

Version: 3
Date: 18. Apr. 2025

Beobachtungsplan A / Observing Schedule A
Effelsberg 100-m Radio Telescope
8. Apr. 2025 - 21. Apr. 2025



Date:		--- CEST / MESZ ---																								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			24	
DI	8.4.	Kal. S14mm				90-19				W P180				eVLBI-Test = 04-25				-----				EB115b = 58-25				SFK, PM1	60773		
MI	9.4.	EB115b = 58-25				EP134a = 59-25				-----		EZ035 = 60-25			W			Kalibration, Test								PM1	60774		
DO	10.4.	Pointing PFK								W SFK										81-24				Pointing		PM1, SFK	60775		
FR	11.4.	Pointing SFK								W				Test, Kalibration												SFK	60776		
SA	12.4.	Test, Kalibration						BF143c = 10-25		82-22																SFK	60777		
SO	13.4.	82-22						BF143d = 10-25		P170		34-24										SFK		15-25			SFK, P170	60778	
MO	14.4.	BL321 = xx-xx						BF143e = 10-25		W				Systemtest				P210-7		35-24								SFK, P210-7	60779
DI	15.4.	35-24				W P3												•		Test 3mm		Pointing				P210-7, PM1	60780		
MI	16.4.	Pointing										Systemtest				•		Test 3mm		Pointing				PM1	60781				
DO	17.4.	Pointing								W P170												Test UBB		Pointing				PM1, P170	60782
FR	18.4.	Pointing								Kalibration		36-24		SFK		03-25										P170, SFK	60783		
SA	19.4.	03-25						15-25		P170		36-24										Kalibration, Pointing						SFK, P170	60784
SO	20.4.	Kalibration, Pointing						19-25										SFK		15-25		81-24				03-25		P170, SFK	60785
MO	21.4.	03-25								P170		36-24										Kalibration, Pointing						SFK, P170	60786
UT		22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22			
LST		12:24				19:26								05:27								11:28							

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Projects/Observers/Receivers:

90-19: Li, Henkel, Tang et al. (Kraus, S14)
81-24: Komossa, Kraus, Grupe et al. (SFK)
82-22: Kadler, Benke, Eppel et al. (SFK)
34-24: Spitler, Bethapudi et al. (P170)
15-25: Ingale, Kraus, von Fellenberg et al. (SFK)
36-24: Monaci, Magnani, Shore, Kraus (P170)
03-25: Kraus et al. (SFK)
19-25: Cruces, Braga, Spitler et al. (P170)

Pointing, Test, Kal.: Bach, Kraus
Systemtest: Bach, König, Thiel, Barr et al.

VLBI-Projects:

eVLBI-Setup = 04-25: JIVE
EB115 = 58-25: Bloot et al.
EP134 = 59-25: Pelliciani et al.
EZ035 = 60-25: Zhang et al.
BF143 = 10-25: Fanelli et al.
BL321 = 105-24: Leung et al.
35-24: Hessels 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“ (if not given: 30 mins before start)
* = project whose observer is responsible for the „weather decision“