

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		
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												SFK	59680					
DI	12.4.							SFK						eVLBI = 05-22						P210-7, SFK	59681						
MI	13.4.	eVLBI = 05-22												P3		Kalibration, Test						SFK, PM1	59682				
DO	14.4.	BP258 = 42-21						W	Einbau S14-Cal-Einheit						Kal., Test		BP258 = 42-21		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) | 50-22: Gokus et al. (SFK) | ML010 = 28-20: Lu et al. |
| 73-21: Desvignes, Eatough, Karuppusamy et al. (SFK) | 22-22: Liu, Desvignes, Karuppusamy et al. (SFK) | Fringe-Test = 04-22: Krichbaum et al. |
| 07-22 (I): Kramer, Freire, Karuppusamy (P210-7) | | 26-22: Hessels et al. |
| 31-22: Freire, Kramer, Wex et al. (P210-7) | 07-22 (II): Karuppusamy, Kramer (S110) | eVLBI = 05-22: JIVE |
| 22-21: Wongpcheauxsom, Kramer, Wharton, Champion (P210-7) | 57-12: Toth et al., Kraus. (S14) | BP258 = 42-21: Park et al. |
| 71-21: Sprenger, Main, Wucknitz et al. (P210-7) | 68-21: Jang, Antoniadis, Champion et al. (P210-7, SFK) | |
| 103-21: Guertin, Lewandowska (P210-7) | 03-22: Kraus (SFK) | |
| 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) | | |

VLBI-Projects:

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.