

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

21. Nov. 2023 - 4. Dez. 2023



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			24			
DI	21.11.	90-19						W	Abschaltung Netzwerk										•	90-19 *						S14	60269				
MI	22.11.	90-19						W	P170						Test UBB												S14, P170	60270			
DO	23.11.	Test UBB						W	P210-7						101-23			Test Teleskopsteuerung						110-22		16-23		P170, P210-7	60271		
FR	24.11.	16-23						W	• SFK			82-22 *															P210-7, SFK	60272			
SA	25.11.	82-22												BE085c = 66-23						Kalibration			98-23			SFK	60273				
SO	26.11.	BP253c1 = 25-21												BP253a2 = 25-21												62-23			SFK	60274	
MO	27.11.	62-23						W	Abschaltung Faradayraum / ggf. Erneuerung Kiesdrainage										•	82-22, 62-23 (Backup) *						SFK	60275				
DI	28.11.	82-22, 62-23 (Backup)												W	Begehung Brandschutz										Kalibration			116-23		SFK	60276
MI	29.11.	116-23			51-23						W	•										Backup, Kalibration *						SFK	60277		
DO	30.11.	Backup, Kalibration						W	P210-7						16-23						SFK, P210-7	60278									
FR	1.12.	16-23			Kalibration			W	SFK						BE085c = 66-23						98-23		P210-7, SFK	60279							
SA	2.12.	BP253d1 = 25-21												BP253a2 = 25-21												SFK	60280				
SO	3.12.	BP253b1 = 25-21 / BB449 = 26-23												SFK	60281																
MO	4.12.	P210-7		16-23						Moon-Bounce (06-23)			•										P210-7	60282							
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		03:17						10:19						20:20						02:21											

BE085 and BP253a2 will only be observed once.

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Projects/Observers/Receivers:

90-19: Li, Henkel, Tang et al. (S14)
 101-23: Burgay, Karuppusamy, Kramer et al. (P210-7)
 110-22: Nimmo, Hessels, Kirsten et al. (P210-7)
 82-22: Kadler, Benke, Eppel et al. (SFK)
 62-23: Myserlis, Angelakis, Kraus et al. (SFK)
 98-23: von Fellenberg, Ripperda, Philippov et al. (SFK)
 51-23: Komossa, Kraus, Gomez et al. (SFK)

Test UBB: Karuppusamy et al.
 Test Steuerung: König

VLBI-Projects:

16-23: Hessels et al.
 BE085 = 66-23: Eppel et al.
 BP253 = 25-21: Park et al.
 116-23: Xialong et al.
 BB449 = 26-23: Bahramian 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“