

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

4. Okt. 2022 - 17. Okt. 2022



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	4.10.	26-22							W	PM1										*	Test 3mm	Pointing						P210-7, PM1	59856									
MI	5.10.	Pointing							W												*	Test 3mm	Pointing / 102-20 (SFK)						PM1 (SFK)	59857								
DO	6.10.	Pointing							W	PM1					Setup, Kal.	Fringe-Test = 04-22						Setup, Kal.	MB019a = 15-22						PM1	59858								
FR	7.10.	MB019a = 15-22																			POLCAL = 04-22	MB019b = 15-22						PM1	59859									
SA	8.10.	MB019b = 15-22																				MT002c = 34-21						PM1	59860									
SO	9.10.	MT002c = 34-21					SFK	83-22						Kalibration							22-22		P3	Setup	MR013 = 63-21				PM1, SFK	59861								
MO	10.10.	MR013 = 63-21							W	SFK												22-22			P210-7	26-22		PM1, SFK, P210-7	59862									
DI	11.10.	26-22							SFK														30-22			P210-7	31-22		P210-7, SFK	59863								
MI	12.10.	31-22 (A)																				31-22 (B)	76-21			SFK	117-22		P210-7, SFK	59864								
DO	13.10.	117-22	01-22					W	PM1											eVLBI = 05-22						SFK, PM1	59865											
FR	14.10.	eVLBI = 05-22																			PFK: P210-7	36-22			26-22			PM1, P210-7	59866									
SA	15.10.	26-22					Setup	73-22 (LEAP)																													P210-7	59867
SO	16.10.	73-22 (LEAP)		73-22 (Timing, 21cm)																												P210-7	59868					
MO	17.10.	73-22 (Timing)		SFK	73-22 (Timing, SFK)																																P210-7, SFK	59869
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		00:09		07:10							17:12							23:13																				

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Projects/Observers/Receivers:

- 102-20: Menten et al., Gong, Rugel (S45)
- 83-22: Komossa, Kraus, Gomez et al. (SFK)
- 22-22: Liu, Karuppusamy, Desvignes et al. (SFK)
- 81-22: Karska, König, Colombo et al. (S14)
- 31-22: Freire, Kramer, Wex et al. (P210-7)
- 76-21: Burgay, Karuppusamy, Kramer et al. (P210-7)
- 30-22: Yan, Henkel, Menten et al. (S14)
- 36-22: Nimmo, Hessels, Kirsten et al. (P210-7)
- 73-22: Jang, Antoniadis, Champion et al. (P210-7, SFK)
- 117-22: Margutti et al. (SFK)
- 01-22: Kraus et al. (S45)

VLBI-Projects:

- 26-22: Hessels et al.
- Test = 04-22: Krichbaum et al.
- MB019 = 15-22: Baczko et al.
- MT002 = 34-21: Traianou et al.
- MR013 = 63-21: Rösch et al.
- eVLBI = 05-22: JIVE

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“