

Calar Alto 3.5m-Telescope

Spring 2018

(Tentative Schedule)

1. 1.	31. 1.	CARMENES Survey	CARMENES	CARMENES Survey
#100	28.9 N Service			
1.1.	31. 1.	Santerne	CARMENES	Understanding stellar activity: the first joint photometry, radial velocity, and polarimetry campaign
#52	15 x 0.14 N Service	Lab.Astrop. Marseille		
1. 1.	30. 6.	Palle	CARMENES	Understanding the internal structures of small planet candidates from the K2 mission
#14	6 N Service	IAC, Tenerife		
1. 2.	28. 2.	CARMENES Survey	CARMENES	CARMENES Survey
#100	21.2 N Service			
1.2	10. 2.	Santerne	CARMENES	Understanding stellar activity: the first joint photometry, radial velocity, and polarimetry campaign
#52	6 x 0.14 N Service	Lab.Astrop. Marseille		
	7. 2.	Czesla	CARMENES	Transit spectroscopy of the low-density planet KELT-7 b
	#9	1 N Sternwarte Hamburg Service		
12. 2.	13. 2.	Galbany	PMAS	The local environment of type Ia supernovae as seen with IFS
#13	2 N Visitor	University of Pittsburgh		
1. 3.	31. 3.	CARMENES Survey	CARMENES	CARMENES Survey
#100	19.5 N Service			
	6. 3.	Deeg	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#17	0,125 N Service	Instituto de Astrofísica de Canarias		
	12. 3.	Deeg	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#17	0,125 N Service	Instituto de Astrofísica de Canarias		
	13. 3.	Nascimbeni	CARMENES	Characterization of an inflated and extremely irradiated hot Jupiter through transmission spectroscopy and Rossiter effect
#53	N Service	Univ. Padova		
	14. 3.	Trifonov	CARMENES	Eccentric loner, or a resonant couple?
#16	1 N Service	Max-Planck-Institut für Astronomie		
	15. 3.	Galbany	PMAS	The local environment of type Ia supernovae as seen with IFS
#13	1 N Service	University of Pittsburgh		
16. 3.	18. 3.	Nanjing University	PMAS	Large field survey
	3 N Service			
	19. 3.	Deeg	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#17	0,125 N Service	Instituto de Astrofísica de Canarias		
	25. 3.	Deeg	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#17	0,125 N Service	Instituto de Astrofísica de Canarias		
	26. 3.	Caballero	CARMENES	CARMENES: detecting the 1.3 μ water band on tau Boötis b
#12	1 N Service	CAB		
1. 4.	30. 4.	CARMENES Survey	CARMENES	CARMENES Survey
#100	16 N Service			
	3. 4.	Deeg	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#17	0,125 N Service	Instituto de Astrofísica de Canarias		
	5. 4.	Caballero	CARMENES	CARMENES: detecting the 1.3 μ water band on tau Boötis b
#12	1 N Service	CAB		
	8. 4.	Nortmann (La Laguna)	CARMENES	Transmission spectroscopy of sub-Jovian planets with CARMENES continued
#20	0,4 N Service	Instituto Astrofísica Canarias (IAC)		
	9. 4.	Deeg	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#17	0,125 N Service	Instituto de Astrofísica de Canarias		
	10. 4.	Trifonov (69117)	CARMENES	Eccentric loner, or a resonant couple?
#16	1 N Service	Max-Planck-Institut für Astronomie		
11. 4.	15. 4.	Roth (Potsdam)	PMAS	Ionised haloes in the Lyman Alpha Reference Sample
#11	5 N Visitor	Leibniz-Institut für Astrophysik Potsdam		
	16. 4.	Nortmann (La Laguna)	CARMENES	Transmission spectroscopy of sub-Jovian planets with CARMENES continued
#20	0,4 N Service	Instituto Astrofísica Canarias (IAC)		

17. 4.	19. 4. 3 N Service	Nanjing University	PMAS	Large field survey
#17	20. 4. 0,125 N Service	Deeg Instituto de Astrofísica de Canarias	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#12	21. 4. 1 N Service	Caballero CAB	CARMENES	CARMENES: detecting the 1.3 μ water band on τ Boötis b
#1	22. 4. 0,125 N Service	Heller MPI for Solar System Research Göttingen	CARMENES	Confirmation of the exomoon candidate host Kepler-1625 b
#1	23. 4. 0,125 N Service	Heller MPI for Solar System Research Göttingen	CARMENES	Confirmation of the exomoon candidate host Kepler-1625 b
#20	24. 4. 10,4 N Service	Nortmann (La Laguna) Instituto Astrofísica de Canarias (IAC)	CARMENES	Transmission spectroscopy of sub-Jovian planets with CARMENES continued
#12	25. 4. 1 N Service	Caballero CAB	CARMENES	CARMENES: detecting the 1.3 μ water band on τ Boötis b
#17	26. 4. 0,125 N Service	Deeg Instituto de Astrofísica de Canarias	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
1. 5. #100	31. 5. 19.6 N Service	CARMENES Survey	CARMENES	CARMENES Survey
#12	1. 5. 1 N Service	Caballero CAB	CARMENES	CARMENES: detecting the 1.3 μ water band on τ Boötis b
#51	2. 5. 0.06 N Service	Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12
#17	5. 5. 0,125 N Service	Deeg Instituto de Astrofísica de Canarias	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#51	7. 5. 0.06 N Service	Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12
#12	11. 5. 1 N Service	Caballero CAB	CARMENES	CARMENES: detecting the 1.3 μ water band on τ Boötis b
#17	12. 5. 0,125 N Service	Deeg Instituto de Astrofísica de Canarias	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#51	12. 5. 0.06 N Service	Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12
#16	13. 5. 1 N Service	Trifonov Max-Planck-Institut für Astronomie	CARMENES	Eccentric loner, or a resonant couple?
14. 5. #10	15. 5. 2 N Visitor	Izzo (Granada) IAA-CSIC	PMAS	Unveiling the stellar population giving rise to super-luminous supernovae with Integral-Field Spectroscopy
16. 5. #15	18. 5. 3 N Visitor	Latour Dr. Karl Remeis-Sternwarte, Friedrich-Alexander Universität – Bamberg	PMAS	Are extreme horizontal branch stars in M13 helium-enhanced?
#17	19. 5. 0,125 N Service	Deeg Instituto de Astrofísica de Canarias	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#51	19. 5. 0.06 N Service	Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12
#3	20. 5. 0,5 N	Schmitt Sternwarte Hamburg	CARMENES	Spin-Orbit axes alignment in the alpha CrB binary system
#17	25. 5. 0,125 N Service	Deeg Instituto de Astrofísica de Canarias	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#51	25. 5. 0.06 N Service	Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12
#51	30. 5. 0.06 N Service	Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12
1. 6. #100	30. 6. 19.8 N Service	CARMENES Survey	CARMENES	CARMENES Survey
#1	1. 6. 0,125 N Service	Heller MPI for Solar System Research Göttingen	CARMENES	Confirmation of the exomoon candidate host Kepler-1625 b

#1	0,125 N Service	2. 6. Heller MPI for Solar System Research Göttingen	CARMENES	Confirmation of the exomoon candidate host Kepler-1625 b
#17	0,125 N Service	4. 6. Deeg Instituto de Astrofísica de Canarias	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#51	0,06 N Service	4. 6. Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12
#6	1 N Visitor	8. 6. Karjalainen (Santa Cruz de La Palma) Isaac Newton Group of Telescope	CARMENES	Probing the atmosphere of the hottest planet, KELT-9b
#51	0,06 N Service	9. 6. Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12
#17	0,125 N Service	10. 6. Deeg Instituto de Astrofísica de Canarias	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#20	0,8 N Service	11. 6. Nortmann Instituto Astrofísica de Canarias (IAC)	CARMENES	Transmission spectroscopy of sub-Jovian planets with CARMENES continued
#51	0,06 N Service	14. 6. Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12
#16	1 N Service	15. 6. Trifonov Max-Planck-Institut für Astronomie	CARMENES	Eccentric loner, or a resonant couple?
#6	1 N Visitor	16. 6. Karjalainen (Santa Cruz de La Palma) Isaac Newton Group of Telescope	CARMENES	Probing the atmosphere of the hottest planet, KELT-9b
#17	0,125 N Service	17. 6. Deeg Instituto de Astrofísica de Canarias	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#6	1 N Visitor	18. 6. Karjalainen (Santa Cruz de La Palma) Isaac Newton Group of Telescope	CARMENES	Probing the atmosphere of the hottest planet, KELT-9b
#51	0,06 N Service	20. 6. Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12
#17	0,125 N Service	23. 6. Deeg Instituto de Astrofísica de Canarias	CARMENES	RV Verification and Mass Determination of Circumbinary Planet Candidates in the Kepler Field
#51	0,06 N Service	25. 6. Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12
#7	1 N Service	27. 6. Pelayo Baldarrago (MADRID) Universidad Autónoma de Madrid	OMEGA 2000	Exploring the interactions and structures in the IC 1396 region
#1	0,125 N Service	28. 6. Heller MPI for Solar System Research Göttingen	CARMENES	Confirmation of the exomoon candidate host Kepler-1625 b
#1	0,125 N Service	29. 6. Heller MPI for Solar System Research Göttingen	CARMENES	Confirmation of the exomoon candidate host Kepler-1625 b
#51	0,06 N Service	30. 6. Rauw Universite de Liege	CARMENES	Spectroscopic monitoring of the blue hypergiant Cyg-OB2 #12