

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

20. Apr. 2021 - 3. Mai. 2021



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 P10	Pointing				P210-7, PM1	59324						
MI	21.4.	Pointing								W	Dreharbeiten								• P3	Test 3mm	P10 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				GK053 = 51-21				SFK, P210-7	59332									
DO	29.4.	GK053 = 51-21								W	81-20 *																SFK	59333					
FR	30.4.	81-20								W	Dreharbeiten								70-20								P210-7	SFK	59334				
SA	1.5.	19-20								P210-7																PM1	59335						
SO	2.5.	103-20				14-21				101-20																SFK	59336						
MO	3.5.	W								101-20																SFK	59337						
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		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, Bendjoya, 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)

Test 3mm: Bach
Pointing: Bach

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

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.

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.