Version: 0.9

Date: 6. Okt. 2023

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

17. Okt. 2023 - 30. Okt. 2023

Max-Planck-Institut für Radioastronomie

Date:		---- CEST / MESZ ----	Frontends	MJD
DI	17.10.	56-23 / W / **P170** / Test UBB / 56-23		60234
MI	18.10.	56-23 / Kalibration / W / *PFK: P170 --> P210-7* / Test Teleskop-steuerung / 53-23 / **P210-7** / 16-23	P210-7	60235
DO	19.10.	16-23 / W / **S36** / F23X1 = 04-23 / EC094a = 83-23 / EL065d = 31-23	P210-7, S36	60236
FR	20.10.	EL065d = 31-23 / N23X3 = 04-23	S36	60237
SA	21.10.	EF030a = 84-23 / CL23X3 = 04-23 / EH041a = 85-23	S36	60238
SO	22.10.	EH041a = 85-23 / 51-23 / 62-23 / EY038a = 85-23 / 62-23	SFK	60239
MO	23.10.	62-23 (QUIVER) / W / F23M1 = 04-23 / EM167 = 86-23	P210-7, S45	60240
DI	24.10.	62-23 (QUIVER) / W / EA072 = 87-23	S45	60241
MI	25.10.	N23M2 = 04-23 / EO020 = 88-23 / **P210-7** / 16-23 ?	S45, P210-7	60242
DO	26.10.	16-23 ? / W / **P180** / N23L3 = 04-23 / EY038b = 85-23 / EB100c = 39-23	P210-7, PM1	60243
FR	27.10.	EB100c = 39-23 / EM173a = 89-23	PM1	60244
SA	28.10.	EM156d = 112-21 / EG128a = 90-23 / EH043 = 91-23	PM1	60245
SO	29.10.	EH043 = 91-23 / Winterzeit / Winter time	PM1	60246
MO	30.10.			60247

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	00:59							08:00										18:02						00:03	

☉ on 23. Okt 1349-11

Projects/Observers/Receivers:

VLBI-Projects:

16-23: Hessels et al.
EC094 = 83-23:
EL065 = 31-23: Lunz et al.

EB100 = 39-23: Bhandari et al.

EM156 = 112-21: Miller-Jones et al.

Observing Modes: Continuum, Pulsar, Spektroscopy, 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“