Version: 1
Date: 19. Jul. 2019

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

13. Aug. 2019 - 26. Aug. 2019

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	13.8.	----------22-15----------> W • >----------22-15 * ----------	S45	58708
MI	14.8.	----------22-15----------> W • >----------22-15 * ----------	S45	58709
DO	15.8.	----------22-15----------> W • >----------22-15 * ---------->	S45	58710
FR	16.8.	>--------- BK222 = 89-18 ----------> • >----------16-17 * ---------->	SFK	58711
SA	17.8.	>--------- Kalibration 7mm --------> >---- 16-17 ----> >----------65-19 (Timing, SFK) ----------	SFK	58712
SO	18.8.	----------65-19 (Timing, SFK)----------> >---------- 75-19 ----------> **P210-7** >---------- 65-19 (Timing, 21cm) ----------	SFK, P210-7	58713
MO	19.8.	----------65-19 (Timing, 21cm) ----------> W >----------66-19 ---------->	P210-7, SFK	58714
DI	20.8.	W **SFK** • >----------22-15 * ----------	S45	58715
MI	21.8.	----------22-15----------> • >----------22-15 * ----------	S45	58716
DO	22.8.	----------22-15----------> Test SpecPol (S45, S60)	S45, S60	58717
FR	23.8.	>--------- BK222 = 89-18 ----------> •	SFK	58718
SA	24.8.	**P210-7** Setup >----------65-19 (LEAP) ----------	P210-7	58719
SO	25.8.	----------65-19 (LEAP) ---------->	P210-7	58720
MO	26.8.	W Einbau PAF, Ausbau Elevationsgetriebe		58721

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: 20:43 03:44 13:46 19:47

☉ on 19. Aug 0952+12

Projects/Observers/Receivers:

22-15: Menten et al., Gong, Rugel (S45)
16-17: Edris, Beuther, Darwish (Kraus, S7)
65-19: Hu, Champion, Gaikwad et al. (P210-7, SFK)
75-19: Komossa, Bach, Gomez et al. (SFK)
66-19: Desvignes, Eatough, Karuppusamy et al. (S45)

VLBI-Projects:

BK222 = 89-18: Kao et al.

Observing Modes: Continuum, Pulsar, Spektroscopy, VLBI

W = Maintenance / Wartung

Phone Controlroom / Telefon Steuerraum: 02257 301 155

• = latest time for the „weather decision“ (responsibility of the observer)

* = project whose observer is responsible for the „weather decision“

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.