

Version: 1  
Date: 14. Jan. 2019

# Beobachtungsplan A / Observing Schedule A

## Effelsberg 100-m Radio Telescope

15. Jan. 2019 - 28. Jan. 2019



Date:		--- CET / MEZ ---																								Frontends	MJD
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
DI	15.1.	59-17		22-15				W									Beob. Studenten Uni Bonn (06-19)	22-15		59-17				SFK	58498		
MI	16.1.	59-17		22-15				W									87-16 (Timing, SFK)				SFK	58499					
DO	17.1.	87-16 (Timing, SFK)								P210-7		87-16 (Timing, 21cm)				SFK, P210-7	58500										
FR	18.1.	87-16 (Timing, 21cm)								96-17				P210-7	58501												
SA	19.1.	96-17		SFK	RAGs35 = 77-18		68-18		18-18	RAdt09 = 17-18		24-18	22-15		59-17		RAdt09 = 17-18		P210-7, SFK	58502							
SO	20.1.	Kalibration		RAGs35 = 77-18		64-18				22-15				RAGs41 = 19-18		96-18	SFK	58503									
MO	21.1.	96-18								96-18				SFK	58504												
DI	22.1.	96-18				eVLBI = 05-19								SFK	58505												
MI	23.1.	eVLBI = 05-19								Test VLBI = 02-19		63-18				SFK	58506										
DO	24.1.	63-18				W	PFK: PM1 -> P500		P500		Test P500 = 02-19		SFK	63-18		SFK, P500	58507										
FR	25.1.	63-18				P500		Filler Spek. = 08-19		Test VLBI		Kal.	SFK	63-18		SFK, P500	58508										
SA	26.1.	63-18				63-18				SFK	63-18				SFK	58509											
SO	27.1.	P500				GK049 = 121-16		Kalibration		GK049 = 121-16		SFK	65-18				SFK, P500	58510									
MO	28.1.	13-18		73-18				W	PFK: P500 -> P170								SFK	58511									
UT		23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
LST		07:55						14:56						00:58						06:59							

Project 63-18: max. 20 hours

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### Projects/Observers/Receivers:

59-17: Gong, Henkel, Thorwirth et al. (S14)  
 22-15: Menten, Wyrowski, Brunthaler et al. (S45)  
 87-16: Liu, Caballero, Champion et al. (P210-7)  
 96-17: Kerp, Winkel, Lenz et al. (P210-7)  
 68-18: Bruni, Panessa, Bazzano et al. (SFK)  
 18-18: Gomez, Orosz, Cala et al. (S14)  
 24-18: Engels, Vlemmings, Lewis et al. (S14)  
 64-18: Desvignes, Eatough, Karuppusamy et al. (S45)  
 96-18: Said, Liu, Bignall et al. (S60)  
 63-18: Wang, Liu, Zhang et al. (S14)  
 13-18, 65-18, 73-18: Angelakis, Myserlis et al. (SFK)

06-19: Winkel, Kraus et al. (SFK)  
 Test P500: Keller, Kraus  
 Filler Spek.: Menten et al. (P500)  
 Kalibration: Kraus (P500)

### VLBI-Projects:

RAGs35 = 77-18: Alakoz et al.  
 RAdt09 = 17-18: Litovchenko et al.  
 RAGs41 = 19-18: Lisakov te al.  
 eVLBI = 05-19: JIVE  
 Test VLBI = 02-19: Bach et al.  
 GK049 = 121-16: Kirsten et al.

Observing Modes: Continuum Pulsar Spektroskopie VLBI W = Maintenance / Wartung

For any publications based on observations with the Effelsberg 100-m telescope please use the following acknowledgement:  
*Based on observations with the 100-m telescope of the MPIfR (Max-Planck-Institut für Radioastronomie) at Effelsberg.*

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- = latest time for the „weather decision“ (responsibility of the observer)
- \* = project whose observer is responsible for the „weather decision“