

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
23. Nov. 2021 - 6. Dez. 2021



Date:		---- CET / MEZ ----																								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	23.11.	77-21							W	Montage Kran A-Turm							•	95-21 / 80-21 *							SFK	59541		
MI	24.11.	95-21 / 80-21		Kalibration (01-21)							W	Montage Kran A-Turm							08-21	03-21							SFK	59542
DO	25.11.	03-21							W								02-21	Kalibration (01-21)							SFK	59543		
FR	26.11.	Kalibration (01-21)							W	P210-7		102-21							71-21		78-21		P210-7	59544				
SA	27.11.	78-21		BM517 = 31-21	SFK			77-21			103-20		14-21		BK238 = 16-21							P210-7, SFK	59545					
SO	28.11.	BK238	P210-7	72-21							22-21		SFK		BK238 = 16-21							SFK, P210-7	59546					
MO	29.11.	BK238	P210-7	BM517 = 31-21	Pointing, Kalibration			W	Wartung Trafozellen, Montage Kran A-Turm														SFK	59547				
DI	30.11.			BM517 = 31-21								W	80-21							95-20 (Geo-VLBI)							SFK	59548
MI	1.12.	95-20 (Geo-VLBI)																							20-21	P210-7	SFK	59549
DO	2.12.	72-21							W	S45		106-21		P210-7		106-20							P210-7, SFK	59550				
FR	3.12.	106-20							W	SFK		13-21 (??)							P210-7, SFK		59551							
SA	4.12.	13-12										07-21		13-21 (??)							SFK	59552						
SO	5.12.	13-21		P210-7		72-21			SFK		13-21 (??)							P210-7, SFK	59553									
MO	6.12.	13-12										W	77-21							SFK	59554							
UT		23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
LST		04:27						11:29						21:30						03:31								

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Projects/Observers/Receivers:

77-21: Kadler, Eppel, Gokus et al. (SFK)
 95-21: Szabo, Menten, Gong et al. (S14)
 80-21: Ladeyschikov, Y. Gong, Sobolev et al. (S14)
 08-21: Gong (SFK)
 102-21: Cruces, Champion, Kramer et al. (P210-7)
 71-21: Sprenger, Main, Wucknitz et al. (P210-7)
 78-21: Main, Hilmarsson, Spitler et al. (P210-7)
 14-21: Liu, Desvignes, Karuppusamy et al. (SFK)
 103-20: Wharton, Desvignes, Kramer et al. (S45)
 22-21: Wongphechauxorn, Kramer, Wharton, Champion (P210-7)
 20-21: Bethapudi, Spitler, Main et al. (S45)

106-21: Cruces, Spitler, Li et al. (S45)
 106-20: Freire, Kramer (P210-7)
 13-21: Levshakov, Henkel, Valts et al. (S14, S7)
 07-21: Karuppusamy (S110)
 01-21, 02-21, 03-21: Kraus et al.

VLBI-Projects:

72-21: Hessels et al.
 BM517 = 31-21: McKean et al.
 BK238 = 16-21: Kim et al.
 95-20 (Geo-VLBI): Haas et al.

Observing Modes: Continuum Pulsar Spektroskopie VLBI W = Maintenance / Wartung

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“

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.