

Version: 2
Date: 11. Apr. 2022

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
5. Apr. 2022 - 18. Apr. 2022



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	5.4.	ML010b = 28-20						W	SFK						Test, Kalibration						PM1, SFK	59674							
MI	6.4.	Test, Kalib.		106-21			73-21			W	P210-7						07-22 (I)						SFK, P210-7	59675					
DO	7.4.	07-22 (I)		31-22 (B)			22-21			W							26-22						P210-7	59676					
FR	8.4.	26-22			71-21			103-21		26-21			W							07-22 (I)						P210-7	59677		
SA	9.4.	07-22 (I)			94-21		76-21						102-21 (Filler)		SFK	Kalibration, Filler, Nachmesszeit						77-21						P210-7, SFK	59678
SO	10.4.	77-21																								SFK	59679		
MO	11.4.	77-21 / 50-22			22-22						W	Ausbau S14-Cal-Einheit						Kalibration, Test, NMZ						SFK	59680				
DI	12.4.	Kal., NMZ	P210-7	94-21		96-20						SFK						eVLBI = 05-22						P210-7, SFK	59681				
MI	13.4.	eVLBI = 05-22												P3	Kalibration, Test						SFK, PM1	59682							
DO	14.4.	BP258 = 84-21						W	Einbau S14-Cal-Einheit						Kal., Test		BP258 = 84-21			SFK	PM1	59683							
FR	15.4.	Kalibration, Filler			07-22 (II)			PFK: PM1 -> P210-7			57-12						P210-7	26-22			SFK, P210-7	59684							
SA	16.4.	26-22			103-21		94-21		68-21 (Timing, 21cm)												SFK, P210-7	59685							
SO	17.4.	68-12 (Timing, 21cm)						SFK						68-21 (Timing, SFK)												P210-7, SFK	59686		
MO	18.4.	68-21 (Timing, SFK)						03-22						P210-7		26-22												SFK, P210-7	59687
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		12:12			19:13						05:14						11:15												

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Projects/Observers/Receivers:

106-21: Cruces, Spitler, Li et al. (S45)
 73-21: Desvignes, Eatough, Karuppusamy et al. (SFK)
 07-22 (I): Kramer, Freire, Karuppusamy (P210-7)
 31-22: Freire, Kramer, Wex et al. (P210-7)
 22-21: Wongpcheauxsom, Kramer, Wharton, Champion (P210-7)
 71-21: Sprenger, Main, Wucknitz et al. (P210-7)
 103-21: Guertin, Lewandowska (P210-7)
 26-21: Freire, Antoniadis, Kramer et al. (P210-7)
 94-21: Nimmo, Hessels, Kirsten et al. (P210-7)
 76-21: Burgay, Karuppusamy, Kramer et al. (P210-7)
 102-21: Cruces, Champion, Kramer et al. (P210-7)
 77-21: Kadler, Eppel, Gokus et al. (SFK)

50-22: Gokus et al. (SFK)
 22-22: Liu, Desvignes, Karuppusamy et al. (SFK)
 96-20: Balakrishnan, Champion et al. (P210-7)
 07-22 (II): Karuppusamy, Kramer (S110)
 57-12: Toth et al., Kraus. (S14)
 68-21: Jang, Antoniadis, Champion et al. (P210-7, SFK)
 03-22: Kraus (SFK)

VLBI-Projects:

ML010 = 28-20: Lu et al.
 Fringe-Test = 04-22: Krichbaum et al.
 26-22: Hessels et al.
 eVLBI = 05-22: JIVE
 BP258 = 84-21: Park et al.

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

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“