

Version: 1
Date: 3. Mai. 2021

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
4. Mai. 2021 - 17. 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		
DI	4.5.	P210-7		>-- 25-20 -->		>---- 22-21 ---->			>-- 49-21 -->		W	SFK					>----- 101-20 ----->					P210-7, SFK	59338				
MI	5.5.	>----- 102-20 ----->			W		Motorwartung					•		>----- Kalibration, Test, NMZ ----->					SFK	59339							
DO	6.5.	>----- 102-20 ----->			W		Motorwartung					•		>----- Kalibration, Test, NMZ ----->					SFK	59340							
FR	7.5.	>----- 102-20 ----->			W		P210-7					Test 21cm		SFK		>----- 101-20 ----->					65-19	SFK	59341				
SA	8.5.	65-19 (Timing, SFK)																							P210-7	SFK	59342
SO	9.5.	65-19 (Timing, 21cm)																							P210-7	SFK	59343
MO	10.5.	SFK		>----- 73-20 ----->			14-21		W		P210-7					Test 21cm		>----- 94-20 ----->					SFK	SFK, P210-7	59344		
DI	11.5.	>----- 17-21 ----->			W		>----- eVLBI = 05-21 ----->																	SFK	59345		
MI	12.5.	>----- eVLBI = 05-21 ----->																	•		SFK	59346					
DO	13.5.	>----- 17-21 ----->			P210-7		>----- 94-20 ----->					SFK					SFK, P210-7	59347									
FR	14.5.	>----- 17-21 ----->			P210-7		>----- 106-20 ----->																	19-20	SFK, P210-7	59348	
SA	15.5.	>----- 19-20 ----->			SFK		>----- 03-21 ----->					P210-7		Setup		>----- 65-19 (LEAP) ----->					P210-7, SFK	59349					
SO	16.5.	>----- 65-19 (LEAP) ----->																	>----- 31-16 ----->					>-- 98-20 ---->		P210-7	59350
MO	17.5.	>----- 98-20 ----->			W		>----- 12-21 ----->																	P210-7	59351		
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		14:07		21:08										07:10					13:11								

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Projects/Observers/Receivers:

25-20: Sprenger, Main, Wucknitz et al. (P210-7)
 22-21: Wongphechauxsom, Kramer, Wharton, Champion (P210-7)
 49-21: Kramer, Karuppusamy et al. (P210-7)
 102-20: Menten et al., Gong, Rugel (S45)
 65-19: Hu, Antoniadis, Champion et al. (P210-7, SFK)
 73-20: Desvignes, Eatough, Karuppusamy et al. (SFK)
 14-21: Liu, Desvignes, Karuppusamy et al. (SFK)
 17-21: W. Yang, Menten, A. Yang et al. (S45, S20)
 106-20: Freire, Kramer (P210-7)
 19-20: Scholz, Spitler, Karuppusamy et al. (P210-7)
 31-16: Sengupta, Champion et al. (P210-7)
 98-20: Cruces, Champion, Kramer et al. (P210-7)

03-21: Kraus et al.
 12-21: Sprenger, Main, Wucknitz (P210-7)
 Test 21cm: Kraus et al.

VLBI-Projects:

101-20: Kim et al.
 94-20: Hessels et al.
 eVLBI = 05-21: JIVE

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“