

Version: 2
Date: 27. Apr. 2021

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
20. Apr. 2021 - 3. Mai. 2021



Max-Planck-Institut für Radioastronomie

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	20.4.	31-16				>			49-21			W			Dreharbeiten			● P3			Test 3mm			P10			>			Pointing			P210-7, PM1	59324
MI	21.4.	Pointing				>			W			Dreharbeiten			● P3			Test 3mm			P10			>			Pointing			PM1	59325			
DO	22.4.	Pointing				>			W P3			>-- Setup -->			Fringetest = 04-21			>-- Kalibration -->			>-- MK013b = 33-19 -->			PM1	59326									
FR	23.4.	MK013b = 33-19				>						>-- MB016a = 75-20 -->			>-- MS004 = 48-21 -->			PM1	59327															
SA	24.4.	MS004 = 48-21				>			MB018a = 78-20			>			MK017b1 = 35-20			>			MK017b2 = 35-20			PM1	59328									
SO	25.4.	MK017b2 = 35-20				>						>-- MG006b = 25-19 -->			PM1	59329																		
MO	26.4.	MG006b		Polcal2		>			MP002 = 74-20			>			PM1	59330																		
DI	27.4.	GMVA Spektroskopie-Test = 04-21							W SFK			●			>-- 81-20 * -->			PM1, SFK	59331															
MI	28.4.	81-20				>			W			P210-7			94-20			SFK			>-- GK053 = 51-21 -->			SFK, P210-7	59332									
DO	29.4.	GK053 = 51-21				>			Kal.			W			>-- Kalibration -->			SFK	59333															
FR	30.4.	P210-7		25-20		>			49-21			W			Dreharbeiten			SFK			>-- 03-21 -->			P210-7		>-- 50-21 -->		P210-7, SFK	59334					
SA	1.5.	19-20				>			31-16			>			50-21		SFK		>-- 70-20 -->			P210-7, SFK	59335											
SO	2.5.	70-20		>-- 103-20 -->		14-21		>-- Kalib. -->			>			101-20			P210-7		>-- 94-20 -->			SFK, P210-7	59336											
MO	3.5.	94-20		>-- 96-20 -->			W SFK			>			101-20			>-- Kalib. -->			P2107, SFK	59337														
UT		22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	x	18	19	20	21	22							
LST		13:12		20:13												06:14			12:15															

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Projects/Observers/Receivers:

31-16: Sengupta, Champion et al. (P210-7)
 49-21: Kramer, Karuppusamy et al. (P210-7)
 81-20: Kadler, Ros, Bach et al. (S14, S7)
 70-20: Gomez, Bendjaya, Anglada et al. (Kraus, S14)
 19-20: Scholz, Spitler, Karuppusamy et al. (P210-7)
 103-20: Wharton, Desvignes, Kramer et al. (S45)
 14-21: Liu, Desvignes, Karuppusamy et al. (SFK)
 96-20: Balakrishnan, Champion et al. (P210-7)

25-20: Sprenger, Main et al. (P210-7)
 50-21: Nimmo et al. (P210-7)
 03-21: Kraus (SFK)

VLBI-Projects:

MK013 = 33-19: Kim et al.
 MB016 = 75-20: Baczko et al.
 MS004 = 48-21: Savolainen et al.
 MB018 = 78-20: Boccardi et al.
 MK017 = 35-20: Kadler et al.
 MG006 = 25-19: Gomez et al.
 MP002 = 74-20: Paraschos et al.
 Test = 04-21: Krichbaum et al.
 94-20: Hessels et al.
 GK053 = 51-21: Kim et al.
 101-20: Kim et al.

Test 3mm: Bach
Pointing: Bach

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“