	09-21	09-22	09-23	09-24	09-25	09-26	09-27	09-28
Scheduled	@ TEX	@ TEX	@ TEX	@ TEX	@ HOU	@ HOU	@ HOU		TEX	TEX	TEX	CLE	CLE	CLE	@ OAK	@ OAK	@ OAK	
Played	@ TEX	@ TEX	@ TEX	@ TEX	@ HOU	@ HOU	@ HOU		TEX	TEX	TEX	CLE	CLE	CLE	@ OAK	@ OAK	@ OAK	
Albers, Andrew																		
Altavilla, Dan																		
Bergman, Christian																		
Cishek, Steve																		
Cloyd, Tyler																		
Curtis, Zac																		
De Jong, Chase																		
Diaz, Edwin																		
Fien, Casey																		
Freeman, Mike																		
Gallardo, Yovani																		
Garton, Ryan																		
Gaviglio, Sam																		
Gonzales, Marco		SP																
Hernandez, Felix				SP						SP						SP		
Heston, Chris																		
Iwakuma, Hisashi																		
Lawrence, Casey																		
Leake, Mike			SP						SP					SP				
Machi, Jean																		
Marshall, Evan																		
Martin, Cody																		
Miranda, Ariel	SP																	
Moore, Andrew							SP						SP					
Overton, Dillon																		
Pagan, Emilio																		
Paxton, James					SP						SP					SP		
Pazos, James																		
Phelps, David																		
Povse, Max																		
Ramirez, Erasmo						SP						SP						SP
Ruiz, Carlos																		
Rzepczynski, Marc																		
Scribner, Evan																		
Simmons, Shae																		
Vieira, Thyago																		
Vincent, Nick																		
Weber, Ryan																		
Whalen, Rob																		
Zych, Tony																		

RONBO's 2017 Bullpen Charts

Seattle Mariners

Date	09-29	09-30	10-01		
Scheduled	@ ANA	@ ANA	@ ANA		
Played	@ ANA	@ ANA	@ ANA		
Albers, Andrew		SP			
Altavilla, Dan					
Bergman, Christian					
Cishek, Steve					
Cloyd, Tyler					
Curtis, Zac					
De Jong, Chase					
Diaz, Edwin					
Fien, Casey					
Freeman, Mike					
Gallardo, Yovani					
Garton, Ryan					
Gaviglio, Sam					
Gonzales, Marco	SP				
Hernandez, Felix					
Heston, Chris					
Iwakuma, Hisashi					
Lawrence, Casey					
Leake, Mike					
Machi, Jean					
Marshall, Evan					
Martin, Cody					
Miranda, Ariel					
Moore, Andrew					
Overton, Dillon					
Pagan, Emilio					
Paxton, James			SP		
Pazos, James					
Phelps, David					
Povse, Max					
Ramirez, Erasmo					
Ruiz, Carlos					
Rzepczynski, Marc					
Scribner, Evan					
Simmons, Shae					
Vieira, Thyago					
Vincent, Nick					
Weber, Ryan					
Whalen, Rob					
Zych, Tony					

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled	NYA		NYA	NYA	TOR	TOR	TOR	TOR	@ NYA		@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	@ BOS
Played	NYA		NYA	NYA	TOR	TOR	TOR	TOR	@ NYA		@ NYA	@ NYA	@ BOS	@ BOS	@ BOS	@ BOS
Alvarado, Jose																
Andriese, Matt						SP						SP				
Archer, Chris	SP						SP						SP			
Boxberger, Brad																
Cedeno, Xavier																
Cishek, Steve																
Cobb, Alex				SP					SP						SP	
Colome, Alex																
De Leon, Jose																
Diaz, Jumbo																
Faria, Jacob																
Farquhar, Danny																
Garton, Ryan																
Hu, Chih-Wei																
Hunter, Tommy																
Jennings, Dan																
Kittredge, Andrew																
Kolarek, Adam																
Marks, Justin																
Moreno, Diego																
Odorizzi, Jake			SP					SP						SP		
Pruitt, Austin																
Ramirez, Erasmo																
Roe, Chaz																
Romo, Sergio																
Snell, Blake					SP						SP					SP
Staneck, Ryne																
Sucre, Jesus																
Whitley, Chase																
Wood, Hunter																

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	DET	DET	DET	HOU	HOU	HOU	@ BAL	@ BAL	@ BAL		@ TOR	@ TOR	@ TOR	@ MIA	@ MIA	MIA
Played	DET	DET	DET	HOU	HOU	HOU	@ BAL	@ BAL	@ BAL		@ TOR	@ TOR	@ TOR	@ MIA	@ MIA	MIA
Alvarado, Jose																
Andriese, Matt	SP					SP						SP				
Archer, Chris		SP					SP						SP			
Boxberger, Brad																
Cedeno, Xavier																
Cishek, Steve																
Cobb, Alex				SP					SP						SP	
Colome, Alex																
De Leon, Jose																
Diaz, Jumbo																
Faria, Jacob																
Farquhar, Danny																
Garton, Ryan																
Hu, Chih-Wei																
Hunter, Tommy																
Jennings, Dan																
Kittredge, Andrew																
Kolarek, Adam																
Marks, Justin																
Moreno, Diego																
Odorizzi, Jake														SP		
Pruitt, Austin								SP								
Ramirez, Erasmo			SP													
Roe, Chaz																
Romo, Sergio																
Snell, Blake					SP						SP					SP
Staneck, Ryne																
Sucre, Jesus																
Whitley, Chase																
Wood, Hunter																

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	MIA	TOR	TOR	TOR	KCA	KCA	KCA	KCA	@ BOS	@ BOS	@ BOS	@ CLE	@ CLE	@ CLE		NYA
Played	MIA	TOR	TOR	TOR	KCA	KCA	KCA	KCA	@ BOS	@ BOS	@ BOS	@ CLE	@ CLE	@ CLE		NYA
Alvarado, Jose																
Andriese, Matt	SP					SP					SP					
Archer, Chris		SP					SP					SP				
Boxberger, Brad																
Cedeno, Xavier																
Cishek, Steve																
Cobb, Alex				SP					SP					SP		
Colome, Alex																
De Leon, Jose																
Diaz, Jumbo																
Faria, Jacob																
Farquhar, Danny																
Garton, Ryan																
Hu, Chih-Wei																
Hunter, Tommy																
Jennings, Dan																
Kittredge, Andrew																
Kolarek, Adam																
Marks, Justin																
Moreno, Diego																
Odorizzi, Jake			SP					SP					SP			
Pruitt, Austin																
Ramirez, Erasmo																SP
Roe, Chaz																
Romo, Sergio																
Snell, Blake					SP					SP						
Stanek, Ryne																
Sucre, Jesus																
Whitley, Chase																
Wood, Hunter																

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

Date	05-20	05-21	05-22	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
Scheduled	NYA	NYA	ANA	ANA	ANA	ANA	@ MIN	@ MIN	@ MIN	@ TEX	@ TEX	@ TEX		@ SEA	@ SEA	@ SEA
Played	NYA	NYA	ANA	ANA	ANA	ANA	@ MIN	@ MIN	@ MIN	@ TEX	@ TEX	@ TEX		@ SEA	@ SEA	@ SEA
Alvarado, Jose																
Andriese, Matt	SP					SP					SP					
Archer, Chris		SP					SP					SP				
Boxberger, Brad																
Cedeno, Xavier																
Cishek, Steve																
Cobb, Alex				SP					SP						SP	
Colome, Alex																
De Leon, Jose																
Diaz, Jumbo																
Faria, Jacob																
Farquhar, Danny																
Garton, Ryan																
Hu, Chih-Wei																
Hunter, Tommy																
Jennings, Dan																
Kittredge, Andrew																
Kolarek, Adam																
Marks, Justin																
Moreno, Diego																
Odorizzi, Jake			SP					SP						SP		
Pruitt, Austin																
Ramirez, Erasmo					SP					SP						SP
Roe, Chaz																
Romo, Sergio																
Snell, Blake																
Stanek, Ryne																
Sucre, Jesus																
Whitley, Chase																
Wood, Hunter																

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

Date	06-05	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	06-20
Scheduled		CHA	CHA	CHA	OAK	OAK	OAK		@ TOR	@ TOR	@ DET	@ DET	@ DET	@ DET	CIN	CIN
Played		CHA	CHA	CHA	OAK	OAK	OAK		@ TOR	@ TOR	@ DET	@ DET	@ DET	@ DET	CIN	CIN
Alvarado, Jose																
Andriese, Matt						SP										
Archer, Chris		SP					SP						SP			
Boxberger, Brad																
Cedeno, Xavier																
Cishek, Steve																
Cobb, Alex					SP						SP					SP
Colome, Alex																
De Leon, Jose																
Diaz, Jumbo																
Faria, Jacob			SP						SP					SP		
Farquhar, Danny																
Garton, Ryan																
Hu, Chih-Wei																
Hunter, Tommy																
Jennings, Dan																
Kittredge, Andrew																
Kolarek, Adam																
Marks, Justin																
Moreno, Diego																
Odorizzi, Jake				SP						SP					SP	
Pruitt, Austin																
Ramirez, Erasmo						SP						SP				
Roe, Chaz																
Romo, Sergio																
Snell, Blake																
Stanek, Ryne																
Sucre, Jesus																
Whitley, Chase																
Wood, Hunter																

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

Date	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	07-04	07-05	07-06
Scheduled	CIN		BAL	BAL	BAL		@ PIT	@ PIT	@ PIT	@ BAL	@ BAL	@ BAL		@ CHN	@ CHN	BOS
Played	CIN		BAL	BAL	BAL		@ PIT	@ PIT	@ PIT	@ BAL	@ BAL	@ BAL		@ CHN	@ CHN	BOS
Alvarado, Jose																
Andriese, Matt																
Archer, Chris			SP						SP					SP		
Boxberger, Brad																
Cedeno, Xavier																
Cishek, Steve																
Cobb, Alex							SP					SP				
Colome, Alex																
De Leon, Jose																
Diaz, Jumbo																
Faria, Jacob				SP						SP						SP
Farquhar, Danny																
Garton, Ryan																
Hu, Chih-Wei																
Hunter, Tommy																
Jennings, Dan																
Kittredge, Andrew																
Kolarek, Adam																
Marks, Justin																
Moreno, Diego																
Odorizzi, Jake					SP						SP					
Pruitt, Austin																
Ramirez, Erasmo	SP															
Roe, Chaz																
Romo, Sergio																
Snell, Blake								SP							SP	
Stanek, Ryne																
Sucre, Jesus																
Whitley, Chase																
Wood, Hunter																

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	BOS	BOS	BOS					@ ANA	@ ANA	@ ANA	@ OAK	@ OAK	@ OAK		TEX	TEX
Played	BOS	BOS	BOS					@ ANA	@ ANA	@ ANA	@ OAK	@ OAK	@ OAK		TEX	TEX
Alvarado, Jose																
Andriese, Matt																
Archer, Chris			SP							SP						SP
Boxberger, Brad																
Cedeno, Xavier																
Cishek, Steve																
Cobb, Alex		SP							SP						SP	
Colome, Alex																
De Leon, Jose																
Diaz, Jumbo																
Faria, Jacob								SP					SP			
Farquhar, Danny																
Garton, Ryan																
Hu, Chih-Wei																
Hunter, Tommy																
Jennings, Dan																
Kittredge, Andrew																
Kolarek, Adam																
Marks, Justin																
Moreno, Diego																
Odorizzi, Jake	SP										SP					
Pruitt, Austin																
Ramirez, Erasmo																
Roe, Chaz																
Romo, Sergio																
Snell, Blake												SP				
Stanek, Ryne																
Sucre, Jesus																
Whitley, Chase																
Wood, Hunter																

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

Date	07-23	07-24	07-25	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
Scheduled	TEX	BAL	BAL	BAL	@ NYA	@ NYA	@ NYA	@ NYA	@ HOU	@ HOU	@ HOU	@ HOU	MIL	MIL	MIL	
Played	TEX	BAL	BAL	BAL	@ NYA	@ NYA	@ NYA	@ NYA	@ HOU	@ HOU	@ HOU	@ HOU	MIL	MIL	MIL	
Alvarado, Jose																
Andriese, Matt																
Archer, Chris					SP					SP					SP	
Boxberger, Brad																
Cedeno, Xavier																
Cishek, Steve																
Cobb, Alex				SP					SP					SP		
Colome, Alex																
De Leon, Jose																
Diaz, Jumbo																
Faria, Jacob			SP					SP					SP			
Farquhar, Danny																
Garton, Ryan																
Hu, Chih-Wei																
Hunter, Tommy																
Jennings, Dan																
Kittredge, Andrew																
Kolarek, Adam																
Marks, Justin																
Moreno, Diego																
Odorizzi, Jake	SP															
Pruitt, Austin						SP					SP					
Ramirez, Erasmo																
Roe, Chaz																
Romo, Sergio																
Snell, Blake		SP					SP					SP				
Stanek, Ryne																
Sucre, Jesus																
Whitley, Chase																
Wood, Hunter																

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	BOS	BOS	CLE	CLE	CLE	CLE	@ TOR	@ TOR	@ TOR	@ TOR	SEA	SEA	SEA		TOR	TOR
Played	BOS	BOS	CLE	CLE	CLE	CLE	@ TOR	@ TOR	@ TOR	@ TOR	SEA	SEA	SEA		TOR	TOR
Alvarado, Jose																
Andriese, Matt																
Archer, Chris					SP					SP					SP	
Boxberger, Brad																
Cedeno, Xavier																
Cishek, Steve																
Cobb, Alex																
Colome, Alex																
De Leon, Jose																
Diaz, Jumbo																
Faria, Jacob				SP					SP							
Farquhar, Danny																
Garton, Ryan																
Hu, Chih-Wei																
Hunter, Tommy																
Jennings, Dan																
Kittredge, Andrew																
Kolarek, Adam																
Marks, Justin																
Moreno, Diego																
Odorizzi, Jake		SP					SP					SP				
Pruitt, Austin	SP					SP					SP					SP
Ramirez, Erasmo																
Roe, Chaz																
Romo, Sergio																
Snell, Blake			SP					SP					SP			
Stanek, Ryne																
Sucre, Jesus																
Whitley, Chase																
Wood, Hunter																

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	TOR	@ SLN	@ SLN	@ SLN	@ KCA	@ KCA	@ KCA		@ CHA	@ CHA	@ CHA	MIN	MIN	MIN		@ BOS
Played	TOR	@ SLN	@ SLN	@ SLN	@ KCA	@ KCA	@ KCA		@ CHA	@ CHA	@ CHA	MIN	MIN	MIN		@ BOS
Alvarado, Jose																
Andriese, Matt											SP					
Archer, Chris				SP						SP						SP
Boxberger, Brad																
Cedeno, Xavier																
Cishek, Steve																
Cobb, Alex	SP					SP						SP				
Colome, Alex																
De Leon, Jose																
Diaz, Jumbo																
Faria, Jacob																
Farquhar, Danny																
Garton, Ryan																
Hu, Chih-Wei																
Hunter, Tommy																
Jennings, Dan																
Kittredge, Andrew																
Kolarek, Adam																
Marks, Justin																
Moreno, Diego																
Odorizzi, Jake		SP					SP						SP			
Pruitt, Austin					SP											
Ramirez, Erasmo																
Roe, Chaz																
Romo, Sergio																
Snell, Blake			SP						SP					SP		
Staneck, Ryne																
Sucre, Jesus																
Whitley, Chase																
Wood, Hunter																

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

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	09-24
Scheduled	@ BOS	@ BOS	NYA	NYA	NYA		BOS	BOS	BOS		CHN	CHN	@ BAL	@ BAL	@ BAL	@ BAL
Played	@ BOS	@ BOS	NYA	NYA	NYA		BOS	BOS	BOS		CHN	CHN	@ BAL	@ BAL	@ BAL	@ BAL
Alvarado, Jose																
Andriese, Matt	SP						SP						SP			
Archer, Chris					SP						SP					SP
Boxberger, Brad																
Cedeno, Xavier																
Cishek, Steve																
Cobb, Alex		SP						SP						SP		
Colome, Alex																
De Leon, Jose																
Diaz, Jumbo																
Faria, Jacob																
Farquhar, Danny																
Garton, Ryan																
Hu, Chih-Wei																
Hunter, Tommy																
Jennings, Dan																
Kittredge, Andrew																
Kolarek, Adam																
Marks, Justin																
Moreno, Diego																
Odorizzi, Jake			SP						SP						SP	
Pruitt, Austin																
Ramirez, Erasmo																
Roe, Chaz																
Romo, Sergio																
Snell, Blake				SP							SP					
Stanek, Ryne																
Sucre, Jesus																
Whitley, Chase																
Wood, Hunter																

RONBO's 2017 Bullpen Charts

Tampa Bay Rays

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled		@ NYA	@ NYA	@ NYA	BAL	BAL	BAL		
Played		@ NYA	@ NYA	@ NYA	BAL	BAL	BAL		
Alvarado, Jose									
Andriese, Matt			SP						
Archer, Chris						SP			
Boxberger, Brad									
Cedeno, Xavier									
Cishek, Steve									
Cobb, Alex									
Colome, Alex									
De Leon, Jose									
Diaz, Jumbo									
Faria, Jacob				SP					
Farquhar, Danny									
Garton, Ryan									
Hu, Chih-Wei									
Hunter, Tommy									
Jennings, Dan									
Kittredge, Andrew									
Kolarek, Adam									
Marks, Justin									
Moreno, Diego									
Odorizzi, Jake					SP				
Pruitt, Austin									
Ramirez, Erasmo									
Roe, Chaz									
Romo, Sergio									
Snell, Blake		SP					SP		
Stanek, Ryne									
Sucre, Jesus									
Whitley, Chase									
Wood, Hunter									

RONBO's 2017 Bullpen Charts

Texas Rangers

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		CLE	CLE	CLE		OAK	OAK	OAK		@ ANA	@ ANA	@ ANA	@ SEA	@ SEA	@ SEA	@ OAK
Played		CLE	CLE	CLE		OAK	OAK	OAK		@ ANA	@ ANA	@ ANA	@ SEA	@ SEA	@ SEA	@ OAK
Alvarez, Dario																
Barnette, Tony																
Bass, Anthony																
Bibens-Dirkx, Austin																
Bush, Matt																
Cashner, Andrew														SP		
Claiborne, Preston																
Claudio, Alex																
Darvish, Yu		SP					SP					SP				
Diekman, Jake																
Dyson, Sam																
Espino, Paolo																
Frieri, Ernesto																
Gardewine, Nick																
Gee, Dillon																
Gonzalez, Miguel																
Griffin, A.J.						SP					SP					SP
Grilli, Jason																
Hamels, Cole				SP						SP					SP	
Hauschild, Mike																
Jeffress, Jeremy																
Kela, Keone																
Leclerc, Jose																
Marinez, Jhan																
Martinez, Nick																
Mendez, Yohander																
Nicholas, Brett																
Perez, Martin			SP					SP					SP			
Rodriguez, Ricardo																
Ross, Tyson																
Scheppers, Tanner																

RONBO's 2017 Bullpen Charts

Texas Rangers

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ OAK	@ OAK	KCA	KCA	KCA	KCA	MIN	MIN	MIN		ANA	ANA	ANA	@ HOU	@ HOU	@ HOU
Played	@ OAK	@ OAK	KCA	KCA	KCA	KCA	MIN	MIN	MIN		ANA	ANA	ANA	@ HOU	@ HOU	@ HOU
Alvarez, Dario																
Barnette, Tony																
Bass, Anthony																
Bibens-Dirkx, Austin																
Bush, Matt																
Cashner, Andrew			SP					SP						SP		
Claiborne, Preston																
Claudio, Alex															SP	
Darvish, Yu	SP					SP						SP				
Diekman, Jake																
Dyson, Sam																
Espino, Paolo																
Frieri, Ernesto																
Gardewine, Nick																
Gee, Dillon																
Gonzalez, Miguel																
Griffin, A.J.																
Grilli, Jason																
Hamels, Cole				SP					SP							
Hauschild, Mike																
Jeffress, Jeremy																
Kela, Keone																
Leclerc, Jose																
Marinez, Jhan																
Martinez, Nick					SP						SP					SP
Mendez, Yohander																
Nicholas, Brett																
Perez, Martin		SP						SP					SP			
Rodriguez, Ricardo																
Ross, Tyson																
Scheppers, Tanner																

RONBO's 2017 Bullpen Charts

Texas Rangers

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ HOU	@ SEA	@ SEA	@ SEA	@ SDN	@ SDN	SDN	SDN	OAK	OAK	OAK		PHI	PHI	PHI	@ DET
Played	@ HOU	@ SEA	@ SEA	@ SEA	@ SDN	@ SDN	SDN	SDN	OAK	OAK	OAK		PHI	PHI	PHI	@ DET
Alvarez, Dario																
Barnette, Tony																
Bass, Anthony																
Bibens-Dirkx, Austin																
Bush, Matt																
Cashner, Andrew				SP					SP					SP		
Claiborne, Preston																
Claudio, Alex																
Darvish, Yu		SP					SP						SP			
Diekman, Jake																
Dyson, Sam																
Espino, Paolo																
Frieri, Ernesto																
Gardewine, Nick																
Gee, Dillon																
Gonzalez, Miguel																
Griffin, A.J.	SP					SP					SP					
Grilli, Jason																
Hamels, Cole																
Hauschild, Mike																
Jeffress, Jeremy																
Kela, Keone																
Leclerc, Jose																
Marinez, Jhan																
Martinez, Nick					SP					SP						SP
Mendez, Yohander																
Nicholas, Brett																
Perez, Martin			SP					SP							SP	
Rodriguez, Ricardo																
Ross, Tyson																
Scheppers, Tanner																

RONBO's 2017 Bullpen Charts

Texas Rangers

Date	05-20	05-21	05-22	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
Scheduled	@ DET	@ DET		@ BOS	@ BOS	@ BOS	@ TOR	@ TOR	@ TOR	TBA	TBA	TBA		HOU	HOU	HOU
Played	@ DET	@ DET		@ BOS	@ BOS	@ BOS	@ TOR	@ TOR	@ TOR	TBA	TBA	TBA		HOU	HOU	HOU
Alvarez, Dario																
Barnette, Tony																
Bass, Anthony																
Bibens-Dirkx, Austin												SP				
Bush, Matt																
Cashner, Andrew				SP					SP						SP	
Claiborne, Preston																
Claudio, Alex																
Darvish, Yu		SP						SP						SP		
Diekman, Jake																
Dyson, Sam																
Espino, Paolo																
Frieri, Ernesto																
Gardewine, Nick																
Gee, Dillon																
Gonzalez, Miguel																
Griffin, A.J.	SP						SP									
Grilli, Jason																
Hamels, Cole																
Hauschild, Mike																
Jeffress, Jeremy																
Kela, Keone																
Leclerc, Jose																
Marinez, Jhan																
Martinez, Nick						SP					SP					
Mendez, Yohander																
Nicholas, Brett																
Perez, Martin					SP					SP						SP
Rodriguez, Ricardo																
Ross, Tyson																
Scheppers, Tanner																

RONBO's 2017 Bullpen Charts

Texas Rangers

Date	06-05	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	06-20
Scheduled		NYN	NYN		@ WAS	@ WAS	@ WAS	@ HOU	@ HOU	@ HOU		SEA	SEA	SEA	TOR	TOR
Played		NYN	NYN		@ WAS	@ WAS	@ WAS	@ HOU	@ HOU	@ HOU		SEA	SEA	SEA	TOR	TOR
Alvarez, Dario																
Barnette, Tony																
Bass, Anthony																
Bibens-Dirkx, Austin							SP								SP	
Bush, Matt																
Cashner, Andrew					SP					SP						
Claiborne, Preston																
Claudio, Alex																
Darvish, Yu			SP					SP						SP		
Diekman, Jake																
Dyson, Sam																
Espino, Paolo																
Frieri, Ernesto																
Gardewine, Nick																
Gee, Dillon		SP														
Gonzalez, Miguel																
Griffin, A.J.																
Grilli, Jason																
Hamels, Cole																
Hauschild, Mike																
Jeffress, Jeremy																
Kela, Keone																
Leclerc, Jose																
Marinez, Jhan																
Martinez, Nick									SP							SP
Mendez, Yohander																
Nicholas, Brett																
Perez, Martin							SP						SP			
Rodriguez, Ricardo																
Ross, Tyson												SP				
Scheppers, Tanner																

RONBO's 2017 Bullpen Charts

Texas Rangers

Date	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	07-04	07-05	07-06
Scheduled	TOR	TOR	@ NYA	@ NYA	@ NYA	@ CLE	@ CLE	@ CLE	@ CLE	@ CHA	@ CHA	@ CHA	BOS	BOS	BOS	
Played	TOR	TOR	@ NYA	@ NYA	@ NYA	@ CLE	@ CLE	@ CLE	@ CLE	@ CHA	@ CHA	@ CHA	BOS	BOS	BOS	
Alvarez, Dario																
Barnette, Tony																
Bass, Anthony																
Bibens-Dirkx, Austin				SP						SP						
Bush, Matt																
Cashner, Andrew									SP						SP	
Claiborne, Preston																
Claudio, Alex																
Darvish, Yu			SP					SP						SP		
Diekman, Jake																
Dyson, Sam																
Espino, Paolo																
Frieri, Ernesto																
Gardewine, Nick																
Gee, Dillon																
Gonzalez, Miguel																
Griffin, A.J.																
Grilli, Jason																
Hamels, Cole						SP					SP					
Hauschild, Mike																
Jeffress, Jeremy																
Kela, Keone																
Leclerc, Jose																
Marinez, Jhan																
Martinez, Nick					SP											
Mendez, Yohander																
Nicholas, Brett																
Perez, Martin		SP											SP			
Rodriguez, Ricardo																
Ross, Tyson	SP						SP					SP				
Scheppers, Tanner																

RONBO's 2017 Bullpen Charts

Texas Rangers

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	ANA	ANA	ANA					@ KCA	@ KCA	@ KCA	@ BAL	@ BAL	@ BAL	@ BAL	@ TBA	@ TBA
Played	ANA	ANA	ANA					@ KCA	@ KCA	@ KCA	@ BAL	@ BAL	@ BAL	@ BAL	@ TBA	@ TBA
Alvarez, Dario																
Barnette, Tony																
Bass, Anthony																
Bibens-Dirkx, Austin																
Bush, Matt																
Cashner, Andrew											SP					SP
Claiborne, Preston																
Claudio, Alex																
Darvish, Yu			SP							SP					SP	
Diekman, Jake																
Dyson, Sam																
Espino, Paolo																
Frieri, Ernesto																
Gardewine, Nick																
Gee, Dillon																
Gonzalez, Miguel																
Griffin, A.J.																
Grilli, Jason																
Hamels, Cole	SP								SP					SP		
Hauschild, Mike																
Jeffress, Jeremy																
Kela, Keone																
Leclerc, Jose																
Marinez, Jhan																
Martinez, Nick																
Mendez, Yohander																
Nicholas, Brett																
Perez, Martin								SP					SP			
Rodriguez, Ricardo																
Ross, Tyson		SP										SP				
Scheppers, Tanner																

RONBO's 2017 Bullpen Charts

Texas Rangers

Date	07-23	07-24	07-25	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
Scheduled	@ TBA	MIA	MIA	MIA		BAL	BAL	BAL	SEA	SEA	SEA	@ MIN	@ MIN	@ MIN	@ MIN	
Played	@ TBA	MIA	MIA	MIA		BAL	BAL	BAL	SEA	SEA	SEA	@ MIN	@ MIN	@ MIN	@ MIN	
Alvarez, Dario																
Barnette, Tony																
Bass, Anthony																
Bibens-Dirkx, Austin							SP									
Bush, Matt																
Cashner, Andrew						SP					SP					
Claiborne, Preston																
Claudio, Alex																
Darvish, Yu				SP												
Diekman, Jake																
Dyson, Sam																
Espino, Paolo																
Frieri, Ernesto																
Gardewine, Nick																
Gee, Dillon																
Gonzalez, Miguel																
Griffin, A.J.												SP				
Grilli, Jason																
Hamels, Cole			SP					SP						SP		
Hauschild, Mike																
Jeffress, Jeremy																
Kela, Keone																
Leclerc, Jose																
Marinez, Jhan																
Martinez, Nick										SP					SP	
Mendez, Yohander																
Nicholas, Brett																
Perez, Martin		SP						SP					SP			
Rodriguez, Ricardo																
Ross, Tyson	SP															
Scheppers, Tanner																

RONBO's 2017 Bullpen Charts

Texas Rangers

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ NYN	@ NYN		HOU	HOU	HOU	DET	DET	DET	CHA	CHA	CHA	CHA	@ ANA	@ ANA	@ ANA
Played	@ NYN	@ NYN		HOU	HOU	HOU	DET	DET	DET	CHA	CHA	CHA	CHA	@ ANA	@ ANA	@ ANA
Alvarez, Dario																
Barnette, Tony																
Bass, Anthony																
Bibens-Dirkx, Austin																
Bush, Matt																
Cashner, Andrew						SP					SP					SP
Claiborne, Preston																
Claudio, Alex																
Darvish, Yu																
Diekman, Jake																
Dyson, Sam																
Espino, Paolo																
Frieri, Ernesto																
Gardewine, Nick																
Gee, Dillon																
Gonzalez, Miguel																
Griffin, A.J.	SP							SP					SP			
Grilli, Jason																
Hamels, Cole				SP					SP					SP		
Hauschild, Mike																
Jeffress, Jeremy																
Kela, Keone																
Leclerc, Jose																
Marinez, Jhan																
Martinez, Nick																
Mendez, Yohander																
Nicholas, Brett																
Perez, Martin		SP					SP					SP				
Rodriguez, Ricardo																
Ross, Tyson					SP					SP					SP	
Scheppers, Tanner																

RONBO's 2017 Bullpen Charts

Texas Rangers

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ ANA	@ OAK	@ OAK	@ OAK		@ HOU	@ HOU	@ HOU	ANA	ANA	ANA	@ ATL	@ ATL	@ ATL		NYA
Played	@ ANA	@ OAK	@ OAK	@ OAK		@ HOU	@ HOU	@ HOU	ANA	ANA	ANA	@ ATL		@ ATL		NYA
Alvarez, Dario																
Barnette, Tony																
Bass, Anthony																
Bibens-Dirkx, Austin																
Bush, Matt																
Cashner, Andrew							SP					SP				
Claiborne, Preston																
Claudio, Alex																
Darvish, Yu																
Diekman, Jake																
Dyson, Sam																
Espino, Paolo																
Frieri, Ernesto																
Gardewine, Nick																
Gee, Dillon																
Gonzalez, Miguel														SP		
Griffin, A.J.				SP						SP						
Grilli, Jason																
Hamels, Cole			SP						SP					SP		
Hauschild, Mike																
Jeffress, Jeremy																
Kela, Keone																
Leclerc, Jose																
Marinez, Jhan																
Martinez, Nick		SP						SP								
Mendez, Yohander																
Nicholas, Brett																
Perez, Martin	SP					SP					SP					SP
Rodriguez, Ricardo																
Ross, Tyson																
Scheppers, Tanner																

RONBO's 2017 Bullpen Charts

Texas Rangers

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	09-24
Scheduled	NYA	NYA	SEA	SEA	SEA	SEA	@ ANA	@ ANA	@ ANA		@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK
Played	NYA	NYA	SEA	SEA	SEA	SEA	@ ANA	@ ANA	@ ANA		@ SEA	@ SEA	@ SEA	@ OAK	@ OAK	@ OAK
Alvarez, Dario																
Barnette, Tony																
Bass, Anthony																
Bibens-Dirkx, Austin																
Bush, Matt																
Cashner, Andrew	SP					SP						SP				
Claiborne, Preston																
Claudio, Alex																
Darvish, Yu																
Diekman, Jake																
Dyson, Sam																
Espino, Paolo																
Frieri, Ernesto																
Gardewine, Nick																
Gee, Dillon																
Gonzalez, Miguel				SP					SP						SP	
Griffin, A.J.		SP														
Grilli, Jason																
Hamels, Cole			SP					SP					SP			
Hauschild, Mike																
Jeffress, Jeremy																
Kela, Keone																
Leclerc, Jose																
Marinez, Jhan																
Martinez, Nick							SP							SP		
Mendez, Yohander																
Nicholas, Brett																
Perez, Martin						SP					SP					SP
Rodriguez, Ricardo																
Ross, Tyson																
Scheppers, Tanner																

RONBO's 2017 Bullpen Charts

Texas Rangers

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	HOU	HOU	HOU	OAK	OAK	OAK	OAK		
Played	HOU	HOU	HOU	OAK	OAK	OAK	OAK		
Alvarez, Dario									
Barnette, Tony									
Bass, Anthony									
Bibens-Dirkx, Austin									
Bush, Matt									
Cashner, Andrew	SP					SP			
Claiborne, Preston									
Claudio, Alex									
Darvish, Yu									
Diekman, Jake									
Dyson, Sam									
Espino, Paolo									
Frieri, Ernesto									
Gardewine, Nick									
Gee, Dillon									
Gonzalez, Miguel				SP					
Griffin, A.J.									
Grilli, Jason									
Hamels, Cole		SP					SP		
Hauschild, Mike									
Jeffress, Jeremy									
Kela, Keone									
Leclerc, Jose									
Marinez, Jhan									
Martinez, Nick			SP						
Mendez, Yohander									
Nicholas, Brett									
Perez, Martin					SP				
Rodriguez, Ricardo									
Ross, Tyson									
Scheppers, Tanner									

RONBO's 2017 Bullpen Charts

Toronto Blue Jays

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		@ BAL		@ BAL	@ TBA	@ TBA	@ TBA	@ TBA		MIL	MIL	BAL	BAL	BAL	BAL	
Played		@ BAL		@ BAL	@ TBA	@ TBA	@ TBA	@ TBA		MIL	MIL	BAL	BAL	BAL	BAL	
Anderson, Brett																
Barnes, Danny																
Beliveau, Jeff																
Biagini, Joe																
Bolsinger, Mike																
Campos, Leonel																
Cole, Taylor																
Dermody, Matt																
Estrada, Marco		SP						SP						SP		
Grilli, Jason																
Happ, J.A.				SP						SP						SP
Harrell, Lucas																
House, TJ																
Howell, J.P.																
Koehler, Tom																
Latos, Mat																
Lawrence, Casey																
Leone, Dominic																
Liriano, Francisco							SP					SP				
Loup, Aaron																
Mayza, Tim																
Osuna, Roberto																
Ramirez, Carlos																
Rowley, Chris																
Sanchez, Aaron								SP						SP		
Santos, Luis																
Smith, Chris																
Smith, Joe																
Sparkman, Glenn																
Stroman, Marcus						SP						SP				
Tepesch, Nick																
Tepera, Ryan																
Valdez, Cesar																

RONBO's 2017 Bullpen Charts

Toronto Blue Jays

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	BOS	BOS	BOS	@ ANA	@ ANA	@ ANA	@ ANA	@ SLN	@ SLN	@ SLN	TBA	TBA	TBA	@ NYA	@ NYA	@ NYA
Played	BOS	BOS	BOS	@ ANA	@ ANA	@ ANA	@ ANA	@ SLN		@ SLN	TBA	TBA	TBA	@ NYA	@ NYA	@ NYA
Anderson, Brett																
Barnes, Danny																
Beliveau, Jeff																
Biagini, Joe																
Bolsinger, Mike																
Campos, Leonel																
Cole, Taylor																
Dermody, Matt																
Estrada, Marco			SP					SP						SP		
Grilli, Jason																
Happ, J.A.																
Harrell, Lucas																
House, TJ																
Howell, J.P.																
Koehler, Tom																
Latos, Mat				SP						SP					SP	
Lawrence, Casey					SP					SP						
Leone, Dominic																
Liriano, Francisco		SP					SP					SP				
Loup, Aaron																
Mayza, Tim																
Osuna, Roberto																
Ramirez, Carlos																
Rowley, Chris																
Sanchez, Aaron													SP			
Santos, Luis																
Smith, Chris																
Smith, Joe																
Sparkman, Glenn																
Stroman, Marcus	SP					SP					SP					SP
Tepesch, Nick																
Tepera, Ryan																
Valdez, Cesar																

RONBO's 2017 Bullpen Charts

Toronto Blue Jays

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled		@ TBA	@ TBA	@ TBA	CLE	CLE	CLE	SEA	SEA	SEA	SEA	ATL	ATL	@ ATL	@ ATL	@ BAL
Played		@ TBA	@ TBA	@ TBA	CLE	CLE	CLE	SEA	SEA	SEA	SEA	ATL	ATL	@ ATL	@ ATL	@ BAL
Anderson, Brett																
Barnes, Danny																
Beliveau, Jeff																
Biagini, Joe				SP					SP					SP		
Bolsinger, Mike						SP						SP				
Campos, Leonel																
Cole, Taylor																
Dermody, Matt																
Estrada, Marco			SP					SP					SP			
Grilli, Jason																
Happ, J.A.																
Harrell, Lucas																
House, TJ																
Howell, J.P.																
Koehler, Tom																
Latos, Mat																
Lawrence, Casey																
Leone, Dominic																
Liriano, Francisco		SP					SP									
Loup, Aaron																
Mayza, Tim																
Osuna, Roberto																
Ramirez, Carlos																
Rowley, Chris																
Sanchez, Aaron											SP					SP
Santos, Luis																
Smith, Chris																
Smith, Joe																
Sparkman, Glenn																
Stroman, Marcus					SP					SP					SP	
Tepesch, Nick																
Tepera, Ryan																
Valdez, Cesar																

RONBO's 2017 Bullpen Charts

Toronto Blue Jays

Date	05-20	05-21	05-22	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
Scheduled	@ BAL	@ BAL		@ MIL	@ MIL		TEX	TEX	TEX	CIN	CIN	CIN	NYA	NYA	NYA	NYA
Played	@ BAL	@ BAL		@ MIL	@ MIL		TEX	TEX	TEX	CIN	CIN	CIN	NYA	NYA	NYA	NYA
Anderson, Brett																
Barnes, Danny																
Beliveau, Jeff																
Biagini, Joe				SP					SP						SP	
Bolsinger, Mike	SP						SP					SP				
Campos, Leonel																
Cole, Taylor																
Dermody, Matt																
Estrada, Marco		SP						SP					SP			
Grilli, Jason																
Happ, J.A.											SP					
Harrell, Lucas																
House, TJ																
Howell, J.P.																
Koehler, Tom																
Latos, Mat																
Lawrence, Casey																
Leone, Dominic																
Liriano, Francisco														SP		
Loup, Aaron																
Mayza, Tim																
Osuna, Roberto																
Ramirez, Carlos																
Rowley, Chris																
Sanchez, Aaron																
Santos, Luis																
Smith, Chris																
Smith, Joe																
Sparkman, Glenn																
Stroman, Marcus					SP					SP						SP
Tepesch, Nick																
Tepera, Ryan																
Valdez, Cesar																

RONBO's 2017 Bullpen Charts

Toronto Blue Jays

Date	06-05	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	06-20
Scheduled	@ OAK	@ OAK	@ OAK		@ SEA	@ SEA	@ SEA		TBA	TBA		CHA	CHA	CHA	@ TEX	@ TEX
Played	@ OAK	@ OAK	@ OAK		@ SEA	@ SEA	@ SEA		TBA	TBA		CHA	CHA	CHA	@ TEX	@ TEX
Anderson, Brett																
Barnes, Danny																
Beliveau, Jeff																
Biagini, Joe					SP							SP				
Bolsinger, Mike																
Campos, Leonel																
Cole, Taylor																
Dermody, Matt																
Estrada, Marco		SP							SP						SP	
Grilli, Jason																
Happ, J.A.	SP						SP							SP		
Harrell, Lucas																
House, TJ																
Howell, J.P.																
Koehler, Tom																
Latos, Mat																
Lawrence, Casey																
Leone, Dominic																
Liriano, Francisco			SP							SP						SP
Loup, Aaron																
Mayza, Tim																
Osuna, Roberto																
Ramirez, Carlos																
Rowley, Chris																
Sanchez, Aaron																
Santos, Luis																
Smith, Chris																
Smith, Joe																
Sparkman, Glenn																
Stroman, Marcus						SP							SP			
Tepesch, Nick																
Tepera, Ryan																
Valdez, Cesar																

RONBO's 2017 Bullpen Charts

Toronto Blue Jays

Date	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	07-04	07-05	07-06
Scheduled	@ TEX	@ TEX	@ KCA	@ KCA	@ KCA		BAL	BAL	BAL	BOS	BOS	BOS	@ NYA	@ NYA	@ NYA	HOU
Played	@ TEX	@ TEX	@ KCA	@ KCA	@ KCA		BAL	BAL	BAL	BOS	BOS	BOS	@ NYA	@ NYA	@ NYA	HOU
Anderson, Brett																
Barnes, Danny																
Beliveau, Jeff																
Biagini, Joe	SP						SP					SP				
Bolsinger, Mike																
Campos, Leonel																
Cole, Taylor																
Dermody, Matt																
Estrada, Marco				SP						SP					SP	
Grilli, Jason																
Happ, J.A.			SP						SP					SP		
Harrell, Lucas																
House, TJ																
Howell, J.P.																
Koehler, Tom																
Latos, Mat																
Lawrence, Casey																
Leone, Dominic																
Liriano, Francisco					SP						SP					SP
Loup, Aaron																
Mayza, Tim																
Osuna, Roberto																
Ramirez, Carlos																
Rowley, Chris																
Sanchez, Aaron																
Santos, Luis																
Smith, Chris																
Smith, Joe																
Sparkman, Glenn																
Stroman, Marcus		SP						SP					SP			
Tepesch, Nick																
Tepera, Ryan																
Valdez, Cesar																

RONBO's 2017 Bullpen Charts

Toronto Blue Jays

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	HOU	HOU	HOU					@ DET	@ DET	@ DET	@ BOS	@ BOS	@ BOS	@ BOS	@ CLE	@ CLE
Played	HOU	HOU	HOU					@ DET	@ DET	@ DET	@ BOS	@ BOS	@ BOS	@ BOS	@ CLE	@ CLE
Anderson, Brett																
Barnes, Danny																
Beliveau, Jeff																
Biagini, Joe																
Bolsinger, Mike																
Campos, Leonel																
Cole, Taylor																
Dermody, Matt																
Estrada, Marco										SP					SP	
Grilli, Jason																
Happ, J.A.			SP									SP				
Harrell, Lucas																
House, TJ																
Howell, J.P.																
Koehler, Tom																
Latos, Mat																
Lawrence, Casey																
Leone, Dominic																
Liriano, Francisco									SP					SP		
Loup, Aaron																
Mayza, Tim																
Osuna, Roberto																
Ramirez, Carlos																
Rowley, Chris																
Sanchez, Aaron	SP							SP					SP			
Santos, Luis																
Smith, Chris																
Smith, Joe																
Sparkman, Glenn																
Stroman, Marcus		SP									SP					SP
Tepesch, Nick																
Tepera, Ryan																
Valdez, Cesar																

RONBO's 2017 Bullpen Charts

Toronto Blue Jays

Date	07-23	07-24	07-25	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
Scheduled	@ CLE	OAK	OAK	OAK	OAK	ANA	ANA	ANA	@ CHA	@ CHA	@ CHA		@ HOU	@ HOU	@ HOU	
Played	@ CLE	OAK	OAK	OAK	OAK	ANA	ANA	ANA	@ CHA	@ CHA	@ CHA		@ HOU	@ HOU	@ HOU	
Anderson, Brett																
Barnes, Danny																
Beliveau, Jeff																
Biagini, Joe																
Bolsinger, Mike																
Campos, Leonel																
Cole, Taylor																
Dermody, Matt																
Estrada, Marco				SP					SP					SP		
Grilli, Jason																
Happ, J.A.	SP					SP					SP					
Harrell, Lucas																
House, TJ																
Howell, J.P.																
Koehler, Tom																
Latos, Mat																
Lawrence, Casey																
Leone, Dominic																
Liriano, Francisco		SP						SP								
Loup, Aaron																
Mayza, Tim																
Osuna, Roberto																
Ramirez, Carlos																
Rowley, Chris																
Sanchez, Aaron																
Santos, Luis																
Smith, Chris																
Smith, Joe																
Sparkman, Glenn																
Stroman, Marcus					SP					SP					SP	
Tepesch, Nick																
Tepera, Ryan																
Valdez, Cesar			SP						SP				SP			

RONBO's 2017 Bullpen Charts

Toronto Blue Jays

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	NYA	NYA	NYA	PIT	PIT	PIT	TBA	TBA	TBA	TBA	@ CHN	@ CHN	@ CHN		@ TBA	@ TBA
Played	NYA	NYA	NYA	PIT	PIT	PIT	TBA	TBA	TBA	TBA	@ CHN	@ CHN	@ CHN		@ TBA	@ TBA
Anderson, Brett																
Barnes, Danny																
Beliveau, Jeff																
Biagini, Joe																
Bolsinger, Mike																
Campos, Leonel																
Cole, Taylor																
Dermody, Matt																
Estrada, Marco			SP					SP					SP			
Grilli, Jason																
Happ, J.A.	SP					SP					SP					
Harrell, Lucas																
House, TJ																
Howell, J.P.																
Koehler, Tom																
Latos, Mat																
Lawrence, Casey																
Leone, Dominic																
Liriano, Francisco																
Loup, Aaron																
Mayza, Tim																
Osuna, Roberto																
Ramirez, Carlos																
Rowley, Chris					SP					SP					SP	
Sanchez, Aaron																
Santos, Luis																
Smith, Chris																
Smith, Joe																
Sparkman, Glenn																
Stroman, Marcus				SP					SP							SP
Tepesch, Nick		SP					SP					SP				
Tepera, Ryan																
Valdez, Cesar																

RONBO's 2017 Bullpen Charts

Toronto Blue Jays

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ TBA	MIN	MIN	MIN	BOS	BOS	BOS	@ BAL	@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS		DET
Played	@ TBA	MIN	MIN	MIN	BOS	BOS	BOS	@ BAL	@ BAL	@ BAL	@ BAL	@ BOS	@ BOS	@ BOS		DET
Anderson, Brett						SP					SP					
Barnes, Danny																
Beliveau, Jeff																
Biagini, Joe				SP					SP					SP		
Bolsinger, Mike																
Campos, Leonel																
Cole, Taylor																
Dermody, Matt																
Estrada, Marco			SP					SP					SP			
Grilli, Jason																
Happ, J.A.		SP					SP					SP				
Harrell, Lucas																
House, TJ																
Howell, J.P.																
Koehler, Tom	SP															
Latos, Mat																
Lawrence, Casey																
Leone, Dominic																
Liriano, Francisco																
Loup, Aaron																
Mayza, Tim																
Osuna, Roberto																
Ramirez, Carlos																
Rowley, Chris																
Sanchez, Aaron																
Santos, Luis																
Smith, Chris																
Smith, Joe																
Sparkman, Glenn																
Stroman, Marcus					SP					SP						SP
Tepesch, Nick																
Tepera, Ryan																
Valdez, Cesar																

RONBO's 2017 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	09-24
Scheduled	DET	DET	BAL	BAL	BAL	@ MIN	@ MIN	@ MIN	@ MIN		KCA	KCA	KCA	NYA	NYA	NYA
Played	DET	DET	BAL	BAL	BAL	@ MIN	@ MIN	@ MIN	@ MIN		KCA	KCA	KCA	NYA	NYA	NYA
Anderson, Brett	SP					SP						SP				
Barnes, Danny																
Beliveau, Jeff																
Biagini, Joe				SP					SP						SP	
Bolsinger, Mike																
Campos, Leonel																
Cole, Taylor																
Dermody, Matt																
Estrada, Marco			SP					SP						SP		
Grilli, Jason																
Happ, J.A.		SP					SP						SP			
Harrell, Lucas																
House, TJ																
Howell, J.P.																
Koehler, Tom																
Latos, Mat																
Lawrence, Casey																
Leone, Dominic																
Liriano, Francisco																
Loup, Aaron																
Mayza, Tim																
Osuna, Roberto																
Ramirez, Carlos																
Rowley, Chris																
Sanchez, Aaron																
Santos, Luis																
Smith, Chris																
Smith, Joe																
Sparkman, Glenn																
Stroman, Marcus					SP						SP					SP
Tepesch, Nick																
Tepera, Ryan																
Valdez, Cesar																

RONBO's 2017 Bullpen Charts

Toronto Blue Jays

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	@ BOS	@ BOS	@ BOS		@ NYA	@ NYA	@ NYA		
Played	@ BOS	@ BOS	@ BOS		@ NYA	@ NYA	@ NYA		
Anderson, Brett	SP						SP		
Barnes, Danny									
Beliveau, Jeff									
Biagini, Joe					SP				
Bolsinger, Mike									
Campos, Leonel									
Cole, Taylor									
Dermody, Matt									
Estrada, Marco			SP						
Grilli, Jason									
Happ, J.A.		SP							
Harrell, Lucas									
House, TJ									
Howell, J.P.									
Koehler, Tom									
Latos, Mat									
Lawrence, Casey									
Leone, Dominic									
Liriano, Francisco									
Loup, Aaron									
Mayza, Tim									
Osuna, Roberto									
Ramirez, Carlos									
Rowley, Chris									
Sanchez, Aaron									
Santos, Luis									
Smith, Chris									
Smith, Joe									
Sparkman, Glenn									
Stroman, Marcus						SP			
Tepesch, Nick									
Tepera, Ryan									
Valdez, Cesar									

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled	SFN		SFN	SFN	SFN	CLE	CLE	CLE	@ SFN	@ SFN	@ SFN		@ LAN	@ LAN	@ LAN	@ LAN
Played	SFN		SFN	SFN	SFN	CLE	CLE	CLE	@ SFN	@ SFN	@ SFN		@ LAN	@ LAN	@ LAN	@ LAN
Banda, Anthony																
Barrett, Jake																
Bracho, Silvino																
Bradley, Archie																
Chafin, Andrew																
Corbin, Patrick			SP					SP						SP		
de la Rosa, Jorge																
de la Rosa, Rubby																
Delgado, Randall																
Descalso, Daniel																
Godley, Zack																
Greinke, Zack	SP						SP						SP			
Hernandez, David																
Hoover, J.J.																
Koch, Matt																
McFarland, T.J.																
Miller, Shelby						SP					SP					
Ray, Robbie					SP					SP						SP
Rodney, Fernando																
Sherfy, Jimmie																
Shipley, Braden																
Walker, Taijuan				SP					SP						SP	
Wilhelmsen, Tom																

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ SDN	@ SDN	@ SDN	LAN	LAN	LAN	SDN	SDN	SDN	SDN	COL	COL	COL		@ WAS	@ WAS
Played	@ SDN	@ SDN	@ SDN	LAN	LAN	LAN	SDN	SDN	SDN	SDN	COL	COL	COL		@ WAS	@ WAS
Banda, Anthony																
Barrett, Jake																
Bracho, Silvino																
Bradley, Archie																
Chafin, Andrew																
Corbin, Patrick			SP					SP					SP			
de la Rosa, Jorge																
de la Rosa, Rubby																
Delgado, Randall																
Descalso, Daniel																
Godley, Zack									SP							
Greinke, Zack		SP					SP					SP				
Hernandez, David																
Hoover, J.J.																
Koch, Matt																
McFarland, T.J.																
Miller, Shelby	SP					SP										
Ray, Robbie					SP						SP					SP
Rodney, Fernando																
Sherfy, Jimmie																
Shipley, Braden																
Walker, Taijuan				SP						SP					SP	
Wilhelmsen, Tom																

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ WAS	@ COL	@ COL	@ COL		DET	DET	PIT	PIT	PIT	PIT	NYN	NYN	NYN		@ SDN
Played	@ WAS	@ COL	@ COL	@ COL		DET	DET	PIT	PIT	PIT	PIT	NYN	NYN	NYN		@ SDN
Banda, Anthony																
Barrett, Jake																
Bracho, Silvino																
Bradley, Archie																
Chafin, Andrew																
Corbin, Patrick			SP						SP					SP		
de la Rosa, Jorge																
de la Rosa, Rubby																
Delgado, Randall																
Descalso, Daniel																
Godley, Zack							SP					SP				
Greinke, Zack		SP						SP					SP			
Hernandez, David																
Hoover, J.J.																
Koch, Matt																
McFarland, T.J.																
Miller, Shelby																
Ray, Robbie						SP					SP					
Rodney, Fernando																
Sherfy, Jimmie																
Shiple, Braden	SP															
Walker, Taijuan				SP						SP						SP
Wilhelmsen, Tom																

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

Date	05-20	05-21	05-22	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
Scheduled	@ SDN	@ SDN	CHA	CHA	CHA	@ MIL	@ MIL	@ MIL	@ MIL	@ PIT	@ PIT	@ PIT	@ MIA	@ MIA	@ MIA	@ MIA
Played	@ SDN	@ SDN	CHA	CHA	CHA	@ MIL	@ MIL	@ MIL	@ MIL	@ PIT	@ PIT	@ PIT	@ MIA	@ MIA	@ MIA	@ MIA
Banda, Anthony																
Barrett, Jake																
Bracho, Silvino																
Bradley, Archie																
Chafin, Andrew																
Corbin, Patrick				SP					SP					SP		
de la Rosa, Jorge																
de la Rosa, Rubby																
Delgado, Randall					SP					SP					SP	
Descalso, Daniel																
Godley, Zack		SP					SP					SP				
Greinke, Zack			SP					SP					SP			
Hernandez, David																
Hoover, J.J.																
Koch, Matt																
McFarland, T.J.																
Miller, Shelby																
Ray, Robbie	SP					SP					SP					
Rodney, Fernando																
Sherfy, Jimmie																
Shiple, Braden																SP
Walker, Taijuan																
Wilhelmsen, Tom																

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

Date	06-05	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	06-20
Scheduled		SDN	SDN	SDN	MIL	MIL	MIL		@ DET	@ DET		@ PHI	@ PHI	@ PHI		@ COL
Played		SDN	SDN	SDN	MIL	MIL	MIL		@ DET	@ DET		@ PHI	@ PHI	@ PHI		@ COL
Banda, Anthony																
Barrett, Jake																
Bracho, Silvino																
Bradley, Archie																
Chafin, Andrew																
Corbin, Patrick				SP								SP				
de la Rosa, Jorge																
de la Rosa, Rubby																
Delgado, Randall					SP											
Descalso, Daniel																
Godley, Zack						SP							SP			
Greinke, Zack			SP						SP							SP
Hernandez, David																
Hoover, J.J.																
Koch, Matt																
McFarland, T.J.																
Miller, Shelby																
Ray, Robbie		SP					SP							SP		
Rodney, Fernando																
Sherfy, Jimmie																
Shiple, Braden																
Walker, Taijuan										SP						
Wilhelmsen, Tom																

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

Date	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	07-04	07-05	07-06
Scheduled	@ COL	@ COL	PHI	PHI	PHI	PHI	SLN	SLN	SLN	COL	COL	COL		@ LAN	@ LAN	@ LAN
Played	@ COL	@ COL	PHI	PHI	PHI	PHI	SLN	SLN	SLN	COL	COL	COL		@ LAN	@ LAN	@ LAN
Banda, Anthony																
Barrett, Jake																
Bracho, Silvino																
Bradley, Archie																
Chafin, Andrew																
Corbin, Patrick			SP						SP					SP		
de la Rosa, Jorge																
de la Rosa, Rubby																
Delgado, Randall					SP											
Descalso, Daniel																
Godley, Zack		SP						SP							SP	
Greinke, Zack						SP					SP					
Hernandez, David																
Hoover, J.J.																
Koch, Matt																
McFarland, T.J.																
Miller, Shelby																
Ray, Robbie				SP						SP						SP
Rodney, Fernando																
Sherfy, Jimmie																
Shipley, Braden																
Walker, Taijuan	SP							SP				SP				
Wilhelmsen, Tom																

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	CIN	CIN	CIN					@ ATL	@ ATL	@ ATL		@ CIN	@ CIN	@ CIN	WAS	WAS
Played	CIN	CIN	CIN					@ ATL	@ ATL	@ ATL		@ CIN	@ CIN	@ CIN	WAS	WAS
Banda, Anthony																SP
Barrett, Jake																
Bracho, Silvino																
Bradley, Archie																
Chafin, Andrew																
Corbin, Patrick			SP						SP					SP		
de la Rosa, Jorge																
de la Rosa, Rubby																
Delgado, Randall																
Descalso, Daniel																
Godley, Zack										SP					SP	
Greinke, Zack	SP												SP			
Hernandez, David																
Hoover, J.J.																
Koch, Matt																
McFarland, T.J.																
Miller, Shelby																
Ray, Robbie												SP				
Rodney, Fernando																
Sherfy, Jimmie																
Shiple, Braden																
Walker, Taijuan		SP						SP								
Wilhelmsen, Tom																

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

Date	07-23	07-24	07-25	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
Scheduled	WAS	ATL	ATL	ATL	@ SLN	@ SLN	@ SLN	@ SLN		@ CHN	@ CHN	@ CHN	@ SFN	@ SFN	@ SFN	
Played	WAS	ATL	ATL	ATL	@ SLN	@ SLN	@ SLN	@ SLN		@ CHN	@ CHN	@ CHN	@ SFN	@ SFN	@ SFN	
Banda, Anthony													SP			
Barrett, Jake																
Bracho, Silvino																
Bradley, Archie																
Chafin, Andrew																
Corbin, Patrick				SP						SP					SP	
de la Rosa, Jorge																
de la Rosa, Rubby																
Delgado, Randall																
Descalso, Daniel																
Godley, Zack					SP						SP					
Greinke, Zack		SP					SP					SP				
Hernandez, David																
Hoover, J.J.																
Koch, Matt																
McFarland, T.J.																
Miller, Shelby																
Ray, Robbie	SP					SP										
Rodney, Fernando																
Sherfy, Jimmie																
Shiple, Braden																
Walker, Taijuan			SP					SP						SP		
Wilhelmsen, Tom																

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	LAN	LAN	LAN	CHN	CHN	CHN	HOU	HOU	@ HOU	@ HOU	@ MIN	@ MIN	@ MIN	@ NYN	@ NYN	@ NYN
Played	LAN	LAN	LAN	CHN	CHN	CHN	HOU	HOU	@ HOU	@ HOU	@ MIN	@ MIN	@ MIN	@ NYN	@ NYN	@ NYN
Banda, Anthony			SP					SP								
Barrett, Jake																
Bracho, Silvino																
Bradley, Archie																
Chafin, Andrew																
Corbin, Patrick					SP					SP					SP	
de la Rosa, Jorge																
de la Rosa, Rubby																
Delgado, Randall																
Descalso, Daniel																
Godley, Zack	SP					SP					SP					SP
Greinke, Zack		SP					SP					SP				
Hernandez, David																
Hoover, J.J.																
Koch, Matt																
McFarland, T.J.													SP			
Miller, Shelby																
Ray, Robbie																
Rodney, Fernando																
Sherfy, Jimmie																
Shipley, Braden																
Walker, Taijuan				SP					SP						SP	
Wilhelmsen, Tom																

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ NYN	SFN	SFN	SFN		LAN	LAN	LAN	@ COL	@ COL	@ COL	@ LAN	@ LAN	@ LAN		SDN
Played	@ NYN	SFN	SFN	SFN		LAN	LAN	LAN	@ COL	@ COL	@ COL	@ LAN	@ LAN	@ LAN		SDN
Banda, Anthony																
Barrett, Jake																
Bracho, Silvino																
Bradley, Archie																
Chafin, Andrew																
Corbin, Patrick				SP						SP						SP
de la Rosa, Jorge																
de la Rosa, Rubby																
Delgado, Randall																
Descalso, Daniel																
Godley, Zack						SP					SP					
Greinke, Zack		SP						SP					SP			
Hernandez, David																
Hoover, J.J.																
Koch, Matt																
McFarland, T.J.																
Miller, Shelby																
Ray, Robbie	SP						SP					SP				
Rodney, Fernando																
Sherfy, Jimmie																
Shipley, Braden																
Walker, Taijuan			SP						SP					SP		
Wilhelmsen, Tom																

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

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	09-24
Scheduled	SDN	SDN	COL	COL	COL	COL	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN		MIA	MIA	MIA
Played	SDN	SDN	COL	COL	COL	COL	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN		MIA	MIA	MIA
Banda, Anthony																
Barrett, Jake																
Bracho, Silvino																
Bradley, Archie																
Chafin, Andrew																
Corbin, Patrick					SP					SP						SP
de la Rosa, Jorge																
de la Rosa, Rubby																
Delgado, Randall																
Descalso, Daniel																
Godley, Zack	SP					SP					SP					
Greinke, Zack			SP					SP						SP		
Hernandez, David																
Hoover, J.J.																
Koch, Matt																
McFarland, T.J.																
Miller, Shelby																
Ray, Robbie		SP					SP					SP				
Rodney, Fernando																
Sherfy, Jimmie																
Shipley, Braden																
Walker, Taijuan				SP					SP						SP	
Wilhelmsen, Tom																

RONBO's 2017 Bullpen Charts

Arizona Diamondbacks

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	SFN	SFN	SFN		@ KCA	@ KCA	@ KCA		
Played	SFN	SFN	SFN		@ KCA	@ KCA	@ KCA		
Banda, Anthony									
Barrett, Jake									
Bracho, Silvino									
Bradley, Archie									
Chafin, Andrew									
Corbin, Patrick									
de la Rosa, Jorge									
de la Rosa, Rubby									
Delgado, Randall									
Descalso, Daniel									
Godley, Zack	SP								
Greinke, Zack					SP				
Hernandez, David									
Hoover, J.J.									
Koch, Matt									
McFarland, T.J.									
Miller, Shelby									
Ray, Robbie		SP					SP		
Rodney, Fernando									
Sherfy, Jimmie									
Shiple, Braden			SP						
Walker, Taijuan						SP			
Wilhelmsen, Tom									

RONBO's 2017 Bullpen Charts

Atlanta Braves

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		@ NYN		@ NYN	@ NYN	@ PIT	@ PIT	@ PIT		@ MIA	@ MIA		SDN	SDN	SDN	SDN
Played		@ NYN		@ NYN	@ NYN	@ PIT	@ PIT	@ PIT		@ MIA	@ MIA		SDN	SDN	SDN	SDN
Blair, Aaron																
Brothers, Rex																
Collmenter, Josh																
Colon, Bartolo				SP						SP					SP	
Dickey, R.A.							SP							SP		
Foltynewicz, Mike						SP										
Freeman, Sam																
Fried, Max																
Garcia, Jaime					SP						SP					SP
Gohara, Luiz																
Hursh, Jason																
Jackson, Luke																
Johnson, Jim																
Krol, Ian																
Minter, A.J.																
Morris, Akeel																
Motte, Jason																
Newcomb, Sean																
O'Flaherty, Eric																
Ramirez, Jose																
Roe, Chaz																
Sims, Lucas																
Teheran, Julio		SP						SP					SP			
Vizcaino, Arodys																
Winkler, Daniel																
Wisler, Matt																

RONBO's 2017 Bullpen Charts

Atlanta Braves

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	WAS	WAS	WAS	@ PHI	@ PHI	@ PHI		@ NYN	@ NYN	@ NYN	@ MIL	@ MIL	@ MIL	NYN	NYN	NYN
Played	WAS	WAS	WAS	@ PHI	@ PHI	@ PHI			@ NYN	@ NYN	@ MIL	@ MIL	@ MIL	NYN	NYN	NYN
Blair, Aaron																
Brothers, Rex																
Collmenter, Josh																
Colon, Bartolo				SP							SP					SP
Dickey, R.A.			SP							SP					SP	
Foltynewicz, Mike	SP					SP							SP			
Freeman, Sam																
Fried, Max																
Garcia, Jaime					SP							SP				
Gohara, Luiz																
Hursh, Jason																
Jackson, Luke																
Johnson, Jim																
Krol, Ian																
Minter, A.J.																
Morris, Akeel																
Motte, Jason																
Newcomb, Sean																
O'Flaherty, Eric																
Ramirez, Jose																
Roe, Chaz																
Sims, Lucas																
Teheran, Julio		SP							SP					SP		
Vizcaino, Arodys																
Winkler, Daniel																
Wisler, Matt																

RONBO's 2017 Bullpen Charts

Atlanta Braves

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	NYN	SLN	SLN	SLN		@ HOU	@ HOU		@ MIA	@ MIA	@ MIA	@ TOR	@ TOR	TOR	TOR	WAS
Played		SLN	SLN	SLN		@ HOU	@ HOU		@ MIA	@ MIA	@ MIA	@ TOR	@ TOR	TOR	TOR	WAS
Blair, Aaron																
Brothers, Rex																
Collmenter, Josh																
Colon, Bartolo						SP						SP				
Dickey, R.A.				SP							SP					SP
Foltynewicz, Mike		SP							SP					SP		
Freeman, Sam																
Fried, Max																
Garcia, Jaime							SP						SP			
Gohara, Luiz																
Hursh, Jason																
Jackson, Luke																
Johnson, Jim																
Krol, Ian																
Minter, A.J.																
Morris, Akeel																
Motte, Jason																
Newcomb, Sean																
O'Flaherty, Eric																
Ramirez, Jose																
Roe, Chaz																
Sims, Lucas																
Teheran, Julio			SP							SP					SP	
Vizcaino, Arodys																
Winkler, Daniel																
Wisler, Matt																

RONBO's 2017 Bullpen Charts

Atlanta Braves

Date	05-20	05-21	05-22	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
Scheduled	WAS	WAS	PIT	PIT	PIT	PIT	@ SFN	@ SFN	@ SFN	@ ANA	@ ANA	@ ANA		@ CIN	@ CIN	@ CIN
Played	WAS	WAS	PIT	PIT	PIT	PIT	@ SFN	@ SFN	@ SFN	@ ANA	@ ANA	@ ANA		@ CIN	@ CIN	@ CIN
Blair, Aaron																
Brothers, Rex																
Collmenter, Josh																
Colon, Bartolo	SP					SP					SP					
Dickey, R.A.				SP					SP						SP	
Foltynewicz, Mike			SP					SP						SP		
Freeman, Sam																
Fried, Max																
Garcia, Jaime		SP					SP					SP				
Gohara, Luiz																
Hursh, Jason																
Jackson, Luke																
Johnson, Jim																
Krol, Ian																
Minter, A.J.																
Morris, Akeel																
Motte, Jason																
Newcomb, Sean																
O'Flaherty, Eric																
Ramirez, Jose																
Roe, Chaz																
Sims, Lucas																
Teheran, Julio					SP					SP						SP
Vizcaino, Arodys																
Winkler, Daniel																
Wisler, Matt																

RONBO's 2017 Bullpen Charts

Atlanta Braves

Date	06-05	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	06-20
Scheduled	PHI	PHI	PHI	PHI	NYN	NYN	NYN	@ WAS	@ WAS	@ WAS		MIA	MIA	MIA	SFN	SFN
Played	PHI	PHI	PHI	PHI	NYN	NYN	NYN	@ WAS	@ WAS	@ WAS		MIA	MIA	MIA	SFN	SFN
Blair, Aaron																
Brothers, Rex																
Collmenter, Josh																
Colon, Bartolo	SP															
Dickey, R.A.				SP					SP						SP	
Foltynewicz, Mike			SP					SP						SP		
Freeman, Sam																
Fried, Max																
Garcia, Jaime		SP						SP					SP			
Gohara, Luiz																
Hursh, Jason																
Jackson, Luke																
Johnson, Jim																
Krol, Ian																
Minter, A.J.																
Morris, Akeel																
Motte, Jason																
Newcomb, Sean						SP						SP				
O'Flaherty, Eric																
Ramirez, Jose																
Roe, Chaz																
Sims, Lucas																
Teheran, Julio					SP					SP						SP
Vizcaino, Arodys																
Winkler, Daniel																
Wisler, Matt						SP										

RONBO's 2017 Bullpen Charts

Atlanta Braves

Date	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	07-04	07-05	07-06
Scheduled	SFN	SFN	MIL	MIL	MIL		@ SDN	@ SDN	@ SDN	@ OAK	@ OAK	@ OAK		HOU	HOU	@ WAS
Played	SFN	SFN	MIL	MIL	MIL		@ SDN	@ SDN	@ SDN	@ OAK	@ OAK	@ OAK		HOU	HOU	@ WAS
Blair, Aaron																
Brothers, Rex																
Collmenter, Josh																
Colon, Bartolo								SP								
Dickey, R.A.				SP							SP					
Foltynewicz, Mike			SP							SP						SP
Freeman, Sam																
Fried, Max																
Garcia, Jaime		SP							SP						SP	
Gohara, Luiz																
Hursh, Jason																
Jackson, Luke																
Johnson, Jim																
Krol, Ian																
Minter, A.J.																
Morris, Akeel																
Motte, Jason																
Newcomb, Sean	SP							SP							SP	
O'Flaherty, Eric																
Ramirez, Jose																
Roe, Chaz																
Sims, Lucas																
Teheran, Julio					SP							SP				
Vizcaino, Arodys																
Winkler, Daniel																
Wisler, Matt																

RONBO's 2017 Bullpen Charts

Atlanta Braves

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ WAS	@ WAS	@ WAS					ARI	ARI	ARI	CHN	CHN	CHN	@ LAN	@ LAN	@ LAN
Played	@ WAS	@ WAS	@ WAS					ARI	ARI	ARI	CHN	CHN	CHN	@ LAN	@ LAN	@ LAN
Blair, Aaron																
Brothers, Rex																
Collmenter, Josh																
Colon, Bartolo																
Dickey, R.A.	SP							SP					SP			
Foltynewicz, Mike									SP					SP		
Freeman, Sam																
Fried, Max																
Garcia, Jaime										SP					SP	
Gohara, Luiz																
Hursh, Jason																
Jackson, Luke																
Johnson, Jim																
Krol, Ian																
Minter, A.J.																
Morris, Akeel																
Motte, Jason																
Newcomb, Sean			SP									SP				
O'Flaherty, Eric																
Ramirez, Jose																
Roe, Chaz																
Sims, Lucas																
Teheran, Julio		SP									SP					SP
Vizcaino, Arodys																
Winkler, Daniel																
Wisler, Matt																

RONBO's 2017 Bullpen Charts

Atlanta Braves

Date	07-23	07-24	07-25	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
Scheduled	@ LAN	@ ARI	@ ARI	@ ARI		@ PHI	@ PHI	@ PHI	@ PHI	LAN	LAN	LAN	MIA	MIA	MIA	
Played	@ LAN	@ ARI	@ ARI	@ ARI		@ PHI	@ PHI	@ PHI	@ PHI	LAN	LAN	LAN	MIA	MIA	MIA	
Blair, Aaron				SP												
Brothers, Rex																
Collmenter, Josh																
Colon, Bartolo																
Dickey, R.A.		SP						SP					SP			
Foltynewicz, Mike			SP						SP					SP		
Freeman, Sam																
Fried, Max																
Garcia, Jaime																
Gohara, Luiz																
Hursh, Jason																
Jackson, Luke																
Johnson, Jim																
Krol, Ian																
Minter, A.J.																
Morris, Akeel																
Motte, Jason																
Newcomb, Sean	SP							SP					SP			
O'Flaherty, Eric																
Ramirez, Jose																
Roe, Chaz																
Sims, Lucas										SP						SP
Teheran, Julio						SP					SP					
Vizcaino, Arodys																
Winkler, Daniel																
Wisler, Matt																

RONBO's 2017 Bullpen Charts

Atlanta Braves

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	PHI	PHI		@ SLN	@ SLN	@ SLN	@ COL	@ COL	@ COL	@ COL	CIN	CIN	CIN	SEA	SEA	SEA
Played	PHI	PHI		@ SLN	@ SLN	@ SLN	@ COL	@ COL	@ COL	@ COL	CIN	CIN	CIN	SEA	SEA	SEA
Blair, Aaron																
Brothers, Rex																
Collmenter, Josh																
Colon, Bartolo																
Dickey, R.A.						SP					SP					SP
Foltynewicz, Mike				SP					SP					SP		
Freeman, Sam																
Fried, Max																
Garcia, Jaime																
Gohara, Luiz																
Hursh, Jason																
Jackson, Luke																
Johnson, Jim																
Krol, Ian																
Minter, A.J.																
Morris, Akeel																
Motte, Jason																
Newcomb, Sean		SP						SP					SP			
O'Flaherty, Eric																
Ramirez, Jose																
Roe, Chaz																
Sims, Lucas					SP					SP					SP	
Teheran, Julio	SP						SP					SP				
Vizcaino, Arodys																
Winkler, Daniel																
Wisler, Matt																

RONBO's 2017 Bullpen Charts

Atlanta Braves

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled		COL	COL	COL	@ PHI	@ PHI	@ PHI	@ CHN	@ CHN	@ CHN	@ CHN	TEX	TEX	TEX	MIA	MIA
Played		COL	COL	COL	@ PHI		@ PHI	@ CHN	@ CHN	@ CHN	@ CHN	TEX		TEX	MIA	MIA
Blair, Aaron																
Brothers, Rex																
Collmenter, Josh																
Colon, Bartolo																
Dickey, R.A.							SP					SP				
Foltynewicz, Mike				SP					SP							SP
Freeman, Sam																
Fried, Max											SP					
Garcia, Jaime																
Gohara, Luiz														SP		
Hursh, Jason																
Jackson, Luke																
Johnson, Jim																
Krol, Ian																
Minter, A.J.																
Morris, Akeel																
Motte, Jason																
Newcomb, Sean			SP					SP							SP	
O'Flaherty, Eric																
Ramirez, Jose																
Roe, Chaz																
Sims, Lucas					SP					SP						
Teheran, Julio		SP						SP						SP		
Vizcaino, Arodys																
Winkler, Daniel																
Wisler, Matt																

RONBO's 2017 Bullpen Charts

Atlanta Braves

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	09-24
Scheduled	MIA	MIA		@ WAS	@ WAS	@ WAS	NYN	NYN	NYN		WAS	WAS	WAS	PHI	PHI	PHI
Played	MIA	MIA		@ WAS	@ WAS	@ WAS	NYN	NYN	NYN		WAS	WAS	WAS	PHI	PHI	PHI
Blair, Aaron																
Brothers, Rex																
Collmenter, Josh																
Colon, Bartolo																
Dickey, R.A.		SP						SP					SP			
Foltynewicz, Mike						SP										
Freeman, Sam																
Fried, Max	SP															
Garcia, Jaime																
Gohara, Luiz					SP						SP					SP
Hursh, Jason																
Jackson, Luke																
Johnson, Jim																
Krol, Ian																
Minter, A.J.																
Morris, Akeel																
Motte, Jason																
Newcomb, Sean							SP							SP		
O'Flaherty, Eric																
Ramirez, Jose																
Roe, Chaz																
Sims, Lucas												SP				
Teheran, Julio				SP					SP						SP	
Vizcaino, Arodys																
Winkler, Daniel																
Wisler, Matt																

RONBO's 2017 Bullpen Charts

Atlanta Braves

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	@ NYN	@ NYN	@ NYN	@ MIA	@ MIA	@ MIA	@ MIA		
Played	@ NYN	@ NYN	@ NYN	@ MIA	@ MIA	@ MIA	@ MIA		
Blair, Aaron									
Brothers, Rex									
Collmenter, Josh									
Colon, Bartolo									
Dickey, R.A.		SP							
Foltynewicz, Mike									
Freeman, Sam									
Fried, Max	SP						SP		
Garcia, Jaime									
Gohara, Luiz					SP				
Hursh, Jason									
Jackson, Luke									
Johnson, Jim									
Krol, Ian									
Minter, A.J.									
Morris, Akeel									
Motte, Jason									
Newcomb, Sean			SP						
O'Flaherty, Eric									
Ramirez, Jose									
Roe, Chaz									
Sims, Lucas	SP					SP			
Teheran, Julio				SP					
Vizcaino, Arodys									
Winkler, Daniel									
Wisler, Matt									

RONBO's 2017 Bullpen Charts

Chicago Cubs

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled	@ SLN		@ SLN	@ SLN		@ MIL	@ MIL	@ MIL	LAN		LAN	LAN	PIT	PIT	PIT	MIL
Played	@ SLN		@ SLN		@ SLN	@ MIL	@ MIL	@ MIL	LAN		LAN	LAN	PIT	PIT	PIT	MIL
Anderson, Brett						SP						SP				
Arrieta, Jake			SP					SP						SP		
Butler, Eddie																
Davis, Wade																
Duensing, Brian																
Edwards, Carl																
Floro, Dylan																
Frankoff, Seth																
Grimm, Justin																
Hendricks, Kyle							SP						SP			
Jay, Jon																
Johnson, Pierce																
Lackey, John					SP						SP					SP
Leathersich, Jack																
Lester, Jon	SP								SP						SP	
Maples, Dillon																
Martin, Leonys																
Montero, Miguel																
Montgomery, Mike																
Pena, Felix																
Quintana, Jose																
Rondon, Hector																
Rosscup, Zac																
Strop, Pedro																
Tseng, Jen-Ho																
Uehara, Koji																
Wilson, Justin																
Zastryzny, Rob																

RONBO's 2017 Bullpen Charts

Chicago Cubs

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	MIL	MIL		@ CIN	@ CIN	@ CIN	@ PIT	@ PIT	@ PIT		@ BOS	@ BOS	@ BOS	PHI	PHI	PHI
Played	MIL	MIL		@ CIN	@ CIN	@ CIN	@ PIT	@ PIT	@ PIT		@ BOS	@ BOS	@ BOS	PHI	PHI	PHI
Anderson, Brett	SP						SP							SP		
Arrieta, Jake					SP						SP					SP
Butler, Eddie																
Davis, Wade																
Duensing, Brian																
Edwards, Carl																
Floro, Dylan																
Frankoff, Seth																
Grimm, Justin																
Hendricks, Kyle		SP						SP					SP			
Jay, Jon																
Johnson, Pierce																
Lackey, John						SP						SP				
Leathersich, Jack																
Lester, Jon				SP					SP						SP	
Maples, Dillon																
Martin, Leonys																
Montero, Miguel																
Montgomery, Mike																
Pena, Felix																
Quintana, Jose																
Rondon, Hector																
Rosscup, Zac																
Strop, Pedro																
Tseng, Jen-Ho																
Uehara, Koji																
Wilson, Justin																
Zastryzny, Rob																

RONBO's 2017 Bullpen Charts

Chicago Cubs

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	PHI	NYA	NYA	NYA	@ COL	@ COL	@ COL		@ SLN	@ SLN	@ SLN		CIN	CIN	CIN	MIL
Played	PHI	NYA	NYA	NYA		@ COL	@ COL		@ SLN	@ SLN	@ SLN		CIN	CIN	CIN	MIL
Anderson, Brett			SP													
Arrieta, Jake						SP					SP					
Butler, Eddie									SP							SP
Davis, Wade																
Duensing, Brian																
Edwards, Carl																
Floro, Dylan																
Frankoff, Seth																
Grimm, Justin																
Hendricks, Kyle		SP					SP							SP		
Jay, Jon																
Johnson, Pierce																
Lackey, John	SP					SP							SP			
Leathersich, Jack																
Lester, Jon				SP						SP					SP	
Maples, Dillon																
Martin, Leonys																
Montero, Miguel																
Montgomery, Mike																
Pena, Felix																
Quintana, Jose																
Rondon, Hector																
Rosscup, Zac																
Strop, Pedro																
Tseng, Jen-Ho																
Uehara, Koji																
Wilson, Justin																
Zastryzny, Rob																

RONBO's 2017 Bullpen Charts

Chicago Cubs

Date	05-20	05-21	05-22	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
Scheduled	MIL	MIL	SFN	SFN	SFN	SFN	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		SLN	SLN	SLN
Played		MIL	SFN	SFN	SFN	SFN	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		SLN	SLN	SLN
Anderson, Brett																
Arrieta, Jake		SP					SP					SP				
Butler, Eddie						SP					SP					
Davis, Wade																
Duensing, Brian																
Edwards, Carl																
Floro, Dylan																
Frankoff, Seth																
Grimm, Justin																
Hendricks, Kyle					SP					SP						SP
Jay, Jon																
Johnson, Pierce																
Lackey, John			SP					SP						SP		
Leathersich, Jack																
Lester, Jon				SP					SP						SP	
Maples, Dillon																
Martin, Leonys																
Montero, Miguel																
Montgomery, Mike																
Pena, Felix																
Quintana, Jose																
Rondon, Hector																
Rosscup, Zac																
Strop, Pedro																
Tseng, Jen-Ho																
Uehara, Koji																
Wilson, Justin																
Zastryzny, Rob																

RONBO's 2017 Bullpen Charts

Chicago Cubs

Date	06-05	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	06-20
Scheduled	MIA	MIA	MIA	COL	COL	COL	COL	@ NYN	@ NYN	@ NYN		@ PIT	@ PIT	@ PIT	SDN	SDN
Played	MIA	MIA	MIA	COL	COL	COL	COL	@ NYN	@ NYN	@ NYN		@ PIT	@ PIT	@ PIT	SDN	SDN
Anderson, Brett																
Arrieta, Jake		SP					SP						SP			
Butler, Eddie	SP					SP						SP				
Davis, Wade																
Duensing, Brian																
Edwards, Carl																
Floro, Dylan																
Frankoff, Seth																
Grimm, Justin																
Hendricks, Kyle																
Jay, Jon																
Johnson, Pierce																
Lackey, John			SP					SP						SP		
Leathersich, Jack																
Lester, Jon				SP					SP						SP	
Maples, Dillon																
Martin, Leonys																
Montero, Miguel																
Montgomery, Mike					SP					SP						SP
Pena, Felix																
Quintana, Jose																
Rondon, Hector																
Rosscup, Zac																
Strop, Pedro																
Tseng, Jen-Ho																
Uehara, Koji																
Wilson, Justin																
Zastryzny, Rob																

RONBO's 2017 Bullpen Charts

Chicago Cubs

Date	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	07-04	07-05	07-06
Scheduled	SDN	@ MIA	@ MIA	@ MIA	@ MIA	@ WAS	@ WAS	@ WAS	@ WAS	@ CIN	@ CIN	@ CIN		TBA	TBA	
Played	SDN	@ MIA	@ MIA	@ MIA	@ MIA	@ WAS	@ WAS	@ WAS	@ WAS	@ CIN	@ CIN	@ CIN		TBA	TBA	MIL
Anderson, Brett																
Arrieta, Jake		SP					SP					SP				
Butler, Eddie	SP					SP					SP					
Davis, Wade																
Duensing, Brian																
Edwards, Carl																
Floro, Dylan																
Frankoff, Seth																
Grimm, Justin																
Hendricks, Kyle																
Jay, Jon																
Johnson, Pierce																
Lackey, John			SP					SP							SP	
Leathersich, Jack																
Lester, Jon				SP					SP					SP		
Maples, Dillon																
Martin, Leonys																
Montero, Miguel																
Montgomery, Mike					SP					SP						SP
Pena, Felix																
Quintana, Jose																
Rondon, Hector																
Rosscup, Zac																
Strop, Pedro																
Tseng, Jen-Ho																
Uehara, Koji																
Wilson, Justin																
Zastryzny, Rob																

RONBO's 2017 Bullpen Charts

Chicago Cubs

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	PIT	PIT	PIT					@ BAL	@ BAL	@ BAL	@ ATL	@ ATL	@ ATL		SLN	SLN
Played	PIT	PIT	PIT					@ BAL	@ BAL	@ BAL	@ ATL	@ ATL	@ ATL		SLN	SLN
Anderson, Brett																
Arrieta, Jake		SP							SP						SP	
Butler, Eddie	SP															
Davis, Wade																
Duensing, Brian																
Edwards, Carl																
Floro, Dylan																
Frankoff, Seth																
Grimm, Justin																
Hendricks, Kyle																
Jay, Jon																
Johnson, Pierce																
Lackey, John												SP				
Leathersich, Jack																
Lester, Jon			SP								SP					SP
Maples, Dillon																
Martin, Leonys																
Montero, Miguel																
Montgomery, Mike								SP					SP			
Pena, Felix																
Quintana, Jose										SP						
Rondon, Hector																
Rosscup, Zac																
Strop, Pedro																
Tseng, Jen-Ho																
Uehara, Koji																
Wilson, Justin																
Zastryzny, Rob																

RONBO's 2017 Bullpen Charts

Chicago Cubs

Date	07-23	07-24	07-25	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
Scheduled	SLN	CHA	CHA	@ CHA	@ CHA	@ MIL	@ MIL	@ MIL		ARI	ARI	ARI	WAS	WAS	WAS	@ SFN
Played	SLN	CHA	CHA	@ CHA	@ CHA	@ MIL	@ MIL	@ MIL		ARI	ARI	ARI	WAS	WAS	WAS	@ SFN
Anderson, Brett																
Arrieta, Jake				SP							SP					SP
Butler, Eddie																
Davis, Wade																
Duensing, Brian																
Edwards, Carl																
Floro, Dylan																
Frankoff, Seth																
Grimm, Justin																
Hendricks, Kyle		SP					SP						SP			
Jay, Jon																
Johnson, Pierce																
Lackey, John			SP					SP						SP		
Leathersich, Jack																
Lester, Jon					SP					SP					SP	
Maples, Dillon																
Martin, Leonys																
Montero, Miguel																
Montgomery, Mike																
Pena, Felix																
Quintana, Jose	SP					SP						SP				
Rondon, Hector																
Rosscup, Zac																
Strop, Pedro																
Tseng, Jen-Ho																
Uehara, Koji																
Wilson, Justin																
Zastryzny, Rob																

RONBO's 2017 Bullpen Charts

Chicago Cubs

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ SFN	@ SFN		@ ARI	@ ARI	@ ARI	CIN	CIN	CIN	CIN	TOR	TOR	TOR		@ CIN	@ CIN
Played	@ SFN	@ SFN		@ ARI	@ ARI	@ ARI	CIN	CIN	CIN	CIN	TOR	TOR	TOR		@ CIN	@ CIN
Anderson, Brett																
Arrieta, Jake						SP					SP					
Butler, Eddie																
Davis, Wade																
Duensing, Brian																
Edwards, Carl																
Floro, Dylan																
Frankoff, Seth																
Grimm, Justin																
Hendricks, Kyle		SP						SP					SP			
Jay, Jon																
Johnson, Pierce																
Lackey, John				SP					SP						SP	
Leathersich, Jack																
Lester, Jon					SP					SP						
Maples, Dillon																
Martin, Leonys																
Montero, Miguel																
Montgomery, Mike																SP
Pena, Felix																
Quintana, Jose	SP						SP					SP				
Rondon, Hector																
Rosscup, Zac																
Strop, Pedro																
Tseng, Jen-Ho																
Uehara, Koji																
Wilson, Justin																
Zastryzny, Rob																

RONBO's 2017 Bullpen Charts

Chicago Cubs

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ CIN	@ PHI	@ PHI	@ PHI	PIT	PIT	PIT	ATL	ATL	ATL	ATL	@ PIT	@ PIT	@ PIT	@ PIT	MIL
Played	@ CIN	@ PHI	@ PHI	@ PHI	PIT	PIT	PIT	ATL	ATL	ATL	ATL	@ PIT	@ PIT	@ PIT	@ PIT	MIL
Anderson, Brett																
Arrieta, Jake	SP					SP						SP				
Butler, Eddie																
Davis, Wade																
Duensing, Brian																
Edwards, Carl																
Floro, Dylan																
Frankoff, Seth																
Grimm, Justin																
Hendricks, Kyle			SP					SP					SP			
Jay, Jon																
Johnson, Pierce																
Lackey, John				SP					SP							SP
Leathersich, Jack																
Lester, Jon										SP					SP	
Maples, Dillon																
Martin, Leonys																
Montero, Miguel																
Montgomery, Mike					SP						SP					
Pena, Felix																
Quintana, Jose		SP						SP						SP		
Rondon, Hector																
Rosscup, Zac																
Strop, Pedro																
Tseng, Jen-Ho																
Uehara, Koji																
Wilson, Justin																
Zastryzny, Rob																

RONBO's 2017 Bullpen Charts

Chicago Cubs

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	09-24
Scheduled	MIL	MIL		NYN	NYN	NYN	SLN	SLN	SLN		@ TBA	@ TBA	@ MIL	@ MIL	@ MIL	@ MIL
Played	MIL	MIL		NYN	NYN	NYN	SLN	SLN	SLN		@ TBA	@ TBA	@ MIL	@ MIL	@ MIL	@ MIL
Anderson, Brett																
Arrieta, Jake													SP			
Butler, Eddie																
Davis, Wade																
Duensing, Brian																
Edwards, Carl																
Floro, Dylan																
Frankoff, Seth																
Grimm, Justin																
Hendricks, Kyle		SP						SP							SP	
Jay, Jon																
Johnson, Pierce																
Lackey, John							SP							SP		
Leathersich, Jack																
Lester, Jon					SP							SP				
Maples, Dillon																
Martin, Leonys																
Montero, Miguel																
Montgomery, Mike	SP										SP					
Pena, Felix																
Quintana, Jose				SP					SP							SP
Rondon, Hector																
Rosscup, Zac																
Strop, Pedro																
Tseng, Jen-Ho						SP										
Uehara, Koji																
Wilson, Justin																
Zastryzny, Rob																

RONBO's 2017 Bullpen Charts

Chicago Cubs

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	@ SLN	@ SLN	@ SLN	@ SLN	CIN	CIN	CIN		
Played	@ SLN	@ SLN	@ SLN	@ SLN	CIN	CIN	CIN		
Anderson, Brett									
Arrieta, Jake		SP							
Butler, Eddie									
Davis, Wade									
Duensing, Brian									
Edwards, Carl									
Floro, Dylan									
Frankoff, Seth									
Grimm, Justin									
Hendricks, Kyle				SP					
Jay, Jon									
Johnson, Pierce									
Lackey, John			SP						
Leathersich, Jack									
Lester, Jon	SP					SP			
Maples, Dillon									
Martin, Leonys									
Montero, Miguel									
Montgomery, Mike							SP		
Pena, Felix									
Quintana, Jose					SP				
Rondon, Hector									
Rosscup, Zac									
Strop, Pedro									
Tseng, Jen-Ho									
Uehara, Koji									
Wilson, Justin									
Zastryzny, Rob									

RONBO's 2017 Bullpen Charts

Cincinnati Reds

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		PHI		PHI	PHI	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT	MIL	MIL	MIL	MIL	
Played		PHI		PHI	PHI	@ SLN	@ SLN	@ SLN	@ PIT	@ PIT	@ PIT	MIL	MIL	MIL	MIL	
Adleman, Tim																
Arroyo, Bronson							SP					SP				
Astin, Barrett																
Bailey, Homer																
Bonilla, Lisalberto																
Brice, Austin																
Buchanan, Jake																
Castillo, Luis																
Chacin, Alejandro																
Cingrani, Tony																
Davis, Rookie					SP					SP						
Farrell, Luke																
Feldman, Scott		SP						SP					SP			
Finnegan, Brandon				SP					SP						SP	
Garrett, Amir						SP					SP					
Gennett, Scooter																
Hernandez, Ariel																
Iglesias, Raisel																
Lorenzen, Michael																
Mahle, Tyler																
McGuire, Deck																
Mella, Keury																
Peralta, Wandy																
Reed, Cody																
Romano, Sal																SP
Shackelford, Kevin																
Stephens, Jackson																
Stephenson, Robert																
Storen, Drew																
Wojciechowski, Asher																
Wood, Blake																

RONBO's 2017 Bullpen Charts

Cincinnati Reds

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	BAL	BAL	BAL	CHN	CHN	CHN	@ MIL	@ MIL	@ MIL		@ SLN	@ SLN	@ SLN	PIT	PIT	PIT
Played	BAL	BAL	BAL	CHN	CHN	CHN	@ MIL	@ MIL	@ MIL		@ SLN		@ SLN	PIT	PIT	PIT
Adleman, Tim				SP							SP					
Arroyo, Bronson	SP					SP							SP			
Astin, Barrett																
Bailey, Homer																
Bonilla, Lisalberto																
Brice, Austin																
Buchanan, Jake																
Castillo, Luis																
Chacin, Alejandro																
Cingrani, Tony																
Davis, Rookie									SP							SP
Farrell, Luke																
Feldman, Scott			SP					SP							SP	
Finnegan, Brandon																
Garrett, Amir		SP					SP							SP		
Gennett, Scooter																
Hernandez, Ariel																
Iglesias, Raisel																
Lorenzen, Michael																
Mahle, Tyler																
McGuire, Deck																
Mella, Keury																
Peralta, Wandy																
Reed, Cody					SP											
Romano, Sal																
Shackelford, Kevin																
Stephens, Jackson																
Stephenson, Robert																
Storen, Drew																
Wojciechowski, Asher																
Wood, Blake																

RONBO's 2017 Bullpen Charts

Cincinnati Reds

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	PIT	SFN	SFN	SFN	NYA	NYA		@ SFN	@ SFN	@ SFN	@ SFN		@ CHN	@ CHN	@ CHN	COL
Played	PIT	SFN	SFN	SFN	NYA	NYA		@ SFN	@ SFN	@ SFN	@ SFN		@ CHN	@ CHN	@ CHN	COL
Adleman, Tim	SP					SP					SP					
Arroyo, Bronson		SP						SP					SP			
Astin, Barrett																
Bailey, Homer																
Bonilla, Lisalberto										SP						SP
Brice, Austin																
Buchanan, Jake																
Castillo, Luis																
Chacin, Alejandro																
Cingrani, Tony																
Davis, Rookie					SP											
Farrell, Luke																
Feldman, Scott				SP					SP					SP		
Finnegan, Brandon																
Garrett, Amir			SP												SP	
Gennett, Scooter																
Hernandez, Ariel																
Iglesias, Raisel																
Lorenzen, Michael																
Mahle, Tyler																
McGuire, Deck																
Mella, Keury																
Peralta, Wandy																
Reed, Cody																
Romano, Sal																
Shackelford, Kevin																
Stephens, Jackson																
Stephenson, Robert																
Storen, Drew																
Wojciechowski, Asher																
Wood, Blake																

RONBO's 2017 Bullpen Charts

Cincinnati Reds

Date	05-20	05-21	05-22	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
Scheduled	COL	COL	CLE	CLE	@ CLE	@ CLE	@ PHI	@ PHI	@ PHI	@ TOR	@ TOR	@ TOR		ATL	ATL	ATL
Played	COL	COL	CLE	CLE	@ CLE		@ PHI	@ PHI	@ PHI	@ TOR	@ TOR	@ TOR		ATL	ATL	ATL
Adleman, Tim	SP						SP					SP				
Arroyo, Bronson		SP						SP						SP		
Astin, Barrett																
Bailey, Homer																
Bonilla, Lisalverto					SP					SP						
Brice, Austin																
Buchanan, Jake																
Castillo, Luis																
Chacin, Alejandro																
Cingrani, Tony																
Davis, Rookie																
Farrell, Luke																
Feldman, Scott			SP						SP						SP	
Finnegan, Brandon																
Garrett, Amir				SP												SP
Gennett, Scooter																
Hernandez, Ariel																
Iglesias, Raisel																
Lorenzen, Michael																
Mahle, Tyler																
McGuire, Deck																
Mella, Keury																
Peralta, Wandy																
Reed, Cody																
Romano, Sal																
Shackelford, Kevin																
Stephens, Jackson																
Stephenson, Robert																
Storen, Drew																
Wojciechowski, Asher											SP					
Wood, Blake																

RONBO's 2017 Bullpen Charts

Cincinnati Reds

Date	06-05	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	06-20
Scheduled	SLN	SLN	SLN	SLN	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		LAN	LAN	LAN	@ TBA	@ TBA
Played	SLN	SLN	SLN	SLN	@ LAN	@ LAN	@ LAN	@ SDN	@ SDN	@ SDN		LAN	LAN	LAN	@ TBA	@ TBA
Adleman, Tim		SP					SP					SP				
Arroyo, Bronson			SP					SP						SP		
Astin, Barrett																
Bailey, Homer																
Bonilla, Lisalberto																
Brice, Austin																
Buchanan, Jake																
Castillo, Luis																
Chacin, Alejandro																
Cingrani, Tony																
Davis, Rookie																
Farrell, Luke																
Feldman, Scott				SP					SP						SP	
Finnegan, Brandon																
Garrett, Amir					SP					SP						SP
Gennett, Scooter																
Hernandez, Ariel																
Iglesias, Raisel																
Lorenzen, Michael																
Mahle, Tyler																
McGuire, Deck																
Mella, Keury																
Peralta, Wandy																
Reed, Cody																
Romano, Sal																
Shackelford, Kevin																
Stephens, Jackson																
Stephenson, Robert																
Storen, Drew																
Wojciechowski, Asher	SP					SP							SP			
Wood, Blake																

RONBO's 2017 Bullpen Charts

Cincinnati Reds

Date	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	07-04	07-05	07-06
Scheduled	@ TBA		@ WAS	@ WAS	@ WAS		MIL	MIL	MIL	CHN	CHN	CHN	@ COL	@ COL	@ COL	@ COL
Played	@ TBA		@ WAS	@ WAS	@ WAS	@ SLN	MIL	MIL	MIL	CHN	CHN	CHN	@ COL	@ COL	@ COL	@ COL
Adleman, Tim	SP						SP					SP				
Arroyo, Bronson																
Astin, Barrett																
Bailey, Homer				SP					SP					SP		
Bonilla, Lisalverto																
Brice, Austin																
Buchanan, Jake																
Castillo, Luis			SP					SP					SP			
Chacin, Alejandro																
Cingrani, Tony																
Davis, Rookie																
Farrell, Luke																
Feldman, Scott					SP					SP					SP	
Finnegan, Brandon						SP										
Garrett, Amir																
Gennett, Scooter																
Hernandez, Ariel																
Iglesias, Raisel																
Lorenzen, Michael																
Mahle, Tyler																
McGuire, Deck																
Mella, Keury																
Peralta, Wandy																
Reed, Cody																
Romano, Sal																SP
Shackelford, Kevin																
Stephens, Jackson											SP					
Stephenson, Robert																
Storen, Drew																
Wojciechowski, Asher																
Wood, Blake																

RONBO's 2017 Bullpen Charts

Cincinnati Reds

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ ARI	@ ARI	@ ARI					WAS	WAS	WAS	WAS	ARI	ARI	ARI	MIA	MIA
Played	@ ARI	@ ARI	@ ARI					WAS	WAS	WAS	WAS	ARI	ARI	ARI	MIA	MIA
Adleman, Tim	SP							SP					SP			
Arroyo, Bronson																
Astin, Barrett																
Bailey, Homer			SP							SP					SP	
Bonilla, Lisalberto																
Brice, Austin																
Buchanan, Jake																
Castillo, Luis		SP							SP					SP		
Chacin, Alejandro																
Cingrani, Tony																
Davis, Rookie																
Farrell, Luke																
Feldman, Scott											SP					
Finnegan, Brandon																
Garrett, Amir																
Gennett, Scooter																
Hernandez, Ariel																
Iglesias, Raisel																
Lorenzen, Michael																
Mahle, Tyler																
McGuire, Deck																
Mella, Keury																
Peralta, Wandy																
Reed, Cody																
Romano, Sal												SP				
Shackelford, Kevin																
Stephens, Jackson																
Stephenson, Robert																SP
Storen, Drew																
Wojciechowski, Asher																
Wood, Blake																

RONBO's 2017 Bullpen Charts

Cincinnati Reds

Date	07-23	07-24	07-25	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
Scheduled	MIA		@ NYA	@ NYA	@ MIA	@ MIA	@ MIA	@ MIA		@ PIT	@ PIT	@ PIT	SLN	SLN	SLN	SDN
Played	MIA	@ CLE	@ NYA	@ NYA	@ MIA	@ MIA	@ MIA	@ MIA		@ PIT	@ PIT	@ PIT	SLN	SLN	SLN	SDN
Adleman, Tim		SP					SP									SP
Arroyo, Bronson																
Astin, Barrett																
Bailey, Homer				SP						SP					SP	
Bonilla, Lisalberto																
Brice, Austin																
Buchanan, Jake																
Castillo, Luis			SP					SP						SP		
Chacin, Alejandro																
Cingrani, Tony																
Davis, Rookie																
Farrell, Luke																
Feldman, Scott																
Finnegan, Brandon																
Garrett, Amir																
Gennett, Scooter																
Hernandez, Ariel																
Iglesias, Raisel																
Lorenzen, Michael																
Mahle, Tyler																
McGuire, Deck																
Mella, Keury																
Peralta, Wandy																
Reed, Cody																
Romano, Sal	SP					SP						SP				
Shackelford, Kevin																
Stephens, Jackson																
Stephenson, Robert					SP						SP					
Storen, Drew																
Wojciechowski, Asher													SP			
Wood, Blake																

RONBO's 2017 Bullpen Charts

Cincinnati Reds

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	SDN	SDN	SDN	@ MIL	@ MIL	@ MIL	@ CHN	@ CHN	@ CHN	@ CHN	@ ATL	@ ATL	@ ATL		CHN	CHN
Played	SDN	SDN	SDN	@ MIL	@ MIL	@ MIL	@ CHN	@ CHN	@ CHN	@ CHN	@ ATL	@ ATL	@ ATL		CHN	CHN
Adleman, Tim																
Arroyo, Bronson																
Astin, Barrett																
Bailey, Homer				SP					SP						SP	
Bonilla, Lisalverto																
Brice, Austin																
Buchanan, Jake																
Castillo, Luis			SP					SP					SP			
Chacin, Alejandro																
Cingrani, Tony																
Davis, Rookie																
Farrell, Luke																
Feldman, Scott					SP					SP						
Finnegan, Brandon																
Garrett, Amir																
Gennett, Scooter																
Hernandez, Ariel																
Iglesias, Raisel																
Lorenzen, Michael																
Mahle, Tyler																
McGuire, Deck																
Mella, Keury																
Peralta, Wandy																
Reed, Cody																
Romano, Sal	SP					SP					SP					
Shackelford, Kevin																
Stephens, Jackson																
Stephenson, Robert												SP				
Storen, Drew																
Wojciechowski, Asher		SP					SP									SP
Wood, Blake																

RONBO's 2017 Bullpen Charts

Cincinnati Reds

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	CHN	PIT	PIT	PIT		NYN	NYN	NYN	@ PIT	@ PIT	@ PIT	MIL	MIL	MIL	@ NYN	@ NYN
Played	CHN	PIT	PIT	PIT		NYN	NYN	NYN	@ PIT	@ PIT	@ PIT	MIL	MIL	MIL	@ NYN	@ NYN
Adleman, Tim																
Arroyo, Bronson																
Astin, Barrett																
Bailey, Homer							SP					SP				
Bonilla, Lisalverto																
Brice, Austin																
Buchanan, Jake																
Castillo, Luis			SP						SP					SP		
Chacin, Alejandro																
Cingrani, Tony																
Davis, Rookie																
Farrell, Luke																
Feldman, Scott																
Finnegan, Brandon																
Garrett, Amir																SP
Gennett, Scooter																
Hernandez, Ariel																
Iglesias, Raisel																
Lorenzen, Michael																
Mahle, Tyler				SP						SP					SP	
McGuire, Deck																
Mella, Keury																
Peralta, Wandy																
Reed, Cody																
Romano, Sal	SP					SP					SP					
Shackelford, Kevin																
Stephens, Jackson																
Stephenson, Robert		SP						SP					SP			
Storen, Drew																
Wojciechowski, Asher																
Wood, Blake																

RONBO's 2017 Bullpen Charts

Cincinnati Reds

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	09-24
Scheduled	@ NYN	@ NYN		@ SLN	@ SLN	@ SLN	PIT	PIT	PIT		SLN	SLN	SLN	BOS	BOS	BOS
Played	@ NYN	@ NYN		@ SLN	@ SLN	@ SLN	PIT	PIT	PIT		SLN	SLN	SLN	BOS	BOS	BOS
Adleman, Tim																
Arroyo, Bronson																
Astin, Barrett																
Bailey, Homer	SP						SP						SP			
Bonilla, Lisalberto																
Brice, Austin																
Buchanan, Jake																
Castillo, Luis																
Chacin, Alejandro																
Cingrani, Tony																
Davis, Rookie												SP				
Farrell, Luke																
Feldman, Scott																
Finnegan, Brandon																
Garrett, Amir						SP										
Gennett, Scooter																
Hernandez, Ariel																
Iglesias, Raisel																
Lorenzen, Michael																
Mahle, Tyler					SP											
McGuire, Deck																
Mella, Keury																
Peralta, Wandy																
Reed, Cody																
Romano, Sal		SP						SP						SP		
Shackelford, Kevin																
Stephens, Jackson											SP					SP
Stephenson, Robert				SP					SP						SP	
Storen, Drew																
Wojciechowski, Asher																
Wood, Blake																

RONBO's 2017 Bullpen Charts

Cincinnati Reds

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled		@ MIL	@ MIL	@ MIL	@ CHN	@ CHN	@ CHN		
Played		@ MIL	@ MIL	@ MIL	@ CHN	@ CHN	@ CHN		
Adleman, Tim									
Arroyo, Bronson									
Astin, Barrett									
Bailey, Homer			SP						
Bonilla, Lisalberto									
Brice, Austin									
Buchanan, Jake									
Castillo, Luis									
Chacin, Alejandro									
Cingrani, Tony									
Davis, Rookie									
Farrell, Luke									
Feldman, Scott									
Finnegan, Brandon									
Garrett, Amir									
Gennett, Scooter									
Hernandez, Ariel									
Iglesias, Raisel									
Lorenzen, Michael									
Mahle, Tyler									
McGuire, Deck		SP					SP		
Mella, Keury									
Peralta, Wandy									
Reed, Cody									
Romano, Sal				SP					
Shackelford, Kevin									
Stephens, Jackson						SP			
Stephenson, Robert					SP				
Storen, Drew									
Wojciechowski, Asher									
Wood, Blake									

RONBO's 2017 Bullpen Charts

Colorado Rockies

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		@ MIL	@ MIL	@ MIL	@ MIL	LAN	LAN	LAN	SDN	SDN	SDN	@ SFN	@ SFN	@ SFN	@ SFN	
Played		@ MIL	@ MIL	@ MIL	@ MIL	LAN	LAN	LAN	SDN	SDN	SDN	@ SFN	@ SFN	@ SFN	@ SFN	
Anderson, Tyler			SP					SP					SP			
Bettis, Chad																
Carle, Shane																
Chatwood, Tyler				SP					SP					SP		
Diaz, Jairo																
Dunn, Michael																
Estevez, Carlos																
Freeland, Kyle						SP					SP					
Gray, Jon		SP					SP					SP				
Hoffman, Jeff																
Holland, Greg																
Lyles, Jordan																
Marquez, German																
McGee, Jake																
Neshek, Pat																
Oberg, Scott																
Ottavino, Adam																
Qualls, Chad																
Rosscup, Zac																
Rusin, Chris																
Senzatela, Antonio					SP					SP					SP	

RONBO's 2017 Bullpen Charts

Colorado Rockies

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ LAN	@ LAN		SFN	SFN	SFN	WAS	WAS	WAS	WAS	@ ARI	@ ARI	@ ARI		@ SDN	@ SDN
Played	@ LAN	@ LAN		SFN	SFN	SFN	WAS	WAS	WAS	WAS	@ ARI	@ ARI	@ ARI		@ SDN	@ SDN
Anderson, Tyler		SP					SP					SP				
Bettis, Chad																
Carle, Shane																
Chatwood, Tyler				SP					SP						SP	
Diaz, Jairo																
Dunn, Michael																
Estevez, Carlos																
Freeland, Kyle	SP					SP					SP					
Gray, Jon																
Hoffman, Jeff																
Holland, Greg																
Lyles, Jordan																
Marquez, German								SP					SP			
McGee, Jake																
Neshek, Pat																
Oberg, Scott																
Ottavino, Adam																
Qualls, Chad																
Rosscup, Zac																
Rusin, Chris																
Senzatela, Antonio					SP					SP						SP

RONBO's 2017 Bullpen Charts

Colorado Rockies

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ SDN	ARI	ARI	ARI	CHN	CHN	CHN	LAN	LAN	LAN	LAN		@ MIN	@ MIN	@ MIN	@ CIN
Played	@ SDN	ARI	ARI	ARI		CHN	CHN	LAN	LAN	LAN	LAN		@ MIN		@ MIN	@ CIN
Anderson, Tyler			SP							SP						SP
Bettis, Chad																
Carle, Shane																
Chatwood, Tyler				SP					SP						SP	
Diaz, Jairo																
Dunn, Michael																
Estevez, Carlos																
Freeland, Kyle	SP					SP							SP			
Gray, Jon																
Hoffman, Jeff								SP								
Holland, Greg																
Lyles, Jordan																
Marquez, German		SP					SP								SP	
McGee, Jake																
Neshek, Pat																
Oberg, Scott																
Ottavino, Adam																
Qualls, Chad																
Rosscup, Zac																
Rusin, Chris																
Senzatela, Antonio						SP					SP					

RONBO's 2017 Bullpen Charts

Colorado Rockies

Date	05-20	05-21	05-22	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
Scheduled	@ CIN	@ CIN	@ PHI	@ PHI	@ PHI	@ PHI	SLN	SLN	SLN	SEA	SEA	@ SEA	@ SEA	@ SDN	@ SDN	@ SDN
Played	@ CIN	@ CIN	@ PHI	@ PHI	@ PHI	@ PHI	SLN	SLN	SLN	SEA	SEA	@ SEA	@ SEA	@ SDN	@ SDN	@ SDN
Anderson, Tyler						SP					SP					
Bettis, Chad																
Carle, Shane																
Chatwood, Tyler					SP					SP					SP	
Diaz, Jairo																
Dunn, Michael																
Estevez, Carlos																
Freeland, Kyle		SP						SP					SP			
Gray, Jon																
Hoffman, Jeff			SP													SP
Holland, Greg																
Lyles, Jordan																
Marquez, German				SP					SP					SP		
McGee, Jake																
Neshek, Pat																
Oberg, Scott																
Ottavino, Adam																
Qualls, Chad																
Rosscup, Zac																
Rusin, Chris																
Senzatela, Antonio	SP						SP					SP				

RONBO's 2017 Bullpen Charts

Colorado Rockies

Date	06-05	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	06-20
Scheduled		CLE	CLE	@ CHN	@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	SFN	SFN	SFN	SFN		ARI
Played		CLE	CLE	@ CHN	@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	SFN	SFN	SFN	SFN		ARI
Anderson, Tyler																
Bettis, Chad																
Carle, Shane																
Chatwood, Tyler				SP					SP					SP		
Diaz, Jairo																
Dunn, Michael																
Estevez, Carlos																
Freeland, Kyle			SP					SP					SP			
Gray, Jon																
Hoffman, Jeff						SP					SP					
Holland, Greg																
Lyles, Jordan																
Marquez, German					SP					SP						SP
McGee, Jake																
Neshek, Pat																
Oberg, Scott																
Ottavino, Adam																
Qualls, Chad																
Rosscup, Zac																
Rusin, Chris																
Senzatela, Antonio		SP						SP				SP				

RONBO's 2017 Bullpen Charts

Colorado Rockies

Date	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	07-04	07-05	07-06
Scheduled	ARI	ARI	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		@ ARI	@ ARI	@ ARI	CIN	CIN	CIN	CIN
Played	ARI	ARI	@ LAN	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		@ ARI	@ ARI	@ ARI	CIN	CIN	CIN	CIN
Anderson, Tyler					SP											
Bettis, Chad																
Carle, Shane																
Chatwood, Tyler				SP							SP					SP
Diaz, Jairo																
Dunn, Michael																
Estevez, Carlos																
Freeland, Kyle			SP				SP							SP		
Gray, Jon										SP					SP	
Hoffman, Jeff	SP						SP						SP			
Holland, Greg																
Lyles, Jordan																
Marquez, German						SP						SP				
McGee, Jake																
Neshek, Pat																
Oberg, Scott																
Ottavino, Adam																
Qualls, Chad																
Rosscup, Zac																
Rusin, Chris																
Senzatela, Antonio		SP														

RONBO's 2017 Bullpen Charts

Colorado Rockies

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	CHA	CHA	CHA					@ NYN	@ NYN	@ NYN	SDN	SDN	SDN		PIT	PIT
Played	CHA	CHA	CHA					@ NYN	@ NYN	@ NYN	SDN	SDN	SDN		PIT	PIT
Anderson, Tyler																
Bettis, Chad																
Carle, Shane																
Chatwood, Tyler									SP							
Diaz, Jairo																
Dunn, Michael																
Estevez, Carlos																
Freeland, Kyle			SP													
Gray, Jon								SP					SP			
Hoffman, Jeff		SP								SP					SP	
Holland, Greg																
Lyles, Jordan																
Marquez, German	SP										SP					SP
McGee, Jake																
Neshek, Pat																
Oberg, Scott																
Ottavino, Adam																
Qualls, Chad																
Rosscup, Zac																
Rusin, Chris																
Senzatela, Antonio												SP				

RONBO's 2017 Bullpen Charts

Colorado Rockies

Date	07-23	07-24	07-25	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
Scheduled	PIT	@ SLN	@ SLN	@ SLN		@ WAS	@ WAS	@ WAS		NYN	NYN	NYN	PHI	PHI	PHI	
Played	PIT	@ SLN	@ SLN	@ SLN			@ WAS	@ WAS		NYN	NYN	NYN	PHI	PHI	PHI	
Anderson, Tyler																
Bettis, Chad																
Carle, Shane																
Chatwood, Tyler											SP					
Diaz, Jairo																
Dunn, Michael																
Estevez, Carlos																
Freeland, Kyle	SP							SP					SP			
Gray, Jon			SP					SP						SP		
Hoffman, Jeff				SP						SP					SP	
Holland, Greg																
Lyles, Jordan																
Marquez, German							SP					SP				
McGee, Jake																
Neshek, Pat																
Oberg, Scott																
Ottavino, Adam																
Qualls, Chad																
Rosscup, Zac																
Rusin, Chris																
Senzatela, Antonio		SP														

RONBO's 2017 Bullpen Charts

Colorado Rockies

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ CLE	@ CLE		@ MIA	@ MIA	@ MIA	ATL	ATL	ATL	ATL	MIL	MIL	MIL		@ KCA	@ KCA
Played	@ CLE	@ CLE		@ MIA	@ MIA	@ MIA	ATL	ATL	ATL	ATL	MIL	MIL	MIL		@ KCA	@ KCA
Anderson, Tyler																
Bettis, Chad							SP					SP				
Carle, Shane																
Chatwood, Tyler																
Diaz, Jairo																
Dunn, Michael																
Estevez, Carlos																
Freeland, Kyle								SP					SP			
Gray, Jon				SP					SP						SP	
Hoffman, Jeff					SP					SP						
Holland, Greg																
Lyles, Jordan																
Marquez, German	SP					SP					SP					
McGee, Jake																
Neshek, Pat																
Oberg, Scott																
Ottavino, Adam																
Qualls, Chad																
Rosscup, Zac																
Rusin, Chris																
Senzatela, Antonio		SP														SP

RONBO's 2017 Bullpen Charts

Colorado Rockies

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ KCA	@ ATL	@ ATL	@ ATL	DET	DET	DET		ARI	ARI	ARI	SFN	SFN	SFN	@ LAN	@ LAN
Played	@ KCA	@ ATL	@ ATL	@ ATL	DET	DET	DET		ARI	ARI	ARI	SFN	SFN	SFN	@ LAN	@ LAN
Anderson, Tyler																
Bettis, Chad		SP					SP					SP				
Carle, Shane																
Chatwood, Tyler													SP			
Diaz, Jairo																
Dunn, Michael																
Estevez, Carlos																
Freeland, Kyle			SP						SP					SP		
Gray, Jon				SP						SP					SP	
Hoffman, Jeff																
Holland, Greg																
Lyles, Jordan																
Marquez, German	SP						SP				SP					SP
McGee, Jake																
Neshek, Pat																
Oberg, Scott																
Ottavino, Adam																
Qualls, Chad																
Rosscup, Zac																
Rusin, Chris																
Senzatela, Antonio					SP											

RONBO's 2017 Bullpen Charts

Colorado Rockies

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	09-24
Scheduled	@ LAN	@ LAN	@ ARI	@ ARI	@ ARI	@ ARI	SDN	SDN	SDN		@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ SDN
Played	@ LAN	@ LAN	@ ARI	@ ARI	@ ARI	@ ARI	SDN	SDN	SDN		@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ SDN
Anderson, Tyler								SP					SP			
Bettis, Chad	SP					SP									SP	
Carle, Shane																
Chatwood, Tyler		SP						SP				SP				
Diaz, Jairo																
Dunn, Michael																
Estevez, Carlos																
Freeland, Kyle			SP													
Gray, Jon				SP					SP					SP		
Hoffman, Jeff																
Holland, Greg																
Lyles, Jordan																
Marquez, German					SP						SP					SP
McGee, Jake																
Neshek, Pat																
Oberg, Scott																
Ottavino, Adam																
Qualls, Chad																
Rosscup, Zac																
Rusin, Chris																
Senzatela, Antonio																

RONBO's 2017 Bullpen Charts

Colorado Rockies

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	MIA	MIA	MIA		LAN	LAN	LAN		
Played	MIA	MIA	MIA		LAN	LAN	LAN		
Anderson, Tyler		SP							
Bettis, Chad					SP				
Carle, Shane									
Chatwood, Tyler	SP								
Diaz, Jairo									
Dunn, Michael									
Estevez, Carlos									
Freeland, Kyle							SP		
Gray, Jon			SP						
Hoffman, Jeff									
Holland, Greg									
Lyles, Jordan									
Marquez, German						SP			
McGee, Jake									
Neshek, Pat									
Oberg, Scott									
Ottavino, Adam									
Qualls, Chad									
Rosscup, Zac									
Rusin, Chris									
Senzatela, Antonio									

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		SDN	SDN	SDN	SDN	@ COL	@ COL	@ COL	@ CHN		@ CHN	@ CHN	ARI	ARI	ARI	ARI
Played		SDN	SDN	SDN	SDN	@ COL	@ COL	@ COL	@ CHN		@ CHN	@ CHN	ARI	ARI	ARI	ARI
Avilan, Luis																
Baez, Pedro																
Buehler, Walker																
Castillo, Fabio																
Cingrani, Tony																
Darvish, Yu																
Dayton, Grant																
Fields, Josh																
Font, Wilmer																
Hatcher, Chris																
Hill, Rich				SP												SP
Jansen, Kenley																
Kershaw, Clayton		SP					SP						SP			
Liberatore, Adam																
Maeda, Kenta			SP					SP						SP		
McCarthy, Brandon					SP						SP					SP
Morrow, Brandon																
Paredes, Edward																
Ravin, Josh																
Romo, Sergio																
Ryu, Hyun-Jin						SP						SP				
Stewart, Brock																
Stripling, Ross																
Urias, Julio																
Watson, Tony																
Wood, Alex									SP							

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	COL	COL		@ ARI	@ ARI	@ ARI	@ SFN	@ SFN	@ SFN	@ SFN	PHI	PHI	PHI	SFN	SFN	SFN
Played	COL	COL		@ ARI	@ ARI	@ ARI	@ SFN	@ SFN	@ SFN	@ SFN	PHI	PHI	PHI	SFN	SFN	SFN
Avilan, Luis																
Baez, Pedro																
Buehler, Walker																
Castillo, Fabio																
Cingrani, Tony																
Darvish, Yu																
Dayton, Grant																
Fields, Josh																
Font, Wilmer																
Hatcher, Chris																
Hill, Rich																
Jansen, Kenley																
Kershaw, Clayton		SP						SP						SP		
Liberatore, Adam																
Maeda, Kenta					SP						SP					
McCarthy, Brandon						SP						SP				
Morrow, Brandon																
Paredes, Edward																
Ravin, Josh																
Romo, Sergio																
Ryu, Hyun-Jin	SP						SP						SP			
Stewart, Brock																
Stripling, Ross																
Urias, Julio										SP						SP
Watson, Tony																
Wood, Alex				SP					SP						SP	

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled		@ SDN	@ SDN	@ SDN	PIT	PIT	PIT	@ COL	@ COL	@ COL	@ COL	@ SFN	@ SFN	@ SFN	MIA	MIA
Played		@ SDN	@ SDN		PIT	PIT	PIT	@ COL	@ COL	@ COL	@ COL	@ SFN	@ SFN	@ SFN	MIA	MIA
Avilan, Luis																
Baez, Pedro																
Buehler, Walker																
Castillo, Fabio																
Cingrani, Tony																
Darvish, Yu																
Dayton, Grant																
Fields, Josh																
Font, Wilmer																
Hatcher, Chris																
Hill, Rich													SP			
Jansen, Kenley																
Kershaw, Clayton			SP						SP					SP		
Liberatore, Adam																
Maeda, Kenta		SP						SP								
McCarthy, Brandon												SP				
Morrow, Brandon																
Paredes, Edward																
Ravin, Josh																
Romo, Sergio																
Ryu, Hyun-Jin									SP						SP	
Stewart, Brock																
Stripling, Ross																
Urias, Julio							SP					SP				
Watson, Tony																
Wood, Alex						SP						SP				SP

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

Date	05-20	05-21	05-22	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
Scheduled	MIA	MIA		SLN	SLN	SLN	CHN	CHN	CHN	@ SLN	@ SLN	@ SLN	@ SLN	@ MIL	@ MIL	@ MIL
Played	MIA	MIA		SLN	SLN	SLN	CHN	CHN	CHN	@ SLN	@ SLN	@ SLN	@ SLN	@ MIL	@ MIL	@ MIL
Avilan, Luis																
Baez, Pedro																
Buehler, Walker																
Castillo, Fabio																
Cingrani, Tony																
Darvish, Yu																
Dayton, Grant																
Fields, Josh																
Font, Wilmer																
Hatcher, Chris																
Hill, Rich					SP					SP					SP	
Jansen, Kenley																
Kershaw, Clayton				SP					SP					SP		
Liberatore, Adam																
Maeda, Kenta						SP					SP					SP
McCarthy, Brandon		SP						SP					SP			
Morrow, Brandon																
Paredes, Edward																
Ravin, Josh																
Romo, Sergio																
Ryu, Hyun-Jin												SP				
Stewart, Brock																
Stripling, Ross																
Urias, Julio	SP															
Watson, Tony																
Wood, Alex							SP									

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

Date	06-05	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	06-20
Scheduled	WAS	WAS	WAS		CIN	CIN	CIN		@ CLE	@ CLE	@ CLE	@ CIN	@ CIN	@ CIN	NYN	NYN
Played	WAS	WAS	WAS		CIN	CIN	CIN		@ CLE	@ CLE	@ CLE	@ CIN	@ CIN	@ CIN	NYN	NYN
Avilan, Luis																
Baez, Pedro																
Buehler, Walker																
Castillo, Fabio																
Cingrani, Tony																
Darvish, Yu																
Dayton, Grant																
Fields, Josh																
Font, Wilmer																
Hatcher, Chris																
Hill, Rich					SP						SP					
Jansen, Kenley																
Kershaw, Clayton			SP						SP						SP	
Liberatore, Adam																
Maeda, Kenta														SP		
McCarthy, Brandon		SP								SP						SP
Morrow, Brandon																
Paredes, Edward																
Ravin, Josh																
Romo, Sergio																
Ryu, Hyun-Jin	SP						SP						SP			
Stewart, Brock																
Stripling, Ross																
Urias, Julio																
Watson, Tony																
Wood, Alex						SP						SP				

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

Date	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	07-04	07-05	07-06
Scheduled	NYN	NYN	COL	COL	COL	ANA	ANA	@ ANA	@ ANA	@ SDN	@ SDN	@ SDN		ARI	ARI	ARI
Played	NYN	NYN	COL	COL	COL	ANA	ANA	@ ANA	@ ANA	@ SDN	@ SDN	@ SDN		ARI	ARI	ARI
Avilan, Luis																
Baez, Pedro																
Buehler, Walker																
Castillo, Fabio																
Cingrani, Tony																
Darvish, Yu																
Dayton, Grant																
Fields, Josh																
Font, Wilmer																
Hatcher, Chris																
Hill, Rich	SP					SP					SP					SP
Jansen, Kenley																
Kershaw, Clayton				SP					SP					SP		
Liberatore, Adam																
Maeda, Kenta								SP				SP				
McCarthy, Brandon					SP											
Morrow, Brandon																
Paredes, Edward																
Ravin, Josh																
Romo, Sergio																
Ryu, Hyun-Jin		SP						SP								
Stewart, Brock																
Stripling, Ross																
Urias, Julio																
Watson, Tony																
Wood, Alex			SP							SP					SP	

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	KCA	KCA	KCA					@ MIA	@ MIA	@ MIA		@ CHA	@ CHA	ATL	ATL	ATL
Played	KCA	KCA	KCA					@ MIA	@ MIA	@ MIA		@ CHA	@ CHA	ATL	ATL	ATL
Avilan, Luis																
Baez, Pedro																
Buehler, Walker																
Castillo, Fabio																
Cingrani, Tony																
Darvish, Yu																
Dayton, Grant																
Fields, Josh																
Font, Wilmer																
Hatcher, Chris																
Hill, Rich										SP						SP
Jansen, Kenley																
Kershaw, Clayton			SP									SP				
Liberatore, Adam																
Maeda, Kenta	SP												SP			
McCarthy, Brandon		SP						SP						SP		
Morrow, Brandon																
Paredes, Edward																
Ravin, Josh																
Romo, Sergio																
Ryu, Hyun-Jin																
Stewart, Brock																
Stripling, Ross																
Urias, Julio																
Watson, Tony																
Wood, Alex									SP						SP	

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

Date	07-23	07-24	07-25	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
Scheduled	ATL	MIN	MIN	MIN		SFN	SFN	SFN		@ ATL	@ ATL	@ ATL	@ NYN	@ NYN	@ NYN	
Played	ATL	MIN	MIN	MIN		SFN	SFN	SFN		@ ATL	@ ATL	@ ATL	@ NYN	@ NYN	@ NYN	
Avilan, Luis																
Baez, Pedro																
Buehler, Walker																
Castillo, Fabio																
Cingrani, Tony																
Darvish, Yu													SP			
Dayton, Grant																
Fields, Josh																
Font, Wilmer																
Hatcher, Chris																
Hill, Rich							SP							SP		
Jansen, Kenley																
Kershaw, Clayton	SP															
Liberatore, Adam																
Maeda, Kenta			SP							SP						
McCarthy, Brandon																
Morrow, Brandon																
Paredes, Edward																
Ravin, Josh																
Romo, Sergio																
Ryu, Hyun-Jin		SP						SP							SP	
Stewart, Brock				SP							SP					
Stripling, Ross																
Urias, Julio																
Watson, Tony																
Wood, Alex						SP						SP				

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ ARI	@ ARI	@ ARI	SDN	SDN	SDN		CHA	CHA		@ DET	@ DET	@ DET	@ PIT	@ PIT	@ PIT
Played	@ ARI	@ ARI	@ ARI	SDN	SDN	SDN		CHA	CHA		@ DET	@ DET	@ DET	@ PIT	@ PIT	@ PIT
Avilan, Luis																
Baez, Pedro																
Buehler, Walker																
Castillo, Fabio																
Cingrani, Tony																
Darvish, Yu			SP						SP							
Dayton, Grant																
Fields, Josh																
Font, Wilmer																
Hatcher, Chris																
Hill, Rich				SP							SP					SP
Jansen, Kenley																
Kershaw, Clayton																
Liberatore, Adam																
Maeda, Kenta	SP					SP							SP			
McCarthy, Brandon																
Morrow, Brandon																
Paredes, Edward																
Ravin, Josh																
Romo, Sergio																
Ryu, Hyun-Jin					SP							SP				
Stewart, Brock															SP	
Stripling, Ross																
Urias, Julio																
Watson, Tony																
Wood, Alex		SP						SP						SP		

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ PIT	MIL	MIL	MIL		@ ARI	@ ARI	@ ARI	@ SDN	@ SDN	@ SDN	ARI	ARI	ARI	COL	COL
Played	@ PIT	MIL	MIL	MIL		@ ARI	@ ARI	@ ARI	@ SDN	@ SDN	@ SDN	ARI	ARI	ARI	COL	COL
Avilan, Luis																
Baez, Pedro																
Buehler, Walker																
Castillo, Fabio																
Cingrani, Tony																
Darvish, Yu				SP						SP						SP
Dayton, Grant																
Fields, Josh																
Font, Wilmer																
Hatcher, Chris																
Hill, Rich						SP						SP				
Jansen, Kenley																
Kershaw, Clayton									SP						SP	
Liberatore, Adam																
Maeda, Kenta		SP						SP						SP		
McCarthy, Brandon																
Morrow, Brandon																
Paredes, Edward																
Ravin, Josh																
Romo, Sergio																
Ryu, Hyun-Jin	SP							SP					SP			
Stewart, Brock										SP						
Stripling, Ross			SP													
Urias, Julio																
Watson, Tony																
Wood, Alex											SP					

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

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	09-24
Scheduled	COL	COL	@ SFN	@ SFN	@ SFN		@ WAS	@ WAS	@ WAS	@ PHI	@ PHI	@ PHI	@ PHI	SFN	SFN	SFN
Played	COL	COL	@ SFN	@ SFN	@ SFN		@ WAS	@ WAS	@ WAS	@ PHI	@ PHI	@ PHI	@ PHI	SFN	SFN	SFN
Avilan, Luis																
Baez, Pedro																
Buehler, Walker																
Castillo, Fabio																
Cingrani, Tony																
Darvish, Yu					SP						SP					
Dayton, Grant																
Fields, Josh																
Font, Wilmer																
Hatcher, Chris																
Hill, Rich		SP						SP						SP		
Jansen, Kenley																
Kershaw, Clayton				SP						SP						SP
Liberatore, Adam																
Maeda, Kenta			SP										SP			
McCarthy, Brandon																
Morrow, Brandon																
Paredes, Edward																
Ravin, Josh																
Romo, Sergio																
Ryu, Hyun-Jin									SP						SP	
Stewart, Brock																
Stripling, Ross																
Urias, Julio																
Watson, Tony																
Wood, Alex	SP						SP					SP				

RONBO's 2017 Bullpen Charts

Los Angeles Dodgers

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	SDN	SDN	SDN		@ COL	@ COL	@ COL		
Played	SDN	SDN	SDN		@ COL	@ COL	@ COL		
Avilan, Luis									
Baez, Pedro									
Buehler, Walker									
Castillo, Fabio									
Cingrani, Tony									
Darvish, Yu	SP								
Dayton, Grant									
Fields, Josh									
Font, Wilmer									
Hatcher, Chris									
Hill, Rich			SP						
Jansen, Kenley									
Kershaw, Clayton						SP			
Liberatore, Adam									
Maeda, Kenta									
McCarthy, Brandon									
Morrow, Brandon									
Paredes, Edward									
Ravin, Josh									
Romo, Sergio									
Ryu, Hyun-Jin					SP				
Stewart, Brock									
Stripling, Ross							SP		
Urias, Julio									
Watson, Tony									
Wood, Alex		SP							

RONBO's 2017 Bullpen Charts

Miami Marlins

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		@ WAS		@ WAS	@ WAS	@ NYN	@ NYN	@ NYN		ATL	ATL	NYN	NYN	NYN	NYN	@ SEA
Played		@ WAS		@ WAS	@ WAS	@ NYN	@ NYN	@ NYN		ATL	ATL	NYN	NYN	NYN	NYN	@ SEA
Barraclough, Kyle																
Cervenka, Hunter																
Chen, Wei-Yin						SP						SP				
Conley, Adam							SP							SP		
Despaigne, Odrisamer																
Ellington, Brian																
Garcia, Jarlin																
Guerra, Javy																
Koehler, Tom					SP						SP					SP
Locke, Jeff																
McGowan, Dustin																
Nicolino, Justin																
O'Grady, Chris																
Peters, Dillon																
Phelps, David																
Ramos, A.J.																
Steckenrider, Drew																
Straily, Dan				SP						SP					SP	
Tazawa, Junichi																
Urena, Jose																
Volquez, Edinson		SP						SP						SP		
Wittgren, Nick																
Worley, Vance																
Ziegler, Brad																

RONBO's 2017 Bullpen Charts

Miami Marlins

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ SEA	@ SEA		@ SDN	@ SDN	@ SDN		@ PHI	@ PHI	@ PHI	PIT	PIT	PIT	TBA	TBA	@ TBA
Played	@ SEA	@ SEA		@ SDN	@ SDN	@ SDN			@ PHI	@ PHI	PIT	PIT	PIT	TBA	TBA	@ TBA
Barraclough, Kyle																
Cervenka, Hunter																
Chen, Wei-Yin	SP								SP					SP		
Conley, Adam				SP							SP					SP
Despaigne, Odrisamer																
Ellington, Brian																
Garcia, Jarlin																
Guerra, Javy																
Koehler, Tom						SP								SP		
Locke, Jeff																
McGowan, Dustin																
Nicolino, Justin																
O'Grady, Chris																
Peters, Dillon																
Phelps, David																
Ramos, A.J.																
Steckenrider, Drew																
Straily, Dan					SP							SP				
Tazawa, Junichi																
Urena, Jose																
Volquez, Edinson		SP								SP						SP
Wittgren, Nick																
Worley, Vance																
Ziegler, Brad																

RONBO's 2017 Bullpen Charts

Miami Marlins

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ TBA	@ NYN	@ NYN	@ NYN	SLN	SLN	SLN		ATL	ATL	ATL	HOU	HOU	HOU	@ LAN	@ LAN
Played	@ TBA	@ NYN	@ NYN	@ NYN	SLN	SLN	SLN		ATL	ATL	ATL	HOU	HOU	HOU	@ LAN	@ LAN
Barraclough, Kyle																
Cervenka, Hunter																
Chen, Wei-Yin																
Conley, Adam					SP											
Despaigne, Odrisamer			SP													
Ellington, Brian																
Garcia, Jarlin																
Guerra, Javy																
Koehler, Tom		SP					SP						SP			
Locke, Jeff																
McGowan, Dustin																
Nicolino, Justin											SP					SP
O'Grady, Chris																
Peters, Dillon																
Phelps, David																
Ramos, A.J.																
Steckenrider, Drew																
Straily, Dan	SP					SP						SP				
Tazawa, Junichi																
Urena, Jose				SP					SP					SP		
Volquez, Edinson										SP					SP	
Wittgren, Nick																
Worley, Vance																
Ziegler, Brad																

RONBO's 2017 Bullpen Charts

Miami Marlins

Date	05-20	05-21	05-22	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
Scheduled	@ LAN	@ LAN		@ OAK	@ OAK		ANA	ANA	ANA	PHI	PHI	PHI	ARI	ARI	ARI	ARI
Played	@ LAN	@ LAN		@ OAK	@ OAK		ANA	ANA	ANA	PHI	PHI	PHI	ARI	ARI	ARI	ARI
Barraclough, Kyle																
Cervenka, Hunter																
Chen, Wei-Yin																
Conley, Adam																
Despaigne, Odrisamer																
Ellington, Brian																
Garcia, Jarlin																
Guerra, Javy																
Koehler, Tom																
Locke, Jeff													SP			
McGowan, Dustin																
Nicolino, Justin											SP					
O'Grady, Chris																
Peters, Dillon																
Phelps, David																
Ramos, A.J.																
Steckenrider, Drew																
Straily, Dan	SP						SP					SP				
Tazawa, Junichi																
Urena, Jose				SP					SP					SP		
Volquez, Edinson					SP					SP					SP	
Wittgren, Nick																
Worley, Vance		SP						SP								SP
Ziegler, Brad																

RONBO's 2017 Bullpen Charts

Miami Marlins

Date	06-05	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	06-20
Scheduled	@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	@ PIT		OAK	OAK		@ ATL	@ ATL	@ ATL	WAS	WAS
Played	@ CHN	@ CHN	@ CHN	@ PIT	@ PIT	@ PIT	@ PIT		OAK	OAK		@ ATL	@ ATL	@ ATL	WAS	WAS
Barraclough, Kyle																
Cervenka, Hunter																
Chen, Wei-Yin																
Conley, Adam																
Despaigne, Odrisamer																
Ellington, Brian																
Garcia, Jarlin																
Guerra, Javy																
Koehler, Tom																
Locke, Jeff		SP					SP						SP			
McGowan, Dustin																
Nicolino, Justin															SP	
O'Grady, Chris																
Peters, Dillon																
Phelps, David																
Ramos, A.J.																
Steckenrider, Drew																
Straily, Dan	SP					SP						SP				
Tazawa, Junichi																
Urena, Jose			SP						SP					SP		
Volquez, Edinson				SP						SP						SP
Wittgren, Nick																
Worley, Vance					SP											
Ziegler, Brad																

RONBO's 2017 Bullpen Charts

Miami Marlins

Date	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	07-04	07-05	07-06
Scheduled	WAS	CHN	CHN	CHN	CHN		NYN	NYN	NYN	@ MIL	@ MIL	@ MIL	@ SLN	@ SLN	@ SLN	@ SLN
Played	WAS	CHN	CHN	CHN	CHN		NYN	NYN	NYN	@ MIL	@ MIL	@ MIL	@ SLN	@ SLN	@ SLN	@ SLN
Barraclough, Kyle																
Cervenka, Hunter																
Chen, Wei-Yin																
Conley, Adam																
Despaigne, Odrisamer																
Ellington, Brian																
Garcia, Jarlin																
Guerra, Javy																
Koehler, Tom											SP					SP
Locke, Jeff		SP					SP						SP			
McGowan, Dustin																
Nicolino, Justin				SP												
O'Grady, Chris																
Peters, Dillon																
Phelps, David																
Ramos, A.J.																
Steckenrider, Drew																
Straily, Dan	SP						SP					SP				
Tazawa, Junichi																
Urena, Jose			SP					SP						SP		
Volquez, Edinson					SP					SP					SP	
Wittgren, Nick																
Worley, Vance																
Ziegler, Brad																

RONBO's 2017 Bullpen Charts

Miami Marlins

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ SFN	@ SFN	@ SFN					LAN	LAN	LAN	PHI	PHI	PHI		@ CIN	@ CIN
Played	@ SFN	@ SFN	@ SFN					LAN	LAN	LAN	PHI	PHI	PHI		@ CIN	@ CIN
Barraclough, Kyle																
Cervenka, Hunter																
Chen, Wei-Yin																
Conley, Adam												SP				
Despaigne, Odrisamer																
Ellington, Brian																
Garcia, Jarlin																
Guerra, Javy																
Koehler, Tom											SP					
Locke, Jeff																
McGowan, Dustin																
Nicolino, Justin																
O'Grady, Chris		SP								SP						SP
Peters, Dillon																
Phelps, David																
Ramos, A.J.																
Steckenrider, Drew																
Straily, Dan	SP							SP					SP			
Tazawa, Junichi																
Urena, Jose			SP						SP						SP	
Volquez, Edinson																
Wittgren, Nick																
Worley, Vance																
Ziegler, Brad																

RONBO's 2017 Bullpen Charts

Miami Marlins

Date	07-23	07-24	07-25	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
Scheduled	@ CIN	@ TEX	@ TEX	@ TEX	CIN	CIN	CIN	CIN	WAS	WAS	WAS		@ ATL	@ ATL	@ ATL	@ WAS
Played	@ CIN	@ TEX	@ TEX	@ TEX	CIN	CIN	CIN	CIN	WAS	WAS	WAS		@ ATL	@ ATL	@ ATL	@ WAS
Barraclough, Kyle																
Cervenka, Hunter																
Chen, Wei-Yin																
Conley, Adam		SP					SP						SP			
Despaigne, Odrisamer																
Ellington, Brian																
Garcia, Jarlin																
Guerra, Javy																
Koehler, Tom	SP															
Locke, Jeff																
McGowan, Dustin																
Nicolino, Justin																
O'Grady, Chris					SP					SP						SP
Peters, Dillon																
Phelps, David																
Ramos, A.J.																
Steckenrider, Drew																
Straily, Dan			SP					SP						SP		
Tazawa, Junichi																
Urena, Jose				SP					SP						SP	
Volquez, Edinson																
Wittgren, Nick																
Worley, Vance						SP					SP					
Ziegler, Brad																

RONBO's 2017 Bullpen Charts

Miami Marlins

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ WAS	@ WAS	@ WAS	COL	COL	COL	SFN	SFN	SFN		@ NYN	@ NYN	@ NYN		@ PHI	@ PHI
Played	@ WAS	@ WAS	@ WAS	COL	COL	COL	SFN	SFN	SFN		@ NYN	@ NYN	@ NYN		@ PHI	@ PHI
Barraclough, Kyle																
Cervenka, Hunter																
Chen, Wei-Yin																
Conley, Adam		SP					SP						SP			
Despaigne, Odrisamer																
Ellington, Brian																
Garcia, Jarlin																
Guerra, Javy																
Koehler, Tom																
Locke, Jeff																
McGowan, Dustin																
Nicolino, Justin					SP						SP					SP
O'Grady, Chris																
Peters, Dillon																
Phelps, David																
Ramos, A.J.																
Steckenrider, Drew																
Straily, Dan			SP					SP							SP	
Tazawa, Junichi																
Urena, Jose				SP					SP						SP	
Volquez, Edinson																
Wittgren, Nick																
Worley, Vance	SP					SP						SP				
Ziegler, Brad																

RONBO's 2017 Bullpen Charts

Miami Marlins

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ PHI	SDN	SDN	SDN	@ WAS	@ WAS	@ WAS	PHI	PHI	PHI	PHI	WAS	WAS	WAS	@ ATL	@ ATL
Played	@ PHI	SDN	SDN	SDN	@ WAS	@ WAS	@ WAS	PHI	PHI	PHI	PHI	WAS	WAS	WAS	@ ATL	@ ATL
Barraclough, Kyle																
Cervenka, Hunter																
Chen, Wei-Yin																
Conley, Adam		SP					SP					SP				
Despaigne, Odrisamer			SP				SP						SP			
Ellington, Brian																
Garcia, Jarlin																
Guerra, Javy																
Koehler, Tom																
Locke, Jeff																
McGowan, Dustin																
Nicolino, Justin																
O'Grady, Chris																
Peters, Dillon									SP					SP		
Phelps, David																
Ramos, A.J.																
Steckenrider, Drew																
Straily, Dan				SP						SP					SP	
Tazawa, Junichi																
Urena, Jose					SP						SP					SP
Volquez, Edinson																
Wittgren, Nick																
Worley, Vance	SP					SP										
Ziegler, Brad																

RONBO's 2017 Bullpen Charts

Miami Marlins

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	09-24
Scheduled	@ ATL	@ ATL		@ PHI	@ PHI	@ PHI	MIL	MIL	MIL	NYN	NYN	NYN		@ ARI	@ ARI	@ ARI
Played	@ ATL	@ ATL		@ PHI	@ PHI	@ PHI	MIL	MIL	MIL	NYN	NYN	NYN		@ ARI	@ ARI	@ ARI
Barraclough, Kyle																
Cervenka, Hunter																
Chen, Wei-Yin																
Conley, Adam	SP							SP						SP		
Despaigne, Odrisamer		SP									SP					
Ellington, Brian																
Garcia, Jarlin																
Guerra, Javy																
Koehler, Tom																
Locke, Jeff																
McGowan, Dustin																
Nicolino, Justin																
O'Grady, Chris																
Peters, Dillon				SP					SP						SP	
Phelps, David																
Ramos, A.J.																
Steckenrider, Drew																
Straily, Dan					SP					SP						SP
Tazawa, Junichi																
Urena, Jose							SP					SP				
Volquez, Edinson																
Wittgren, Nick																
Worley, Vance						SP										
Ziegler, Brad																

RONBO's 2017 Bullpen Charts

Miami Marlins

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	@ COL	@ COL	@ COL	ATL	ATL	ATL	ATL		
Played	@ COL	@ COL	@ COL	ATL	ATL	ATL	ATL		
Barracclough, Kyle									
Cervenka, Hunter									
Chen, Wei-Yin									
Conley, Adam			SP						
Despaigne, Odrisamer	SP					SP			
Ellington, Brian									
Garcia, Jarlin									
Guerra, Javy									
Koehler, Tom									
Locke, Jeff									
McGowan, Dustin									
Nicolino, Justin									
O'Grady, Chris									
Peters, Dillon				SP					
Phelps, David									
Ramos, A.J.									
Steckenrider, Drew									
Straily, Dan					SP				
Tazawa, Junichi									
Urena, Jose		SP					SP		
Volquez, Edinson									
Wittgren, Nick									
Worley, Vance									
Ziegler, Brad									

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		COL	COL	COL	COL	CHN	CHN	CHN		@ TOR	@ TOR	@ CIN	@ CIN	@ CIN	@ CIN	@ CHN
Played		COL	COL	COL	COL	CHN	CHN	CHN		@ TOR	@ TOR	@ CIN	@ CIN	@ CIN	@ CIN	@ CHN
Anderson, Chase					SP						SP					SP
Barnes, Jacob																
Blazek, Michael																
Davies, Zach			SP					SP						SP		
Drake, Oliver																
Espino, Paolo																
Feliz, Neftali																
Garza, Matt																
Goforth, David																
Guerra, Junior		SP														
Hader, Josh																
Hughes, Jared																
Jeffress, Jeremy																
Jungmann, Taylor																
Knebel, Corey																
Lopez, Jorge																
Marinez, Jhan																
Milone, Tom							SP						SP			
Nelson, Jimmy						SP						SP				
Peralta, Wily				SP						SP					SP	
Perez, Hernan																
Scahill, Rob																
Suter, Brent																
Swartzak, Anthony																
Torres, Carlos																
Wang, Wei-Chung																
Webb, Tyler																
Wilkerson, Aaron																
Williams, Taylor																
Woodruff, Brandon																

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ CHN	@ CHN	SLN	SLN	SLN	SLN	CIN	CIN	CIN		ATL	ATL	ATL	@ SLN	@ SLN	@ SLN
Played	@ CHN	@ CHN	SLN	SLN	SLN	SLN	CIN	CIN	CIN		ATL	ATL	ATL	@ SLN	@ SLN	
Anderson, Chase					SP						SP					
Barnes, Jacob																
Blazek, Michael																
Davies, Zach			SP					SP						SP		
Drake, Oliver																
Espino, Paolo																
Feliz, Neftali																
Garza, Matt							SP						SP			
Goforth, David																
Guerra, Junior																
Hader, Josh																
Hughes, Jared																
Jeffress, Jeremy																
Jungmann, Taylor																
Knebel, Corey																
Lopez, Jorge																
Marinez, Jhan																
Milone, Tom		SP														
Nelson, Jimmy	SP					SP						SP				
Peralta, Wily				SP					SP						SP	
Perez, Hernan																
Scahill, Rob																
Suter, Brent																
Swarzak, Anthony																
Torres, Carlos																
Wang, Wei-Chung																
Webb, Tyler																
Wilkerson, Aaron																
Williams, Taylor																
Woodruff, Brandon																

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ SLN	@ PIT	@ PIT	@ PIT		BOS	BOS	BOS	NYN	NYN	NYN	@ SDN	@ SDN	@ SDN	@ SDN	@ CHN
Played	@ SLN	@ PIT	@ PIT	@ PIT		BOS	BOS	BOS	NYN	NYN	NYN	@ SDN	@ SDN	@ SDN	@ SDN	@ CHN
Anderson, Chase	SP						SP					SP				
Barnes, Jacob																
Blazek, Michael																
Davies, Zach				SP						SP					SP	
Drake, Oliver																
Espino, Paolo																SP
Feliz, Neftali																
Garza, Matt			SP						SP					SP		
Goforth, David																
Guerra, Junior																
Hader, Josh																
Hughes, Jared																
Jeffress, Jeremy																
Jungmann, Taylor																
Knebel, Corey																
Lopez, Jorge																
Marinez, Jhan																
Milone, Tom																
Nelson, Jimmy		SP						SP					SP			
Peralta, Wily						SP					SP					
Perez, Hernan																
Scahill, Rob																
Suter, Brent																
Swarzak, Anthony																
Torres, Carlos																
Wang, Wei-Chung																
Webb, Tyler																
Wilkerson, Aaron																
Williams, Taylor																
Woodruff, Brandon																

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

Date	05-20	05-21	05-22	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
Scheduled	@ CHN	@ CHN		TOR	TOR	ARI	ARI	ARI	ARI	@ NYN	@ NYN	@ NYN	@ NYN	LAN	LAN	LAN
Played		@ CHN		TOR	TOR	ARI	ARI	ARI	ARI	@ NYN	@ NYN	@ NYN	@ NYN	LAN	LAN	LAN
Anderson, Chase		SP						SP					SP			
Barnes, Jacob																
Blazek, Michael																
Davies, Zach						SP					SP					SP
Drake, Oliver																
Espino, Paolo																
Feliz, Neftali																
Garza, Matt					SP					SP					SP	
Goforth, David																
Guerra, Junior							SP					SP				
Hader, Josh																
Hughes, Jared																
Jeffress, Jeremy																
Jungmann, Taylor																
Knebel, Corey																
Lopez, Jorge																
Marinez, Jhan																
Milone, Tom																
Nelson, Jimmy				SP					SP					SP		
Peralta, Wily																
Perez, Hernan																
Scahill, Rob																
Suter, Brent																
Swartzak, Anthony																
Torres, Carlos																
Wang, Wei-Chung																
Webb, Tyler																
Wilkerson, Aaron																
Williams, Taylor																
Woodruff, Brandon																

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

Date	06-05	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	06-20
Scheduled	SFN	SFN	SFN	SFN	@ ARI	@ ARI	@ ARI		@ SLN	@ SLN	@ SLN	SDN	SDN	SDN	PIT	PIT
Played	SFN	SFN	SFN	SFN	@ ARI	@ ARI	@ ARI		@ SLN	@ SLN	@ SLN	SDN	SDN	SDN	PIT	PIT
Anderson, Chase		SP					SP						SP			
Barnes, Jacob																
Blazek, Michael																
Davies, Zach					SP						SP					SP
Drake, Oliver																
Espino, Paolo				SP												
Feliz, Neftali																
Garza, Matt										SP					SP	
Goforth, David																
Guerra, Junior	SP					SP						SP				
Hader, Josh																
Hughes, Jared																
Jeffress, Jeremy																
Jungmann, Taylor																
Knebel, Corey																
Lopez, Jorge																
Marinez, Jhan																
Milone, Tom																
Nelson, Jimmy			SP						SP					SP		
Peralta, Wily																
Perez, Hernan																
Scahill, Rob																
Suter, Brent									SP							
Swarzak, Anthony																
Torres, Carlos																
Wang, Wei-Chung																
Webb, Tyler																
Wilkerson, Aaron																
Williams, Taylor																
Woodruff, Brandon																

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

Date	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	07-04	07-05	07-06
Scheduled	PIT	PIT	@ ATL	@ ATL	@ ATL		@ CIN	@ CIN	@ CIN	MIA	MIA	MIA	BAL	BAL	BAL	
Played	PIT	PIT	@ ATL	@ ATL	@ ATL		@ CIN	@ CIN	@ CIN	MIA	MIA	MIA	BAL	BAL	BAL	@ CHN
Anderson, Chase		SP						SP								
Barnes, Jacob																
Blazek, Michael																
Davies, Zach					SP						SP					SP
Drake, Oliver																
Espino, Paolo																
Feliz, Neftali																
Garza, Matt				SP						SP					SP	
Goforth, David																
Guerra, Junior	SP						SP					SP				
Hader, Josh																
Hughes, Jared																
Jeffress, Jeremy																
Jungmann, Taylor																
Knebel, Corey																
Lopez, Jorge																
Marinez, Jhan																
Milone, Tom																
Nelson, Jimmy			SP						SP						SP	
Peralta, Wily																
Perez, Hernan																
Scahill, Rob																
Suter, Brent													SP			
Swarzak, Anthony																
Torres, Carlos																
Wang, Wei-Chung																
Webb, Tyler																
Wilkerson, Aaron																
Williams, Taylor																
Woodruff, Brandon																

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ NYA	@ NYA	@ NYA					PHI	PHI	PHI	@ PIT	@ PIT	@ PIT	@ PIT	@ PHI	@ PHI
Played	@ NYA	@ NYA	@ NYA					PHI	PHI	PHI	@ PIT	@ PIT	@ PIT	@ PIT	@ PHI	@ PHI
Anderson, Chase																
Barnes, Jacob																
Blazek, Michael																
Davies, Zach								SP					SP			
Drake, Oliver																
Espino, Paolo																
Feliz, Neftali																
Garza, Matt										SP					SP	
Goforth, David																
Guerra, Junior	SP											SP				
Hader, Josh																
Hughes, Jared																
Jeffress, Jeremy																
Jungmann, Taylor																
Knebel, Corey																
Lopez, Jorge																
Marinez, Jhan																
Milone, Tom																
Nelson, Jimmy			SP						SP					SP		
Peralta, Wily																
Perez, Hernan																
Scahill, Rob																
Suter, Brent		SP									SP					SP
Swarzak, Anthony																
Torres, Carlos																
Wang, Wei-Chung																
Webb, Tyler																
Wilkerson, Aaron																
Williams, Taylor																
Woodruff, Brandon																

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

Date	07-23	07-24	07-25	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
Scheduled	@ PHI		@ WAS	@ WAS	@ WAS	CHN	CHN	CHN		SLN	SLN	SLN	@ TBA	@ TBA	@ TBA	@ MIN
Played	@ PHI		@ WAS	@ WAS	@ WAS	CHN	CHN	CHN		SLN	SLN	SLN	@ TBA	@ TBA	@ TBA	@ MIN
Anderson, Chase																
Barnes, Jacob																
Blazek, Michael					SP											
Davies, Zach			SP					SP						SP		
Drake, Oliver																
Espino, Paolo																
Feliz, Neftali																
Garza, Matt												SP				
Goforth, David																
Guerra, Junior	SP							SP								
Hader, Josh																
Hughes, Jared																
Jeffress, Jeremy																
Jungmann, Taylor																
Knebel, Corey																
Lopez, Jorge																
Marinez, Jhan																
Milone, Tom																
Nelson, Jimmy				SP						SP					SP	
Peralta, Wily																
Perez, Hernan																
Scahill, Rob																
Suter, Brent						SP					SP					SP
Swarzak, Anthony																
Torres, Carlos																
Wang, Wei-Chung																
Webb, Tyler																
Wilkerson, Aaron																
Williams, Taylor																
Woodruff, Brandon													SP			

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ MIN	MIN	MIN	CIN	CIN	CIN		PIT	PIT		@ COL	@ COL	@ COL	@ SFN	@ SFN	@ SFN
Played	@ MIN	MIN	MIN	CIN	CIN	CIN		PIT	PIT		@ COL	@ COL	@ COL	@ SFN	@ SFN	@ SFN
Anderson, Chase													SP			
Barnes, Jacob																
Blazek, Michael																
Davies, Zach			SP					SP						SP		
Drake, Oliver																
Espino, Paolo																
Feliz, Neftali																
Garza, Matt	SP					SP					SP					SP
Goforth, David																
Guerra, Junior																
Hader, Josh																
Hughes, Jared																
Jeffress, Jeremy																
Jungmann, Taylor																
Knebel, Corey																
Lopez, Jorge																
Marinez, Jhan																
Milone, Tom																
Nelson, Jimmy				SP					SP						SP	
Peralta, Wily																
Perez, Hernan																
Scahill, Rob																
Suter, Brent					SP											
Swarzak, Anthony																
Torres, Carlos																
Wang, Wei-Chung																
Webb, Tyler																
Wilkerson, Aaron																
Williams, Taylor																
Woodruff, Brandon		SP										SP				

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled		@ LAN	@ LAN	@ LAN		SLN	SLN	WAS	WAS	WAS	WAS	@ CIN	@ CIN	@ CIN		@ CHN
Played		@ LAN	@ LAN	@ LAN		SLN	SLN	WAS	WAS	WAS	WAS	@ CIN	@ CIN	@ CIN		@ CHN
Anderson, Chase		SP					SP					SP				
Barnes, Jacob																
Blazek, Michael																
Davies, Zach			SP					SP					SP			
Drake, Oliver																
Espino, Paolo																
Feliz, Neftali																
Garza, Matt						SP								SP		
Goforth, David																
Guerra, Junior																
Hader, Josh																
Hughes, Jared																
Jeffress, Jeremy																
Jungmann, Taylor																
Knebel, Corey																
Lopez, Jorge																
Marinez, Jhan																
Milone, Tom																
Nelson, Jimmy				SP					SP							SP
Peralta, Wily																
Perez, Hernan																
Scahill, Rob																
Suter, Brent											SP					
Swartzak, Anthony																
Torres, Carlos																
Wang, Wei-Chung																
Webb, Tyler																
Wilkerson, Aaron																
Williams, Taylor																
Woodruff, Brandon										SP						

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

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	09-24
Scheduled	@ CHN	@ CHN	PIT	PIT	PIT		@ MIA	@ MIA	@ MIA	@ PIT	@ PIT	@ PIT	CHN	CHN	CHN	CHN
Played	@ CHN	@ CHN	PIT	PIT	PIT		@ MIA	@ MIA	@ MIA	@ PIT	@ PIT	@ PIT	CHN	CHN	CHN	CHN
Anderson, Chase	SP				SP						SP					SP
Barnes, Jacob																
Blazek, Michael																
Davies, Zach		SP						SP					SP			
Drake, Oliver																
Espino, Paolo																
Feliz, Neftali																
Garza, Matt																
Goforth, David																
Guerra, Junior																
Hader, Josh																
Hughes, Jared																
Jeffress, Jeremy							SP									
Jungmann, Taylor																
Knebel, Corey																
Lopez, Jorge																
Marinez, Jhan																
Milone, Tom																
Nelson, Jimmy																
Peralta, Wily																
Perez, Hernan																
Scahill, Rob																
Suter, Brent				SP						SP					SP	
Swarzak, Anthony																
Torres, Carlos																
Wang, Wei-Chung																
Webb, Tyler																
Wilkerson, Aaron												SP				
Williams, Taylor																
Woodruff, Brandon			SP						SP					SP		

RONBO's 2017 Bullpen Charts

Milwaukee Brewers

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled		CIN	CIN	CIN	@ SLN	@ SLN	@ SLN		
Played		CIN	CIN	CIN	@ SLN	@ SLN	@ SLN		
Anderson, Chase					SP				
Barnes, Jacob									
Blazek, Michael									
Davies, Zach		SP							
Drake, Oliver									
Espino, Paolo									
Feliz, Neftali									
Garza, Matt									
Goforth, David									
Guerra, Junior						SP			
Hader, Josh									
Hughes, Jared									
Jeffress, Jeremy									
Jungmann, Taylor									
Knebel, Corey									
Lopez, Jorge									
Marinez, Jhan									
Milone, Tom									
Nelson, Jimmy									
Peralta, Wily									
Perez, Hernan									
Scahill, Rob									
Suter, Brent				SP					
Swarzak, Anthony									
Torres, Carlos									
Wang, Wei-Chung									
Webb, Tyler									
Wilkerson, Aaron							SP		
Williams, Taylor									
Woodruff, Brandon			SP						

RONBO's 2017 Bullpen Charts

New York Mets

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		ATL		ATL	ATL	MIA	MIA	MIA	@ PHI	@ PHI	@ PHI	@ MIA	@ MIA	@ MIA	@ MIA	
Played		ATL		ATL	ATL	MIA	MIA	MIA	@ PHI	@ PHI	@ PHI	@ MIA	@ MIA	@ MIA	@ MIA	
Blevins, Jerry																
Bradford, Chasen																
Callahan, Jamie																
deGrom, Jacob				SP					SP					SP		
Edgin, Josh																
Familia, Jeurys																
Flexen, Chris																
Gilmartin, Sean																
Goeddel, Erik																
Gsellman, Robert							SP					SP				
Harvey, Matt					SP					SP						SP
Lugo, Seth																
Matz, Steven																
McGowan, Kevin																
Milone, Tom																
Montero, Rafael																
Pill, Tyler																
Plawecki, Kevin																
Ramirez, Neil																
Ramos, A.J.																
Reed, Addison																
Rhame, Jacob																
Robles, Hansel																
Salas, Fernando																
Sewald, Paul																
Smoker, Josh																
Syndergaard, Noah		SP						SP					SP			
Wheeler, Zack						SP					SP					
Wilk, Adam																

RONBO's 2017 Bullpen Charts

New York Mets

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	PHI	PHI	PHI	WAS	WAS	WAS		ATL	ATL	ATL	@ WAS	@ WAS	@ WAS	@ ATL	@ ATL	@ ATL
Played	PHI	PHI	PHI	WAS	WAS	WAS			ATL	ATL	@ WAS	@ WAS	@ WAS	@ ATL	@ ATL	@ ATL
Blevins, Jerry																
Bradford, Chasen																
Callahan, Jamie																
deGrom, Jacob					SP						SP					SP
Edgin, Josh																
Familia, Jeurys																
Flexen, Chris																
Gilmartin, Sean																
Goeddel, Erik																
Gsellman, Robert		SP							SP					SP		
Harvey, Matt				SP						SP					SP	
Lugo, Seth																
Matz, Steven																
McGowan, Kevin																
Milone, Tom																
Montero, Rafael																
Pill, Tyler																
Plawecki, Kevin																
Ramirez, Neil																
Ramos, A.J.																
Reed, Addison																
Rhame, Jacob																
Robles, Hansel																
Salas, Fernando																
Sewald, Paul																
Smoker, Josh																
Syndergaard, Noah			SP										SP			
Wheeler, Zack	SP					SP						SP				
Wilk, Adam																

RONBO's 2017 Bullpen Charts

New York Mets

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ ATL	MIA	MIA	MIA	SFN	SFN	SFN		@ MIL	@ MIL	@ MIL	@ ARI	@ ARI	@ ARI		ANA
Played		MIA	MIA	MIA	SFN	SFN	SFN		@ MIL	@ MIL	@ MIL	@ ARI	@ ARI	@ ARI		ANA
Blevins, Jerry																
Bradford, Chasen																
Callahan, Jamie																
deGrom, Jacob					SP						SP					SP
Edgin, Josh																
Familia, Jeurys																
Flexen, Chris																
Gilmartin, Sean																
Goeddel, Erik																
Gsellman, Robert			SP							SP						
Harvey, Matt									SP					SP		
Lugo, Seth																
Matz, Steven																
McGowan, Kevin																
Milone, Tom							SP						SP			
Montero, Rafael		SP														
Pill, Tyler																
Plawecki, Kevin																
Ramirez, Neil																
Ramos, A.J.																
Reed, Addison																
Rhame, Jacob																
Robles, Hansel																
Salas, Fernando																
Sewald, Paul																
Smoker, Josh																
Syndergaard, Noah																
Wheeler, Zack						SP						SP				
Wilk, Adam				SP												

RONBO's 2017 Bullpen Charts

New York Mets

Date	05-20	05-21	05-22	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
Scheduled	ANA	ANA		SDN	SDN	SDN	@ PIT	@ PIT	@ PIT	MIL	MIL	MIL	MIL	PIT	PIT	PIT
Played	ANA	ANA		SDN	SDN	SDN	@ PIT	@ PIT	@ PIT	MIL	MIL	MIL	MIL	PIT	PIT	PIT
Blevins, Jerry																
Bradford, Chasen																
Callahan, Jamie																
deGrom, Jacob							SP					SP				
Edgin, Josh																
Familia, Jeurys																
Flexen, Chris																
Gilmartin, Sean																
Goeddel, Erik																
Gsellman, Robert					SP					SP					SP	
Harvey, Matt				SP					SP					SP		
Lugo, Seth																
Matz, Steven																
McGowan, Kevin																
Milone, Tom		SP														
Montero, Rafael						SP										
Pill, Tyler											SP					SP
Plawecki, Kevin																
Ramirez, Neil																
Ramos, A.J.																
Reed, Addison																
Rhame, Jacob																
Robles, Hansel																
Salas, Fernando																
Sewald, Paul																
Smoker, Josh																
Syndergaard, Noah																
Wheeler, Zack	SP							SP					SP			
Wilk, Adam																

RONBO's 2017 Bullpen Charts

New York Mets

Date	06-05	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	06-20
Scheduled		@ TEX	@ TEX		@ ATL	@ ATL	@ ATL	CHN	CHN	CHN	WAS	WAS	WAS	WAS	@ LAN	@ LAN
Played		@ TEX	@ TEX		@ ATL	@ ATL	@ ATL	CHN	CHN	CHN	WAS	WAS	WAS	WAS	@ LAN	@ LAN
Blevins, Jerry																
Bradford, Chasen																
Callahan, Jamie																
deGrom, Jacob		SP						SP						SP		
Edgin, Josh																
Familia, Jeurys																
Flexen, Chris																
Gilmartin, Sean																
Goeddel, Erik																
Gsellman, Robert						SP					SP					SP
Harvey, Matt					SP					SP						
Lugo, Seth							SP						SP			
Matz, Steven						SP						SP				
McGowan, Kevin																
Milone, Tom																
Montero, Rafael																
Pill, Tyler																
Plawecki, Kevin																
Ramirez, Neil																
Ramos, A.J.																
Reed, Addison																
Rhame, Jacob																
Robles, Hansel																
Salas, Fernando																
Sewald, Paul																
Smoker, Josh																
Syndergaard, Noah																
Wheeler, Zack			SP						SP						SP	
Wilk, Adam																

RONBO's 2017 Bullpen Charts

New York Mets

Date	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	07-04	07-05	07-06
Scheduled	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		@ MIA	@ MIA	@ MIA	PHI	PHI	PHI	@ WAS	@ WAS	@ WAS	
Played	@ LAN	@ LAN	@ SFN	@ SFN	@ SFN		@ MIA	@ MIA	@ MIA	PHI	PHI	PHI	@ WAS	@ WAS		
Blevins, Jerry																
Bradford, Chasen																
Callahan, Jamie																
deGrom, Jacob				SP						SP						
Edgin, Josh																
Familia, Jeurys																
Flexen, Chris																
Gilmartin, Sean																
Goeddel, Erik																
Gsellman, Robert							SP									
Harvey, Matt																
Lugo, Seth			SP						SP						SP	
Matz, Steven		SP						SP					SP			
McGowan, Kevin																
Milone, Tom																
Montero, Rafael					SP							SP				
Pill, Tyler	SP															
Plawecki, Kevin																
Ramirez, Neil																
Ramos, A.J.																
Reed, Addison																
Rhame, Jacob																
Robles, Hansel																
Salas, Fernando																
Sewald, Paul																
Smoker, Josh																
Syndergaard, Noah																
Wheeler, Zack											SP					
Wilk, Adam																

RONBO's 2017 Bullpen Charts

New York Mets

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ SLN	@ SLN	@ SLN					COL	COL	COL	SLN	SLN	SLN	SLN	OAK	OAK
Played	@ SLN	@ SLN	@ SLN					COL	COL	COL	SLN	SLN	SLN	SLN	OAK	OAK
Blevins, Jerry																
Bradford, Chasen																
Callahan, Jamie																
deGrom, Jacob	SP							SP					SP			
Edgin, Josh																
Familia, Jeurys																
Flexen, Chris																
Gilmartin, Sean																
Goeddel, Erik																
Gsellman, Robert																
Harvey, Matt																
Lugo, Seth									SP					SP		
Matz, Steven			SP							SP					SP	
McGowan, Kevin																
Milone, Tom																
Montero, Rafael												SP				
Pill, Tyler																
Plawecki, Kevin																
Ramirez, Neil																
Ramos, A.J.																
Reed, Addison																
Rhame, Jacob																
Robles, Hansel																
Salas, Fernando																
Sewald, Paul																
Smoker, Josh																
Syndergaard, Noah																
Wheeler, Zack		SP									SP					SP
Wilk, Adam																

RONBO's 2017 Bullpen Charts

New York Mets

Date	07-23	07-24	07-25	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
Scheduled	OAK	@ SDN	@ SDN	@ SDN	@ SDN	@ SEA	@ SEA	@ SEA		@ COL	@ COL	@ COL	LAN	LAN	LAN	
Played	OAK	@ SDN	@ SDN	@ SDN	@ SDN	@ SEA	@ SEA	@ SEA		@ COL	@ COL	@ COL	LAN	LAN	LAN	
Blevins, Jerry																
Bradford, Chasen																
Callahan, Jamie																
deGrom, Jacob		SP					SP						SP			
Edgin, Josh																
Familia, Jeurys																
Flexen, Chris					SP						SP					
Gilmartin, Sean																
Goeddel, Erik																
Gsellman, Robert																
Harvey, Matt																
Lugo, Seth			SP					SP						SP		
Matz, Steven				SP						SP					SP	
McGowan, Kevin																
Milone, Tom																
Montero, Rafael	SP					SP						SP				
Pill, Tyler																
Plawecki, Kevin																
Ramirez, Neil																
Ramos, A.J.																
Reed, Addison																
Rhame, Jacob																
Robles, Hansel																
Salas, Fernando																
Sewald, Paul																
Smoker, Josh																
Syndergaard, Noah																
Wheeler, Zack																
Wilk, Adam																

RONBO's 2017 Bullpen Charts

New York Mets

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	TEX	TEX	@ PHI	@ PHI	@ PHI	@ PHI	@ NYA	@ NYA	NYA	NYA	MIA	MIA	MIA	ARI	ARI	ARI
Played	TEX	TEX	@ PHI	@ PHI	@ PHI	@ PHI	@ NYA	@ NYA	NYA	NYA	MIA	MIA	MIA	ARI	ARI	ARI
Blevins, Jerry																
Bradford, Chasen																
Callahan, Jamie																
deGrom, Jacob			SP					SP					SP			
Edgin, Josh																
Familia, Jeurys																
Flexen, Chris	SP					SP					SP					SP
Gilmartin, Sean																
Goeddel, Erik																
Gsellman, Robert									SP					SP		
Harvey, Matt																
Lugo, Seth				SP												
Matz, Steven					SP					SP						
McGowan, Kevin																
Milone, Tom															SP	
Montero, Rafael		SP					SP					SP				
Pill, Tyler																
Plawecki, Kevin																
Ramirez, Neil																
Ramos, A.J.																
Reed, Addison																
Rhame, Jacob																
Robles, Hansel																
Salas, Fernando																
Sewald, Paul																
Smoker, Josh																
Syndergaard, Noah																
Wheeler, Zack																
Wilk, Adam																

RONBO's 2017 Bullpen Charts

New York Mets

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	ARI	@ WAS	@ WAS	@ WAS		@ CIN	@ CIN	@ CIN	@ HOU	@ HOU	@ HOU	PHI	PHI	PHI	CIN	CIN
Played	ARI	@ WAS	@ WAS	@ WAS		@ CIN	@ CIN	@ CIN		@ HOU	@ HOU	PHI	PHI	PHI	CIN	CIN
Blevins, Jerry																
Bradford, Chasen																
Callahan, Jamie																
deGrom, Jacob		SP						SP					SP			
Edgin, Josh																
Familia, Jeurys																
Flexen, Chris						SP					SP					
Gilmartin, Sean																
Goeddel, Erik																
Gsellman, Robert			SP											SP		
Harvey, Matt										SP					SP	
Lugo, Seth				SP						SP						SP
Matz, Steven																
McGowan, Kevin																
Milone, Tom				SP												
Montero, Rafael	SP						SP					SP				
Pill, Tyler																
Plawecki, Kevin																
Ramirez, Neil																
Ramos, A.J.																
Reed, Addison																
Rhame, Jacob																
Robles, Hansel																
Salas, Fernando																
Sewald, Paul																
Smoker, Josh																
Syndergaard, Noah																
Wheeler, Zack																
Wilk, Adam																

RONBO's 2017 Bullpen Charts

New York Mets

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	09-24
Scheduled	CIN	CIN		@ CHN	@ CHN	@ CHN	@ ATL	@ ATL	@ ATL	@ MIA	@ MIA	@ MIA		WAS	WAS	WAS
Played	CIN	CIN		@ CHN	@ CHN	@ CHN	@ ATL	@ ATL	@ ATL	@ MIA	@ MIA	@ MIA		WAS	WAS	WAS
Blevins, Jerry																
Bradford, Chasen																
Callahan, Jamie																
deGrom, Jacob		SP						SP								SP
Edgin, Josh																
Familia, Jeurys																
Flexen, Chris																
Gilmartin, Sean																
Goeddel, Erik																
Gsellman, Robert				SP					SP					SP		
Harvey, Matt					SP					SP						
Lugo, Seth						SP					SP					
Matz, Steven																
McGowan, Kevin																
Milone, Tom																
Montero, Rafael	SP							SP				SP				
Pill, Tyler																
Plawecki, Kevin																
Ramirez, Neil																
Ramos, A.J.																
Reed, Addison																
Rhame, Jacob																
Robles, Hansel																
Salas, Fernando																
Sewald, Paul																
Smoker, Josh																
Syndergaard, Noah															SP	
Wheeler, Zack																
Wilk, Adam																

RONBO's 2017 Bullpen Charts

New York Mets

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	ATL	ATL	ATL		@ PHI	@ PHI	@ PHI		
Played	ATL	ATL	ATL		@ PHI	@ PHI	@ PHI		
Blevins, Jerry									
Bradford, Chasen									
Callahan, Jamie									
deGrom, Jacob									
Edgin, Josh									
Familia, Jeurys									
Flexen, Chris	SP								
Gilmartin, Sean									
Goeddel, Erik									
Gsellman, Robert			SP						
Harvey, Matt					SP				
Lugo, Seth	SP					SP			
Matz, Steven									
McGowan, Kevin									
Milone, Tom									
Montero, Rafael		SP							
Pill, Tyler									
Plawecki, Kevin									
Ramirez, Neil									
Ramos, A.J.									
Reed, Addison									
Rhame, Jacob									
Robles, Hansel									
Salas, Fernando									
Sewald, Paul									
Smoker, Josh									
Syndergaard, Noah							SP		
Wheeler, Zack									
Wilk, Adam									

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		@ CIN		@ CIN	@ CIN	WAS	WAS	WAS	NYN	NYN	NYN		@ WAS	@ WAS	@ WAS	
Played		@ CIN		@ CIN	@ CIN	WAS	WAS	WAS	NYN	NYN	NYN		@ WAS	@ WAS	@ WAS	
Alvarez, Henderson																
Anderson, Drew																
Arano, Victor																
Beato, Pedro																
Benoit, Joaquin																
Blanco, Andres																
Buchholz, Clay					SP					SP						
Curtis, Zac																
Eflin, Zach																
Eickhoff, Jerad				SP					SP						SP	
Fien, Casey																
Garcia, Luis																
Gomez, Jeanmar																
Hellickson, Jeremy		SP						SP						SP		
Leiter, Mark																
Lively, Ben																
Milner, Hoby																
Morgan, Adam																
Neris, Hector																
Neshek, Pat																
Nicasio, Juan																
Nola, Aaron							SP						SP			
Pinto, Ricardo																
Pivetta, Nick																
Ramos, Edubray																
Rios, Yacksel																
Rodriguez, Joely																
Siegrist, Kevin																
Therrien, Jesen																
Thompson, Jake																
Velasquez, Vincent							SP					SP				

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ NYN	@ NYN	@ NYN	ATL	ATL	ATL		MIA	MIA	MIA	@ LAN	@ LAN	@ LAN	@ CHN	@ CHN	@ CHN
Played	@ NYN	@ NYN	@ NYN	ATL	ATL	ATL			MIA	MIA	@ LAN	@ LAN	@ LAN	@ CHN	@ CHN	@ CHN
Alvarez, Henderson																
Anderson, Drew																
Arano, Victor																
Beato, Pedro																
Benoit, Joaquin																
Blanco, Andres																
Buchholz, Clay																
Curtis, Zac																
Eflin, Zach	SP					SP						SP				
Eickhoff, Jerad					SP						SP					SP
Fien, Casey																
Garcia, Luis																
Gomez, Jeanmar																
Hellickson, Jeremy				SP						SP					SP	
Leiter, Mark																
Lively, Ben																
Milner, Hoby																
Morgan, Adam																
Neris, Hector																
Neshek, Pat																
Nicasio, Juan																
Nola, Aaron			SP													
Pinto, Ricardo																
Pivetta, Nick													SP			
Ramos, Edubray																
Rios, Yacksel																
Rodriguez, Joely																
Siegrist, Kevin																
Therrien, Jesen																
Thompson, Jake																
Velasquez, Vincent		SP							SP					SP		

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ CHN	WAS	WAS	WAS		SEA	SEA		@ WAS	@ WAS	@ WAS		@ TEX	@ TEX	@ TEX	@ PIT
Played	@ CHN	WAS	WAS	WAS		SEA	SEA			@ WAS	@ WAS		@ TEX	@ TEX	@ TEX	@ PIT
Alvarez, Henderson																
Anderson, Drew																
Arano, Victor																
Beato, Pedro																
Benoit, Joaquin																
Blanco, Andres																
Buchholz, Clay																
Curtis, Zac																
Eflin, Zach	SP						SP							SP		
Eickhoff, Jerad						SP							SP			
Fien, Casey																
Garcia, Luis																
Gomez, Jeanmar																
Hellickson, Jeremy				SP							SP					SP
Leiter, Mark																
Lively, Ben																
Milner, Hoby																
Morgan, Adam																
Neris, Hector																
Neshek, Pat																
Nicasio, Juan																
Nola, Aaron																
Pinto, Ricardo																
Pivetta, Nick		SP								SP					SP	
Ramos, Edubray																
Rios, Yacksel																
Rodriguez, Joely																
Siegrist, Kevin																
Therrien, Jesen																
Thompson, Jake																
Velasquez, Vincent			SP								SP					

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

Date	05-20	05-21	05-22	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
Scheduled	@ PIT	@ PIT	COL	COL	COL	COL	CIN	CIN	CIN	@ MIA	@ MIA	@ MIA		SFN	SFN	SFN
Played	@ PIT	@ PIT	COL	COL	COL	COL	CIN	CIN	CIN	@ MIA	@ MIA	@ MIA		SFN	SFN	SFN
Alvarez, Henderson																
Anderson, Drew																
Arano, Victor																
Beato, Pedro																
Benoit, Joaquin																
Blanco, Andres																
Buchholz, Clay																
Curtis, Zac																
Eflin, Zach				SP				SP								
Eickhoff, Jerad			SP					SP						SP		
Fien, Casey																
Garcia, Luis																
Gomez, Jeanmar																
Hellickson, Jeremy					SP					SP						SP
Leiter, Mark																
Lively, Ben															SP	
Milner, Hoby																
Morgan, Adam																
Neris, Hector																
Neshek, Pat																
Nicasio, Juan																
Nola, Aaron		SP					SP					SP				
Pinto, Ricardo																
Pivetta, Nick																
Ramos, Edubray																
Rios, Yacksel																
Rodriguez, Joely																
Siegrist, Kevin																
Therrien, Jesen																
Thompson, Jake																
Velasquez, Vincent	SP					SP					SP					

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

Date	06-05	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	06-20
Scheduled	@ ATL	@ ATL	@ ATL	@ ATL	@ SLN	@ SLN	@ SLN	@ BOS	@ BOS	BOS	BOS	ARI	ARI	ARI		SLN
Played	@ ATL	@ ATL	@ ATL	@ ATL	@ SLN	@ SLN	@ SLN	@ BOS	@ BOS	BOS	BOS	ARI	ARI	ARI		SLN
Alvarez, Henderson																
Anderson, Drew																
Arano, Victor																
Beato, Pedro																
Benoit, Joaquin																
Blanco, Andres																
Buchholz, Clay																
Curtis, Zac																
Eflin, Zach																
Eickhoff, Jerad			SP					SP					SP			
Fien, Casey																
Garcia, Luis																
Gomez, Jeanmar																
Hellickson, Jeremy					SP					SP						SP
Leiter, Mark																
Lively, Ben				SP					SP					SP		
Milner, Hoby																
Morgan, Adam																
Neris, Hector																
Neshek, Pat																
Nicasio, Juan																
Nola, Aaron		SP					SP					SP				
Pinto, Ricardo																
Pivetta, Nick	SP					SP					SP					
Ramos, Edubray																
Rios, Yacksel																
Rodriguez, Joely																
Siegrist, Kevin																
Therrien, Jesen																
Thompson, Jake																
Velasquez, Vincent																

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

Date	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	07-04	07-05	07-06
Scheduled	SLN	SLN	@ ARI	@ ARI	@ ARI	@ ARI	@ SEA	@ SEA		@ NYN	@ NYN	@ NYN	PIT	PIT	PIT	PIT
Played	SLN	SLN	@ ARI	@ ARI	@ ARI	@ ARI	@ SEA	@ SEA		@ NYN	@ NYN	@ NYN	PIT	PIT	PIT	PIT
Alvarez, Henderson																
Anderson, Drew																
Arano, Victor																
Beato, Pedro																
Benoit, Joaquin																
Blanco, Andres																
Buchholz, Clay																
Curtis, Zac																
Eflin, Zach																
Eickhoff, Jerad																
Fien, Casey																
Garcia, Luis																
Gomez, Jeanmar																
Hellickson, Jeremy					SP						SP					SP
Leiter, Mark			SP					SP						SP		
Lively, Ben				SP						SP					SP	
Milner, Hoby																
Morgan, Adam																
Neris, Hector																
Neshek, Pat																
Nicasio, Juan																
Nola, Aaron		SP						SP					SP			
Pinto, Ricardo																
Pivetta, Nick	SP					SP						SP				
Ramos, Edubray																
Rios, Yacksel																
Rodriguez, Joely																
Siegrist, Kevin																
Therrien, Jesen																
Thompson, Jake																
Velasquez, Vincent																

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	SDN	SDN	SDN					@ MIL	@ MIL	@ MIL	@ MIA	@ MIA	@ MIA		MIL	MIL
Played	SDN	SDN	SDN					@ MIL	@ MIL	@ MIL	@ MIA	@ MIA	@ MIA		MIL	MIL
Alvarez, Henderson																
Anderson, Drew																
Arano, Victor																
Beato, Pedro																
Benoit, Joaquin																
Blanco, Andres																
Buchholz, Clay																
Curtis, Zac																
Eflin, Zach																
Eickhoff, Jerad			SP								SP					
Fien, Casey																
Garcia, Luis																
Gomez, Jeanmar																
Hellickson, Jeremy										SP						SP
Leiter, Mark																
Lively, Ben																
Milner, Hoby																
Morgan, Adam																
Neris, Hector																
Neshek, Pat																
Nicasio, Juan																
Nola, Aaron		SP							SP						SP	
Pinto, Ricardo																
Pivetta, Nick	SP							SP					SP			
Ramos, Edubray																
Rios, Yacksel																
Rodriguez, Joely																
Siegrist, Kevin																
Therrien, Jesen																
Thompson, Jake																
Velasquez, Vincent												SP				

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

Date	07-23	07-24	07-25	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
Scheduled	MIL	HOU	HOU	HOU		ATL	ATL	ATL	ATL	@ ANA	@ ANA	@ ANA	@ COL	@ COL	@ COL	
Played	MIL	HOU	HOU	HOU		ATL	ATL	ATL	ATL	@ ANA	@ ANA	@ ANA	@ COL	@ COL	@ COL	
Alvarez, Henderson																
Anderson, Drew																
Arano, Victor																
Beato, Pedro																
Benoit, Joaquin																
Blanco, Andres																
Buchholz, Clay																
Curtis, Zac																
Eflin, Zach																
Eickhoff, Jerad	SP						SP					SP				
Fien, Casey																
Garcia, Luis																
Gomez, Jeanmar																
Hellickson, Jeremy																
Leiter, Mark																
Lively, Ben																
Milner, Hoby																
Morgan, Adam																
Neris, Hector																
Neshek, Pat																
Nicasio, Juan																
Nola, Aaron				SP						SP					SP	
Pinto, Ricardo																
Pivetta, Nick			SP						SP					SP		
Ramos, Edubray																
Rios, Yacksel																
Rodriguez, Joely																
Siegrist, Kevin																
Therrien, Jesen																
Thompson, Jake						SP					SP					
Velasquez, Vincent		SP						SP					SP			

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ ATL	@ ATL	NYN	NYN	NYN	NYN	@ SDN	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	@ SFN		MIA	MIA
Played	@ ATL	@ ATL	NYN	NYN	NYN	NYN	@ SDN	@ SDN	@ SDN	@ SFN	@ SFN	@ SFN	@ SFN		MIA	MIA
Alvarez, Henderson																
Anderson, Drew																
Arano, Victor																
Beato, Pedro																
Benoit, Joaquin																
Blanco, Andres																
Buchholz, Clay																
Curtis, Zac																
Eflin, Zach	SP					SP					SP					
Eickhoff, Jerad		SP					SP					SP				
Fien, Casey																
Garcia, Luis																
Gomez, Jeanmar																
Hellickson, Jeremy																
Leiter, Mark								SP								SP
Lively, Ben													SP			
Milner, Hoby																
Morgan, Adam																
Neris, Hector																
Neshek, Pat																
Nicasio, Juan																
Nola, Aaron					SP					SP					SP	
Pinto, Ricardo																
Pivetta, Nick				SP					SP						SP	
Ramos, Edubray																
Rios, Yacksel																
Rodriguez, Joely																
Siegrist, Kevin																
Therrien, Jesen																
Thompson, Jake																
Velasquez, Vincent			SP													

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	MIA	CHN	CHN	CHN	ATL	ATL	ATL	@ MIA	@ MIA	@ MIA	@ MIA	@ NYN	@ NYN	@ NYN	@ WAS	@ WAS
Played	MIA	CHN	CHN	CHN	ATL		ATL	@ MIA	@ MIA	@ MIA	@ MIA	@ NYN	@ NYN	@ NYN	@ WAS	@ WAS
Alvarez, Henderson																
Anderson, Drew																
Arano, Victor																
Beato, Pedro																
Benoit, Joaquin																
Blanco, Andres																
Buchholz, Clay																
Curtis, Zac																
Eflin, Zach																
Eickhoff, Jerad		SP					SP									
Fien, Casey																
Garcia, Luis																
Gomez, Jeanmar																
Hellickson, Jeremy																
Leiter, Mark							SP					SP				
Lively, Ben			SP					SP					SP			
Milner, Hoby																
Morgan, Adam																
Neris, Hector																
Neshek, Pat																
Nicasio, Juan																
Nola, Aaron						SP				SP					SP	
Pinto, Ricardo																
Pivetta, Nick				SP					SP					SP		
Ramos, Edubray																
Rios, Yacksel																
Rodriguez, Joely																
Siegrist, Kevin																
Therrien, Jesen																
Thompson, Jake	SP										SP					SP
Velasquez, Vincent																

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

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	09-24
Scheduled	@ WAS	@ WAS		MIA	MIA	MIA	OAK	OAK	OAK	LAN	LAN	LAN	LAN	@ ATL	@ ATL	@ ATL
Played	@ WAS	@ WAS		MIA	MIA	MIA	OAK	OAK	OAK	LAN	LAN	LAN	LAN	@ ATL	@ ATL	@ ATL
Alvarez, Henderson									SP						SP	
Anderson, Drew																
Arano, Victor																
Beato, Pedro																
Benoit, Joaquin																
Blanco, Andres																
Buchholz, Clay																
Curtis, Zac																
Eflin, Zach																
Eickhoff, Jerad																
Fien, Casey																
Garcia, Luis																
Gomez, Jeanmar																
Hellickson, Jeremy																
Leiter, Mark	SP						SP						SP			
Lively, Ben		SP						SP						SP		
Milner, Hoby																
Morgan, Adam																
Neris, Hector																
Neshek, Pat																
Nicasio, Juan																
Nola, Aaron					SP						SP					
Pinto, Ricardo																
Pivetta, Nick				SP						SP						SP
Ramos, Edubray																
Rios, Yacksel																
Rodriguez, Joely																
Siegrist, Kevin																
Therrien, Jesen																
Thompson, Jake						SP						SP				
Velasquez, Vincent																

RONBO's 2017 Bullpen Charts

Philadelphia Phillies

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	WAS	WAS	WAS		NYN	NYN	NYN		
Played	WAS	WAS	WAS		NYN	NYN	NYN		
Alvarez, Henderson						SP			
Anderson, Drew									
Arano, Victor									
Beato, Pedro									
Benoit, Joaquin									
Blanco, Andres									
Buchholz, Clay									
Curtis, Zac									
Eflin, Zach									
Eickhoff, Jerad									
Fien, Casey									
Garcia, Luis									
Gomez, Jeanmar									
Hellickson, Jeremy									
Leiter, Mark			SP						
Lively, Ben					SP				
Milner, Hoby									
Morgan, Adam									
Neris, Hector									
Neshek, Pat									
Nicasio, Juan									
Nola, Aaron	SP								
Pinto, Ricardo									
Pivetta, Nick							SP		
Ramos, Edubray									
Rios, Yacksel									
Rodriguez, Joely									
Siegrist, Kevin									
Therrien, Jesen									
Thompson, Jake		SP							
Velasquez, Vincent									

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		@ BOS		@ BOS	@ BOS	ATL	ATL	ATL	CIN	CIN	CIN		@ CHN	@ CHN	@ CHN	@ SLN
Played		@ BOS		@ BOS		ATL	ATL	ATL	CIN	CIN	CIN	@ BOS	@ CHN	@ CHN	@ CHN	@ SLN
Barbato, John																
Bastardo, Antonio																
Benoit, Joaquin																
Brault, Steven																
Cole, Gerrit		SP						SP					SP			
Glasnow, Tyler									SP					SP		
Hudson, Daniel																
Kontos, George																
Kuhl, Chad							SP					SP				
Leathersich, Jack																
LeBlanc, Wade																
Lindblom, Josh																
Marinez, Jhan																
Neverauskas, Dovydas																
Nicasio, Juan																
Nova, Ivan						SP					SP					SP
Rivero, Felipe																
Runzler, Dan																
Sanchez, Angel																
Santana, Edgar																
Schugel, A.J.																
Taillon, Jameson				SP						SP					SP	
Watson, Tony																
Williams, Trevor																

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ SLN	@ SLN		NYA	NYA	NYA	CHN	CHN	CHN		@ MIA	@ MIA	@ MIA	@ CIN	@ CIN	@ CIN
Played	@ SLN	@ SLN		NYA	NYA	NYA	CHN	CHN	CHN		@ MIA	@ MIA	@ MIA	@ CIN	@ CIN	@ CIN
Barbato, John																
Bastardo, Antonio																
Benoit, Joaquin																
Brault, Steven																
Cole, Gerrit		SP						SP						SP		
Glasnow, Tyler				SP					SP						SP	
Hudson, Daniel																
Kontos, George																
Kuhl, Chad	SP						SP						SP			
Leathersich, Jack																
LeBlanc, Wade																
Lindblom, Josh																
Marinez, Jhan																
Neverauskas, Dovydas																
Nicasio, Juan																
Nova, Ivan						SP						SP				
Rivero, Felipe																
Runzler, Dan																
Sanchez, Angel																
Santana, Edgar																
Schugel, A.J.																
Taillon, Jameson					SP						SP					SP
Watson, Tony																
Williams, Trevor																

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	@ CIN	MIL	MIL	MIL	@ LAN	@ LAN	@ LAN	@ ARI	@ ARI	@ ARI	@ ARI		WAS	WAS	WAS	PHI
Played	@ CIN	MIL	MIL	MIL	@ LAN	@ LAN	@ LAN	@ ARI	@ ARI	@ ARI	@ ARI		WAS	WAS	WAS	PHI
Barbato, John																
Bastardo, Antonio																
Benoit, Joaquin																
Brault, Steven																
Cole, Gerrit			SP					SP						SP		
Glasnow, Tyler				SP					SP						SP	
Hudson, Daniel																
Kontos, George																
Kuhl, Chad		SP						SP					SP			
Leathersich, Jack																
LeBlanc, Wade																
Lindblom, Josh																
Marinez, Jhan																
Neverauskas, Dovydas																
Nicasio, Juan																
Nova, Ivan	SP					SP					SP					
Rivero, Felipe																
Runzler, Dan																
Sanchez, Angel																
Santana, Edgar																
Schugel, A.J.																
Taillon, Jameson																
Watson, Tony																
Williams, Trevor					SP					SP						SP

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

Date	05-20	05-21	05-22	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
Scheduled	PHI	PHI	@ ATL	@ ATL	@ ATL	@ ATL	NYN	NYN	NYN	ARI	ARI	ARI		@ NYN	@ NYN	@ NYN
Played	PHI	PHI	@ ATL	@ ATL	@ ATL	@ ATL	NYN	NYN	NYN	ARI	ARI	ARI		@ NYN	@ NYN	@ NYN
Barbato, John																
Bastardo, Antonio																
Benoit, Joaquin																
Brault, Steven																
Cole, Gerrit			SP					SP						SP		
Glasnow, Tyler				SP					SP						SP	
Hudson, Daniel																
Kontos, George																
Kuhl, Chad		SP					SP					SP				
Leathersich, Jack																
LeBlanc, Wade																
Lindblom, Josh																
Marinez, Jhan																
Neverauskas, Dovydas																
Nicasio, Juan																
Nova, Ivan	SP					SP					SP					
Rivero, Felipe																
Runzler, Dan																
Sanchez, Angel																
Santana, Edgar																
Schugel, A.J.																
Taillon, Jameson																
Watson, Tony																
Williams, Trevor					SP					SP						SP

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

Date	06-05	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	06-20
Scheduled		@ BAL	@ BAL	MIA	MIA	MIA	MIA	COL	COL	COL		CHN	CHN	CHN	@ MIL	@ MIL
Played		@ BAL	@ BAL	MIA	MIA	MIA	MIA	COL	COL	COL		CHN	CHN	CHN	@ MIL	@ MIL
Barbato, John																
Bastardo, Antonio																
Benoit, Joaquin																
Brault, Steven																
Cole, Gerrit				SP					SP						SP	
Glasnow, Tyler					SP											
Hudson, Daniel																
Kontos, George																
Kuhl, Chad			SP							SP						SP
Leathersich, Jack																
LeBlanc, Wade																
Lindblom, Josh																
Marinez, Jhan																
Neverauskas, Dovydas																
Nicasio, Juan																
Nova, Ivan		SP					SP						SP			
Rivero, Felipe																
Runzler, Dan																
Sanchez, Angel																
Santana, Edgar																
Schugel, A.J.																
Taillon, Jameson								SP						SP		
Watson, Tony																
Williams, Trevor						SP						SP				

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

Date	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	07-04	07-05	07-06
Scheduled	@ MIL	@ MIL	@ SLN	@ SLN	@ SLN		TBA	TBA	TBA	SFN	SFN	SFN	@ PHI	@ PHI	@ PHI	@ PHI
Played	@ MIL	@ MIL	@ SLN	@ SLN	@ SLN		TBA	TBA	TBA	SFN	SFN	SFN	@ PHI	@ PHI	@ PHI	@ PHI
Barbato, John																
Bastardo, Antonio																
Benoit, Joaquin																
Brault, Steven																
Cole, Gerrit				SP						SP					SP	
Glasnow, Tyler																
Hudson, Daniel																
Kontos, George																
Kuhl, Chad					SP						SP					SP
Leathersich, Jack																
LeBlanc, Wade																
Lindblom, Josh																
Marinez, Jhan																
Neverauskas, Dovydas																
Nicasio, Juan																
Nova, Ivan		SP						SP					SP			
Rivero, Felipe																
Runzler, Dan																
Sanchez, Angel																
Santana, Edgar																
Schugel, A.J.																
Taillon, Jameson			SP						SP					SP		
Watson, Tony																
Williams, Trevor	SP						SP					SP				

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ CHN	@ CHN	@ CHN					SLN	SLN	SLN	MIL	MIL	MIL	MIL	@ COL	@ COL
Played	@ CHN	@ CHN	@ CHN					SLN	SLN	SLN	MIL	MIL	MIL	MIL	@ COL	@ COL
Barbato, John																
Bastardo, Antonio																
Benoit, Joaquin																
Brault, Steven																
Cole, Gerrit								SP					SP			
Glasnow, Tyler																
Hudson, Daniel																
Kontos, George																
Kuhl, Chad			SP								SP					SP
Leathersich, Jack																
LeBlanc, Wade																
Lindblom, Josh																
Marinez, Jhan																
Neverauskas, Dovydas																
Nicasio, Juan																
Nova, Ivan		SP										SP				
Rivero, Felipe																
Runzler, Dan																
Sanchez, Angel																
Santana, Edgar																
Schugel, A.J.																
Taillon, Jameson									SP					SP		
Watson, Tony																
Williams, Trevor	SP									SP					SP	

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

Date	07-23	07-24	07-25	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
Scheduled	@ COL	@ SFN	@ SFN	@ SFN		@ SDN	@ SDN	@ SDN		CIN	CIN	CIN	SDN	SDN	SDN	DET
Played	@ COL	@ SFN	@ SFN	@ SFN		@ SDN	@ SDN	@ SDN		CIN	CIN	CIN	SDN	SDN	SDN	DET
Barbato, John																
Bastardo, Antonio																
Benoit, Joaquin																
Brault, Steven																
Cole, Gerrit		SP						SP						SP		
Glasnow, Tyler																
Hudson, Daniel																
Kontos, George																
Kuhl, Chad						SP						SP				
Leathersich, Jack																
LeBlanc, Wade																
Lindblom, Josh																
Marinez, Jhan																
Neverauskas, Dovydas																
Nicasio, Juan																
Nova, Ivan	SP						SP						SP			
Rivero, Felipe																
Runzler, Dan																
Sanchez, Angel																
Santana, Edgar																
Schugel, A.J.																
Taillon, Jameson			SP							SP					SP	
Watson, Tony																
Williams, Trevor				SP							SP					SP

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	DET	@ DET	@ DET	@ TOR	@ TOR	@ TOR		@ MIL	@ MIL	SLN	SLN	SLN	SLN	LAN	LAN	LAN
Played	DET	@ DET	@ DET	@ TOR	@ TOR	@ TOR		@ MIL	@ MIL	SLN	SLN	SLN	SLN	LAN	LAN	LAN
Barbato, John																
Bastardo, Antonio																
Benoit, Joaquin																
Brault, Steven																
Cole, Gerrit			SP						SP					SP		
Glasnow, Tyler																
Hudson, Daniel																
Kontos, George																
Kuhl, Chad	SP					SP						SP				
Leathersich, Jack																
LeBlanc, Wade																
Lindblom, Josh																
Marinez, Jhan																
Neverauskas, Dovydas																
Nicasio, Juan																
Nova, Ivan		SP						SP					SP			
Rivero, Felipe																
Runzler, Dan																
Sanchez, Angel																
Santana, Edgar																
Schugel, A.J.																
Taillon, Jameson				SP						SP					SP	
Watson, Tony																
Williams, Trevor					SP						SP					SP

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	LAN	@ CIN	@ CIN	@ CIN	@ CHN	@ CHN	@ CHN		CIN	CIN	CIN	CHN	CHN	CHN	CHN	@ SLN
Played	LAN	@ CIN	@ CIN	@ CIN	@ CHN	@ CHN	@ CHN		CIN	CIN	CIN	CHN	CHN	CHN	CHN	@ SLN
Barbato, John																
Bastardo, Antonio																
Benoit, Joaquin																
Brault, Steven													SP			
Cole, Gerrit			SP						SP					SP		
Glasnow, Tyler																
Hudson, Daniel																
Kontos, George																
Kuhl, Chad	SP						SP					SP				
Leathersich, Jack																
LeBlanc, Wade																
Lindblom, Josh																
Marinez, Jhan																
Neverauskas, Dovydas																
Nicasio, Juan																
Nova, Ivan		SP					SP									
Rivero, Felipe																
Runzler, Dan																
Sanchez, Angel																
Santana, Edgar																
Schugel, A.J.																
Taillon, Jameson				SP						SP					SP	
Watson, Tony																
Williams, Trevor					SP						SP					SP

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

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	09-24
Scheduled	@ SLN	@ SLN	@ MIL	@ MIL	@ MIL		@ CIN	@ CIN	@ CIN	MIL	MIL	MIL		SLN	SLN	SLN
Played	@ SLN	@ SLN	@ MIL	@ MIL	@ MIL		@ CIN	@ CIN	@ CIN	MIL	MIL	MIL		SLN	SLN	SLN
Barbato, John																
Bastardo, Antonio																
Benoit, Joaquin																
Brault, Steven			SP									SP				
Cole, Gerrit				SP					SP						SP	
Glasnow, Tyler					SP											
Hudson, Daniel																
Kontos, George																
Kuhl, Chad	SP						SP									
Leathersich, Jack																
LeBlanc, Wade																
Lindblom, Josh																
Marinez, Jhan																
Neverauskas, Dovydas																
Nicasio, Juan																
Nova, Ivan		SP						SP						SP		
Rivero, Felipe																
Runzler, Dan																
Sanchez, Angel																
Santana, Edgar																
Schugel, A.J.																
Taillon, Jameson										SP						SP
Watson, Tony																
Williams, Trevor											SP					

RONBO's 2017 Bullpen Charts

Pittsburgh Pirates

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled		BAL	BAL	@ WAS	@ WAS	@ WAS	@ WAS		
Played		BAL	BAL	@ WAS	@ WAS	@ WAS	@ WAS		
Barbato, John									
Bastardo, Antonio									
Benoit, Joaquin									
Brault, Steven							SP		
Cole, Gerrit					SP				
Glasnow, Tyler									
Hudson, Daniel									
Kontos, George									
Kuhl, Chad			SP						
Leathersich, Jack									
LeBlanc, Wade									
Lindblom, Josh									
Marinez, Jhan									
Neverauskas, Dovydas									
Nicasio, Juan									
Nova, Ivan				SP					
Rivero, Felipe									
Runzler, Dan									
Sanchez, Angel									
Santana, Edgar									
Schugel, A.J.									
Taillon, Jameson						SP			
Watson, Tony									
Williams, Trevor		SP							

RONBO's 2017 Bullpen Charts

San Diego Padres

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		@ LAN	@ LAN	@ LAN	@ LAN	SFN	SFN	SFN	@ COL	@ COL	@ COL		@ ATL	@ ATL	@ ATL	@ ATL
Played		@ LAN	@ LAN	@ LAN	@ LAN	SFN	SFN	SFN	@ COL	@ COL	@ COL		@ ATL	@ ATL	@ ATL	@ ATL
Aybar, Erick																
Baumann, Buddy																
Bethancourt, Christian																
Buchter, Ryan																
Cahill, Trevor				SP											SP	
Capps, Carter																
Chacin, Jhoulys		SP					SP						SP			
Cosart, Jarred									SP							
Diaz, Miguel																
Esch, Jake																
Hand, Brad																
Lamet, Dinelson																
Lee, Zach											SP					
Lloyd, Kyle																
Lyles, Jordan																
Maton, Phil																
Maurer, Brandon																
Mazzoni, Cory																
McGrath, Kyle																
Melville, Tim																
Overton, Dillon																
Perdomo, Luis							SP									
Quackenbush, Kevin																
Richard, Clayton			SP					SP						SP		
Ruiz, Jose																
Sardinas, Luis																
Stammen, Craig																
Torres, Jose																
Valdez, Jose																
Weaver, Jered					SP					SP						SP
Wood, Travis																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

San Diego Padres

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	ARI	ARI	ARI	MIA	MIA	MIA	@ ARI	@ ARI	@ ARI	@ ARI	@ SFN	@ SFN	@ SFN		COL	COL
Played	ARI	ARI	ARI	MIA	MIA	MIA	@ ARI	@ ARI	@ ARI	@ ARI	@ SFN	@ SFN	@ SFN		COL	COL
Aybar, Erick																
Baumann, Buddy																
Bethancourt, Christian																
Buchter, Ryan																
Cahill, Trevor				SP					SP						SP	
Capps, Carter																
Chacin, Jhoulys		SP					SP					SP				
Cosart, Jarred	SP															
Diaz, Miguel																
Esch, Jake																
Hand, Brad																
Lamet, Dinelson																
Lee, Zach																
Lloyd, Kyle																
Lyles, Jordan																
Maton, Phil																
Maurer, Brandon																
Mazzoni, Cory																
McGrath, Kyle																
Melville, Tim																
Overton, Dillon																
Perdomo, Luis						SP					SP					
Quackenbush, Kevin																
Richard, Clayton			SP					SP					SP			
Ruiz, Jose																
Sardinas, Luis																
Stammen, Craig																
Torres, Jose																
Valdez, Jose																
Weaver, Jered					SP					SP						SP
Wood, Travis																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

San Diego Padres

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	COL	LAN	LAN	LAN	TEX	TEX	@ TEX	@ TEX	@ CHA	@ CHA	@ CHA	MIL	MIL	MIL	MIL	ARI
Played	COL	LAN	LAN		TEX	TEX	@ TEX	@ TEX	@ CHA	@ CHA	@ CHA	MIL	MIL	MIL	MIL	ARI
Aybar, Erick																
Baumann, Buddy																
Bethancourt, Christian																
Buchter, Ryan																
Cahill, Trevor					SP					SP						
Capps, Carter																
Chacin, Jhoulys		SP							SP					SP		
Cosart, Jarred															SP	
Diaz, Miguel																
Esch, Jake																
Hand, Brad																
Lamet, Dinelson																
Lee, Zach																
Lloyd, Kyle																
Lyles, Jordan																
Maton, Phil																
Maurer, Brandon																
Mazzoni, Cory																
McGrath, Kyle																
Melville, Tim																
Overton, Dillon																
Perdomo, Luis	SP						SP					SP				
Quackenbush, Kevin																
Richard, Clayton			SP					SP					SP			
Ruiz, Jose																
Sardinas, Luis																
Stammen, Craig																
Torres, Jose																
Valdez, Jose																
Weaver, Jered						SP					SP					SP
Wood, Travis																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

San Diego Padres

Date	05-20	05-21	05-22	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
Scheduled	ARI	ARI		@ NYN	@ NYN	@ NYN	@ WAS	@ WAS	@ WAS	CHN	CHN	CHN		COL	COL	COL
Played	ARI	ARI		@ NYN	@ NYN	@ NYN	@ WAS	@ WAS	@ WAS	CHN	CHN	CHN		COL	COL	COL
Aybar, Erick																
Baumann, Buddy																
Bethancourt, Christian																
Buchter, Ryan																
Cahill, Trevor																
Capps, Carter																
Chacin, Jhoulys				SP					SP						SP	
Cosart, Jarred					SP					SP						SP
Diaz, Miguel																
Esch, Jake																
Hand, Brad																
Lamet, Dinelson						SP					SP					
Lee, Zach																
Lloyd, Kyle																
Lyles, Jordan																
Maton, Phil																
Maurer, Brandon																
Mazzoni, Cory																
McGrath, Kyle																
Melville, Tim																
Overton, Dillon																
Perdomo, Luis	SP						SP					SP				
Quackenbush, Kevin																
Richard, Clayton		SP						SP						SP		
Ruiz, Jose																
Sardinas, Luis																
Stammen, Craig																
Torres, Jose																
Valdez, Jose																
Weaver, Jered																
Wood, Travis																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

San Diego Padres

Date	06-05	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	06-20
Scheduled		@ ARI	@ ARI	@ ARI	KCA	KCA	KCA	CIN	CIN	CIN		@ MIL	@ MIL	@ MIL	@ CHN	@ CHN
Played		@ ARI	@ ARI	@ ARI	KCA	KCA	KCA	CIN	CIN	CIN		@ MIL	@ MIL	@ MIL	@ CHN	@ CHN
Aybar, Erick																
Baumann, Buddy																
Bethancourt, Christian																
Buchter, Ryan																
Cahill, Trevor																
Capps, Carter																
Chacin, Jhoulys					SP					SP						SP
Cosart, Jarred																
Diaz, Miguel						SP						SP				
Esch, Jake																
Hand, Brad																
Lamet, Dinelson		SP					SP						SP			
Lee, Zach																
Lloyd, Kyle																
Lyles, Jordan																
Maton, Phil																
Maurer, Brandon																
Mazzoni, Cory																
McGrath, Kyle																
Melville, Tim																
Overton, Dillon																
Perdomo, Luis			SP					SP						SP		
Quackenbush, Kevin																
Richard, Clayton				SP					SP						SP	
Ruiz, Jose																
Sardinas, Luis																
Stammen, Craig																
Torres, Jose																
Valdez, Jose																
Weaver, Jered																
Wood, Travis																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

San Diego Padres

Date	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	07-04	07-05	07-06
Scheduled	@ CHN		DET	DET	DET		ATL	ATL	ATL	LAN	LAN	LAN		@ CLE	@ CLE	@ CLE
Played	@ CHN		DET	DET	DET		ATL	ATL	ATL	LAN	LAN	LAN		@ CLE	@ CLE	@ CLE
Aybar, Erick																
Baumann, Buddy																
Bethancourt, Christian																
Buchter, Ryan																
Cahill, Trevor														SP		
Capps, Carter																
Chacin, Jhoulys							SP					SP				
Cosart, Jarred																
Diaz, Miguel	SP															
Esch, Jake																
Hand, Brad																
Lamet, Dinelson				SP					SP							SP
Lee, Zach																
Lloyd, Kyle																
Lyles, Jordan																
Maton, Phil																
Maurer, Brandon																
Mazzoni, Cory																
McGrath, Kyle																
Melville, Tim																
Overton, Dillon											SP					
Perdomo, Luis			SP					SP							SP	
Quackenbush, Kevin																
Richard, Clayton					SP					SP						
Ruiz, Jose																
Sardinas, Luis																
Stammen, Craig																
Torres, Jose																
Valdez, Jose																
Weaver, Jered																
Wood, Travis																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

San Diego Padres

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	@ PHI	@ PHI	@ PHI					SFN	SFN	SFN	@ COL	@ COL	@ COL	@ SFN	@ SFN	@ SFN
Played	@ PHI	@ PHI	@ PHI					SFN	SFN	SFN	@ COL	@ COL	@ COL	@ SFN	@ SFN	@ SFN
Aybar, Erick																
Baumann, Buddy																
Bethancourt, Christian																
Buchter, Ryan																
Cahill, Trevor			SP							SP					SP	
Capps, Carter																
Chacin, Jhoulys		SP							SP					SP		
Cosart, Jarred																
Diaz, Miguel																
Esch, Jake																
Hand, Brad																
Lamet, Dinelson												SP				
Lee, Zach																
Lloyd, Kyle																
Lyles, Jordan																
Maton, Phil																
Maurer, Brandon																
Mazzoni, Cory																
McGrath, Kyle																
Melville, Tim																
Overton, Dillon																
Perdomo, Luis											SP					SP
Quackenbush, Kevin																
Richard, Clayton	SP							SP					SP			
Ruiz, Jose																
Sardinas, Luis																
Stammen, Craig																
Torres, Jose																
Valdez, Jose																
Weaver, Jered																
Wood, Travis																
Yates, Kirby																

RONBO's 2017 Bullpen Charts

San Diego Padres

Date	07-23	07-24	07-25	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
Scheduled	@ SFN	NYN	NYN	NYN	NYN	PIT	PIT	PIT		MIN	MIN		@ PIT	@ PIT	@ PIT	@ CIN
Played	@ SFN	NYN	NYN	NYN	NYN	PIT	PIT	PIT		MIN	MIN		@ PIT	@ PIT	@ PIT	@ CIN
Aybar, Erick																
Baumann, Buddy																
Bethancourt, Christian																
Buchter, Ryan																
Cahill, Trevor																
Capps, Carter																
Chacin, Jhoulys				SP						SP						SP
Cosart, Jarred																
Diaz, Miguel																
Esch, Jake																
Hand, Brad																
Lamet, Dinelson	SP						SP							SP		
Lee, Zach																
Lloyd, Kyle			SP													
Lyles, Jordan																
Maton, Phil																
Maurer, Brandon																
Mazzoni, Cory																
McGrath, Kyle																
Melville, Tim																
Overton, Dillon																
Perdomo, Luis					SP						SP					
Quackenbush, Kevin																
Richard, Clayton		SP						SP							SP	
Ruiz, Jose																
Sardinas, Luis																
Stammen, Craig																
Torres, Jose																
Valdez, Jose																
Weaver, Jered																
Wood, Travis						SP							SP			
Yates, Kirby																

RONBO's 2017 Bullpen Charts

San Diego Padres

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ CIN	@ CIN	@ CIN	@ LAN	@ LAN	@ LAN	PHI	PHI	PHI	WAS	WAS	WAS	WAS		@ SLN	@ SLN
Played	@ CIN	@ CIN	@ CIN	@ LAN	@ LAN	@ LAN	PHI	PHI	PHI	WAS	WAS	WAS	WAS		@ SLN	@ SLN
Aybar, Erick																
Baumann, Buddy																
Bethancourt, Christian																
Buchter, Ryan																
Cahill, Trevor																
Capps, Carter																
Chacin, Jhoulys					SP					SP						SP
Cosart, Jarred																
Diaz, Miguel																
Esch, Jake																
Hand, Brad																
Lamet, Dinelson			SP					SP					SP			
Lee, Zach																
Lloyd, Kyle																
Lyles, Jordan																
Maton, Phil																
Maurer, Brandon																
Mazzoni, Cory																
McGrath, Kyle																
Melville, Tim																
Overton, Dillon																
Perdomo, Luis	SP					SP					SP					
Quackenbush, Kevin																
Richard, Clayton				SP					SP						SP	
Ruiz, Jose																
Sardinas, Luis																
Stammen, Craig																
Torres, Jose																
Valdez, Jose																
Weaver, Jered																
Wood, Travis		SP					SP					SP				
Yates, Kirby																

RONBO's 2017 Bullpen Charts

San Diego Padres

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ SLN	@ MIA	@ MIA	@ MIA	SFN	SFN	SFN		LAN	LAN	LAN	SLN	SLN	SLN	SLN	@ ARI
Played	@ SLN	@ MIA	@ MIA	@ MIA	SFN	SFN	SFN		LAN	LAN	LAN	SLN	SLN	SLN	SLN	@ ARI
Aybar, Erick																
Baumann, Buddy																
Bethancourt, Christian																
Buchter, Ryan																
Cahill, Trevor																
Capps, Carter																
Chacin, Jhoulys					SP					SP						
Cosart, Jarred																
Diaz, Miguel																
Esch, Jake																
Hand, Brad																
Lamet, Dinelson			SP						SP					SP		
Lee, Zach																
Lloyd, Kyle																
Lyles, Jordan										SP						SP
Maton, Phil																
Maurer, Brandon																
Mazzoni, Cory																
McGrath, Kyle																
Melville, Tim																
Overton, Dillon																
Perdomo, Luis	SP					SP						SP				
Quackenbush, Kevin																
Richard, Clayton				SP						SP					SP	
Ruiz, Jose																
Sardinas, Luis																
Stammen, Craig																
Torres, Jose																
Valdez, Jose																
Weaver, Jered																
Wood, Travis		SP					SP						SP			
Yates, Kirby																

RONBO's 2017 Bullpen Charts

San Diego Padres

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	09-24
Scheduled	@ ARI	@ ARI		@ MIN	@ MIN		@ COL	@ COL	@ COL	ARI	ARI	ARI	COL	COL	COL	COL
Played	@ ARI	@ ARI		@ MIN	@ MIN		@ COL	@ COL	@ COL	ARI	ARI	ARI	COL	COL	COL	COL
Aybar, Erick																
Baumann, Buddy																
Bethancourt, Christian																
Buchter, Ryan																
Cahill, Trevor																
Capps, Carter																
Chacin, Jhoulys	SP								SP						SP	
Cosart, Jarred																
Diaz, Miguel																
Esch, Jake																
Hand, Brad																
Lamet, Dinelson					SP							SP				
Lee, Zach																
Lloyd, Kyle																
Lyles, Jordan								SP						SP		
Maton, Phil																
Maurer, Brandon																
Mazzoni, Cory																
McGrath, Kyle																
Melville, Tim																
Overton, Dillon																
Perdomo, Luis		SP								SP						SP
Quackenbush, Kevin																
Richard, Clayton							SP						SP			
Ruiz, Jose																
Sardinas, Luis																
Stammen, Craig																
Torres, Jose																
Valdez, Jose																
Weaver, Jered																
Wood, Travis				SP							SP					
Yates, Kirby																

RONBO's 2017 Bullpen Charts

San Diego Padres

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN	@ SFN		
Played	@ LAN	@ LAN	@ LAN		@ SFN	@ SFN	@ SFN		
Aybar, Erick									
Baumann, Buddy									
Bethancourt, Christian									
Buchter, Ryan									
Cahill, Trevor									
Capps, Carter									
Chacin, Jhoulys						SP			
Cosart, Jarred									
Diaz, Miguel									
Esch, Jake									
Hand, Brad									
Lamet, Dinelson		SP							
Lee, Zach									
Lloyd, Kyle									
Lyles, Jordan					SP				
Maton, Phil									
Maurer, Brandon									
Mazzoni, Cory									
McGrath, Kyle									
Melville, Tim									
Overton, Dillon									
Perdomo, Luis							SP		
Quackenbush, Kevin									
Richard, Clayton			SP						
Ruiz, Jose									
Sardinas, Luis									
Stammen, Craig									
Torres, Jose									
Valdez, Jose									
Weaver, Jered									
Wood, Travis	SP								
Yates, Kirby									

RONBO's 2017 Bullpen Charts

San Francisco Giants

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled	@ ARI		@ ARI	@ ARI	@ ARI	@ SDN	@ SDN	@ SDN	ARI	ARI	ARI	COL	COL	COL	COL	
Played	@ ARI		@ ARI	@ ARI	@ ARI	@ SDN	@ SDN	@ SDN	ARI	ARI	ARI	COL	COL	COL	COL	
Blach, Ty																
Bumgarner, Madison	SP						SP					SP				
Cain, Matt						SP					SP					
Crick, Kyle																
Cueto, Johnny			SP					SP					SP			
Dyson, Sam																
Gearrin, Cory																
Gomez, Roberto																
Kontos, George																
Law, Derek																
Melancon, Mark																
Moore, Matt				SP					SP					SP		
Moronta, Reyes																
Morris, Bryan																
Okert, Steven																
Osich, Josh																
Ramirez, Neil																
Samardzija, Jeff					SP					SP					SP	
Slania, Dan																
Stratton, Chris																
Strickland, Hunter																
Suarez, Albert																

RONBO's 2017 Bullpen Charts

San Francisco Giants

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ KCA	@ KCA		@ COL	@ COL	@ COL	LAN	LAN	LAN	LAN	SDN	SDN	SDN	@ LAN	@ LAN	@ LAN
Played	@ KCA	@ KCA		@ COL	@ COL	@ COL	LAN	LAN	LAN	LAN	SDN	SDN	SDN	@ LAN	@ LAN	@ LAN
Blach, Ty								SP					SP			
Bumgarner, Madison		SP														
Cain, Matt	SP						SP					SP				
Crick, Kyle																
Cueto, Johnny				SP					SP					SP		
Dyson, Sam																
Gearrin, Cory																
Gomez, Roberto																
Kontos, George																
Law, Derek																
Melancon, Mark																
Moore, Matt					SP					SP					SP	
Moronta, Reyes																
Morris, Bryan																
Okert, Steven																
Osich, Josh																
Ramirez, Neil																
Samardzija, Jeff						SP					SP					SP
Slania, Dan																
Stratton, Chris																
Strickland, Hunter																
Suarez, Albert																

RONBO's 2017 Bullpen Charts

San Francisco Giants

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled		@ CIN	@ CIN	@ CIN	@ NYN	@ NYN	@ NYN	CIN	CIN	CIN	CIN	LAN	LAN	LAN		@ SLN
Played		@ CIN	@ CIN	@ CIN	@ NYN	@ NYN	@ NYN	CIN	CIN	CIN	CIN	LAN	LAN	LAN		@ SLN
Blach, Ty			SP					SP					SP			
Bumgarner, Madison																
Cain, Matt		SP					SP					SP				
Crick, Kyle																
Cueto, Johnny				SP					SP					SP		
Dyson, Sam																
Gearrin, Cory																
Gomez, Roberto																
Kontos, George																
Law, Derek																
Melancon, Mark																
Moore, Matt					SP					SP						SP
Moronta, Reyes																
Morris, Bryan																
Okert, Steven																
Osich, Josh																
Ramirez, Neil																
Samardzija, Jeff						SP					SP					
Slania, Dan																
Stratton, Chris																
Strickland, Hunter																
Suarez, Albert																

RONBO's 2017 Bullpen Charts

San Francisco Giants

Date	05-20	05-21	05-22	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
Scheduled	@ SLN	@ SLN	@ CHN	@ CHN	@ CHN	@ CHN	ATL	ATL	ATL	WAS	WAS	WAS		@ PHI	@ PHI	@ PHI
Played	@ SLN	@ SLN	@ CHN	@ CHN	@ CHN	@ CHN	ATL	ATL	ATL	WAS	WAS	WAS		@ PHI	@ PHI	@ PHI
Blach, Ty			SP					SP						SP		
Bumgarner, Madison																
Cain, Matt		SP					SP					SP				
Crick, Kyle																
Cueto, Johnny				SP					SP						SP	
Dyson, Sam																
Gearrin, Cory																
Gomez, Roberto																
Kontos, George																
Law, Derek																
Melancon, Mark																
Moore, Matt					SP					SP						SP
Moronta, Reyes																
Morris, Bryan																
Okert, Steven																
Osich, Josh																
Ramirez, Neil																
Samardzija, Jeff	SP					SP					SP					
Slania, Dan																
Stratton, Chris																
Strickland, Hunter																
Suarez, Albert																

RONBO's 2017 Bullpen Charts

San Francisco Giants

Date	06-05	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	06-20
Scheduled	@ MIL	@ MIL	@ MIL	@ MIL	MIN	MIN	MIN		KCA	KCA	@ COL	@ COL	@ COL	@ COL	@ ATL	@ ATL
Played	@ MIL	@ MIL	@ MIL	@ MIL	MIN	MIN	MIN		KCA	KCA	@ COL	@ COL	@ COL	@ COL	@ ATL	@ ATL
Blach, Ty			SP						SP					SP		
Bumgarner, Madison																
Cain, Matt		SP					SP						SP			
Crick, Kyle																
Cueto, Johnny				SP						SP					SP	
Dyson, Sam																
Gearrin, Cory																
Gomez, Roberto																
Kontos, George																
Law, Derek																
Melancon, Mark																
Moore, Matt					SP						SP					SP
Moronta, Reyes																
Morris, Bryan																
Okert, Steven																
Osich, Josh																
Ramirez, Neil																
Samardzija, Jeff	SP					SP						SP				
Slania, Dan																
Stratton, Chris																
Strickland, Hunter																
Suarez, Albert																

RONBO's 2017 Bullpen Charts

San Francisco Giants

Date	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	07-04	07-05	07-06
Scheduled	@ ATL	@ ATL	NYN	NYN	NYN	COL	COL	COL		@ PIT	@ PIT	@ PIT		@ DET	@ DET	@ DET
Played	@ ATL	@ ATL	NYN	NYN	NYN	COL	COL	COL		@ PIT	@ PIT	@ PIT		@ DET	@ DET	@ DET
Blach, Ty			SP					SP							SP	
Bumgarner, Madison																
Cain, Matt		SP					SP							SP		
Crick, Kyle																
Cueto, Johnny				SP						SP						
Dyson, Sam																
Gearrin, Cory																
Gomez, Roberto																
Kontos, George																
Law, Derek																
Melancon, Mark																
Moore, Matt					SP						SP					
Moronta, Reyes																
Morris, Bryan																
Okert, Steven																
Osich, Josh																
Ramirez, Neil																
Samardzija, Jeff	SP					SP						SP				
Slania, Dan																
Stratton, Chris																SP
Strickland, Hunter																
Suarez, Albert																

San Francisco Giants

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	MIA	MIA	MIA					@ SDN	@ SDN	@ SDN	CLE	CLE	CLE	SDN	SDN	SDN
Played	MIA	MIA	MIA					@ SDN	@ SDN	@ SDN	CLE	CLE	CLE	SDN	SDN	SDN
Blach, Ty												SP				
Bumgarner, Madison									SP					SP		
Cain, Matt													SP			
Crick, Kyle																
Cueto, Johnny			SP					SP								
Dyson, Sam																
Gearrin, Cory																
Gomez, Roberto																
Kontos, George																
Law, Derek																
Melancon, Mark																
Moore, Matt	SP										SP					SP
Moronta, Reyes																
Morris, Bryan																
Okert, Steven																
Osich, Josh																
Ramirez, Neil																
Samardzija, Jeff		SP								SP					SP	
Slania, Dan																
Stratton, Chris																
Strickland, Hunter																
Suarez, Albert																

RONBO's 2017 Bullpen Charts

San Francisco Giants

Date	07-23	07-24	07-25	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
Scheduled	SDN	PIT	PIT	PIT		@ LAN	@ LAN	@ LAN	@ OAK	@ OAK	OAK	OAK	ARI	ARI	ARI	CHN
Played	SDN	PIT	PIT	PIT		@ LAN	@ LAN	@ LAN	@ OAK	@ OAK	OAK	OAK	ARI	ARI	ARI	CHN
Blach, Ty	SP						SP					SP				
Bumgarner, Madison			SP					SP					SP			
Cain, Matt		SP							SP							
Crick, Kyle																
Cueto, Johnny																
Dyson, Sam																
Gearrin, Cory																
Gomez, Roberto																
Kontos, George																
Law, Derek																
Melancon, Mark																
Moore, Matt						SP					SP					SP
Moronta, Reyes																
Morris, Bryan																
Okert, Steven																
Osich, Josh																
Ramirez, Neil																
Samardzija, Jeff				SP						SP					SP	
Slania, Dan																
Stratton, Chris														SP		
Strickland, Hunter																
Suarez, Albert																

RONBO's 2017 Bullpen Charts

San Francisco Giants

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	CHN	CHN		@ WAS	@ WAS	@ WAS	@ MIA	@ MIA	@ MIA	PHI	PHI	PHI	PHI	MIL	MIL	MIL
Played	CHN	CHN			@ WAS	@ WAS	@ MIA	@ MIA	@ MIA	PHI	PHI	PHI	PHI	MIL	MIL	MIL
Blach, Ty	SP						SP					SP				
Bumgarner, Madison		SP						SP					SP			
Cain, Matt									SP							
Crick, Kyle																
Cueto, Johnny																
Dyson, Sam																
Gearrin, Cory																
Gomez, Roberto																
Kontos, George																
Law, Derek																
Melancon, Mark																
Moore, Matt						SP					SP					SP
Moronta, Reyes																
Morris, Bryan																
Okert, Steven																
Osich, Josh																
Ramirez, Neil																
Samardzija, Jeff					SP					SP					SP	
Slania, Dan																
Stratton, Chris						SP								SP		
Strickland, Hunter																
Suarez, Albert																

RONBO's 2017 Bullpen Charts

San Francisco Giants

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled		@ ARI	@ ARI	@ ARI	@ SDN	@ SDN	@ SDN	SLN	SLN	SLN	SLN	@ COL	@ COL	@ COL		@ CHA
Played		@ ARI	@ ARI	@ ARI	@ SDN	@ SDN	@ SDN	SLN	SLN	SLN	SLN	@ COL	@ COL	@ COL		@ CHA
Blach, Ty		SP					SP						SP			
Bumgarner, Madison			SP								SP					
Cain, Matt								SP								
Crick, Kyle																
Cueto, Johnny									SP					SP		
Dyson, Sam																
Gearrin, Cory																
Gomez, Roberto																
Kontos, George																
Law, Derek																
Melancon, Mark																
Moore, Matt						SP										SP
Moronta, Reyes																
Morris, Bryan																
Okert, Steven																
Osich, Josh																
Ramirez, Neil																
Samardzija, Jeff					SP					SP						
Slania, Dan																
Stratton, Chris				SP								SP				
Strickland, Hunter																
Suarez, Albert																

RONBO's 2017 Bullpen Charts

San Francisco Giants

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	09-24
Scheduled	@ CHA	@ CHA	LAN	LAN	LAN		ARI	ARI	ARI		COL	COL		@ LAN	@ LAN	@ LAN
Played	@ CHA	@ CHA	LAN	LAN	LAN		ARI	ARI	ARI		COL	COL		@ LAN	@ LAN	@ LAN
Blach, Ty																
Bumgarner, Madison		SP						SP							SP	
Cain, Matt																
Crick, Kyle																
Cueto, Johnny				SP							SP					
Dyson, Sam																
Gearrin, Cory																
Gomez, Roberto																
Kontos, George																
Law, Derek																
Melancon, Mark																
Moore, Matt					SP							SP				
Moronta, Reyes																
Morris, Bryan																
Okert, Steven																
Osich, Josh																
Ramirez, Neil																
Samardzija, Jeff	SP						SP							SP		
Slania, Dan																
Stratton, Chris			SP						SP							SP
Strickland, Hunter																
Suarez, Albert																

RONBO's 2017 Bullpen Charts

San Francisco Giants

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	@ ARI	@ ARI	@ ARI		SDN	SDN	SDN		
Played	@ ARI	@ ARI	@ ARI		SDN	SDN	SDN		
Blach, Ty									
Bumgarner, Madison									
Cain, Matt						SP			
Crick, Kyle									
Cueto, Johnny	SP						SP		
Dyson, Sam									
Gearrin, Cory									
Gomez, Roberto									
Kontos, George									
Law, Derek									
Melancon, Mark									
Moore, Matt		SP							
Moronta, Reyes									
Morris, Bryan									
Okert, Steven									
Osich, Josh									
Ramirez, Neil									
Samardzija, Jeff			SP						
Slania, Dan									
Stratton, Chris					SP				
Strickland, Hunter									
Suarez, Albert									

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled	CHN		CHN	CHN		CIN	CIN	CIN	@ WAS	@ WAS	@ WAS		@ NYA	@ NYA	@ NYA	PIT
Played	CHN		CHN		CHN	CIN	CIN	CIN	@ WAS	@ WAS	@ WAS		@ NYA	@ NYA	@ NYA	PIT
Alcantara, Sandy																
Bowman, Matt																
Brebbia, John																
Broxton, Jonathan																
Cecil, Brett																
Duke, Zach																
Flaherty, Jack																
Gant, John																
Gonzales, Marco																
Leake, Mike						SP					SP					
Lucas, Josh																
Lynn, Lance				SP						SP						SP
Lyons, Tyler																
Martinez, Carlos	SP							SP						SP		
Mayers, Mike																
Nicasio, Juan																
Oh, Seung Hwan																
Rosenthal, Trevor																
Sherriff, Ryan																
Siegrist, Kevin																
Socolovich, Miguel																
Tuivailala, Sam																
Wacha, Michael							SP						SP			
Wainwright, Adam			SP						SP						SP	
Weaver, Luke																

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	PIT	PIT	@ MIL	@ MIL	@ MIL	@ MIL		TOR	TOR	TOR	CIN	CIN	CIN	MIL	MIL	MIL
Played	PIT	PIT	@ MIL	@ MIL	@ MIL	@ MIL		TOR		TOR	CIN		CIN	MIL	MIL	
Alcantara, Sandy																
Bowman, Matt																
Brebbia, John																
Broxton, Jonathan																
Cecil, Brett																
Duke, Zach																
Flaherty, Jack																
Gant, John																
Gonzales, Marco																
Leake, Mike	SP					SP							SP			
Lucas, Josh																
Lynn, Lance					SP						SP					
Lyons, Tyler																
Martinez, Carlos			SP							SP					SP	
Mayers, Mike																
Nicasio, Juan																
Oh, Seung Hwan																
Rosenthal, Trevor																
Sherriff, Ryan																
Siegrist, Kevin																
Socolovich, Miguel																
Tuivailala, Sam																
Wacha, Michael		SP						SP						SP		
Wainwright, Adam				SP						SP						
Weaver, Luke																

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	MIL	@ ATL	@ ATL	@ ATL	@ MIA	@ MIA	@ MIA		CHN	CHN	CHN		BOS	BOS		SFN
Played	MIL	@ ATL	@ ATL	@ ATL	@ MIA	@ MIA	@ MIA		CHN	CHN	CHN		BOS	BOS		SFN
Alcantara, Sandy																
Bowman, Matt																
Brebbia, John																
Broxton, Jonathan																
Cecil, Brett																
Duke, Zach																
Flaherty, Jack																
Gant, John																
Gonzales, Marco																
Leake, Mike			SP						SP					SP		
Lucas, Josh																
Lynn, Lance		SP					SP						SP			
Lyons, Tyler																
Martinez, Carlos					SP					SP						
Mayers, Mike																
Nicasio, Juan																
Oh, Seung Hwan																
Rosenthal, Trevor																
Sherriff, Ryan																
Siegrist, Kevin																
Socolovich, Miguel																
Tuivailala, Sam																
Wacha, Michael				SP												SP
Wainwright, Adam	SP					SP					SP					
Weaver, Luke																

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

Date	05-20	05-21	05-22	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
Scheduled	SFN	SFN		@ LAN	@ LAN	@ LAN	@ COL	@ COL	@ COL	LAN	LAN	LAN	LAN	@ CHN	@ CHN	@ CHN
Played	SFN	SFN		@ LAN	@ LAN	@ LAN	@ COL	@ COL	@ COL	LAN	LAN	LAN	LAN	@ CHN	@ CHN	@ CHN
Alcantara, Sandy																
Bowman, Matt																
Brebbia, John																
Broxton, Jonathan																
Cecil, Brett																
Duke, Zach																
Flaherty, Jack																
Gant, John																
Gonzales, Marco																
Leake, Mike					SP					SP					SP	
Lucas, Josh																
Lynn, Lance				SP					SP					SP		
Lyons, Tyler																
Martinez, Carlos	SP						SP					SP				
Mayers, Mike																
Nicasio, Juan																
Oh, Seung Hwan																
Rosenthal, Trevor																
Sherriff, Ryan																
Siegrist, Kevin																
Socolovich, Miguel																
Tuivailala, Sam																
Wacha, Michael						SP					SP					SP
Wainwright, Adam		SP						SP					SP			
Weaver, Luke																

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

Date	06-05	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	06-20
Scheduled	@ CIN	@ CIN	@ CIN	@ CIN	PHI	PHI	PHI		MIL	MIL	MIL	@ BAL	@ BAL	@ BAL		@ PHI
Played	@ CIN	@ CIN	@ CIN	@ CIN	PHI	PHI	PHI		MIL	MIL	MIL	@ BAL	@ BAL	@ BAL		@ PHI
Alcantara, Sandy																
Bowman, Matt																
Brebbia, John																
Broxton, Jonathan																
Cecil, Brett																
Duke, Zach																
Flaherty, Jack																
Gant, John																
Gonzales, Marco									SP							
Leake, Mike				SP						SP						SP
Lucas, Josh																
Lynn, Lance			SP						SP					SP		
Lyons, Tyler																
Martinez, Carlos	SP					SP						SP				
Mayers, Mike																
Nicasio, Juan																
Oh, Seung Hwan																
Rosenthal, Trevor																
Sherriff, Ryan																
Siegrist, Kevin																
Socolovich, Miguel																
Tuivailala, Sam																
Wacha, Michael					SP						SP					
Wainwright, Adam		SP					SP						SP			
Weaver, Luke																

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

Date	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	07-04	07-05	07-06
Scheduled	@ PHI	@ PHI	PIT	PIT	PIT		@ ARI	@ ARI	@ ARI	WAS	WAS	WAS	MIA	MIA	MIA	MIA
Played	@ PHI	@ PHI	PIT	PIT	PIT	CIN	@ ARI	@ ARI	@ ARI	WAS	WAS	WAS	MIA	MIA	MIA	MIA
Alcantara, Sandy																
Bowman, Matt																
Brebbia, John																
Broxton, Jonathan																
Cecil, Brett																
Duke, Zach																
Flaherty, Jack																
Gant, John																
Gonzales, Marco																
Leake, Mike					SP					SP					SP	
Lucas, Josh																
Lynn, Lance				SP					SP					SP		
Lyons, Tyler																
Martinez, Carlos		SP					SP					SP				
Mayers, Mike																
Nicasio, Juan																
Oh, Seung Hwan																
Rosenthal, Trevor																
Sherriff, Ryan																
Siegrist, Kevin																
Socolovich, Miguel																
Tuivailala, Sam																
Wacha, Michael	SP					SP					SP					SP
Wainwright, Adam			SP					SP					SP			
Weaver, Luke																

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	NYN	NYN	NYN					@ PIT	@ PIT	@ PIT	@ NYN	@ NYN	@ NYN	@ NYN	@ CHN	@ CHN
Played	NYN	NYN	NYN					@ PIT	@ PIT	@ PIT	@ NYN	@ NYN	@ NYN	@ NYN	@ CHN	@ CHN
Alcantara, Sandy																
Bowman, Matt																
Brebbia, John																
Broxton, Jonathan																
Cecil, Brett																
Duke, Zach																
Flaherty, Jack																
Gant, John																
Gonzales, Marco																
Leake, Mike								SP					SP			
Lucas, Josh																
Lynn, Lance			SP						SP					SP		
Lyons, Tyler																
Martinez, Carlos	SP									SP					SP	
Mayers, Mike																
Nicasio, Juan																
Oh, Seung Hwan																
Rosenthal, Trevor																
Sherriff, Ryan																
Siegrist, Kevin																
Socolovich, Miguel																
Tuivailala, Sam																
Wacha, Michael												SP				
Wainwright, Adam		SP									SP					SP
Weaver, Luke																

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

Date	07-23	07-24	07-25	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
Scheduled	@ CHN	COL	COL	COL	ARI	ARI	ARI	ARI		@ MIL	@ MIL	@ MIL	@ CIN	@ CIN	@ CIN	@ KCA
Played	@ CHN	COL	COL	COL	ARI	ARI	ARI	ARI		@ MIL	@ MIL	@ MIL	@ CIN	@ CIN	@ CIN	@ KCA
Alcantara, Sandy																
Bowman, Matt																
Brebbia, John																
Broxton, Jonathan																
Cecil, Brett																
Duke, Zach																
Flaherty, Jack																
Gant, John																
Gonzales, Marco																
Leake, Mike		SP					SP						SP			
Lucas, Josh																
Lynn, Lance			SP					SP						SP		
Lyons, Tyler																
Martinez, Carlos				SP						SP						SP
Mayers, Mike																
Nicasio, Juan																
Oh, Seung Hwan																
Rosenthal, Trevor																
Sherriff, Ryan																
Siegrist, Kevin																
Socolovich, Miguel																
Tuivailala, Sam																
Wacha, Michael	SP					SP						SP				
Wainwright, Adam															SP	
Weaver, Luke					SP						SP					

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	@ KCA	KCA	KCA	ATL	ATL	ATL		@ BOS	@ BOS	@ PIT	@ PIT	@ PIT	@ PIT		SDN	SDN
Played	@ KCA	KCA	KCA	ATL	ATL	ATL		@ BOS	@ BOS	@ PIT	@ PIT	@ PIT	@ PIT		SDN	SDN
Alcantara, Sandy																
Bowman, Matt																
Brebbia, John																
Broxton, Jonathan																
Cecil, Brett																
Duke, Zach																
Flaherty, Jack																
Gant, John																
Gonzales, Marco																
Leake, Mike		SP						SP					SP			
Lucas, Josh																
Lynn, Lance			SP						SP						SP	
Lyons, Tyler																
Martinez, Carlos					SP						SP					
Mayers, Mike																
Nicasio, Juan																
Oh, Seung Hwan																
Rosenthal, Trevor																
Sherriff, Ryan																
Siegrist, Kevin																
Socolovich, Miguel																
Tuivailala, Sam																
Wacha, Michael	SP					SP						SP				
Wainwright, Adam				SP						SP						
Weaver, Luke																SP

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	SDN	TBA	TBA	TBA		@ MIL	@ MIL	@ SFN	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ SDN	PIT
Played	SDN	TBA	TBA	TBA		@ MIL	@ MIL	@ SFN	@ SFN	@ SFN	@ SFN	@ SDN	@ SDN	@ SDN	@ SDN	PIT
Alcantara, Sandy																
Bowman, Matt																
Brebbia, John																
Broxton, Jonathan																
Cecil, Brett																
Duke, Zach																
Flaherty, Jack									SP					SP		
Gant, John																
Gonzales, Marco																
Leake, Mike			SP													
Lucas, Josh																
Lynn, Lance				SP						SP					SP	
Lyons, Tyler																
Martinez, Carlos	SP						SP					SP				
Mayers, Mike																
Nicasio, Juan																
Oh, Seung Hwan																
Rosenthal, Trevor																
Sherriff, Ryan																
Siegrist, Kevin																
Socolovich, Miguel																
Tuivailala, Sam																
Wacha, Michael		SP						SP					SP			
Wainwright, Adam																
Weaver, Luke						SP					SP					SP

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

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	09-24
Scheduled	PIT	PIT		CIN	CIN	CIN	@ CHN	@ CHN	@ CHN		@ CIN	@ CIN	@ CIN	@ PIT	@ PIT	@ PIT
Played	PIT	PIT		CIN	CIN	CIN	@ CHN	@ CHN	@ CHN		@ CIN	@ CIN	@ CIN	@ PIT	@ PIT	@ PIT
Alcantara, Sandy																
Bowman, Matt																
Brebbia, John																
Broxton, Jonathan																
Cecil, Brett																
Duke, Zach																
Flaherty, Jack					SP						SP					
Gant, John																SP
Gonzales, Marco																
Leake, Mike																
Lucas, Josh																
Lynn, Lance				SP					SP						SP	
Lyons, Tyler																
Martinez, Carlos	SP						SP						SP			
Mayers, Mike																
Nicasio, Juan																
Oh, Seung Hwan																
Rosenthal, Trevor																
Sherriff, Ryan																
Siegrist, Kevin																
Socolovich, Miguel																
Tuivailala, Sam																
Wacha, Michael		SP						SP						SP		
Wainwright, Adam																
Weaver, Luke						SP					SP					

RONBO's 2017 Bullpen Charts

St. Louis Cardinals

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	CHN	CHN	CHN	CHN	MIL	MIL	MIL		
Played	CHN	CHN	CHN	CHN	MIL	MIL	MIL		
Alcantara, Sandy									
Bowman, Matt									
Brebbia, John									
Broxton, Jonathan									
Cecil, Brett									
Duke, Zach									
Flaherty, Jack							SP		
Gant, John					SP				
Gonzales, Marco									
Leake, Mike									
Lucas, Josh									
Lynn, Lance				SP					
Lyons, Tyler									
Martinez, Carlos		SP							
Mayers, Mike									
Nicasio, Juan									
Oh, Seung Hwan									
Rosenthal, Trevor									
Sherriff, Ryan									
Siegrist, Kevin									
Socolovich, Miguel									
Tuivailala, Sam									
Wacha, Michael			SP						
Wainwright, Adam									
Weaver, Luke	SP					SP			

RONBO's 2017 Bullpen Charts

Washington Nationals

Date	04-02	04-03	04-04	04-05	04-06	04-07	04-08	04-09	04-10	04-11	04-12	04-13	04-14	04-15	04-16	04-17
Scheduled		MIA		MIA	MIA	@ PHI	@ PHI	@ PHI	SLN	SLN	SLN		PHI	PHI	PHI	
Played		MIA		MIA	MIA	@ PHI	@ PHI	@ PHI	SLN	SLN	SLN		PHI	PHI	PHI	
Adams, Austin																
Albers, Matt																
Blanton, Joe																
Cole, A.J.																
Doolittle, Sean																
Fedde, Erick																
Glover, Koda																
Gonzalez, Gio					SP					SP					SP	
Gott, Trevor																
Grace, Matt																
Guthrie, Jeremy							SP									
Jackson, Edwin																
Kelley, Shawn																
Kintzler, Brandon																
Madson, Ryan																
Perez, Oliver																
Roark, Tanner				SP					SP					SP		
Romero, Enny																
Ross, Joe																
Scherzer, Max						SP					SP					
Solis, Sammy																
Strasburg, Stephen		SP						SP					SP			
Treinen, Blake																
Turner, Jacob																

RONBO's 2017 Bullpen Charts

Washington Nationals

Date	04-18	04-19	04-20	04-21	04-22	04-23	04-24	04-25	04-26	04-27	04-28	04-29	04-30	05-01	05-02	05-03
Scheduled	@ ATL	@ ATL	@ ATL	@ NYN	@ NYN	@ NYN	@ COL	@ COL	@ COL	@ COL	NYN	NYN	NYN		ARI	ARI
Played	@ ATL	@ ATL	@ ATL	@ NYN	@ NYN	@ NYN	@ COL	@ COL	@ COL	@ COL	NYN	NYN	NYN		ARI	ARI
Adams, Austin																
Albers, Matt																
Blanton, Joe																
Cole, A.J.																
Doolittle, Sean																
Fedde, Erick																
Glover, Koda																
Gonzalez, Gio					SP					SP						SP
Gott, Trevor																
Grace, Matt																
Guthrie, Jeremy																
Jackson, Edwin																
Kelley, Shawn																
Kintzler, Brandon																
Madson, Ryan																
Perez, Oliver																
Roark, Tanner				SP					SP						SP	
Romero, Enny																
Ross, Joe		SP						SP					SP			
Scherzer, Max	SP					SP					SP					
Solis, Sammy																
Strasburg, Stephen			SP									SP				
Treinen, Blake																
Turner, Jacob							SP									

RONBO's 2017 Bullpen Charts

Washington Nationals

Date	05-04	05-05	05-06	05-07	05-08	05-09	05-10	05-11	05-12	05-13	05-14	05-15	05-16	05-17	05-18	05-19
Scheduled	ARI	@ PHI	@ PHI	@ PHI	@ BAL	@ BAL	BAL	BAL	PHI	PHI	PHI		@ PIT	@ PIT	@ PIT	@ ATL
Played	ARI	@ PHI	@ PHI	@ PHI	@ BAL	@ BAL	BAL			PHI	PHI		@ PIT	@ PIT	@ PIT	@ ATL
Adams, Austin																
Albers, Matt																
Blanton, Joe																
Cole, A.J.			SP													
Doolittle, Sean																
Fedde, Erick																
Glover, Koda																
Gonzalez, Gio					SP						SP					SP
Gott, Trevor																
Grace, Matt																
Guthrie, Jeremy																
Jackson, Edwin																
Kelley, Shawn																
Kintzler, Brandon																
Madson, Ryan																
Perez, Oliver																
Roark, Tanner				SP						SP					SP	
Romero, Enny																
Ross, Joe																
Scherzer, Max	SP					SP					SP					
Solis, Sammy																
Strasburg, Stephen		SP					SP						SP			
Treinen, Blake																
Turner, Jacob														SP		

RONBO's 2017 Bullpen Charts

Washington Nationals

Date	05-20	05-21	05-22	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
Scheduled	@ ATL	@ ATL		SEA	SEA	SEA	SDN	SDN	SDN	@ SFN	@ SFN	@ SFN		@ OAK	@ OAK	@ OAK
Played	@ ATL	@ ATL		SEA	SEA	SEA	SDN	SDN	SDN	@ SFN	@ SFN	@ SFN		@ OAK	@ OAK	@ OAK
Adams, Austin																
Albers, Matt																
Blanton, Joe																
Cole, A.J.																
Doolittle, Sean																
Fedde, Erick																
Glover, Koda																
Gonzalez, Gio						SP					SP					
Gott, Trevor																
Grace, Matt																
Guthrie, Jeremy																
Jackson, Edwin																
Kelley, Shawn																
Kintzler, Brandon																
Madson, Ryan																
Perez, Oliver																
Roark, Tanner					SP					SP						SP
Romero, Enny																
Ross, Joe				SP					SP						SP	
Scherzer, Max	SP						SP					SP				
Solis, Sammy																
Strasburg, Stephen		SP						SP						SP		
Treinen, Blake																
Turner, Jacob																

RONBO's 2017 Bullpen Charts

Washington Nationals

Date	06-05	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	06-20
Scheduled	@ LAN	@ LAN	@ LAN		TEX	TEX	TEX	ATL	ATL	ATL	@ NYN	@ NYN	@ NYN	@ NYN	@ MIA	@ MIA
Played	@ LAN	@ LAN	@ LAN	BAL	TEX	TEX	TEX	ATL	ATL	ATL	@ NYN	@ NYN	@ NYN	@ NYN	@ MIA	@ MIA
Adams, Austin																
Albers, Matt																
Blanton, Joe																
Cole, A.J.																
Doolittle, Sean																
Fedde, Erick																
Glover, Koda																
Gonzalez, Gio	SP					SP					SP					SP
Gott, Trevor																
Grace, Matt																
Guthrie, Jeremy																
Jackson, Edwin																
Kelley, Shawn																
Kintzler, Brandon																
Madson, Ryan																
Perez, Oliver																
Roark, Tanner					SP					SP					SP	
Romero, Enny																
Ross, Joe				SP					SP					SP		
Scherzer, Max		SP					SP					SP				
Solis, Sammy																
Strasburg, Stephen			SP					SP					SP			
Treinen, Blake																
Turner, Jacob																

RONBO's 2017 Bullpen Charts

Washington Nationals

Date	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	07-04	07-05	07-06
Scheduled	@ MIA		CIN	CIN	CIN	CHN	CHN	CHN	CHN	@ SLN	@ SLN	@ SLN	NYN	NYN	NYN	ATL
Played	@ MIA		CIN	CIN	CIN	CHN	CHN	CHN	CHN	@ SLN	@ SLN	@ SLN	NYN	NYN		ATL
Adams, Austin																
Albers, Matt																
Blanton, Joe																
Cole, A.J.																
Doolittle, Sean																
Fedde, Erick																
Glover, Koda																
Gonzalez, Gio						SP					SP					SP
Gott, Trevor																
Grace, Matt																
Guthrie, Jeremy																
Jackson, Edwin																
Kelley, Shawn																
Kintzler, Brandon																
Madson, Ryan																
Perez, Oliver																
Roark, Tanner					SP					SP						
Romero, Enny																
Ross, Joe				SP					SP					SP		
Scherzer, Max	SP						SP					SP				
Solis, Sammy																
Strasburg, Stephen			SP					SP					SP			
Treinen, Blake																
Turner, Jacob																

Washington Nationals

Date	07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	07-17	07-18	07-19	07-20	07-21	07-22
Scheduled	ATL	ATL	ATL					@ CIN	@ CIN	@ CIN	@ CIN	@ ANA	@ ANA		@ ARI	@ ARI
Played	ATL	ATL	ATL					@ CIN	@ CIN	@ CIN	@ CIN	@ ANA	@ ANA		@ ARI	@ ARI
Adams, Austin																
Albers, Matt																
Blanton, Joe																
Cole, A.J.																
Doolittle, Sean																
Fedde, Erick																
Glover, Koda																
Gonzalez, Gio								SP					SP			
Gott, Trevor																
Grace, Matt																
Guthrie, Jeremy																
Jackson, Edwin												SP				
Kelley, Shawn																
Kintzler, Brandon																
Madson, Ryan																
Perez, Oliver																
Roark, Tanner										SP						SP
Romero, Enny																
Ross, Joe			SP													
Scherzer, Max	SP								SP						SP	
Solis, Sammy																
Strasburg, Stephen		SP									SP					
Treinen, Blake																
Turner, Jacob																

RONBO's 2017 Bullpen Charts

Washington Nationals

Date	07-23	07-24	07-25	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
Scheduled	@ ARI		MIL	MIL	MIL	COL	COL	COL	@ MIA	@ MIA	@ MIA		@ CHN	@ CHN	@ CHN	MIA
Played	@ ARI		MIL	MIL	MIL		COL	COL	@ MIA	@ MIA	@ MIA		@ CHN	@ CHN	@ CHN	MIA
Adams, Austin																
Albers, Matt																
Blanton, Joe																
Cole, A.J.											SP					
Doolittle, Sean																
Fedde, Erick								SP							SP	
Glover, Koda																
Gonzalez, Gio				SP					SP							
Gott, Trevor																
Grace, Matt																
Guthrie, Jeremy																
Jackson, Edwin			SP					SP						SP		
Kelley, Shawn																
Kintzler, Brandon																
Madson, Ryan																
Perez, Oliver																
Roark, Tanner							SP						SP			
Romero, Enny																
Ross, Joe																
Scherzer, Max					SP					SP						SP
Solis, Sammy																
Strasburg, Stephen	SP															
Treinen, Blake																
Turner, Jacob																

RONBO's 2017 Bullpen Charts

Washington Nationals

Date	08-08	08-09	08-10	08-11	08-12	08-13	08-14	08-15	08-16	08-17	08-18	08-19	08-20	08-21	08-22	08-23
Scheduled	MIA	MIA	MIA	SFN	SFN	SFN		ANA	ANA	@ SDN	@ SDN	@ SDN	@ SDN		@ HOU	@ HOU
Played	MIA	MIA	MIA		SFN	SFN		ANA	ANA	@ SDN	@ SDN	@ SDN	@ SDN		@ HOU	@ HOU
Adams, Austin																
Albers, Matt																
Blanton, Joe																
Cole, A.J.	SP					SP										
Doolittle, Sean																
Fedde, Erick																
Glover, Koda																
Gonzalez, Gio		SP						SP					SP			
Gott, Trevor																
Grace, Matt											SP					
Guthrie, Jeremy																
Jackson, Edwin					SP					SP						SP
Kelley, Shawn																
Kintzler, Brandon																
Madson, Ryan																
Perez, Oliver																
Roark, Tanner			SP						SP						SP	
Romero, Enny																
Ross, Joe																
Scherzer, Max						SP										
Solis, Sammy																
Strasburg, Stephen												SP				
Treinen, Blake																
Turner, Jacob																

RONBO's 2017 Bullpen Charts

Washington Nationals

Date	08-24	08-25	08-26	08-27	08-28	08-29	08-30	08-31	09-01	09-02	09-03	09-04	09-05	09-06	09-07	09-08
Scheduled	@ HOU	NYN	NYN	NYN	MIA	MIA	MIA	@ MIL	@ MIL	@ MIL	@ MIL	@ MIA	@ MIA	@ MIA	PHI	PHI
Played	@ HOU	NYN	NYN	NYN	MIA	MIA	MIA	@ MIL	@ MIL	@ MIL	@ MIL	@ MIA	@ MIA	@ MIA	PHI	PHI
Adams, Austin																
Albers, Matt																
Blanton, Joe																
Cole, A.J.		SP										SP				
Doolittle, Sean																
Fedde, Erick				SP												
Glover, Koda																
Gonzalez, Gio			SP					SP						SP		
Gott, Trevor																
Grace, Matt																
Guthrie, Jeremy																
Jackson, Edwin						SP					SP					
Kelley, Shawn																
Kintzler, Brandon																
Madson, Ryan																
Perez, Oliver																
Roark, Tanner				SP					SP						SP	
Romero, Enny																
Ross, Joe																
Scherzer, Max					SP					SP						SP
Solis, Sammy																
Strasburg, Stephen	SP						SP						SP			
Treinen, Blake																
Turner, Jacob																

RONBO's 2017 Bullpen Charts

Washington Nationals

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	09-24
Scheduled	PHI	PHI		ATL	ATL	ATL	LAN	LAN	LAN		@ ATL	@ ATL	@ ATL	@ NYN	@ NYN	@ NYN
Played	PHI	PHI		ATL	ATL	ATL	LAN	LAN	LAN		@ ATL	@ ATL	@ ATL	@ NYN	@ NYN	@ NYN
Adams, Austin																
Albers, Matt																
Blanton, Joe																
Cole, A.J.								SP								
Doolittle, Sean																
Fedde, Erick																
Glover, Koda																
Gonzalez, Gio				SP								SP				
Gott, Trevor																
Grace, Matt																
Guthrie, Jeremy																
Jackson, Edwin	SP						SP							SP		
Kelley, Shawn																
Kintzler, Brandon																
Madson, Ryan																
Perez, Oliver																
Roark, Tanner						SP							SP			
Romero, Enny																
Ross, Joe																
Scherzer, Max					SP						SP					SP
Solis, Sammy																
Strasburg, Stephen		SP							SP						SP	
Treinen, Blake																
Turner, Jacob																

RONBO's 2017 Bullpen Charts

Washington Nationals

Date	09-25	09-26	09-27	09-28	09-29	09-30	10-01		
Scheduled	@ PHI	@ PHI	@ PHI	PIT	PIT	PIT	PIT		
Played	@ PHI	@ PHI	@ PHI	PIT	PIT	PIT	PIT		
Adams, Austin									
Albers, Matt									
Blanton, Joe									
Cole, A.J.	SP								
Doolittle, Sean									
Fedde, Erick									
Glover, Koda									
Gonzalez, Gio		SP					SP		
Gott, Trevor									
Grace, Matt									
Guthrie, Jeremy									
Jackson, Edwin				SP					
Kelley, Shawn									
Kintzler, Brandon									
Madson, Ryan									
Perez, Oliver									
Roark, Tanner			SP						
Romero, Enny									
Ross, Joe									
Scherzer, Max						SP			
Solis, Sammy									
Strasburg, Stephen					SP				
Treinen, Blake									
Turner, Jacob									