

Version: 1
Date: 11. Jul. 2023

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

25. Jul. 2023 - 7. Aug. 2023



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	25.7.	82-22							W															82-22 (Backup)				SFK	60150									
MI	26.7.	82-22 (Backup)							W	P210-7															110-22		102-21 (Filler)	SFK, P210-7	60151									
DO	27.7.	102-21 (Filler)	52-22						W	SFK													Setup	BE085a = 66-23				P210-7, SFK	60152									
FR	28.7.	BE085a = 66-23		Pointing, Kalibration				W														Setup	BE085a = 66-23				SFK	60153										
SA	29.7.	BE085a = 66-23		Pointing, Kalibration								83-22												97-22				SFK	60154									
SO	30.7.	97-22						P210-7	16-23															SFK	97-22 (Backup)				SFK, P210-7	60155								
MO	31.7.	97-22							W																currently kept open				SFK	60156								
DI	1.8.	currently kept open							W																currently kept open				SFK	60157								
MI	2.8.	currently kept open							W																	currently kept open				SFK	60158							
DO	3.8.	currently kept open							W																102-20				SFK	60159								
FR	4.8.	120-22			BG307g = 120-22		Kalibration	W															73-22 (Timing, SFK)				SFK	60160										
SA	5.8.	73-22 (Timing, SFK)																	P210-7																	SFK, P210-7	60161	
SO	6.8.	73-22 (Timing, 21cm)																																		16-23	P210-7	60162
MO	7.8.	16-23						W																		82-22				P210-7, SFK	60163							
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		19:28							02:29										12:31								18:32											

© on 31. Jul 0839+18

Projects/Observers/Receivers:

- 82-22: Kadler, Benke, Eppel et al. (SFK)
- 110-22: Nimmo, Hessels, Kirsten et al. (P210-7)
- 102-21: Cruces et al. (P210-7)
- 52-22: Kramer, Karuppusamy, Freire (P210-7)
- 83-22: Komossa, Kraus, Gomez et al. (SFK)
- 97-22: Myserlis, Angekalis, Kraus et al. (SFK)
- 102-20: Menten et al., Gong, Rugel (S45)
- 73-22: Jang, Antoniadis, Champion et al. (P210-7, SFK)

VLBI-Projects:

- BE085 = 66-23: Eppel et al. (to be confirmed)
- 16-23: Hessels et al.
- BG307 = 120-22: Laskar 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“