

LIST OF OBSERVERS, 2019

IMAGING OBSERVERS

<u>Name</u>	<u>Location</u>	<u>Country</u>	<u>Telescope</u>	<u>Telescope</u>	<u>Notes</u>
			<u>(SC = Schmidt-Cassegrain; DK = Dall-Kirkham)</u>		
Adams, Ian	Queensland	Australia			Fb
Adcock, Barry	Melbourne	Australia	245 mm refractor		CH4
Akutsu, Tomio	Tochigi	Japan	320 mm RL		CH4
Barry, Trevor	Broken Hill, NSW	Australia	408 mm Newt.	16" Newt.	CH4
Buda, Stefan	Melbourne	Australia	405 mm DK		L
Camarena, Joaquin	L'Olleria, Valencia	Spain	355 mm SC	C-14"	CH4
Carlsh, David	Miami, FL	USA	408 mm Newt.	16" Newt.	Fb, A
Carvalho, Gabriela & Fabio	Ribeirão Preto	Brazil	406 mm Newt.		Fb
Casely, Andy	Sydney	Australia	355 mm SC	C-14"	CH4
Chappel, Ethan	Cibolo, Texas	USA	203 & 355 mm SC's	C-8" & C-14"	CH4
Coffelt, Alan	Marietta, GA	USA	280 mm SC	C-11"	L, Fb
da Silva, Vlamiir	Guarulhas	Brazil		Celestron NexStar 8SE	A
Dauvergne, Jean-Luc	Paris	France		Mewlon 250	
& Dauvergne, Jean-Luc	Pic du Midi	France	1-metre	S2P	L
Delcroix, Marc	Tournefeuille	France	320mm Newt.		CH4
Edwards, Peter	W. Sussex	UK	356 mm SC	C-14"	
Einaga, Hideo	Kasai, Hyogo	Japan	300-mm Newt.		J
Elia, Agapios		Cyprus	235 mm SC		L
Enache, Pericles	Sao Paulo	Brazil	203 mm SC	C-8"	J
Foster, Clyde	Centurion	S. Africa	355 mm SC	C-14" Edge HD	CH4
Go, Christopher	Cebu	Philippines	356 mm SC	C-14"	CH4
Hill, Richard	Tucson, AZ	USA	200 mm Mak-Cass.	TEC8 Mak-Cass.	A, L
Hood, Mike	Kathleen, Georgia	USA	(refractor)	TEC200 ED	A
Hsieh, Johnny		Taiwan	355 mm SC	C-14" HD	CH4
Inoue, O.		Japan	280 mm SC	C-11"	J
Jacquesson, Michel	Sevigny-Waleppe	France	203 mm SC	C-8"	
Jones, David	Rubyvale, QLD	Australia	190 mm Mak-Newt.		L, Fb
Justice, Mark	Melbourne	Australia	300 mm Newt.		CH4
Kardasis, Manos	Athens	Greece	355 mm SC	C-14"	CH4
Kazanas, John	Melbourne	Australia	317 mm	12.5"	L
Kumamori, Teruaki	Sakai, Osaka	Japan	355 mm SC	C-14"	J
Lamy, George	Springfield, Louis.	USA	355 mm SC	C-14"	L, J
Lasala Garcia, Antonio	Morata de Jalon, Zaragoza	Spain	280 mm SC	C-11"	
Leszewicz, Milosz		Barbados	355 mm SC	C-14" Edge HD	L
Lewis, Geof	Norfolk	UK	356 mm SC	C-14" XLT	
Lewis, Martin	St.Albans	UK	444 mm Newt.		
Lucas, Seb	Canberra	Australia	305 mm SC	Meade LX200ACF	Fb
Macdonald, Bruce	Punta Gorda, Florida	USA	356 mm SC	C-14" HD	J
MacNeill, Niall	Bathurst, NSW	Australia	356 mm SC	C-14" Edge	CH4
Marriott, David		Australia	250 mm Newt.		L
Maxson, Paul	Surprise, Arizona	USA	250 mm	Mewlon-250	CH4
Miles, Philip	Rubyvale, QLD	Australia	508 mm Newt.	Fullum 20" Newt.	CH4
Milika, Darryl Pfitzner, & Nicholas, Pat	Sellicks Beach, SA	Australia	356 mm SC	C-14"	
Miyazaki, Isao	Okinawa	Japan	400 mm		
Morales Rivera, Efrain	Aguadilla	Puerto Rico	300 mm SC	Meade LX200ACF	CH4
Olivetti, Tiziano	Bangkok	Thailand	505 mm DK	(Zen Optics)	
Peach, Damian, & ChileScope team	ChileScope (remote)	Chile	1 metre Cass.		
Pace, Alexei		Malta	355 mm SC	C-14" Edge HD	L
Pellier, Christophe	Nantes	France	305 mm	SW Flextube 305	L, CH4
Pereira, José Luis	Sao Paulo	Brazil	275 mm Newt.		
Phillips, Jim	Charleston, SC	USA	254 mm	AP 10" Maksutov	L
Phillips, Michael	Swift Creek, NC	USA	356 mm Newt.		L

Pujic, Zac	Brisbane	Australia	310 mm Newt.		CH4
Rozakis, John	Athens	Greece	356 mm SC	C-14"	L
Serodio, Conrado		Brazil	305 mm Newt.		Fb
Soares, Avani	Canoas	Brazil	356 mm SC	C-14" Edge	Fb
Soldevilla, Josep	Barcelona	Spain	356 mm SC	C-14"	
Sprianu, Constantin	Dobreni	Romania	245 mm Cass.		L
Sussenbach, Eric	Curaçao	Curaçao	203 mm SC	C-8" Edge	CH4
Suzuki, Kunihiro	Yokohama	Japan	190 mm Newt.		J
Tudela, Carles	Barcelona	Spain			L
Walker, Gary	Macon, Georgia	USA	254 mm refractor	10" APM-LZOS refractor	
Wang, Mocsá		Taiwan	356 mm SC	C-14"	L, Fb
Wesley, Anthony	Rubyvale, QLD	Australia	410 mm Newt.		CH4
Westerland, Leigh	Geelong, NSW	Australia	280 mm SC	C-11"	Fb
Wong, Michael	Yass, NSW (remote)	Australia	305 mm Newt.		Fb, CH4
Zong, Haiyang	Beijing Tongzhou	China		Meade Skywatcher DOBIO	L

Other observers, not listed here, provided observations direct to the JUPOS team and the ALPO-Japan web site.

Notes:

CH4 = Included methane-band images

A = Images kindly provided via ALPO

Fb = Images supplied via Facebook

J = Images kindly provided via ALPO-Japan

L = Limited period (only one or a few dates)

(although some observers may have provided more images direct to JUPOS or ALPO)

VISUAL OBSERVERS:

<u>Name</u>	<u>Location, Country</u>
Abel, Paul	Leicester, UK
Colombo, Emilio	Italy
Heath, Alan	Nottingham, UK
Horikawa, Kuniaki	Japan
McKim, Richard	Northants., UK