

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

7. Dez. 2021 - 20. 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	7.12.	03-21							W	P180	eVLBI = 05-21																SFK, PM1	59555					
MI	8.12.	eVLBI = 05-21										• SFK		77-21 *												PM1, SFK	59556						
DO	9.12.	77-21							W	Wartung Brandmeldeanlage										Test 11cm						SFK	59557						
FR	10.12.	Test 11cm							W						Test Komet = 02-21			P210-7	26-21			72-21		SFK, P210-7	59558								
SA	11.12.	72-21							Kalibration						94-21		102-21 (Filler)			71-21		78-21		P210-7	59559								
SO	12.12.	78-21		BM517 = 31-21			SFK				73-21		14-21		81-16				Kalibration			P210-7, SFK	59560										
MO	13.12.	Kalibration		P210-7	BM517 = 31-21		Kalibration		W	SFK	104-21 *																P210-7, SFK	59561					
DI	14.12.	104-21		P210-7	BM517 = 31-21		Kalibration		W	SFK	104-21 *																SFK, P210-7	59562					
MI	15.12.	104-21		69-21							104-21 *																SFK	59563					
DO	16.12.	104-21		69-21/70-21												S45-Test = 02-21		P210-7						SFK, P210-7	59564								
FR	17.12.	Setup	68-21 (LEAP)																68-21 (Timing, 21cm)						P210-7	59565							
SA	18.12.	68-21 (Timing, 21cm)																SFK		68-21						P210-7, SFK	59566						
SO	19.12.	68-21 (Timing, SFK)																P210-7						>	SFK, P210-7	59567							
MO	20.12.	72-21							W	SFK																77-21 *						P210-7, SFK	59568
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		05:23							12:24							22:25							04:26										

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Projects/Observers/Receivers:

- 77-21: Kadler, Eppel, Gokus et al. (SFK)
- 26-21: Freire, Antoniadis, Barr et al. (P210-7)
- 102-21: Cruces, Champion, Kramer et al. (P210-7)
- 71-21: Sprenger, Main, Wucknitz. (P210-7)
- 78-21: Main, Hilmarsson, Spitler et al. (P210-7)
- 73-21: Desvignes, Eatough, Karuppusamy et al. (SFK)
- 14-21: Liu, Desvignes, Karuppusamy et al. (SFK)
- 81-16: Loinard, Dzib, Kraus et al. (SFK)
- 104-21: Wampfler, Hänni, Rubin et al. (S45)
- 69-21: Jarvela, Angelakis, Myserlis et al. (SFK)
- 70-21: Komossa, Kraus, Gomez et al. (SFK)
- 68-21: Jang, Antoniadis, Champion et al. (P210-7, SFK)

VLBI-Projects:

- 94-21: Nimmo, Hessels, Kirsten et al. (P210-7)
- 03-21: Kraus (SFK)
- Test Komet: Kraus (SFK)
- Kalibration: Kraus et al. (P210-7, SFK)
- Test 11cm: Kraus
- 05-21 = eVLBI: JIVE
- 72-21: Hessels et al.
- BM517 = 31-21: McKean et al.
- S45-Test = 02-21: Bach 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.