

Version: 1  
Date: 28. Jan. 2021

# Beobachtungsplan A / Observing Schedule A

## Effelsberg 100-m Radio Telescope

26. Jan. 2021 - 8. Feb. 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	26.1.	03-21						W	SFK						06-21			81-20			P210-7	80-20			SFK, P210-7	59240		
MI	27.1.	80-20						W							02-21			80-20			P210-7				P210-7	59241		
DO	28.1.	80-20						W	P210-7						100-20			80-20			P210-7				P210-7	59242		
FR	29.1.	80-20						SFK	82-20		22-20		P210-7		07-21			98-20 (Filler)			80-20			P210-7, SFK	59243			
SA	30.1.	80-20						Test Timing (02-21)			25-20		94-20						SFK	Test, Kal. 7 mm			P210-7, SFK	59244				
SO	31.1.	70-20						31-20 *						91-20 *									SFK				SFK	59245
MO	1.2.	99-20 *						P210-7		Test Timing (02-21)			W		SFK			Test 7mm			91-20 *			SFK, P210-7	59246			
DI	2.2.	76-20 *						P210-7		Test Timing (02-21)			W		SFK			Test, Kal. 7 mm			65-20			SFK, P210-7	59247			
MI	3.2.	76-20 *												OoF-Holographie (02-21) *						SFK				SFK	59248			
DO	4.2.	76-20 *						P210-7		Test Timing (02-21)			W		SFK			81-20 *						SFK, P210-7	59249			
FR	5.2.	81-20						73-20		82-20		81-20 *									SFK				SFK	59250		
SA	6.2.	81-20						13-20 *			81-20 (Backup 91-20, 99-20) *									SFK				SFK	59251			
SO	7.2.	81-20						36-16 *			91-20 *						P210-7		94-20			SFK, P210-7	59252					
MO	8.2.	SFK		99-20 *						W		OoF-Holographie (02-21) *									SFK				SFK	59253		
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		08:41						15:42						01:43						07:44								

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**Projects/Observers/Receivers:** 5.-8.2.: Flexible Scheduling: Projects 81-20, 13-20, 91-20, 36-16, 99-20

03-21: Kraus (SFK)	91-20: Yan, Henke, Menten et al. (S7)	<b>VLBI-Projects:</b>
06-21: Kraus (SFK)	99-20: Shao, Gong, Yan et al. (S14)	
81-20: Kadler, Ros, Bach et al. (S14, S7)	76-20: Gray, Evans, Banerjee et al. (S7)	94-20: Hessels et al.
80-20: Maschmann et al. (Kraus, P210-7)	65-20: Komossa, Gomez, Kraus, Grupe (SFK)	
100-20: Spitler, Hessels, Bassa, Bethapudi (P210-7)	73-20: Desvignes, Eatough, Karuppusamy et al. (SFK)	
82-20: Desvignes, Liu, Torne et al. (SFK)	13-20: Yan, Henkel, Zhang et al. (S14)	
22-20: Gomez, Orosz, Cala et al. (S14)	36-16: Messineo et al. (Kraus, S7)	
07-21: Karuppusamy, Freire (P210-7)	02-21 (Test Timing): Karuppusamy, Champion (P210-7)	
98-20: Cruces, Champion, Kramer et al. (P210-7)	Test, Kal.: Kraus et al.	
25-20: Sprenger, Main, Wucknitz, Wu (P210-7)	OoF: Bach, Cassanelli (S7)	
70-20: Gomez, Bendjoya, Anglada et al. (Kraus, S14)		
31-20: Rugel, Gong, Nguyen et al. (S20)		

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

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.*