

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Aug. 1 Th	18:25	18:55		--- facility open			
	18:55	21:30	X	009 Avdellidou	SpeX/MORIS	MSC	
	21:30	06:15	X	091 Hyseni	SpeX	ACB	First Night
Aug. 2 Fr	06:15	06:25		--- facility close			
Aug. 2 Fr	11:55	12:25		--- facility open			
	12:25	18:55	X	096 Vervack	SpeX	MSC	Daylight Obs
	18:55	02:45	X	062 Champagne	SpeX/MORIS	JTR	First Night
Aug. 3 Sa	02:45	03:15		--- inst. change			
	03:15	06:15	X	047 Thomas	iSHELL	ACB	
	06:15	06:25		--- facility close			
Aug. 3 Sa	11:25	11:55		--- facility open			
	11:55	18:25	X	083 Saki	iSHELL	ACB	Daylight Obs
	18:25	21:25	X	081 Chen	iSHELL	ACB	
	21:25	03:45	X	072 Chojnowski	iSHELL	ACB	
Aug. 4 Su	03:45	06:15	X	097 Geneser	iSHELL	ACB	
	06:15	06:25		--- facility close			
Aug. 4 Su	11:25	11:55		--- facility open			
	11:55	18:25	X	083 Saki	iSHELL	ACB	Daylight Obs
	18:25	18:55		--- inst. change			
	18:55	05:30	X	001 Reddy	SpeX/MORIS	MSC	
Aug. 5 Mo	05:30	06:15	X	049 Pettine	SpeX	MSC	service
	06:15	06:25		--- facility close			
Aug. 5 Mo	10:55	11:25		--- facility open			
	11:25	11:55		--- inst. change			
	11:55	18:25	X	083 Saki	iSHELL	ACB	Daylight Obs
	18:25	02:00	X	036 Baskaran	iSHELL	ACB	
Aug. 6 Tu	02:00	03:30	X	097 Geneser	iSHELL	ACB	
	03:30	06:15	X	047 Thomas	iSHELL	ACB	
	06:15	06:25		--- facility close			
	10:00	16:00		--- inst. change			
Aug. 6 Tu	18:25	18:55		--- facility open			
	18:55	02:55	X	058 Smart	SpeX	JTR	
Aug. 7 We	02:55	04:00	X	098 LeBaron	SpeX	MSC	First Night
	04:00	04:30		--- inst. change			
	04:30	06:15	X	097 Geneser	iSHELL	ACB	
	06:15	06:25		--- facility close			
	10:00	16:00		--- inst. change			
Aug. 7 We	18:25	18:55		--- facility open			
	18:55	00:15	X	008 Tu	SpeX	ACB	First Night
Aug. 8 Th	00:15	06:15	X	068 Thomas	SpeX/MORIS	JTR	
	06:15	06:25		--- facility close			
Aug. 8 Th	18:25	18:55		--- facility open			
	18:55	01:45	X	008 Tu	SpeX	ACB	
Aug. 9 Fr	01:45	02:15		--- inst. change			
	02:15	03:45	X	097 Geneser	iSHELL	ACB	

	03:45	06:15	X	047	Thomas	iSHELL	ACB	
	06:15	06:25			---	facility close		
Aug. 9 Fr	18:25	18:55			---	facility open		
	18:55	19:25			---	inst. change		
	19:25	23:15	X	025	Siwak	SpeX	MSC	
	23:15	01:45	X	032	Humes	SpeX/MORIS	JTR	First Night
Aug. 10 Sa	01:45	03:45	X	999	Engineering	TBD	ACB	
	03:45	04:15			---	inst. change		
	04:15	05:45	X	097	Geneser	iSHELL	ACB	
	05:45	06:15			---	inst. change		
	06:15	06:25			---	facility close		
Aug. 10 Sa	18:25	18:55			---	facility open		
	18:55	21:30	X	999	Engineering	TBD	ACB	
	21:30	01:30	X	027	Sickafoose	SpeX/MORIS	MSC	occultation
Aug. 11 Su	01:30	03:45	X	999	Engineering	TBD	ACB	
	03:45	04:15			---	inst. change		
	04:15	05:45	X	097	Geneser	iSHELL	ACB	
	05:45	06:15			---	inst. change		
	06:15	06:25			---	facility close		
Aug. 11 Su	18:25	18:55			---	facility open		
	18:55	01:45	X	078	Pazhayath Ravi	SpeX/MORIS	ACB	
Aug. 12 Mo	01:45	02:15			---	inst. change		
	02:15	03:45	X	097	Geneser	iSHELL	ACB	
	03:45	06:15	X	047	Thomas	iSHELL	ACB	
	06:15	06:25			---	facility close		
	10:00	16:00			---	inst. change		
Aug. 12 Mo	18:25	18:55			---	facility open		
	18:55	03:15	X	045	Rothermich	SpeX	JTR	
Aug. 13 Tu	03:15	04:00	X	049	Pettine	SpeX	MSC	service
	04:00	04:30			---	inst. change		
	04:30	06:15	X	097	Geneser	iSHELL	ACB	
	06:15	06:25			---	facility close		
	10:00	16:00			---	inst. change		
Aug. 13 Tu	18:25	18:55			---	facility open		
	18:55	23:55	X	999	Engineering	TBD	ACB	
	23:55	04:00	X	041	Hinkle	SpeX/MORIS	MSC	
Aug. 14 We	04:00	04:30			---	inst. change		
	04:30	06:15	X	097	Geneser	iSHELL	ACB	
	06:15	06:25			---	facility close		
Aug. 14 We	08:30	09:00			---	facility open		
	09:00	18:30	X	084	DiSanti	iSHELL	ACB	Daylight Obs
	18:30	19:00			---	inst. change		
	19:00	01:45	X	099	Emerson	SpeX	ACB	
Aug. 15 Th	01:45	02:15			---	inst. change		
	02:15	03:45	X	097	Geneser	iSHELL	ACB	
	03:45	06:15	X	047	Thomas	iSHELL	ACB	

	06:15	06:25						---	facility close
Aug. 15 Th	08:30	09:00						---	facility open
	09:00	18:25	X	084	DiSanti	iSHELL	ACB		Daylight Obs
	18:25	18:55						---	inst. change
	18:55	03:00	X	099	Emerson	SpeX	ACB		
Aug. 16 Fr	03:00	04:30	X	059	Worthen	SpeX	ACB		
	04:30	06:25	X	089	Dahl	SpeX	MSC		
	06:25	10:30	X	089	Dahl	SpeX	MSC		Daylight Obs
	10:30	10:40						---	facility close
Aug. 16 Fr	18:25	18:55						---	facility open
	18:55	00:05	X	071	Howell	SpeX	JTR		
Aug. 17 Sa	00:05	04:30	X	041	Hinkle	SpeX/MORIS	MSC		
	04:30	06:25	X	089	Dahl	SpeX	MSC		
	06:25	10:30	X	089	Dahl	SpeX	MSC		Daylight Obs
	10:30	10:40						---	facility close
Aug. 17 Sa	18:25	18:55						---	facility open
	18:55	22:55	X	053	Rivkin	SpeX	MSC		
	22:55	03:15	X	056	Hsu	SpeX	JTR		
Aug. 18 Su	03:15	03:45						---	inst. change
	03:45	06:15	X	047	Thomas	iSHELL	ACB		
	06:15	06:25						---	facility close
Aug. 18 Su	18:25	18:55						---	facility open
	18:55	19:25						---	inst. change
	19:25	01:25	X	055	Melis	MIRSI/MOC	MSC		
Aug. 19 Mo	01:25	04:25	X	064	Lopez-Oquendo	MIRSI/MOC	MSC		
	04:25	06:25	X	024	Orton	MIRSI/MOC	MSC		
	06:25	11:15	X	024	Orton	MIRSI/MOC	MSC		Daylight Obs
	11:15	11:45						---	inst. change
	11:45	11:55						---	facility close
Aug. 19 Mo	18:25	18:55						---	facility open
	18:55	02:50	X	054	Rivkin	SpeX	ACB		
Aug. 20 Tu	02:50	04:50	X	049	Pettine	SpeX	MSC		occultation
	04:50	05:20						---	inst. change
	05:20	06:25	X	024	Orton	MIRSI/MOC	MSC		
	06:25	11:15	X	024	Orton	MIRSI/MOC	MSC		Daylight Obs
	11:15	11:25						---	facility close
Aug. 20 Tu	18:25	18:55						---	facility open
	18:55	01:45	X	999	Engineering	TBD	ACB		
Aug. 21 We	01:45	02:15						---	inst. change
	02:15	03:45	X	097	Geneser	iSHELL	ACB		
	03:45	06:15	X	047	Thomas	iSHELL	ACB		
	06:15	06:25						---	facility close
	10:00	16:00						---	inst. change
Aug. 21 We	18:25	18:55						---	facility open
	18:55	04:00	X	099	Emerson	SpeX	ACB		
Aug. 22 Th	04:00	04:30						---	inst. change

	04:30	06:15	X	097	Geneser	iSHELL	ACB
	06:15	06:25			--- facility close		
	10:00	16:00			--- inst. change		
Aug. 22 Th	18:25	18:55			--- facility open		
	18:55	03:15	X	099	Emerson	SpeX	ACB
Aug. 23 Fr	03:15	04:00	X	049	Pettine	SpeX	MSC service
	04:00	04:30			--- inst. change		
	04:30	06:15	X	097	Geneser	iSHELL	ACB
	06:15	06:25			--- facility close		
Aug. 23 Fr	18:25	18:55			--- facility open		
	18:55	19:25			--- inst. change		
	19:25	20:55	X	098	LeBaron	SpeX	MSC
	20:55	01:45	X	999	Engineering	TBD	ACB
Aug. 24 Sa	01:45	02:15			--- inst. change		
	02:15	03:45	X	097	Geneser	iSHELL	ACB
	03:45	06:15	X	047	Thomas	iSHELL	ACB
	06:15	06:25			--- facility close		
Aug. 24 Sa	18:25	18:55			--- facility open		
	18:55	19:25			--- inst. change		
	19:25	23:10	X	066	Holler	SpeX	ACB
	23:10	05:10	X	022	Young	SpeX	MSC
Aug. 25 Su	05:10	06:15	X	049	Pettine	SpeX	MSC service
	06:15	06:25			--- facility close		
Aug. 25 Su	18:25	18:55			--- facility open		
	18:55	23:10	X	066	Holler	SpeX	ACB
	23:10	06:15	X	022	Young	SpeX	ACB
Aug. 26 Mo	06:15	06:25			--- facility close		
Aug. 26 Mo	18:25	18:55			--- facility open		
	18:55	22:25	X	066	Holler	SpeX	ACB
	22:25	03:15	X	022	Young	SpeX	MSC
Aug. 27 Tu	03:15	03:45			--- inst. change		
	03:45	06:15	X	047	Thomas	iSHELL	ACB
	06:15	06:25			--- facility close		
	10:00	16:00			--- inst. change		
Aug. 27 Tu	18:25	18:55			--- facility open		
	18:55	23:10	X	066	Holler	SpeX	ACB
	23:10	04:10	X	022	Young	SpeX	MSC
Aug. 28 We	04:10	06:15	X	028	Bennert	SpeX	MSC
	06:15	06:25			--- facility close		
Aug. 28 We	18:25	18:55			--- facility open		
	18:55	23:10	X	066	Holler	SpeX	ACB
	23:10	05:10	X	022	Young	SpeX	MSC
Aug. 29 Th	05:10	06:15	X	049	Pettine	SpeX	MSC service
	06:15	06:25			--- facility close		
Aug. 29 Th	18:25	18:55			--- facility open		
	18:55	22:25	X	066	Holler	SpeX	ACB

	22:25	03:15	X	022	Young	SpeX	MSC
Aug. 30 Fr	03:15	03:45			--- inst. change		
	03:45	06:15	X	047	Thomas	iSHELL	ACB
	06:15	06:25			--- facility close		
Aug. 30 Fr	18:25	18:55			--- facility open		
	18:55	19:25			--- inst. change		
	19:25	22:00	X	068	Thomas	SpeX/MORIS	JTR
	22:00	02:00	X	075	Thomas	SpeX/MORIS	JTR
Aug. 31 Sa	02:00	06:15	X	026	Rackham	SpeX	JTR
	06:15	06:25			--- facility close		
Aug. 31 Sa	18:25	18:55			--- facility open		
	18:55	19:25			--- inst. change		
	19:25	22:25	X	064	Lopez-Oquendo	MIRSI/MOC	MSC
	22:25	22:55			--- inst. change		
	22:55	04:15	X	068	Thomas	SpeX/MORIS	JTR

Observer List**August, 2024**

- 001 Vishnu Reddy, David Cantillo, Adam Battle, Juan Sanchez
- 008 Tianyu Tu, Yang Chen
- 009 Chrysa Avdellidou, Marco Delbo, Kevin Walsh, Sunao Hasegawa, Ullas Bhat
- 022 Leslie Young, William Grundy, Bryan Holler, Glenn Orton, Michael Roman, Katie Murray
- 024 Glenn Orton, Joseph Hora, James Sinclair, Emma Dahl, Thomas Momary, Shawn Brueshaber, Leigh Fletcher, Jake Harkett, Arrate Antunano, Henrik Melin, Rohini Giles, Thomas Greathouse
- 025 Michal Siwak, Agnes Kospal, Fernando Cruz-Saenz de Miera, Peter Abraham, Zsofia Nagy
- 026 Benjamin Rackham, Adam Burgasser, Christopher Theissen
- 027 Amanda Sickafoose, Carlos Zuluaga, Michael Person, Stephen Levine
- 028 Vardha Bennert, Matilde Signorini, Yan-Rong Li, Tommaso Treu, Hermine Landt, Aaron Barth, Benjamin Boizelle, Michael Brotherton, Ed Cackett, Juan Hernandez Santisteban, Keith Horne, Matthew Malkan, John Montano, Pu Du, Jinyi Shangguan, Andrew Stephens, Yoon Chan Taak, Stefano Valenti, Lizvette Villafana, Nico Winkel
- 032 Oriol Humes, Cristina Thomas, Aidan Madden-Watson
- 036 Shridharan Baskaran, Blesson Mathew, Joe Ninan, Manoj Puravankara, Bihan Banerjee, Arun Roy, Saurabh Sharma, Prasanta K Nayak
- 041 Jason Hinkle, Benjamin Shappee
- 045 Austin Rothermich, Jacqueline Faherty, Genaro Suarez, Les Hamlet, Emily Calamari, Marc Kuchner, Adam Schneider, Adam Burgasser, Aaron Meisner, Davy Kirkpatrick, Tom Bickle
- 047 Emma Thomas, Tom Stallard, Henrik Melin, Katie Knowles, Paola Tiranti, Larry Trafton, Luke Moore, James O'Donoghue, Ruoyan Wang, Mohammad 'Nahid' Chowdhury, Rosie Johnson
- 049 Madeline Pettine, Julie Rathbun
- 053 Andrew Rivkin, Richard Cartwright, Cristina Thomas
- 054 Andrew Rivkin
- 055 Carl Melis
- 056 Chih-Chun Hsu, Christopher Theissen, Adam Burgasser, Christian Aganze, Roman Gerasimov
- 058 Richard Smart, Celye Reyle, Hugh Jones, Adam Burgasser, Gemma Cheng, Federico Marocco, Mike Cushing, Juan Carlos Beamin, Lius Sarro, J. Davy Kirkpatrick, Will Cooper, David Pinfield, Sayan Biag.
- 059 Kadin Worthen, Christine Chen, Sean Brittain, Joan Najita, Cicero Lu, Isabel Rebolledo
- 062 Chansey Champagne, Cristina Thomas, Joshua Emery
- 064 Andy Lopez-Oquendo, Joe Hora, David Trilling, Howard Smith
- 066 Bryan Holler, Leslie Young, Will Grundy, Silvia Protopapa
- 068 Cristina Thomas, John Rayner, Francesca DeMeo, Lauren McGraw, Brian Burt, Andy Rivkin, Michael Marsset, David Polishook, Richard P. Binzel, Nicholas Moskovitz
- 071 Ellen Howell, Ronald Vervack, Yanga Fernandez, Mary Hinkle, Samuel Myers
- 072 Stephen Chojnowski, Pamela Marcum, Steve Howell
- 075 Cristina Thomas, Andrew Rivkin, David Trilling, Lauren McGraw
- 078 Aravind Pazhayath Ravi, Samaporn Tinyanont, Jeonghee Rho, Ryan Foley, Seong Hyun Park, Charlie Kilpatrick, Stefano Valenti, David J. Sand, Jennifer Andrews, Yize Dong, Nicolas Meza Retamal, Emily Hoang, Darshana Mehta, Kirsty Taggart, Jens Hjorth, Christa Gall, Gautham Narayan, Alexander Gagliano
- 081 Christine Chen, Sean Brittain, Carey Lisse, Kadin Worthen, Cicero Lu, Joan Najita, Isa Rebolledo
- 083 Mohammad Saki, Erika Gibb, Neil Dello Russo, Nathan Roth, Ron Vervack, Michael DiSanti, Boncho Bonev, Dennis Bodewits, Younas Khan, Adam McKay, Hideyo Kawakita, Bebi Muskan Rai, Sara Faggi, Geronimo Villanueva.
- 084 Michael DiSanti, Neil Dello Russo, Erika Gibb, Ronald Vervack, Boncho Bonev, Sara Faggi, Mohammad Saki, Younas Khan, Nathan Roth, Bebi Rai, Martin Cordiner, Manuela Lippi, Geronimo Villanueva, Adam McKay, Hideyo Kawakita, Chemed Ejeta
- 089 Emma Dahl, Glenn Orton, Thomas Momary, Kevin Baines, Kennedy White, Shawn Brueshaber, James Sinclair, Leigh Fletcher, Alessandro Mura, Davide Grassi
- 091 Pranvera Hyseni, Andy Rivkin, Myriam Telus
- 096 Ron Vervack, Neil Dello Russo, Boncho Bonev, Michael DiSanti, Erika Gibb, Nathan Roth, Mohi Saki, Younas Khan, Hideyo Kawakita, Sara Faggi, Geronimo Villanueva, Adam McKay
- 097 Claire Geneser, Angelle Tanner
- 098 Natalie LeBaron, Raffaella Margutti, Ryan Chornock, Daniel Siegel, Ryan Foley, Samaporn Tinyanont, Jeonghee Rho, Kyle Davis, Yen-Chen Pan, David Sand, Jeniveve Pearson, Nathan Smith, Kate Alexander, Danny Milisavljevic, Wen-fai Fong, Regis Cartier, Silvia Piranomonte, Andrea Melandri, Jennifer Andrews, Manisha Shrestha, David Radice, Katie Auchettl, Charlie Kilpatrick, Brian Metzger, Anirudh Patel, Shreya Anand
- 099 Kenji Emerson, Adwin Boogert

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Sep. 1 Su	04:15 06:15		X	028 Bennert	SpeX	MSC	
	06:15 06:25			---	facility close		
Sep. 1 Su	18:15 18:45			---	facility open		
	18:45 01:35		X	999 Engineering	TBD	ACB	
Sep. 2 Mo	01:35 02:05			---	inst. change		
	02:05 03:35		X	097 Geneser	iSHELL	ACB	
	03:35 06:05		X	047 Thomas	iSHELL	ACB	
	06:05 06:15			---	facility close		
Sep. 2 Mo	18:15 18:45			---	facility open		
	18:45 19:15			---	inst. change		
	19:15 05:20		X	001 Reddy	SpeX/MORIS	MSC	
Sep. 3 Tu	05:20 06:05		X	049 Pettine	SpeX	MSC	service
	06:05 06:15			---	facility close		
Sep. 3 Tu	18:15 18:45			---	facility open		
	18:45 02:35		X	999 Engineering	TBD	ACB	
Sep. 4 We	02:35 06:05		X	071 Howell	SpeX	JTR	
	06:05 06:15			---	facility close		
Sep. 4 We	18:15 18:45			---	facility open		
	18:45 20:45		X	999 Engineering	TBD	ACB	
	20:45 01:20		X	069 Hoogendam	SpeX/MORIS	ACB	
Sep. 5 Th	01:20 03:05		X	049 Pettine	SpeX	MSC	occultation
	03:05 04:05		X	098 LeBaron	SpeX	MSC	
	04:05 06:05		X	028 Bennert	SpeX	MSC	
	06:05 06:15			---	facility close		
	10:00 16:00			---	inst. change		
Sep. 5 Th	18:15 18:45			---	facility open		
	18:45 02:20		X	072 Chojnowski	iSHELL	MSC	
Sep. 6 Fr	02:20 03:35		X	097 Geneser	iSHELL	ACB	
	03:35 06:05		X	065 Tofflemire	iSHELL	ACB	
	06:05 06:15			---	facility close		
Sep. 6 Fr	18:15 18:45			---	facility open		
	18:45 19:15			---	inst. change		
	19:15 01:05		X	068 Thomas	SpeX/MORIS	JTR	
Sep. 7 Sa	01:05 06:05		X	030 Connelley	SpeX	MSC	
	06:05 06:15			---	facility close		
Sep. 7 Sa	18:15 18:45			---	facility open		
	18:45 22:05		X	999 Engineering	TBD	ACB	
	22:05 04:35		X	040 Panda	SpeX	JTR	
Sep. 8 Su	04:35 06:05		X	028 Bennert	SpeX	MSC	
	06:05 06:15			---	facility close		
Sep. 8 Su	18:15 18:45			---	facility open		
	18:45 22:05		X	999 Engineering	TBD	ACB	
	22:05 06:05		X	040 Panda	SpeX	JTR	
Sep. 9 Mo	06:05 06:15			---	facility close		
Sep. 9 Mo	18:15 18:45			---	facility open		

	18:45	23:00	X	069	Hoogendam	SpeX/MORIS	ACB	
	23:00	01:30	X	032	Humes	SpeX/MORIS	JTR	
Sep. 10 Tu	01:30	06:05	X	030	Connelley	SpeX	MSC	
	06:05	06:15			--- facility close			
Sep. 10 Tu	18:15	18:45			--- facility open			
	18:45	22:50	X	999	Engineering	TBD	ACB	
	22:50	02:50	X	009	Avdellidou	SpeX/MORIS	MSC	
Sep. 11 We	02:50	03:20			--- inst. change			
	03:20	06:05	X	065	Tofflemire	iSHELL	ACB	
	06:05	06:15			--- facility close			
	10:00	16:00			--- inst. change			
Sep. 11 We	18:15	18:45			--- facility open			
	18:45	23:00	X	025	Siwak	SpeX	MSC	
	23:00	03:35	X	075	Thomas	SpeX/MORIS	JTR	
Sep. 12 Th	03:35	06:05	X	049	Pettine	SpeX	MSC	occultation
	06:05	06:15			--- facility close			
Sep. 12 Th	18:15	18:45			--- facility open			
	18:45	04:35	X	099	Emerson	SpeX	MSC	
Sep. 13 Fr	04:35	06:05	X	028	Bennert	SpeX	MSC	
	06:05	06:15			--- facility close			
Sep. 13 Fr	18:15	18:45			--- facility open			
	18:45	00:05	X	069	Hoogendam	SpeX/MORIS	ACB	
Sep. 14 Sa	00:05	06:05	X	030	Connelley	SpeX	MSC	
	06:05	06:15			--- facility close			
Sep. 14 Sa	18:15	18:45			--- facility open			
	18:45	01:15	X	041	Hinkle	SpeX/MORIS	MSC	
Sep. 15 Su	01:15	01:45			--- inst. change			
	01:45	03:35	X	097	Geneser	iSHELL	ACB	
	03:35	06:05	X	065	Tofflemire	iSHELL	ACB	
	06:05	06:15			--- facility close			
Sep. 15 Su	18:15	18:45			--- facility open			
	18:45	19:15			--- inst. change			
	19:15	02:05	X	091	Hyseni	SpeX	ACB	
Sep. 16 Mo	02:05	06:05	X	026	Rackham	SpeX	JTR	
	06:05	06:15			--- facility close			
Sep. 16 Mo	18:15	18:45			--- facility open			
	18:45	23:00	X	071	Howell	SpeX	JTR	
	23:00	03:00	X	027	Sickafoose	SpeX/MORIS	MSC	occultation
Sep. 17 Tu	03:00	05:00	X	028	Bennert	SpeX	MSC	
	05:00	06:05	X	049	Pettine	SpeX	MSC	service
	06:05	06:15			--- facility close			
Sep. 17 Tu	18:15	18:45			--- facility open			
	18:45	23:15	X	069	Hoogendam	SpeX/MORIS	ACB	
	23:15	02:55	X	040	Panda	SpeX	JTR	
Sep. 18 We	02:55	06:05	X	071	Howell	SpeX	JTR	
	06:05	06:15			--- facility close			

Sep. 18 We	18:15	18:45				---	facility open	
	18:45	03:00	X	078	Pazhayath Ravi	SpeX/MORIS		ACB
Sep. 19 Th	03:00	06:15	X	089	Dahl	SpeX		MSC
	06:15	09:00	X	089	Dahl	SpeX		MSC Daylight Obs
	09:00	09:10				---	facility close	
Sep. 19 Th	18:15	18:45				---	facility open	
	18:45	02:15	X	045	Rothermich	SpeX		JTR
Sep. 20 Fr	02:15	03:45	X	028	Bennert	SpeX		MSC
	03:45	06:15	X	089	Dahl	SpeX		MSC
	06:15	09:00	X	089	Dahl	SpeX		MSC Daylight Obs
	09:00	09:30				---	inst. change	
	09:30	09:40				---	facility close	
Sep. 20 Fr	18:15	18:45				---	facility open	
	18:45	22:00	X	064	Lopez-Oquendo	MIRSI/MOC		MSC
	22:00	03:00	X	055	Melis	MIRSI/MOC		MSC
Sep. 21 Sa	03:00	06:15	X	024	Orton	MIRSI/MOC		MSC
	06:15	09:00	X	024	Orton	MIRSI/MOC		MSC Daylight Obs
	09:00	09:30				---	inst. change	
	09:30	09:40				---	facility close	
Sep. 21 Sa	18:15	18:45				---	facility open	
	18:45	02:30	X	058	Smart	SpeX		JTR
Sep. 22 Su	02:30	03:00				---	inst. change	
	03:00	06:15	X	024	Orton	MIRSI/MOC		MSC
	06:15	09:00	X	024	Orton	MIRSI/MOC		MSC Daylight Obs
	09:00	09:30				---	inst. change	
	09:30	09:40				---	facility close	
Sep. 22 Su	18:15	18:45				---	facility open	
	18:45	22:45	X	069	Hoogendam	SpeX/MORIS		ACB
	22:45	01:35	X	999	Engineering	TBD		ACB
Sep. 23 Mo	01:35	03:05	X	028	Bennert	SpeX		MSC
	03:05	03:35				---	inst. change	
	03:35	06:05	X	065	Tofflemire	iSHELL		ACB
	06:05	06:15				---	facility close	
Sep. 23 Mo	18:15	18:45				---	facility open	
	18:45	00:30	X	036	Baskaran	iSHELL		ACB
Sep. 24 Tu	00:30	02:00	X	097	Geneser	iSHELL		ACB
	02:00	06:00	X	007	Indriolo	iSHELL		ACB
	06:00	15:00	X	084	DiSanti	iSHELL		ACB Daylight Obs
	15:00	15:10				---	facility close	
Sep. 24 Tu	18:15	18:45				---	facility open	
	18:45	23:00	X	999	Engineering	TBD		ACB
	23:00	00:30	X	097	Geneser	iSHELL		ACB
Sep. 25 We	00:30	06:00	X	034	Trafton	iSHELL		ACB
	06:00	15:00	X	084	DiSanti	iSHELL		ACB Daylight Obs
	15:00	15:10				---	facility close	
Sep. 25 We	18:15	18:45				---	facility open	

	18:45	23:30	X	999	Engineering	TBD	ACB	
	23:30	03:30	X	034	Trafton	iSHELL	ACB	
Sep. 26 Th	03:30	06:00	X	065	Tofflemire	iSHELL	ACB	
	06:00	15:00	X	084	DiSanti	iSHELL	ACB	Daylight Obs
	15:00	15:30			--- inst. change			
	15:30	15:40			--- facility close			
Sep. 26 Th	18:15	18:45			--- facility open			
	18:45	21:00	X	098	LeBaron	SpeX	MSC	
	21:00	04:30	X	101	Kareta	SpeX/MORIS	MSC	
Sep. 27 Fr	04:30	06:00	X	028	Bennert	SpeX	MSC	
	06:00	06:30			--- inst. change			
	06:30	15:00	X	084	DiSanti	iSHELL	ACB	Daylight Obs
	15:00	15:30			--- inst. change			
	15:30	15:40			--- facility close			
Sep. 27 Fr	18:15	18:45			--- facility open			
	18:45	22:50	X	069	Hoogendam	SpeX/MORIS	ACB	
	22:50	01:50	X	032	Humes	SpeX/MORIS	JTR	
Sep. 28 Sa	01:50	03:20	X	049	Pettine	SpeX	MSC	occultation
	03:20	06:05	X	025	Siwak	SpeX	MSC	
	06:05	06:15			--- facility close			
Sep. 28 Sa	08:00	08:30			--- facility open			
	08:30	09:00			--- inst. change			
	09:00	11:30	X	994	Ye	MIRSI/MOC	MSC	Daylight Obs
	11:30	12:00			--- inst. change			
	12:00	12:10			--- facility close			
Sep. 28 Sa	18:15	18:45			--- facility open			
	18:45	21:00	X	999	Engineering	TBD	ACB	
	21:00	05:00	X	101	Kareta	SpeX/MORIS	MSC	
Sep. 29 Su	05:00	06:05	X	049	Pettine	SpeX	MSC	service
	06:05	06:15			--- facility close			
Sep. 29 Su	08:00	08:30			--- facility open			
	08:30	09:00			--- inst. change			
	09:00	11:30	X	994	Ye	MIRSI/MOC	MSC	Daylight Obs
	11:30	12:00			--- inst. change			
	12:00	12:10			--- facility close			
Sep. 29 Su	18:15	18:45			--- facility open			
	18:45	22:00	X	072	Chojnowski	iSHELL	ACB	
	22:00	23:30	X	097	Geneser	iSHELL	ACB	
	23:30	03:30	X	034	Trafton	iSHELL	ACB	
Sep. 30 Mo	03:30	06:00	X	065	Tofflemire	iSHELL	ACB	
	06:00	15:00	X	084	DiSanti	iSHELL	ACB	Daylight Obs
	15:00	15:30			--- inst. change			
	15:30	15:40			--- facility close			
Sep. 30 Mo	18:15	18:45			--- facility open			
	18:45	23:00	X	999	Engineering	TBD	ACB	
	23:00	01:00	X	009	Avdellidou	SpeX/MORIS	MSC	

Observer List**September, 2024**

- 001 Vishnu Reddy, David Cantillo, Adam Battle, Juan Sanchez
- 007 Nick Indriolo, Mark Wolfire, Arshia Jacob, Paola Caselli, Alexei Ivlev, Kedron Silsbee, David Neufeld
- 009 Chrysa Avdellidou, Marco Delbo, Kevin Walsh, Sunao Hasegawa, Ullas Bhat
- 024 Glenn Orton, Joseph Hora, James Sinclair, Emma Dahl, Thomas Momary, Shawn Brueshaber, Leigh Fletcher, Jake Harkett, Arrate Antunano, Henrik Melin, Rohini Giles, Thomas Greathouse
- 025 Michal Siwak, Agnes Kospal, Fernando Cruz-Saenz de Miera, Peter Abraham, Zsofia Nagy
- 026 Benjamin Rackham, Adam Burgasser, Christopher Theissen
- 027 Amanda Sickafoose, Carlos Zuluaga, Michael Person, Stephen Levine
- 028 Vardha Bennert, Matilde Signorini, Yan-Rong Li, Tommaso Treu, Hermine Landt, Aaron Barth, Benjamin Boizelle, Michael Brotherton, Ed Cackett, Juan Hernandez Santisteban, Keith Horne, Matthew Malkan, John Montano, Pu Du, Jinyi Shangguan, Andrew Stephens, Yoon Chan Taak, Stefano Valenti, Lizvette Villafana, Nico Winkel
- 030 Michael Connelley
- 032 Oriel Humes, Cristina Thomas, Aidan Madden-Watson
- 034 Laurence Trafton, Henrik Melin
- 036 Shridharan Baskaran, Blesson Mathew, Joe Ninan, Manoj Puravankara, Bihan Banerjee, Arun Roy, Saurabh Sharma, Prasanta K Nayak
- 040 Swayamtrupta Panda, Denimara Dias dos Santos, Alberto Rodriguez Ardila
- 041 Jason Hinkle, Benjamin Shappee
- 045 Austin Rothermich, Jacqueline Faherty, Genaro Suarez, Les Hamlet, Emily Calamari, Marc Kuchner, Adam Schneider, Adam Burgasser, Aaron Meisner, Davy Kirkpatrick, Tom Bickle
- 047 Emma Thomas, Tom Stallard, Henrik Melin, Katie Knowles, Paola Tiranti, Larry Trafton, Luke Moore, James O'Donoghue, Ruoyan Wang, Mohammad 'Nahid' Chowdhury, Rosie Johnson
- 049 Madeline Pettine, Julie Rathbun
- 055 Carl Melis
- 058 Richard Smart, Celye Reyle, Hugh Jones, Adam Burgasser, Gemma Cheng, Federico Marocco, Mike Cushing, Juan Carlos Beamin, Lius Sarro, J. Davy Kirkpatrick, Will Cooper, David Pinfield, Sayan Biag.
- 064 Andy Lopez-Oquendo, Joe Hora, David Trilling, Howard Smith
- 065 Benjamin Tofflemire, Andrea Banzatti
- 068 Cristina Thomas, John Rayner, Francesca DeMeo, Lauren McGraw, Brian Burt, Andy Rivkin, Michael Marsset, David Polishook, Richard P. Binzel, Nicholas Moskovitz
- 069 Willem Hoogendam, Benjamin Shappee, David Jones, Katie Auchettl, Jennifer Shi
- 071 Ellen Howell, Ronald Vervack, Yanga Fernandez, Mary Hinkle, Samuel Myers
- 072 Stephen Chojnowski, Pamela Marcum, Steve Howell
- 075 Cristina Thomas, Andrew Rivkin, David Trilling, Lauren McGraw
- 078 Aravind Pazhayath Ravi, Samaporn Tinyanont, Jeonghee Rho, Ryan Foley, Seong Hyun Park, Charlie Kilpatrick, Stefano Valenti, David J. Sand, Jennifer Andrews, Yize Dong, Nicolas Meza Retamal, Emily Hoang, Darshana Mehta, Kirsty Taggart, Jens Hjorth, Christa Gall, Gautham Narayan, Alexander Gagliano
- 084 Michael DiSanti, Neil Dello Russo, Erika Gibb, Ronald Vervack, Boncho Bonev, Sara Faggi, Mohammad Saki, Younas Khan, Nathan Roth, Bebi Rai, Martin Cordiner, Manuela Lippi, Geronimo Villanueva, Adam McKay, Hideyo Kawakita, Chemed Ejeta
- 089 Emma Dahl, Glenn Orton, Thomas Momary, Kevin Baines, Kennedy White, Shawn Brueshaber, James Sinclair, Leigh Fletcher, Alessandro Mura, Davide Grassi
- 091 Pranvera Hyseni, Andy Rivkin, Myriam Telus
- 097 Claire Geneser, Angelle Tanner
- 098 Natalie LeBaron, Raffaella Margutti, Ryan Chornock, Daniel Siegel, Ryan Foley, Samaporn Tinyanont, Jeonghee Rho, Kyle Davis, Yen-Chen Pan, David Sand, Jeniveve Pearson, Nathan Smith, Kate Alexander, Danny Milisavljevic, Wen-fai Fong, Regis Cartier, Silvia Piranomonte, Andrea Melandri, Jennifer Andrews, Manisha Shrestha, David Radice, Katie Auchettl, Charlie Kilpatrick, Brian Metzger, Anirudh Patel, Shreya Anand
- 099 Kenji Emerson, Adwin Boogert
- 101 Theodore Kareta

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Oct. 1 Tu	01:00 06:05		X	012 Luhman	SpeX	ACB	
	06:05 06:15			---	facility close		
Oct. 1 Tu	18:05 18:35			---	facility open		
	18:35 21:55		X	069 Hoogendam	SpeX/MORIS	ACB	
	21:55 00:55		X	100 Siverd	SpeX	ACB	
Oct. 2 We	00:55 05:55		X	099 Emerson	SpeX	ACB	
	05:55 06:05			---	facility close		
Oct. 2 We	18:05 18:35			---	facility open		
	18:35 04:25		X	001 Reddy	SpeX/MORIS	MSC	
Oct. 3 Th	04:25 05:55		X	028 Bennert	SpeX	MSC	
	05:55 06:05			---	facility close		
Oct. 3 Th	18:05 18:35			---	facility open		
	18:35 22:55		X	041 Hinkle	SpeX/MORIS	MSC	
	22:55 23:25			---	inst. change		
	23:25 03:25		X	034 Trafton	iSHELL	ACB	
Oct. 4 Fr	03:25 05:55		X	065 Tofflemire	iSHELL	ACB	
	05:55 06:05			---	facility close		
Oct. 4 Fr	18:05 18:35			---	facility open		
	18:35 19:05			---	inst. change		
	19:05 23:35		X	091 Hyseni	SpeX	ACB	
	23:35 02:10		X	032 Humes	SpeX/MORIS	JTR	
Oct. 5 Sa	02:10 03:40		X	028 Bennert	SpeX	MSC	
	03:40 05:55		X	049 Pettine	SpeX	MSC	occultation
	05:55 06:05			---	facility close		
Oct. 5 Sa	18:05 18:35			---	facility open		
	18:35 23:00		X	068 Thomas	SpeX/MORIS	JTR	
	23:00 02:00		X	071 Howell	SpeX	JTR	
Oct. 6 Su	02:00 05:55		X	012 Luhman	SpeX	ACB	
	05:55 06:05			---	facility close		
Oct. 6 Su	18:05 18:35			---	facility open		
	18:35 00:25		X	078 Pazhayath Ravi	SpeX/MORIS	MSC	
Oct. 7 Mo	00:25 04:25		X	026 Rackham	SpeX	JTR	
	04:25 05:55		X	028 Bennert	SpeX	MSC	
	05:55 06:05			---	facility close		
	10:00 16:00			---	inst. change		
Oct. 7 Mo	18:05 18:35			---	facility open		
	18:35 21:35		X	064 Lopez-Oquendo	MIRSI/MOC	MSC	
	21:35 22:05			---	inst. change		
	22:05 01:55		X	999 Engineering	TBD	ACB	
Oct. 8 Tu	01:55 03:25		X	097 Geneser	iSHELL	ACB	
	03:25 05:55		X	065 Tofflemire	iSHELL	ACB	
	05:55 06:05			---	facility close		
	10:00 16:00			---	inst. change		
Oct. 8 Tu	18:05 18:35			---	facility open		
	18:35 22:00		X	999 Engineering	TBD	ACB	

	22:00	01:30	X	071	Howell	SpeX	JTR
Oct. 9 We	01:30	05:55	X	099	Emerson	SpeX	ACB
	05:55	06:05			--- facility close		
Oct. 9 We	18:05	18:35			--- facility open		
	18:35	00:50	X	015	McGraw	SpeX/MORIS	JTR
Oct. 10 Th	00:50	02:20	X	028	Bennert	SpeX	MSC
	02:20	05:55	X	070	Abraham	SpeX	ACB
	05:55	06:05			--- facility close		
Oct. 10 Th	18:05	18:35			--- facility open		
	18:35	23:25	X	071	Howell	SpeX	JTR
	23:25	05:25	X	054	Rivkin	SpeX	MSC
Oct. 11 Fr	05:25	05:55			--- inst. change		
	05:55	06:05			--- facility close		
Oct. 11 Fr	18:05	18:35			--- facility open		
	18:35	22:25	X	072	Chojnowski	iSHELL	ACB
	22:25	03:25	X	034	Trafton	iSHELL	ACB
Oct. 12 Sa	03:25	05:55	X	065	Tofflemire	iSHELL	ACB
	05:55	06:05			--- facility close		
Oct. 12 Sa	18:05	18:35			--- facility open		
	18:35	19:05			--- inst. change		
	19:05	23:00	X	058	Smart	SpeX	JTR
	23:00	02:00	X	009	Avdellidou	SpeX/MORIS	MSC
Oct. 13 Su	02:00	05:00	X	071	Howell	SpeX	JTR
	05:00	05:55	X	049	Pettine	SpeX	MSC service
	05:55	06:05			--- facility close		
Oct. 13 Su	11:05	11:35			--- facility open		
	11:35	12:05			--- inst. change		
	12:05	14:35	X	994	Ye	MIRSI/MOC	MSC Daylight Obs
	14:35	15:05			--- inst. change		
	15:05	15:15			--- facility close		
Oct. 13 Su	18:05	18:35			--- facility open		
	18:35	23:55	X	045	Rothermich	SpeX	JTR
	23:55	01:25	X	049	Pettine	SpeX	MSC occultation
Oct. 14 Mo	01:25	04:25	X	071	Howell	SpeX	JTR
	04:25	05:55	X	028	Bennert	SpeX	MSC
	05:55	06:05			--- facility close		
Oct. 14 Mo	11:05	11:35			--- facility open		
	11:35	12:05			--- inst. change		
	12:05	14:35	X	994	Ye	MIRSI/MOC	MSC Daylight Obs
	14:35	15:05			--- inst. change		
	15:05	15:15			--- facility close		
Oct. 14 Mo	18:05	18:35			--- facility open		
	18:35	23:25	X	072	Chojnowski	iSHELL	ACB
	23:25	00:55	X	097	Geneser	iSHELL	ACB
Oct. 15 Tu	00:55	03:25	X	077	Lee	iSHELL	MSC
	03:25	05:55	X	065	Tofflemire	iSHELL	ACB

	05:55	06:05						---	facility close
Oct. 15 Tu	09:30	10:00						---	facility open
	10:00	18:30	X	084	DiSanti	iSHELL	ACB		Daylight Obs
	18:30	00:30	X	010	Bjoraker	iSHELL	ACB		
Oct. 16 We	00:30	05:55	X	005	Neufeld	iSHELL	ACB		
	05:55	06:05						---	facility close
Oct. 16 We	09:30	10:00						---	facility open
	10:00	18:30	X	084	DiSanti	iSHELL	ACB		Daylight Obs
	18:30	01:25	X	010	Bjoraker	iSHELL	ACB		
Oct. 17 Th	01:25	02:55	X	097	Geneser	iSHELL	ACB		
	02:55	05:55	X	065	Tofflemire	iSHELL	ACB		
	05:55	06:05						---	facility close
Oct. 17 Th	09:50	10:20						---	facility open
	10:20	10:50						---	inst. change
	10:50	16:50	X	096	Vervack	SpeX	MSC		Daylight Obs
	16:50	17:00						---	facility close
Oct. 17 Th	18:05	18:35						---	facility open
	18:35	22:10	X	999	Engineering	TBD	ACB		
	22:10	05:10	X	002	Cartwright	SpeX/MORIS	MSC		
Oct. 18 Fr	05:10	05:55	X	049	Pettine	SpeX	MSC		service
	05:55	06:05						---	facility close
Oct. 18 Fr	18:05	18:35						---	facility open
	18:35	01:55	X	076	Chilingarian	SpeX	MSC		First Night
Oct. 19 Sa	01:55	03:25	X	028	Bennert	SpeX	MSC		
	03:25	03:55						---	inst. change
	03:55	05:55	X	055	Melis	MIRSI/MOC	MSC		
	05:55	06:05						---	facility close
Oct. 19 Sa	09:00	09:30						---	facility open
	09:30	10:00						---	inst. change
	10:00	19:00	X	084	DiSanti	iSHELL	MSC		Daylight Obs
	19:00	19:30						---	inst. change
	19:30	23:55	X	064	Lopez-Oquendo	MIRSI/MOC	MSC		
	23:55	05:55	X	024	Orton	MIRSI/MOC	MSC		
Oct. 20 Su	05:55	06:05						---	facility close
Oct. 20 Su	09:00	09:30						---	facility open
	09:30	10:00						---	inst. change
	10:00	19:00	X	084	DiSanti	iSHELL	ACB		Daylight Obs
	19:00	21:55	X	999	Engineering	TBD	ACB		
	21:55	23:25	X	097	Geneser	iSHELL	ACB		
	23:25	23:55						---	inst. change
	23:55	05:55	X	024	Orton	MIRSI/MOC	MSC		
Oct. 21 Mo	05:55	06:05						---	facility close
Oct. 21 Mo	12:30	13:00						---	facility open
	13:00	15:30	X	994	Ye	MIRSI/MOC	MSC		Daylight Obs
	15:30	16:00						---	inst. change
	16:00	16:10						---	facility close

Oct. 21 Mo	18:05	18:35				---	facility open		
	18:35	23:25	X	999	Engineering	TBD		ACB	pointing
	23:25	04:25	X	089	Dahl	SpeX		MSC	
Oct. 22 Tu	04:25	05:55	X	028	Bennert	SpeX		MSC	
	05:55	06:05				---	facility close		
Oct. 22 Tu	18:05	18:35				---	facility open		
	18:35	20:55	X	999	Engineering	TBD		ACB	
	20:55	23:55	X	071	Howell	SpeX		JTR	
	23:55	05:10	X	089	Dahl	SpeX		MSC	
Oct. 23 We	05:10	05:55	X	049	Pettine	SpeX		MSC	service
	05:55	06:05				---	facility close		
Oct. 23 We	10:00	10:30				---	facility open		
	10:30	11:00				---	inst. change		
	11:00	18:35	X	084	DiSanti	iSHELL		ACB	Daylight Obs
	18:35	20:00	X	084	DiSanti	iSHELL		ACB	
	20:00	23:25	X	999	Engineering	TBD		ACB	
	23:25	00:55	X	097	Geneser	iSHELL		ACB	
Oct. 24 Th	00:55	05:55	X	021	Bjoraker	iSHELL		ACB	
	05:55	06:05				---	facility close		
Oct. 24 Th	10:30	11:00				---	facility open		
	11:00	18:35	X	084	DiSanti	iSHELL		MSC	Daylight Obs
	18:35	20:00	X	084	DiSanti	iSHELL		MSC	
	20:00	20:30				---	inst. change		
	20:30	01:40	X	087	Chilingarian	SpeX		MSC	First Night
Oct. 25 Fr	01:40	03:10	X	028	Bennert	SpeX		MSC	
	03:10	05:55	X	046	Espaillet	SpeX		JTR	
	05:55	06:05				---	facility close		
Oct. 25 Fr	12:05	12:35				---	facility open		
	12:35	18:35	X	096	Vervack	SpeX		MSC	Daylight Obs
	18:35	21:55	X	056	Hsu	SpeX		JTR	
	21:55	03:25	X	002	Cartwright	SpeX/MORIS		MSC	
Oct. 26 Sa	03:25	05:55	X	046	Espaillet	SpeX		JTR	
	05:55	06:05				---	facility close		
Oct. 26 Sa	18:05	18:35				---	facility open		
	18:35	21:25	X	098	LeBaron	SpeX		MSC	
	21:25	03:25	X	002	Cartwright	SpeX/MORIS		MSC	
Oct. 27 Su	03:25	05:55	X	046	Espaillet	SpeX		JTR	
	05:55	06:05				---	facility close		
Oct. 27 Su	18:05	18:35				---	facility open		
	18:35	00:05	X	001	Reddy	SpeX/MORIS		MSC	
Oct. 28 Mo	00:05	03:05	X	046	Espaillet	SpeX		JTR	
	03:05	04:25	X	098	LeBaron	SpeX		MSC	
	04:25	05:55	X	028	Bennert	SpeX		MSC	
	05:55	06:05				---	facility close		
Oct. 28 Mo	10:00	10:30				---	facility open		
	10:30	11:00				---	inst. change		

	11:00	18:35	X	084	DiSanti	iSHELL	ACB	Daylight Obs
	18:35	20:00	X	084	DiSanti	iSHELL	ACB	
	20:00	20:30			--- inst. change			
	20:30	03:25	X	002	Cartwright	SpeX/MORIS	MSC	
Oct. 29 Tu	03:25	05:55	X	046	Espaillet	SpeX	JTR	
	05:55	06:05			--- facility close			
Oct. 29 Tu	10:00	10:30			--- facility open			
	10:30	11:00			--- inst. change			
	11:00	18:35	X	084	DiSanti	iSHELL	ACB	Daylight Obs
	18:35	20:00	X	084	DiSanti	iSHELL	ACB	
	20:00	21:25	X	097	Geneser	iSHELL	ACB	
	21:25	21:55			--- inst. change			
	21:55	23:25	X	049	Pettine	SpeX	MSC	occultation
	23:25	01:55	X	032	Humes	SpeX/MORIS	JTR	
Oct. 30 We	01:55	02:55	X	077	Lee	SpeX	MSC	
	02:55	05:55	X	046	Espaillet	SpeX	JTR	
	05:55	06:05			--- facility close			
Oct. 30 We	18:05	18:35			--- facility open			
	18:35	23:25	X	058	Smart	SpeX	JTR	
	23:25	02:55	X	995	Zamudio	SpeX	ACB	
Oct. 31 Th	02:55	05:55	X	046	Espaillet	SpeX	JTR	
	05:55	06:05			--- facility close			
Oct. 31 Th	18:05	18:35			--- facility open			
	18:35	23:25	X	041	Hinkle	SpeX/MORIS	MSC	
	23:25	02:55	X	995	Zamudio	SpeX	ACB	

Observer List**October, 2024**

- 001 Vishnu Reddy, David Cantillo, Adam Battle, Juan Sanchez
- 002 Richard Cartwright, William Grundy, Bryan Holler, Riley DeColibus, Michael Lucas, Chloe Beddingfield, Tom Nordheim
- 005 David Neufeld, Will Fischer, Dan Watson, Yao-Lun Yang, Tom Megeath, Thomas Stanke, Adam Rubinstein
- 009 Chrysa Avdellidou, Marco Delbo, Kevin Walsh, Sunao Hasegawa, Ullas Bhat
- 010 Gordon Bjoraker, Michael H. Wong, Tilak Hewagama, Glenn Orton, Tom Momary
- 012 Kevin Luhman
- 015 Lauren McGraw, Cristina Thomas, Josh Emery, Andy Rivkin
- 021 Gordon Bjoraker, Michael H. Wong, Tilak Hewagama, Glenn Orton
- 024 Glenn Orton, Joseph Hora, James Sinclair, Emma Dahl, Thomas Momary, Shawn Brueshaber, Leigh Fletcher, Jake Harkett, Arrate Antunano, Henrik Melin, Rohini Giles, Thomas Greathouse
- 026 Benjamin Rackham, Adam Burgasser, Christopher Theissen
- 028 Vardha Bennert, Matilde Signorini, Yan-Rong Li, Tommaso Treu, Hermine Landt, Aaron Barth, Benjamin Boizelle, Michael Brotherton, Ed Cackett, Juan Hernandez Santisteban, Keith Horne, Matthew Malkan, John Montano, Pu Du, Jinyi Shangguan, Andrew Stephens, Yoon Chan Taak, Stefano Valenti, Lizvette Villafana, Nico Winkel
- 032 Oriel Humes, Cristina Thomas, Aidan Madden-Watson
- 034 Laurence Trafton, Henrik Melin
- 041 Jason Hinkle, Benjamin Shappee
- 045 Austin Rothermich, Jacqueline Faherty, Genaro Suarez, Les Hamlet, Emily Calamari, Marc Kuchner, Adam Schneider, Adam Burgasser, Aaron Meisner, Davy Kirkpatrick, Tom Bickle
- 046 Catherine Espaillat, Luisa Zamudio, Caeley Pittman, Thanawuth Thanathibodee, Michael Sitko, Nuria Calvet, Melissa McClure
- 049 Madeline Pettine, Julie Rathbun
- 054 Andrew Rivkin
- 055 Carl Melis
- 056 Chih-Chun Hsu, Christopher Theissen, Adam Burgasser, Christian Aganze, Roman Gerasimov
- 058 Richard Smart, Celye Reyle, Hugh Jones, Adam Burgasser, Gemma Cheng, Federico Marocco, Mike Cushing, Juan Carlos Beamin, Lius Sarro, J. Davy Kirkpatrick, Will Cooper, David Pinfield, Sayan Biag.
- 064 Andy Lopez-Oquendo, Joe Hora, David Trilling, Howard Smith
- 065 Benjamin Tofflemire, Andrea Banzatti
- 068 Cristina Thomas, John Rayner, Francesca DeMeo, Lauren McGraw, Brian Burt, Andy Rivkin, Michael Marsset, David Polishook, Richard P. Binzel, Nicholas Moskovitz
- 069 Willem Hoogendam, Benjamin Shappee, David Jones, Katie Auchettl, Jennifer Shi
- 070 Peter Abraham, Agnes Kospal, Jozsef Varga, Lei Chen, Foteini Lykou
- 071 Ellen Howell, Ronald Vervack, Yanga Fernandez, Mary Hinkle, Samuel Myers
- 072 Stephen Chojnowski, Pamela Marcum, Steve Howell
- 076 Igor Chilingarian, Franz Bauer, Kirill Grishin, Evgenii Rubtsov
- 077 Ellen Lee, Michael Connelley, Christian Flores
- 078 Aravind Pazhayath Ravi, Samaporn Tinyanont, Jeonghee Rho, Ryan Foley, Seong Hyun Park, Charlie Kilpatrick, Stefano Valenti, David J. Sand, Jennifer Andrews, Yize Dong, Nicolas Meza Retamal, Emily Hoang, Darshana Mehta, Kirsty Taggart, Jens Hjorth, Christa Gall, Gautham Narayan, Alexander Gagliano
- 084 Michael DiSanti, Neil Dello Russo, Erika Gibb, Ronald Vervack, Boncho Bonev, Sara Faggi, Mohammad Saki, Younas Khan, Nathan Roth, Bebi Rai, Martin Cordiner, Manuela Lippi, Geronimo Villanueva, Adam McKay, Hideyo Kawakita, Chemed Ejeta
- 087 Igor Chilingarian, Franz Bauer, Kirill Grishin, Evgenii Rubtsov, Victoria Toptun, Mariia Demianenko, Fedor Kolganov, Ivan Katkov, Dmitrii Matveev, Ivan Yuzhakov
- 089 Emma Dahl, Glenn Orton, Thomas Momary, Kevin Baines, Kennedi White, Shawn Brueshaber, James Sinclair, Leigh Fletcher, Alessandro Mura, Davide Grassi
- 091 Pranvera Hyseni, Andy Rivkin, Myriam Telus
- 096 Ron Vervack, Neil Dello Russo, Boncho Bonev, Michael DiSanti, Erika Gibb, Nathan Roth, Mohi Saki, Younas Khan, Hideyo Kawakita, Sara Faggi, Geronimo Villanueva, Adam McKay
- 097 Claire Geneser, Angelle Tanner
- 098 Natalie LeBaron, Raffaella Margutti, Ryan Chornock, Daniel Siegel, Ryan Foley, Samaporn Tinyanont, Jeonghee Rho, Kyle Davis, Yen-Chen Pan, David Sand, Jeniveve Pearson, Nathan Smith, Kate Alexander, Danny Milisavljevic, Wen-fai Fong, Regis Cartier, Silvia Piranomonte, Andrea Melandri, Jennifer Andrews, Manisha Shrestha, David Radice, Katie Auchettl, Charlie Kilpatrick, Brian Metzger, Anirudh Patel, Shreya Anand
- 099 Kenji Emerson, Adwin Boogert
- 100 Robert Siverd, Thomas Seccull

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Nov. 1 Fr	02:55 05:55		X	046 Espailat	SpeX	JTR	
	05:55 06:05			--- facility close			
Nov. 1 Fr	18:05 18:35			--- facility open			
	18:35 01:20		X	053 Rivkin	SpeX	MSC	
Nov. 2 Sa	01:20 02:55		X	028 Bennert	SpeX	MSC	
	02:55 05:55		X	046 Espailat	SpeX	JTR	
	05:55 06:05			--- facility close			
Nov. 2 Sa	18:05 18:35			--- facility open			
	18:35 22:55		X	058 Smart	SpeX	JTR	
	22:55 02:55		X	060 Masterson	SpeX/MORIS	MSC	
Nov. 3 Su	02:55 05:55		X	046 Espailat	SpeX	JTR	
	05:55 06:05			--- facility close			
Nov. 3 Su	10:00 10:30			--- facility open			
	10:30 11:00			--- inst. change			
	11:00 18:35		X	084 DiSanti	iSHELL	ACB	Daylight Obs
	18:35 20:00		X	084 DiSanti	iSHELL	ACB	
	20:00 22:10		X	097 Geneser	iSHELL	ACB	
	22:10 22:40			--- inst. change			
	22:40 23:25		X	049 Pettine	SpeX	MSC	service
	23:25 02:55		X	995 Zamudio	SpeX	ACB	
Nov. 4 Mo	02:55 05:55		X	046 Espailat	SpeX	JTR	
	05:55 06:05			--- facility close			
Nov. 4 Mo	12:05 12:35			--- facility open			
	12:35 18:35		X	096 Vervack	SpeX	MSC	Daylight Obs
	18:35 19:35		X	096 Vervack	SpeX	MSC	
	19:35 00:35		X	001 Reddy	SpeX/MORIS	MSC	
Nov. 5 Tu	00:35 05:55		X	091 Hyseni	SpeX	ACB	
	05:55 06:05			--- facility close			
Nov. 5 Tu	10:00 10:30			--- facility open			
	10:30 11:00			--- inst. change			
	11:00 18:35		X	084 DiSanti	iSHELL	ACB	Daylight Obs
	18:35 19:05			--- inst. change			
	19:05 23:45		X	045 Rothermich	SpeX	JTR	
	23:45 01:15		X	049 Pettine	SpeX	MSC	occultation
Nov. 6 We	01:15 04:15		X	088 Kareta	SpeX/MORIS	MSC	
	04:15 05:55		X	028 Bennert	SpeX	MSC	
	05:55 06:05			--- facility close			
	10:00 16:00			--- inst. change			
Nov. 6 We	18:05 18:35			--- facility open			
	18:35 22:35		X	064 Lopez-Oquendo	MIRSI/MOC	MSC	
	22:35 23:05			--- inst. change			
	23:05 05:55		X	005 Neufeld	iSHELL	ACB	
Nov. 7 Th	05:55 06:05			--- facility close			
	10:00 16:00			--- inst. change			
Nov. 7 Th	17:30 18:00			--- facility open			

	18:00	20:30	X	031	Lucey	SpeX	MSC	
	20:30	02:30	X	068	Thomas	SpeX/MORIS	JTR	
Nov. 8 Fr	02:30	05:20	X	999	Engineering	TBD	ACB	
	05:20	05:30			--- facility close			
Nov. 8 Fr	17:30	18:00			--- facility open			
	18:00	20:30	X	031	Lucey	SpeX	MSC	
	20:30	23:00	X	999	Engineering	TBD	ACB	
	23:00	02:30	X	032	Humes	SpeX/MORIS	JTR	
Nov. 9 Sa	02:30	04:00	X	028	Bennert	SpeX	MSC	
	04:00	05:20	X	098	LeBaron	SpeX	MSC	
	05:20	05:30			--- facility close			
Nov. 9 Sa	17:30	18:00			--- facility open			
	18:00	20:30	X	031	Lucey	SpeX	MSC	
	20:30	01:30	X	999	Engineering	TBD	ACB	
Nov. 10 Su	01:30	05:20	X	026	Rackham	SpeX	JTR	
	05:20	05:30			--- facility close			
Nov. 10 Su	10:00	10:30			--- facility open			
	10:30	11:00			--- inst. change			
	11:00	18:35	X	084	DiSanti	iSHELL	ACB	Daylight Obs
	18:35	19:30	X	084	DiSanti	iSHELL	ACB	
	19:30	20:00			--- inst. change			
	20:00	22:00	X	031	Lucey	SpeX	MSC	
	22:00	01:15	X	075	Thomas	SpeX/MORIS	JTR	
Nov. 11 Mo	01:15	05:55	X	004	Cartwright	SpeX	MSC	
	05:55	06:05			--- facility close			
Nov. 11 Mo	10:00	10:30			--- facility open			
	10:30	11:00			--- inst. change			
	11:00	18:35	X	084	DiSanti	iSHELL	ACB	Daylight Obs
	18:35	20:00	X	084	DiSanti	iSHELL	ACB	
	20:00	20:30			--- inst. change			
	20:30	22:30	X	031	Lucey	SpeX	MSC	
	22:30	01:00	X	032	Humes	SpeX/MORIS	JTR	
Nov. 12 Tu	01:00	05:55	X	070	Abraham	SpeX	ACB	
	05:55	06:05			--- facility close			
Nov. 12 Tu	18:05	18:35			--- facility open			
	18:35	22:30	X	058	Smart	SpeX	JTR	
	22:30	04:00	X	004	Cartwright	SpeX	MSC	
Nov. 13 We	04:00	05:55	X	028	Bennert	SpeX	MSC	
	05:55	06:05			--- facility close			
Nov. 13 We	18:05	18:35			--- facility open			
	18:35	21:00	X	999	Engineering	TBD	ACB	
	21:00	23:00	X	031	Lucey	SpeX	MSC	
	23:00	05:00	X	004	Cartwright	SpeX	MSC	
Nov. 14 Th	05:00	05:55	X	049	Pettine	SpeX	MSC	service
	05:55	06:05			--- facility close			
Nov. 14 Th	18:05	18:35			--- facility open			

	18:35	22:30	X	078	Pazhayath Ravi	SpeX/MORIS	MSC
	22:30	05:55	X	004	Cartwright	SpeX	MSC
Nov. 15 Fr	05:55	06:05			--- facility close		
Nov. 15 Fr	18:05	18:35			--- facility open		
	18:35	23:55	X	087	Chilingarian	SpeX	MSC
	23:55	01:55	X	031	Lucey	SpeX	MSC
Nov. 16 Sa	01:55	05:55	X	025	Siwak	SpeX	MSC
	05:55	06:05			--- facility close		
Nov. 16 Sa	18:05	18:35			--- facility open		
	18:35	21:00	X	999	Engineering	TBD	ACB
	21:00	03:00	X	015	McGraw	SpeX/MORIS	JTR
Nov. 17 Su	03:00	05:55	X	025	Siwak	SpeX	MSC
	05:55	06:05			--- facility close		
Nov. 17 Su	18:05	18:35			--- facility open		
	18:35	22:30	X	078	Pazhayath Ravi	SpeX/MORIS	ACB
	22:30	02:00	X	995	Zamudio	SpeX	ACB
Nov. 18 Mo	02:00	05:00	X	031	Lucey	SpeX	MSC
	05:00	05:55	X	049	Pettine	SpeX	MSC service
	05:55	06:05			--- facility close		
Nov. 18 Mo	18:05	18:35			--- facility open		
	18:35	02:25	X	099	Emerson	SpeX	ACB
Nov. 19 Tu	02:25	03:55	X	028	Bennert	SpeX	MSC
	03:55	05:55	X	031	Lucey	SpeX	MSC
	05:55	06:05			--- facility close		
Nov. 19 Tu	18:05	18:35			--- facility open		
	18:35	22:00	X	999	Engineering	TBD	ACB
	22:00	01:00	X	071	Howell	SpeX	JTR
Nov. 20 We	01:00	03:10	X	031	Lucey	SpeX	MSC
	03:10	05:55	X	049	Pettine	SpeX	MSC occultation
	05:55	06:05			--- facility close		
	10:00	16:00			--- inst. change		
Nov. 20 We	18:05	18:35			--- facility open		
	18:35	21:30	X	064	Lopez-Oquendo	MIRSI/MOC	MSC
	21:30	23:00	X	055	Melis	MIRSI/MOC	MSC
	23:00	05:55	X	024	Orton	MIRSI/MOC	MSC
Nov. 21 Th	05:55	06:05			--- facility close		
Nov. 21 Th	18:05	18:35			--- facility open		
	18:35	22:30	X	055	Melis	MIRSI/MOC	MSC
	22:30	05:25	X	024	Orton	MIRSI/MOC	MSC
Nov. 22 Fr	05:25	05:55			--- inst. change		
	05:55	06:05			--- facility close		
Nov. 22 Fr	18:05	18:35			--- facility open		
	18:35	21:30	X	041	Hinkle	SpeX/MORIS	MSC
	21:30	23:00	X	028	Bennert	SpeX	MSC
	23:00	05:55	X	089	Dahl	SpeX	MSC
Nov. 23 Sa	05:55	06:05			--- facility close		

Nov. 23 Sa	18:05	18:35			---	facility open		
	18:35	23:00	X	999	Engineering	TBD	ACB	
	23:00	05:25	X	089	Dahl	SpeX	MSC	
Nov. 24 Su	05:25	05:55			---	inst. change		
	05:55	06:05			---	facility close		
Nov. 24 Su	18:05	18:35			---	facility open		
	18:35	22:30	X	072	Chojnowski	iSHELL	ACB	
	22:30	05:25	X	021	Bjoraker	iSHELL	ACB	
Nov. 25 Mo	05:25	05:55			---	inst. change		
	05:55	06:05			---	facility close		
Nov. 25 Mo	18:05	18:35			---	facility open		
	18:35	19:50	X	098	LeBaron	SpeX	MSC	
	19:50	01:50	X	015	McGraw	SpeX/MORIS	JTR	
Nov. 26 Tu	01:50	05:55	X	099	Emerson	SpeX	ACB	
	05:55	06:05			---	facility close		
Nov. 26 Tu	18:05	18:35			---	facility open		
	18:35	23:00	X	045	Rothermich	SpeX	JTR	
	23:00	01:30	X	032	Humes	SpeX/MORIS	JTR	
Nov. 27 We	01:30	03:00	X	028	Bennert	SpeX	MSC	
	03:00	05:55	X	999	Engineering	TBD	ACB	
	05:55	06:05			---	facility close		
	10:00	16:00			---	inst. change		
Nov. 27 We	18:05	18:35			---	facility open		
	18:35	23:05	X	059	Worthen	iSHELL	ACB	
	23:05	05:25	X	005	Neufeld	iSHELL	ACB	
Nov. 28 Th	05:25	05:55			---	inst. change		
	05:55	06:05			---	facility close		
Nov. 28 Th	18:05	18:35			---	facility open		
	18:35	21:20	X	068	Thomas	SpeX/MORIS	JTR	
	21:20	22:05	X	049	Pettine	SpeX	MSC	service
	22:05	05:55	X	029	Suarez	SpeX	JTR	
Nov. 29 Fr	05:55	06:05			---	facility close		
Nov. 29 Fr	18:05	18:35			---	facility open		
	18:35	22:05	X	040	Panda	SpeX	JTR	
	22:05	05:55	X	029	Suarez	SpeX	JTR	
Nov. 30 Sa	05:55	06:05			---	facility close		
Nov. 30 Sa	18:05	18:35			---	facility open		
	18:35	23:30	X	045	Rothermich	SpeX	JTR	
	23:30	01:00	X	032	Humes	SpeX/MORIS	JTR	

Observer List**November, 2024**

- 001 Vishnu Reddy, David Cantillo, Adam Battle, Juan Sanchez
- 004 Richard Cartwright, Chloe Beddingfield, Katherine de Kleer, Kevin Hand, Carl Schmidt, Joshua Emery, Tom Nordheim
- 005 David Neufeld, Will Fischer, Dan Watson, Yao-Lun Yang, Tom Megeath, Thomas Stanke, Adam Rubinstein
- 015 Lauren McGraw, Cristina Thomas, Josh Emery, Andy Rivkin
- 021 Gordon Bjoraker, Michael H. Wong, Tilak Hewagama, Glenn Orton
- 024 Glenn Orton, Joseph Hora, James Sinclair, Emma Dahl, Thomas Momary, Shawn Brueshaber, Leigh Fletcher, Jake Harkett, Arrate Antunano, Henrik Melin, Rohini Giles, Thomas Greathouse
- 025 Michal Siwak, Agnes Kospal, Fernando Cruz-Saenz de Miera, Peter Abraham, Zsofia Nagy
- 026 Benjamin Rackham, Adam Burgasser, Christopher Theissen
- 028 Vardha Bennert, Matilde Signorini, Yan-Rong Li, Tommaso Treu, Hermine Landt, Aaron Barth, Benjamin Boizelle, Michael Brotherton, Ed Cackett, Juan Hernandez Santisteban, Keith Horne, Matthew Malkan, John Montano, Pu Du, Jinyi Shangguan, Andrew Stephens, Yoon Chan Taak, Stefano Valenti, Lizvette Villafana, Nico Winkel
- 029 Genaro Suarez, Juan J. Downes, Carlos G. Roman-Zuniga, Stanimir Metchev, Jacqueline K. Faherty Faherty
- 031 Paul Lucey, Casey Honniball, Abigail Flom, Chiara Ferrari-Wong, Marley Chertok
- 032 Oriel Humes, Cristina Thomas, Aidan Madden-Watson
- 040 Swayamtrupta Panda, Denimara Dias dos Santos, Alberto Rodriguez Ardila
- 041 Jason Hinkle, Benjamin Shappee
- 045 Austin Rothermich, Jacqueline Faherty, Genaro Suarez, Les Hamlet, Emily Calamari, Marc Kuchner, Adam Schneider, Adam Burgasser, Aaron Meisner, Davy Kirkpatrick, Tom Bickle
- 046 Catherine Espaillat, Luisa Zamudio, Caeley Pittman, Thanawuth Thanathibodee, Michael Sitko, Nuria Calvet, Melissa McClure
- 049 Madeline Pettine, Julie Rathbun
- 053 Andrew Rivkin, Richard Cartwright, Cristina Thomas
- 055 Carl Melis
- 058 Richard Smart, Celye Reyle, Hugh Jones, Adam Burgasser, Gemma Cheng, Federico Marocco, Mike Cushing, Juan Carlos Beamin, Lius Sarro, J. Davy Kirkpatrick, Will Cooper, David Pinfield, Sayan Biag.
- 059 Kadin Worthen, Christine Chen, Sean Brittain, Joan Najita, Cicero Lu, Isabel Rebolledo
- 060 Megan Masterson, Kishalay De, Christos Panagiotou, Erin Kara
- 064 Andy Lopez-Oquendo, Joe Hora, David Trilling, Howard Smith
- 068 Cristina Thomas, John Rayner, Francesca DeMeo, Lauren McGraw, Brian Burt, Andy Rivkin, Michael Marsset, David Polishook, Richard P. Binzel, Nicholas Moskovitz
- 070 Peter Abraham, Agnes Kospal, Jozsef Varga, Lei Chen, Foteini Lykou
- 071 Ellen Howell, Ronald Vervack, Yanga Fernandez, Mary Hinkle, Samuel Myers
- 072 Stephen Chojnowski, Pamela Marcum, Steve Howell
- 075 Cristina Thomas, Andrew Rivkin, David Trilling, Lauren McGraw
- 078 Aravind Pazhayath Ravi, Samaporn Tinyanont, Jeonghee Rho, Ryan Foley, Seong Hyun Park, Charlie Kilpatrick, Stefano Valenti, David J. Sand, Jennifer Andrews, Yize Dong, Nicolas Meza Retamal, Emily Hoang, Darshana Mehta, Kirsty Taggart, Jens Hjorth, Christa Gall, Gautham Narayan, Alexander Gagliano
- 084 Michael DiSanti, Neil Dello Russo, Erika Gibb, Ronald Vervack, Boncho Bonev, Sara Faggi, Mohammad Saki, Younas Khan, Nathan Roth, Bebi Rai, Martin Cordiner, Manuela Lippi, Geronimo Villanueva, Adam McKay, Hideyo Kawakita, Chemed Ejeta
- 087 Igor Chilingarian, Franz Bauer, Kirill Grishin, Evgenii Rubtsov, Victoria Toptun, Mariia Demianenko, Fedor Kolganov, Ivan Katkov, Dmitrii Matveev, Ivan Yuzhakov
- 088 Theodore Kareta, Megan Firgard
- 089 Emma Dahl, Glenn Orton, Thomas Momary, Kevin Baines, Kennedy White, Shawn Brueshaber, James Sinclair, Leigh Fletcher, Alessandro Mura, Davide Grassi
- 091 Pranvera Hyseni, Andy Rivkin, Myriam Telus
- 096 Ron Vervack, Neil Dello Russo, Boncho Bonev, Michael DiSanti, Erika Gibb, Nathan Roth, Mohi Saki, Younas Khan, Hideyo Kawakita, Sara Faggi, Geronimo Villanueva, Adam McKay
- 097 Claire Geneser, Angelle Tanner
- 098 Natalie LeBaron, Raffaella Margutti, Ryan Chornock, Daniel Siegel, Ryan Foley, Samaporn Tinyanont, Jeonghee Rho, Kyle Davis, Yen-Chen Pan, David Sand, Jeniveve Pearson, Nathan Smith, Kate Alexander, Danny Milisavljevic, Wen-fai Fong, Regis Cartier, Silvia Piranomonte, Andrea Melandri, Jennifer Andrews, Manisha Shrestha, David Radice, Katie Auchettl, Charlie Kilpatrick, Brian Metzger, Anirudh Patel, Shreya Anand
- 099 Kenji Emerson, Adwin Boogert

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Dec. 1 Su	01:00 02:30		X	028 Bennert	SpeX	MSC	
	02:30 05:55		X	041 Hinkle	SpeX/MORIS	MSC	
	05:55 06:05			---	facility close		
Dec. 1 Su	18:00 18:30			---	facility open		
	18:30 05:50		X	001 Reddy	SpeX/MORIS	MSC	
Dec. 2 Mo	05:50 06:00			---	facility close		
Dec. 2 Mo	18:00 18:30			---	facility open		
	18:30 01:35		X	068 Thomas	SpeX/MORIS	JTR	
Dec. 3 Tu	01:35 02:20		X	049 Pettine	SpeX	MSC	service
	02:20 02:50			---	inst. change		
	02:50 05:50		X	064 Lopez-Oquendo	MIRSI/MOC	MSC	
	05:50 06:00			---	facility close		
Dec. 3 Tu	18:00 18:30			---	facility open		
	18:30 05:50		X	999 Engineering	TBD	ACB	ASM
Dec. 4 We	05:50 06:00			---	facility close		
Dec. 4 We	18:00 18:30			---	facility open		
	18:30 05:50		X	999 Engineering	TBD	ACB	ASM
Dec. 5 Th	05:50 06:00			---	facility close		
Dec. 5 Th	18:00 18:30			---	facility open		
	18:30 05:50		X	999 Engineering	TBD	ACB	ASM
Dec. 6 Fr	05:50 06:00			---	facility close		
Dec. 6 Fr	18:00 18:30			---	facility open		
	18:30 05:50		X	999 Engineering	TBD	ACB	ASM
Dec. 7 Sa	05:50 06:00			---	facility close		
Dec. 7 Sa	18:00 18:30			---	facility open		
	18:30 05:50		X	999 Engineering	TBD	ACB	ASM
Dec. 8 Su	05:50 06:00			---	facility close		
Dec. 8 Su	18:00 18:30			---	facility open		
	18:30 05:50		X	999 Engineering	TBD	ACB	ASM
Dec. 9 Mo	05:50 06:00			---	facility close		
Dec. 9 Mo	18:00 18:30			---	facility open		
	18:30 05:50		X	999 Engineering	TBD	ACB	ASM
Dec. 10 Tu	05:50 06:00			---	facility close		
Dec. 10 Tu	18:00 18:30			---	facility open		
	18:30 20:30		X	031 Lucey	SpeX	MSC	
	20:30 03:30		X	035 Phua	SpeX	MSC	First Night
Dec. 11 We	03:30 05:50		X	026 Rackham	SpeX	JTR	
	05:50 06:00			---	facility close		
Dec. 11 We	18:00 18:30			---	facility open		
	18:30 01:50		X	099 Emerson	SpeX	ACB	
Dec. 12 Th	01:50 05:50		X	026 Rackham	SpeX	JTR	
	05:50 06:00			---	facility close		
Dec. 12 Th	18:00 18:30			---	facility open		
	18:30 20:00		X	098 LeBaron	SpeX	MSC	
	20:00 22:00		X	070 Abraham	SpeX	MSC	

	22:00	00:05	X	031	Lucey	SpeX	MSC
Dec. 13 Fr	00:05	05:50	X	009	Avdellidou	SpeX/MORIS	ACB
	05:50	06:00			---	facility close	
Dec. 13 Fr	18:00	18:30			---	facility open	
	18:30	05:50	X	099	Emerson	SpeX	ACB
Dec. 14 Sa	05:50	06:00			---	facility close	
Dec. 14 Sa	18:00	18:30			---	facility open	
	18:30	23:30	X	071	Howell	SpeX	JTR
	23:30	01:30	X	070	Abraham	SpeX	ACB
Dec. 15 Su	01:30	05:50	X	041	Hinkle	SpeX/MORIS	MSC
	05:50	06:00			---	facility close	
Dec. 15 Su	18:00	18:30			---	facility open	
	18:30	22:30	X	999	Engineering	TBD	ACB
	22:30	03:00	X	012	Luhman	SpeX	ACB
Dec. 16 Mo	03:00	03:45	X	049	Pettine	SpeX	MSC service
	03:45	05:50	X	999	Engineering	TBD	ACB
	05:50	06:00			---	facility close	
Dec. 16 Mo	18:00	18:30			---	facility open	
	18:30	23:30	X	999	Engineering	TBD	ACB pointing
	23:30	02:00	X	032	Humes	SpeX/MORIS	JTR
Dec. 17 Tu	02:00	04:00	X	031	Lucey	SpeX	MSC
	04:00	05:50	X	098	LeBaron	SpeX	MSC
	05:50	06:00			---	facility close	
Dec. 17 Tu	18:00	18:30			---	facility open	
	18:30	22:00	X	999	Engineering	TBD	ACB
	22:00	02:00	X	095	Stiller	SpeX	JTR
Dec. 18 We	02:00	05:50	X	060	Masterson	SpeX/MORIS	MSC
	05:50	06:00			---	facility close	
Dec. 18 We	18:00	18:30			---	facility open	
	18:30	22:00	X	999	Engineering	TBD	ACB
	22:00	01:00	X	095	Stiller	SpeX	JTR
Dec. 19 Th	01:00	05:50	X	058	Smart	SpeX	JTR
	05:50	06:00			---	facility close	
	10:00	16:00			---	inst. change	
Dec. 19 Th	18:00	18:30			---	facility open	
	18:30	21:00	X	072	Chojnowski	iSHELL	ACB
	21:00	03:00	X	086	Federman	iSHELL	ACB First Night
Dec. 20 Fr	03:00	05:20	X	072	Chojnowski	iSHELL	ACB
	05:20	05:50			---	inst. change	
	05:50	06:00			---	facility close	
Dec. 20 Fr	18:00	18:30			---	facility open	
	18:30	22:00	X	071	Howell	SpeX	JTR
	22:00	00:30	X	025	Siwak	SpeX	MSC
Dec. 21 Sa	00:30	01:00			---	inst. change	
	01:00	02:30	X	055	Melis	MIRSI/MOC	MSC
	02:30	05:20	X	064	Lopez-Oquendo	MIRSI/MOC	MSC

	05:20	05:50					---	inst. change	
	05:50	06:00					---	facility close	
Dec. 21 Sa	18:00	18:30					---	facility open	
	18:30	00:15	X	015	McGraw	SpeX/MORIS		JTR	
Dec. 22 Su	00:15	01:45	X	049	Pettine	SpeX		MSC	occultation
	01:45	05:50	X	045	Rothermich	SpeX		JTR	
	05:50	06:00					---	facility close	
Dec. 22 Su	18:00	18:30					---	facility open	
	18:30	19:00					---	inst. change	
	19:00	00:30	X	024	Orton	MIRSI/MOC		MSC	
Dec. 23 Mo	00:30	01:00					---	inst. change	
	01:00	05:50	X	060	Masterson	SpeX/MORIS		MSC	
	05:50	06:00					---	facility close	
Dec. 23 Mo	18:00	18:30					---	facility open	
	18:30	19:00					---	inst. change	
	19:00	00:30	X	024	Orton	MIRSI/MOC		MSC	
Dec. 24 Tu	00:30	01:00					---	inst. change	
	01:00	05:50	X	040	Panda	SpeX		JTR	
	05:50	06:00					---	facility close	
Dec. 24 Tu	-----	-----						Christmas Eve	
Dec. 25 We	-----	-----						Christmas	
Dec. 26 Th	18:00	18:30					---	facility open	
	18:30	21:05	X	030	Connelley	SpeX		MSC	
	21:05	00:05	X	071	Howell	SpeX		JTR	
Dec. 27 Fr	00:05	05:50	X	078	Pazhayath Ravi	SpeX/MORIS		ACB	
	05:50	06:00					---	facility close	
Dec. 27 Fr	18:00	18:30					---	facility open	
	18:30	19:00					---	inst. change	
	19:00	02:00	X	021	Bjoraker	iSHELL		ACB	
Dec. 28 Sa	02:00	05:50	X	072	Chojnowski	iSHELL		ACB	
	05:50	06:00					---	facility close	
Dec. 28 Sa	18:00	18:30					---	facility open	
	18:30	19:00					---	inst. change	
	19:00	01:00	X	089	Dahl	SpeX		MSC	
Dec. 29 Su	01:00	05:50	X	040	Panda	SpeX		JTR	
	05:50	06:00					---	facility close	
Dec. 29 Su	18:00	18:30					---	facility open	
	18:30	19:30	X	049	Pettine	SpeX		MSC	service
	19:30	01:30	X	089	Dahl	SpeX		MSC	
Dec. 30 Mo	01:30	05:50	X	087	Chilingarian	SpeX		MSC	
	05:50	06:00					---	facility close	
Dec. 30 Mo	18:00	18:30					---	facility open	
	18:30	22:10	X	071	Howell	SpeX		JTR	
	22:10	23:40	X	049	Pettine	SpeX		MSC	occultation
	23:40	05:50	X	087	Chilingarian	SpeX		MSC	
Dec. 31 Tu	05:50	06:00					---	facility close	

Dec. 31 Tu -----

New Year's Eve

Observer List**December, 2024**

- 001 Vishnu Reddy, David Cantillo, Adam Battle, Juan Sanchez
 009 Chrysa Avdellidou, Marco Delbo, Kevin Walsh, Sunao Hasegawa, Ullas Bhat
 012 Kevin Luhman
 015 Lauren McGraw, Cristina Thomas, Josh Emery, Andy Rivkin
 021 Gordon Bjoraker, Michael H. Wong, Tilak Hewagama, Glenn Orton
 024 Glenn Orton, Joseph Hora, James Sinclair, Emma Dahl, Thomas Momary, Shawn Brueshaber, Leigh Fletcher, Jake Harkett, Arrate Antunano, Henrik Melin, Rohini Giles, Thomas Greathouse
 025 Michal Siwak, Agnes Kospal, Fernando Cruz-Saenz de Miera, Peter Abraham, Zsofia Nagy
 026 Benjamin Rackham, Adam Burgasser, Christopher Theissen
 028 Vardha Bennert, Matilde Signorini, Yan-Rong Li, Tommaso Treu, Hermine Landt, Aaron Barth, Benjamin Boizelle, Michael Brotherton, Ed Cackett, Juan Hernandez Santisteban, Keith Horne, Matthew Malkan, John Montano, Pu Du, Jinyi Shangguan, Andrew Stephens, Yoon Chan Taak, Stefano Valenti, Lizvette Villafana, Nico Winkel
 030 Michael Connelley
 031 Paul Lucey, Casey Honniball, Abigail Flom, Chiara Ferrari-Wong, Marley Chertok
 032 Oriel Humes, Cristina Thomas, Aidan Madden-Watson
 035 Yu Yu Phua, Katherine de Kleer
 040 Swayamtrupta Panda, Denimara Dias dos Santos, Alberto Rodriguez Ardila
 041 Jason Hinkle, Benjamin Shappee
 045 Austin Rothermich, Jacqueline Faherty, Genaro Suarez, Les Hamlet, Emily Calamari, Marc Kuchner, Adam Schneider, Adam Burgasser, Aaron Meisner, Davy Kirkpatrick, Tom Bickle
 049 Madeline Pettine, Julie Rathbun
 055 Carl Melis
 058 Richard Smart, Celye Reyle, Hugh Jones, Adam Burgasser, Gemma Cheng, Federico Marocco, Mike Cushing, Juan Carlos Beamin, Lius Sarro, J. Davy Kirkpatrick, Will Cooper, David Pinfield, Sayan Biag.
 060 Megan Masterson, Kishalay De, Christos Panagiotou, Erin Kara
 064 Andy Lopez-Oquendo, Joe Hora, David Trilling, Howard Smith
 068 Cristina Thomas, John Rayner, Francesca DeMeo, Lauren McGraw, Brian Burt, Andy Rivkin, Michael Marsset, David Polishook, Richard P. Binzel, Nicholas Moskovitz
 070 Peter Abraham, Agnes Kospal, Jozsef Varga, Lei Chen, Foteini Lykou
 071 Ellen Howell, Ronald Vervack, Yanga Fernandez, Mary Hinkle, Samuel Myers
 072 Stephen Chojnowski, Pamela Marcum, Steve Howell
 078 Aravind Pazhayath Ravi, Samaporn Tinyanont, Jeonghee Rho, Ryan Foley, Seong Hyun Park, Charlie Kilpatrick, Stefano Valenti, David J. Sand, Jennifer Andrews, Yize Dong, Nicolas Meza Retamal, Emily Hoang, Darshana Mehta, Kirsty Taggart, Jens Hjorth, Christa Gall, Gautham Narayan, Alexander Gagliano
 086 Sam Federman, Tom Megeath, Adam Rubinstein, Neal Evans, Dan Watson, Savio Oliviera, Jeong-Eun Lee, Lee Hartmann, Hector Arce
 087 Igor Chilingarian, Franz Bauer, Kirill Grishin, Evgenii Rubtsov, Victoria Toptun, Mariia Demianenko, Fedor Kolganov, Ivan Katkov, Dmitrii Matveev, Ivan Yuzhakov
 089 Emma Dahl, Glenn Orton, Thomas Momary, Kevin Baines, Kennedi White, Shawn Brueshaber, James Sinclair, Leigh Fletcher, Alessandro Mura, Davide Grassi
 095 Robert Stiller, Michael Cushing, Adam Schneider
 098 Natalie LeBaron, Raffaella Margutti, Ryan Chornock, Daniel Siegel, Ryan Foley, Samaporn Tinyanont, Jeonghee Rho, Kyle Davis, Yen-Chen Pan, David Sand, Jeniveve Pearson, Nathan Smith, Kate Alexander, Danny Milisavljevic, Wen-fai Fong, Regis Cartier, Silvia Piranomonte, Andrea Melandri, Jennifer Andrews, Manisha Shrestha, David Radice, Katie Auchettl, Charlie Kilpatrick, Brian Metzger, Anirudh Patel, Shreya Anand
 099 Kenji Emerson, Adwin Boogert

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Jan. 1 We	18:15 18:45			--- facility open			
	18:45 00:05		X	011 Theissen	SpeX	JTR	
Jan. 2 Th	00:05 03:05		X	032 Humes	SpeX/MORIS	JTR	
	03:05 06:05		X	068 Thomas	SpeX/MORIS	JTR	
	06:05 06:15			--- facility close			
Jan. 2 Th	18:15 18:45			--- facility open			
	18:45 00:05		X	099 Emerson	SpeX	ACB	
Jan. 3 Fr	00:05 05:35		X	068 Thomas	SpeX/MORIS	JTR	
	05:35 06:05			--- inst. change			
	06:05 06:15			--- facility close			
Jan. 3 Fr	18:15 18:45			--- facility open			
	18:45 20:45		X	047 Thomas	iSHELL	ACB	
	20:45 23:45		X	081 Chen	iSHELL	ACB	
	23:45 02:15		X	036 Baskaran	iSHELL	ACB	
Jan. 4 Sa	02:15 06:05		X	999 Engineering	TBD	ACB	
	06:05 06:15			--- facility close			
Jan. 4 Sa	18:15 18:45			--- facility open			
	18:45 22:15		X	081 Chen	iSHELL	ACB	
	22:15 22:45			--- inst. change			
	22:45 00:05		X	098 LeBaron	SpeX	MSC	
Jan. 5 Su	00:05 06:05		X	058 Smart	SpeX	JTR	
	06:05 06:15			--- facility close			
Jan. 5 Su	12:00 12:30			--- facility open			
	12:30 13:00			--- inst. change			
	13:00 18:45		X	092 Sato	iSHELL	ACB	Daylight Obs
	18:45 00:45		X	081 Chen	iSHELL	ACB	
Jan. 6 Mo	00:45 01:15			--- inst. change			
	01:15 06:05		X	999 Engineering	TBD	ACB	
	06:05 06:15			--- facility close			
Jan. 6 Mo	12:00 12:30			--- facility open			
	12:30 13:00			--- inst. change			
	13:00 18:45		X	092 Sato	iSHELL	ACB	Daylight Obs
	18:45 20:45		X	047 Thomas	iSHELL	ACB	
	20:45 21:15			--- inst. change			
	21:15 23:55		X	099 Emerson	SpeX	ACB	
	23:55 01:25		X	049 Pettine	SpeX	MSC	occultation
Jan. 7 Tu	01:25 06:05		X	026 Rackham	SpeX	JTR	
	06:05 06:15			--- facility close			
Jan. 7 Tu	18:15 18:45			--- facility open			
	18:45 22:20		X	071 Howell	SpeX	JTR	
	22:20 00:50		X	015 McGraw	SpeX/MORIS	JTR	
Jan. 8 We	00:50 06:05		X	040 Panda	SpeX	JTR	
	06:05 06:15			--- facility close			
	10:00 16:00			--- inst. change			
Jan. 8 We	18:15 18:45			--- facility open			

	18:45	22:45	X	020	Banzatti	iSHELL	ACB
	22:45	23:15			--- inst. change		
	23:15	06:05	X	040	Panda	SpeX	JTR
Jan. 9 Th	06:05	06:15			--- facility close		
	10:00	16:00			--- inst. change		
Jan. 9 Th	18:15	18:45			--- facility open		
	18:45	21:15	X	047	Thomas	iSHELL	ACB
	21:15	21:45			--- inst. change		
	21:45	22:30	X	049	Pettine	SpeX	MSC service
	22:30	01:50	X	015	McGraw	SpeX/MORIS	JTR
Jan. 10 Fr	01:50	02:20			--- inst. change		
	02:20	05:35	X	064	Lopez-Oquendo	MIRSI/MOC	MSC
	05:35	06:05			--- inst. change		
	06:05	06:15			--- facility close		
Jan. 10 Fr	18:15	18:45			--- facility open		
	18:45	22:45	X	020	Banzatti	iSHELL	ACB
	22:45	23:15			--- inst. change		
	23:15	06:05	X	041	Hinkle	SpeX/MORIS	MSC
Jan. 11 Sa	06:05	06:15			--- facility close		
Jan. 11 Sa	18:15	18:45			--- facility open		
	18:45	22:50	X	070	Abraham	SpeX	ACB
	22:50	00:50	X	031	Lucey	SpeX	MSC
Jan. 12 Su	00:50	02:50	X	015	McGraw	SpeX/MORIS	JTR
	02:50	05:35	X	041	Hinkle	SpeX/MORIS	MSC
	05:35	06:05			--- inst. change		
	06:05	06:15			--- facility close		
Jan. 12 Su	18:15	18:45			--- facility open		
	18:45	22:15	X	020	Banzatti	iSHELL	ACB
	22:15	00:15	X	047	Thomas	iSHELL	ACB
Jan. 13 Mo	00:15	00:45			--- inst. change		
	00:45	06:05	X	076	Chilingarian	SpeX	MSC
	06:05	06:15			--- facility close		
Jan. 13 Mo	18:15	18:45			--- facility open		
	18:45	23:20	X	012	Luhman	SpeX	ACB
	23:20	01:50	X	032	Humes	SpeX/MORIS	JTR
Jan. 14 Tu	01:50	03:50	X	015	McGraw	SpeX/MORIS	JTR
	03:50	06:05	X	098	LeBaron	SpeX	MSC
	06:05	06:15			--- facility close		
	10:00	16:00			--- inst. change		
Jan. 14 Tu	18:15	18:45			--- facility open		
	18:45	22:45	X	020	Banzatti	iSHELL	ACB
	22:45	23:15			--- inst. change		
	23:15	02:15	X	071	Howell	SpeX	JTR
Jan. 15 We	02:15	05:00	X	031	Lucey	SpeX	MSC
	05:00	06:05	X	999	Engineering	TBD	ACB
	06:05	06:15			--- facility close		

	10:00	16:00						---	inst. change		
Jan. 15 We	18:15	18:45						---	facility open		
	18:45	20:45	X	047	Thomas	iSHELL				ACB	
	20:45	00:45	X	005	Neufeld	iSHELL				ACB	
Jan. 16 Th	00:45	01:15						---	inst. change		
	01:15	06:05	X	076	Chilingarian	SpeX				MSC	
	06:05	06:15						---	facility close		
	10:00	16:00						---	inst. change		
Jan. 16 Th	18:15	18:45						---	facility open		
	18:45	22:45	X	020	Banzatti	iSHELL				ACB	
	22:45	23:15						---	inst. change		
	23:15	05:35	X	076	Chilingarian	SpeX				MSC	
Jan. 17 Fr	05:35	06:05						---	inst. change		
	06:05	06:15						---	facility close		
Jan. 17 Fr	18:15	18:45						---	facility open		
	18:45	00:45	X	086	Federman	iSHELL				ACB	
Jan. 18 Sa	00:45	01:15						---	inst. change		
	01:15	05:35	X	076	Chilingarian	SpeX				MSC	
	05:35	06:05						---	inst. change		
	06:05	06:15						---	facility close		
Jan. 18 Sa	18:15	18:45						---	facility open		
	18:45	20:45	X	047	Thomas	iSHELL				ACB	
	20:45	00:45	X	005	Neufeld	iSHELL				ACB	
Jan. 19 Su	00:45	06:05	X	072	Chojnowski	iSHELL				ACB	
	06:05	06:15						---	facility close		
Jan. 19 Su	18:15	18:45						---	facility open		
	18:45	22:45	X	020	Banzatti	iSHELL				ACB	
	22:45	23:15						---	inst. change		
	23:15	06:05	X	045	Rothermich	SpeX				JTR	
Jan. 20 Mo	06:05	06:15						---	facility close		
Jan. 20 Mo	18:15	18:45						---	facility open		
	18:45	19:45	X	051	Kospal	SpeX				MSC	
	19:45	01:15	X	056	Hsu	SpeX				JTR	
Jan. 21 Tu	01:15	06:05	X	045	Rothermich	SpeX				JTR	
	06:05	06:15						---	facility close		
Jan. 21 Tu	11:30	12:00						---	facility open		
	12:00	15:30	X	999	Engineering	TEXES				ACB	Daylight Obs, TEXES engineering
	15:30	18:15	X	017	Encrenaz	TEXES				ACB	Daylight Obs
	18:15	19:30	X	017	Encrenaz	TEXES				ACB	
	19:30	20:00						---	inst. change		
	20:00	21:00	X	051	Kospal	SpeX				MSC	
	21:00	01:35	X	011	Theissen	SpeX				JTR	
Jan. 22 We	01:35	02:05						---	inst. change		
	02:05	06:05	X	064	Lopez-Oquendo	MIRSI/MOC				MSC	
	06:05	06:15						---	facility close		
Jan. 22 We	11:00	11:30						---	facility open		

	11:30	12:00			---	inst. change		
	12:00	18:15	X	017	Encrenaz	TEXES	ACB	Daylight Obs
	18:15	19:30	X	017	Encrenaz	TEXES	ACB	
	19:30	20:00			---	inst. change		
	20:00	21:00	X	051	Kospal	SpeX	MSC	
	21:00	22:00	X	077	Lee	SpeX	MSC	
	22:00	23:30	X	049	Pettine	SpeX	MSC	occultation
	23:30	06:05	X	060	Masterson	SpeX/MORIS	MSC	
Jan. 23	Th	06:05	06:15			---	facility close	
Jan. 23	Th	11:00	11:30			---	facility open	
	11:30	12:00			---	inst. change		
	12:00	18:15	X	017	Encrenaz	TEXES	ACB	Daylight Obs
	18:15	19:30	X	017	Encrenaz	TEXES	ACB	
	19:30	20:00			---	inst. change		
	20:00	21:00	X	051	Kospal	SpeX	MSC	
	21:00	02:00	X	011	Theissen	SpeX	JTR	
Jan. 24	Fr	02:00	06:05	X	058	Smart	SpeX	JTR
	06:05	06:15				---	facility close	
Jan. 24	Fr	11:00	11:30			---	facility open	
	11:30	12:00			---	inst. change		
	12:00	18:15	X	017	Encrenaz	TEXES	ACB	Daylight Obs
	18:15	19:30	X	017	Encrenaz	TEXES	ACB	
	19:30	20:00			---	inst. change		
	20:00	21:00	X	051	Kospal	SpeX	MSC	
	21:00	21:30	X	049	Pettine	SpeX	MSC	service
	21:30	00:05	X	100	Siverd	SpeX	ACB	
Jan. 25	Sa	00:05	06:05	X	068	Thomas	SpeX/MORIS	JTR
	06:05	06:15				---	facility close	
Jan. 25	Sa	11:00	11:30			---	facility open	
	11:30	12:00			---	inst. change		
	12:00	15:30	X	017	Encrenaz	TEXES	ACB	Daylight Obs
	15:30	18:15	X	085	Sagawa	TEXES	ACB	Daylight Obs
	18:15	19:30	X	085	Sagawa	TEXES	ACB	
	19:30	23:35	X	057	Sinclair	TEXES	ACB	
	23:35	00:05			---	inst. change		
Jan. 26	Su	00:05	01:05	X	051	Kospal	SpeX	MSC
	01:05	06:05	X	001	Reddy	SpeX/MORIS	MSC	
	06:05	06:15				---	facility close	
Jan. 26	Su	16:00	16:30			---	facility open	
	16:30	17:00			---	inst. change		
	17:00	18:15	X	048	Bjoraker	TEXES	ACB	Daylight Obs
	18:15	19:30	X	048	Bjoraker	TEXES	ACB	
	19:30	00:05	X	057	Sinclair	TEXES	ACB	
Jan. 27	Mo	00:05	03:50	X	014	Aoki	TEXES	ACB
	03:50	04:00				---	facility close	
Jan. 27	Mo	16:30	17:00			---	facility open	

	17:00	18:15	X	048	Bjoraker	TEXES	ACB	Daylight Obs
	18:15	00:05	X	048	Bjoraker	TEXES	ACB	
Jan. 28 Tu	00:05	04:20	X	014	Aoki	TEXES	ACB	
	04:20	04:30			--- facility close			
Jan. 28 Tu	16:30	17:00			--- facility open			
	17:00	18:15	X	048	Bjoraker	TEXES	ACB	Daylight Obs
	18:15	19:30	X	048	Bjoraker	TEXES	ACB	
	19:30	00:05	X	023	Orton	TEXES	ACB	
Jan. 29 We	00:05	04:20	X	018	Alday	TEXES	ACB	
	04:20	04:30			--- facility close			
Jan. 29 We	16:30	17:00			--- facility open			
	17:00	18:15	X	023	Orton	TEXES	ACB	Daylight Obs
	18:15	00:30	X	023	Orton	TEXES	ACB	
Jan. 30 Th	00:30	04:20	X	018	Alday	TEXES	ACB	
	04:20	04:30			--- facility close			
	10:00	16:00			--- inst. change			
Jan. 30 Th	18:15	18:45			--- facility open			
	18:45	19:45	X	051	Kospal	SpeX	MSC	
	19:45	00:45	X	089	Dahl	SpeX	MSC	
Jan. 31 Fr	00:45	06:05	X	001	Reddy	SpeX/MORIS	MSC	
	06:05	06:15			--- facility close			
Jan. 31 Fr	18:15	18:45			--- facility open			
	18:45	19:45	X	051	Kospal	SpeX	MSC	
	19:45	00:45	X	089	Dahl	SpeX	MSC	

Observer List**January, 2025**

- 001 Vishnu Reddy, David Cantillo, Adam Battle, Juan Sanchez
- 005 David Neufeld, Will Fischer, Dan Watson, Yao-Lun Yang, Tom Megeath, Thomas Stanke, Adam Rubinstein
- 011 Christopher Theissen, Daniella Bardalez Gagliuffi, Elisabeth Newton, Adam Burgasser, Preethi Karpoor, Jacqueline Faherty, Eileen Gonzales, Andrew Mann, Christian Aganze, Dino Hsu
- 012 Kevin Luhman
- 014 Shohei Aoki, Thomas Greathouse, Frank Daerden, Hideo Sagawa, Therese Encrenaz, Juan Alday, Tatsuro Iwanaka, Akira Kazama
- 015 Lauren McGraw, Cristina Thomas, Josh Emery, Andy Rivkin
- 017 Therese Encrenaz, Thomas Greathouse, Rohini Giles, Thomas Widemann, Bruno Bezard, Franck Lefevre, Maxenxe Lefevre, Wencheng Shao, H. Sagawa, Shohei Aoki, Tetsuro Iwanaka, Emmanuel Marcq
- 018 Juan Alday, Shohei Aoki, Thomas K. Greathouse, Therese Encrenaz, Manish Patel, Jon P. Mason, Hideo Sagawa, Tatsuro Iwanaka
- 020 Andrea Banzatti, Benjamin Tofflemire, Jerome Bouvier, Adwin Boogert
- 023 Glenn Orton, Arrate Antunano, Leigh Fletcher, Thomas Greathouse, Rohini Giles, Henrik Melin, Pdraig T. Donnelly, James A. Sinclair, Michael T. Roman, Jake Harkett
- 026 Benjamin Rackham, Adam Burgasser, Christopher Theissen
- 031 Paul Lucey, Casey Honniball, Abigail Flom, Chiara Ferrari-Wong, Marley Chertok
- 032 Oriel Humes, Cristina Thomas, Aidan Madden-Watson
- 036 Shridharan Baskaran, Blesson Mathew, Joe Ninan, Manoj Puravankara, Bihan Banerjee, Arun Roy, Saurabh Sharma, Prasanta K Nayak
- 040 Swayamtrupta Panda, Denimara Dias dos Santos, Alberto Rodriguez Ardila
- 041 Jason Hinkle, Benjamin Shappee
- 045 Austin Rothermich, Jacqueline Faherty, Genaro Suarez, Les Hamlet, Emily Calamari, Marc Kuchner, Adam Schneider, Adam Burgasser, Aaron Meisner, Davy Kirkpatrick, Tom Bickle
- 047 Emma Thomas, Tom Stallard, Henrik Melin, Katie Knowles, Paola Tiranti, Larry Trafton, Luke Moore, James O'Donoghue, Ruoyan Wang, Mohammad 'Nahid' Chowdhury, Rosie Johnson
- 048 Gordon Bjoraker, Michael H. Wong, Thomas Greathouse, Rohini Giles, Glenn Orton
- 049 Madeline Pettine, Julie Rathbun
- 051 Agnes Kospal, Peter Abraham, Konstantin Getman, Dmitry Semenov, Sierk van Terwisga, Vitaly V. Akimkin
- 056 Chih-Chun Hsu, Christopher Theissen, Adam Burgasser, Christian Aganze, Roman Gerasimov
- 057 James Sinclair, Thomas Greathouse, Rohini Giles, Emma Dahl
- 058 Richard Smart, Celye Reyle, Hugh Jones, Adam Burgasser, Gemma Cheng, Federico Marocco, Mike Cushing, Juan Carlos Beamin, Lius Sarro, J. Davy Kirkpatrick, Will Cooper, David Pinfield, Sayan Biag.
- 060 Megan Masterson, Kishalay De, Christos Panagiotou, Erin Kara
- 064 Andy Lopez-Oquendo, Joe Hora, David Trilling, Howard Smith
- 068 Cristina Thomas, John Rayner, Francesca DeMeo, Lauren McGraw, Brian Burt, Andy Rivkin, Michael Marsset, David Polishook, Richard P. Binzel, Nicholas Moskovitz
- 070 Peter Abraham, Agnes Kospal, Jozsef Varga, Lei Chen, Foteini Lykou
- 071 Ellen Howell, Ronald Vervack, Yanga Fernandez, Mary Hinkle, Samuel Myers
- 072 Stephen Chojnowski, Pamela Marcum, Steve Howell
- 076 Igor Chilingarian, Franz Bauer, Kirill Grishin, Evgenii Rubtsov
- 077 Ellen Lee, Michael Connelley, Christian Flores
- 081 Christine Chen, Sean Brittain, Carey Lisse, Kadin Worthen, Cicero Lu, Joan Najita, Isa Rebolledo
- 085 Hideo Sagawa, Therese Encrenaz, Thomas Greathouse, Shohei Aoki, Tatsuro Iwanaka, Takao Sato
- 086 Sam Federman, Tom Megeath, Adam Rubinstein, Neal Evans, Dan Watson, Savio Oliviera, Jeong-Eun Lee, Lee Hartmann, Hector Arce
- 089 Emma Dahl, Glenn Orton, Thomas Momary, Kevin Baines, Kennedy White, Shawn Brueshaber, James Sinclair, Leigh Fletcher, Alessandro Mura, Davide Grassi
- 092 Takao Sato, Hideo Sagawa, Shohei Aoki
- 098 Natalie LeBaron, Raffaella Margutti, Ryan Chornock, Daniel Siegel, Ryan Foley, Samaporn Tinyanont, Jeonghee Rho, Kyle Davis, Yen-Chen Pan, David Sand, Jeniveve Pearson, Nathan Smith, Kate Alexander, Danny Milisavljevic, Wen-fai Fong, Regis Cartier, Silvia Piranomonte, Andrea Melandri, Jennifer Andrews, Manisha Shrestha, David Radice, Katie Auchettl, Charlie Kilpatrick, Brian Metzger, Anirudh Patel, Shreya Anand
- 099 Kenji Emerson, Adwin Boogert
- 100 Robert Siverd, Thomas Seccull

HST Date	HST Time	TO	Remote	Prog & PI	Instr	SA	Comments
Feb. 1 Sa	00:45 06:05		X	078 Pazhayath Ravi	SpeX/MORIS	ACB	
	06:05 06:15			---	facility close		

Observer List

February, 2025

078 Aravind Pazhayath Ravi, Samaporn Tinyanont, Jeonghee Rho, Ryan Foley, Seong Hyun Park, Charlie Kilpatrick, Stefano Valenti, David J. Sand, Jennifer Andrews, Yize Dong, Nicolas Meza Retamal, Emily Hoang, Darshana Mehta, Kirsty Taggart, Jens Hjorth, Christa Gall, Gautham Narayan, Alexander Gagliano

HST date (Hawaii Standard Time) is listed for the first program starting after midnight (00:00) each day. Any date ambiguities should be resolved by the fact that programs are listed in strict time sequence. If you have any questions regarding the schedule or corrections, please email Adwin Boogert at the following address: aboogert@hawaii.edu

All observing must occur within the listed dates and times and only with the personnel listed on this schedule. Any changes to the dates, times, and observing personnel must be approved by the IRTF Director at least 1 month in advance; please submit requests earlier.

Support at the telescope by staff astronomers is only guaranteed for the first night of each observer's first run with an IRTF facility instrument as indicated by "First Night" in the Comments column above. Please confirm this verbally with your support astronomer.

Please return your Observing Requirements Form by the date indicated, approximately one month in advance of your run. Please note that IRTF facility instrumentation is provided as documented on our web site (<http://irtfweb.ifa.hawaii.edu>); modifications for individuals are usually not possible unless agreed upon by IRTF staff adequately in advance.

Driving IRTF vehicles is a privilege granted to observers with valid driver's license. Please read and obey our vehicle policy. This includes using IRTF vehicles only for official travel between Hilo, Hale Pohaku, and the summit at the times you have indicated. All changes to your vehicle usage must be communicated to and approved by Keith Wages, the IRTF Observatory Manager.

SA (Support Astronomer)
ACB = Adwin Boogert
MSC = Michael Connelley
THJ = Tom Jarrett
JTR = John Rayner