Version: 1

Date: 22. Jun. 2023

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

27. Jun. 2023 - 10. Jul. 2023

Max-Planck-Institut für Radioastronomie

Date:		---- CEST / MESZ ---- (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)	Frontends	MJD
DI	27.6.	102-20 / W / eVLBI = 05-23	SFK	60122
MI	28.6.	eVLBI = 05-23	SFK	60123
DO	29.6.	eVLBI = 05-23 / • / 97-22	SFK	60124
FR	30.6.	97-22 / W / • / 82-22	SFK	60125
SA	1.7.	82-22 / Backup 82-22 / 97-22	SFK	60126
SO	2.7.	Backup 82-22 / 97-22 / **P210-7** / 16-23 / **SFK** / Kal., Test S45 EDD / 34-22	SFK, P210-7	60127
MO	3.7.	34-22 / W / • / Kal., Test S45 EDD / 102-20	S45	60128
DI	4.7.	102-20 / W / • / Kal., Test S45 EDD / 102-20	S45	60129
MI	5.7.	102-20 / W / • / Kal., Test S45 EDD / 34-22 / 68-22	SFK	60130
DO	6.7.	34-22 / 68-22 / W / • / Kal., Test S45 EDD / 34-22 / 68-22	SFK	60131
FR	7.7.	34-22 / 68-22 / W / • / 73-22 (Timing, SFK)	SFK	60132
SA	8.7.	73-22 (Timing, SFK) / **P210-7** / 73-22 (Timing, 21cm)	SFK, P210-7	60133
SO	9.7.	73-22 (Timing, 21cm) / 16-23	P210-7	60134
MO	10.7.	16-23 / W / • **SFK** / Kal., Test S45 EDD	P210-7, SFK	60135

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: 17:38 00:39 10:41 16:42

⊙ on 3. Jul 0647+23

Projects/Observers/Receivers:

102-20: Menten et al., Gong, Rugel (S45)
97-22: Myserlis, Angelakis, Kraus et al. (SFK)
82-22: Kadler, Benke, Eppel et al. (SFK)
34-22: Yan, Henkel, Menten et al. (S14)
68-22: Yan, Xie, Fuller et al. (S14)
73-22: Jang, Antoniadis, Champion et al. (P210-7, SFK)

Test S45 EDD: Kraus

VLBI-Projects:

eVLBI = 05-23: JIVE
16-23: Hessels et al.

Observing Modes: Continuum, Spektroscopy, Pulsar, 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“