

Version: 1
Date: 8. Jul. 2022

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
12. Jul. 2022 - 25. Jul. 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	12.7.	30-22			Kalibration, Filler				W													Kal.	102-20				SFK	59772			
MI	13.7.	102-20						W															Kal.	102-20				SFK	59773		
DO	14.7.	102-20					W	Einbau UBB		P210-7														26-22				SFK, P210-7	59774		
FR	15.7.	26-22				102-21		W															68-21 (Timing, 21cm)				P210-7	59775			
SA	16.7.	68-21 (Timing, 21cm)																					SFK	68-21 (Timing, SFK)				P210-7, SFK	59776		
SO	17.7.	68-21 (Timing, SFK)																								BW145 = 53-22				SFK	59777
MO	18.7.	BW145		99-21				W															50-22		102-20			SFK	59778		
DI	19.7.	102-20						W	P170															Test UBB				SFK, P170	59779		
MI	20.7.	Test UBB						W																Test UBB				P170	59780		
DO	21.7.	Test UBB						W	P210-7																26-22				P170, P210-7	59781	
FR	22.7.	26-22			102-21		W																77-21 / 102-20				P210-7, SFK	59782			
SA	23.7.	77-21 / 102-20												P210-7	Setup	68-21 (LEAP)											SFK, P210-7	59783			
SO	24.7.	68-21 (LEAP)							36-22		SFK	70-21												BM528a0 = 87-21			77-21			P210-7, SFK	59784
MO	25.7.	77-21 / 102-20					W	P210-7																26-21		76-21			SFK, P210-7	59785	
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		18:38		01:39						11:41						17:42															

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Projects/Observers/Receivers:

30-22: Yan, Henkel, Menten et al. (S14)
 102-20: Menten et al., Gong, Rugel (S45)
 102-21: Cruces, Champion, Kramer et al. (P210-7)
 68-21: Jang, Antoniadis, Champion et al. (P210-7, SFK)
 99-21: Bethapudi, Spitler, Main et al. (S45)
 50-22: Gokus, Benke, Eppel et al. (SFK)
 77-21: Kadler, Eppel, Gokus et al. (SFK)
 36-22: Nimmo, Hessels, Kirsten et al. (P210-7)
 70-21: Komossa, Kraus, Gomez et al. (SFK)
 26-21: Freire, Antoniadis, Barr (P210-7)
 76-21: Burgay, Karuppusamy, Kramer et al. (P210-7)

Test UBB: Wieching, Kasemann, Barr et al.

VLBI-Projects:

26-22: Hessels et al.
 BW145 = 53-22: Wen et al.
 BM528 = 87-21: McKean et al.

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“ (if not given: 30 mins before start)
 * = project whose observer is responsible for the „weather decision“