

Version: 1
Date: 19. Okt. 2021

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

19. Okt. 2021 - 1. Nov. 2021



Max-Planck-Institut
für Radioastronomie

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	19.10.	98-20/102-20			03-21				W	P210-7										98-20							SFK, P210-7	59506
MI	20.10.	98-20	24-21	SFK		70-21			W	SFK									06-21			80-21 *					P210-7, SFK	59507
DO	21.10.	80-21	P210-7		72-21				W	S60						N21C3 = 04-21			14-21			CL21C3 = 04-21					SFK, P210-7	59508
FR	22.10.	CL21C3	P210-7		78-21		24-21		W	S60						Eh039a = 107-21						68-21 (Timing, SFK)					SFK, P210-7	59509
SA	23.10.			68-21 (Timing, SFK, Backup)						08-21					EG118a = 108-21							RY009 = 109-21	P210-7		72-21		SFK, P210-7	59510
SO	24.10.			72-21			24-21		SFK							77-21 / Kalibration / 102-20 *											P210-7, SFK	59511
MO	25.10.		77-21		P210-7		24-21		S60							EW025a = 110-21									77-21 / 102-20 *		SFK, P210-7	59512
DI	26.10.			77-21 / 102-20 / Kalibration					W	P180						N21L3 = 04-21									EB088 = 111-21		SFK, PM1	59513
MI	27.10.			EB088 = 111-21													Eh039b = 107-21								CL21L3 = 04-21		PM1	59514
DO	28.10.			EM156b = 112-21												EW025b = 110-21									EB090a = 113-21		PM1	59515
FR	29.10.																EB090a = 113-21								EC079a = 114-21		PM1	59516
SA	30.10.	SFK		20-21		P180										EG118b = 108-21								21-21			SFK, PM1	59517
SO	31.10.			EN009a--> Winterzeit / Winter time																							PM1	59518
MO	1.11.																											59519
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		01:09							08:10											18:12						00:13		

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Projects/Observers/Receivers:

102-20: Menten et al., Gong, Rugel (S45)
 03-21: Kraus (SFK)
 98-20: Cruces, Champion, Kramer et al. (P210-7)
 24-21: Mall, Main, Sprenger et al. (P210-7)
 70-21: Gomez, Bendjoya, Anglada et al. (Kraus, S14)
 06-21: Junkes, Kraus (SFK)
 14-21: Liu, Desvignes, Karuppusamy et al. (SFK)
 80-21: Ladeyschikov, Y. Gong, Sobolev et al. (S14)
 78-21: Main, Hilmarsson, Spitler et al. (P210-7)
 68-21: Jang, Antoniadis, Champion et al. (P210-7, SFK)
 08-21: Kraus (S7)
 77-21: Kadler, Eppel, Gokus et al. (SFK)

20-21: Bethapudi, Spitler, Main et al. (S45)
 21-21: Syed, Beuther, Rugel et al. (P180)

VLBI-Projects:

72-21: Hessels et al.
 EH039 = 107-21: Hagiwara et al.
 EG118 = 108-21: Giarratana et al.
 RY009 = 109-21: Yang et al.
 EW025 = 110-21: Wen et al.
 EB088 = 111-21: Bright et al.
 EM156 = 112-21: Miller-Jones et al.
 EB090 = 113-21: Boccardi et al.
 EC079 = 114-21: Chen et al.
 EN009 = 115-21: Nair et al.
 N21xxx, CL21xxx = 04-21: JIVE

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.