

Version: 1
Date: 27. Nov. 2018

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

20. Nov. 2018 - 3. Dez. 2018



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	20.11.	--- Holographie (01-18) --->					P180	RAks23 = 21-18	>----- eVLBI = 05-18 ----->										PM1	58442							
MI	21.11.	>----- eVLBI = 05-18 ----->										P26	>----- Holographie (01-18) ----->					SFK	RAAdt07d = 91-18	PM1, SFK	58443						
DO	22.11.	P26	>----- Holographie (01-18) ----->					W	P500	>----- Test P500 (02-18) ----->					SFK	01-18	P500, SFK	58444									
FR	23.11.	--- Kalibration und Test 7mm (01-18) --->					W	>----- 68-18 ----->			18-18	24-18	P500	>----- Test P500 (02-18) ----->			SFK	>---	SFK, P500	58445							
SA	24.11.	>----- Test VLBI = 02-18 ----->					Kalibration	>----- BB393b = 91-17 ----->					P500	>----- Test Pulsare (02-18) ----->			SFK	BB393c = 91-17	SFK, P500	58446							
SO	25.11.	>----- BB393c = 91-17 ----->					>----- 13-18 ----->	>----- 73-18 ----->										P500	Test:P500 (02-18)	SFK	65-18	SFK, P500	58447				
MO	26.11.	>----- 65-18 ----->					W	P500	>----- 50cm-InSight (03-18) ----->					>---		SFK, P500	58448										
DI	27.11.	>----- Test Pulsare (02-18) ----->					W	P210-7	Ausbau P500					>----- 62-17 ----->					P500, P210-7	58449							
MI	28.11.	>----- 96-17 ----->					W													P210-7	58450						
DO	29.11.						SFK	>----- 64-18 ----->			>----- 15-18 ----->					P210-7	>----- 67-17 ----->	SFK, P210-7	58451								
FR	30.11.	>----- 67-17 ----->					W	S7	>----- 16-17* ----->					RAAdt07e = 91-18		P210-7, SFK	58452										
SA	1.12.	>----- 16-17 ----->	21-18						RAks23br = 21-18	P210-7	>----- 81-17 ----->					>----- 62-17 ----->					SFK, P210-7	58453					
SO	2.12.	>----- 62-17 ----->					>----- 93-17 ----->										SFK		P210-7, SFK	58454							
MO	3.12.	>----- BB393d = 91-17 ----->																					SFK	58455			
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		04:14	11:16						21:17						03:18												

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Projects/Observers/Receivers:

- 68-18: Bruni et al. (SFK)
- 18-18: Gomez, Orosz, Cala et al. (S14)
- 24-18: Engels, Vlemmings, Lewis et al. (S14)
- 64-18: Desvignes, Eatough, Kramer et al. (S60/S110)
- 15-18: Hernandez-Garcia, Bruni, Panessa et al. (SFK)
- 67-17: Freire, McKee, Kramer et al. (P210-7)
- 16-17: Edris, Beuther, Darwish (Kraus, S7)

- 81-17: Eatough, Wu, Desvignes et al. (P210-7)
- 62-17: Freire, Kramer, McKee et al. (P210-7)
- 93-17: Cameron, Balakrishnan et al. (P210-7)
- 13-18, 65-18, 73-18: Angelakis, Myserlis et al. (SFK)

- Holographie: Bach, Lopez-Perez et al. (P26)
- Test P500: Keller, Kraus et al.
- Test Pulsare: McKee (P500)
- InSight: Buccino, Keller, Kraus (P500)
- Kalib. 7 mm: Kraus

VLBI-Projects:

- RAks23 = 21-18: Lisakov
- 05-18: eVLBI (JIVE)
- Test VLBI = 02-18: Ricci et al.
- BB393 = 91-17: Boccardi et al.
- RAAdt07 = 91-18: Sokolovsky 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.

Phone Controlroom / Telefon Steuerraum: 02257 301 155

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