

Version: 1  
Date: 13. Jan. 2021

# Beobachtungsplan A / Observing Schedule A

## Effelsberg 100-m Radio Telescope

12. Jan. 2021 - 25. Jan. 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 12.1.	Kal.	> 98-20 (Filler) >	>----- 25-20 ----->				W	SFK												>----- Geo-VLBI (95-20) ----->						P210-7, SX	59226	
MI 13.1.																				>--- Test K-Band ---->			>-- 65-20 ---			SX	59227	
DO 14.1.		65-20 -->	P210-7	>----- 25-20 ----->			Test Über-LEAP (07-20)	W	SFK							06-20 (Uni Bonn)				>----- 99-20 * ----->						SFK, P210-7	59228	
FR 15.1.				99-20						>----- 95-19 ----->			>----- 82-20 ----->			P210-7				>----- 66-20 ----->			Setup	LEAP		SFK, P210-7	59229	
SA 16.1.													65-19 (LEAP)							SFK			>----- 03-21 ----->			P210-7, SFK	59230	
SO 17.1.																										SFK	59231	
MO 18.1.				99-20				W																		SFK	59232	
DI 19.1.				99-20																						SFK	59233	
MI 20.1.																										SFK	59234	
DO 21.1.																												59235
FR 22.1.																										SFK	59236	
SA 23.1.																										SFK, P210-7	59237	
SO 24.1.		SFK																								SFK	59238	
MO 25.1.																										SFK	59239	
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	07:45							14:47											00:48						06:49			

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**Projects/Observers/Receivers:**

98-20: Cruces, Champion, Kramer et al. (P210-7)  
 25-20: Sprenger, Main, Wucknitz, Wu (P210-7)  
 65-20: Komossa, Gomez, Kraus, Grupe (SFK)  
 07-20: Hu, Champion, Kramer (P210-7)  
 06-20: Bach, Mühle et al. (SFK)  
 99-20: Shao, Gong, Yan et al. (S14)  
 95-19: Wongphechauxorn, Wharton, et al. (S110)  
 82-20: Desvignes, Liu, Torne et al. (SFK)  
 65-19: Hu, Antoniadis, Champion et al. (P210-7, SFK)  
 03-21: Kraus (SFK)  
 13-20: Yan, Henkel, Zhang et al. (S14)  
 91-20: Yan, Henkel, Menten et al. (S7)

70-20: Gomez, Bendjoya, Anglada et al. (Kraus, S14)  
 22-20: Gomez, Orosz, Cala et al. (S14)  
 81-20: Kadler, Ros, Bach et al. (S14, S7)  
 36-16: Messineo et al. (Kraus, S7)

Kalibration: Kraus et al.  
 Test K-Band: Winkel, Kraus

**VLBI-Projects:**

Geo-VLBI = 95-20: Hass et al.  
 66-20/94-20: Hessels et al.  
 eVLBI = 05-21: JIVE

Observing Modes: Continuum (orange), Pulsar (yellow), Spektroskopie (green), VLBI (blue) 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“ (responsibility of the observer)  
 \* = project whose observer is responsible for the „weather decision“