

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
18. Jul. 2017 - 31. Jul. 2017



Max-Planck-Institut
für Radioastronomie

Date:	--- CEST / MESZ ---																								Frontend	Obs. Mode
	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 18.7.	-- 77-17 -->		P210-7		>----- 27-13 ----->			W	S45											•	Test: Fahrprogramm	>- 22-15 * --	S45, P210-7	C,B		
MI 19.7.	----- 22-15 ----->																		•	Test: Fahrprogramm	>- 22-15 * --	S45	B			
DO 20.7.	----- 22-15 ----->																		•	>----- 22-15 * ----->	S45	B				
FR 21.7.	----- 22-15 ----->																		Setup	>- 87-16 (LEAP) --	S45, P210-7	B,C				
SA 22.7.	- 87-16 (LEAP) ->		>----- 27-13 ----->			>----- 112-16 ----->		Setup	>----- 87-16 (LEAP) ----->										P210-7	C,B						
SO 23.7.	----- 87-16 (LEAP) ----->			SFK	65-16	>----- 14-17 ----->										>----- 12-17 ----->	>----- 18-17 ----->	P210-7, SFK	C,B,A							
MO 24.7.	----- 18-17 ----->																		>- 61-17 -->	•	80-16	22-15 *	SFK	A,B		
DI 25.7.	----- 22-15 ----->																		P210-7	>----- 109-16 ----->			S45, P210-7	B,C		
MI 26.7.	-- 109-16 -->		>----- 27-13 ----->													•	S45	>----- 109-16 * ----->			P210-7, S45	C,B				
DO 27.7.	-- 109-16 -->		>----- 22-15 * ----->																		P210-7	>----- 83-16 ----->			S45, P210-7	C,B
FR 28.7.	----- 83-16 ----->																		>----- 83-16 ----->			P210-7	C			
SA 29.7.	----- 83-16 ----->													S45	65-16	>- Kalibration ->		>----- 61-17 ----->	80-16	P210-7	P210-7, SFK	C,B,A				
SO 30.7.	>----- 62-17 ----->																		SFK	>----- 77-17 ----->			P210-7, SFK	C		
MO 31.7.	---->		Kal.	RAGS12 = 19-17	Kalibration		RAGS12 = 19-17											W	PAF	>----- Test PAF (72-17) ----->			SFK, PAF	C,A,E		
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	19:02		02:04										12:05										18:06			

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Projects:

- 77-17: Eatough, Desvignes, Spitler et al.
- 27-13: Kerp, Winkel, Kalberla et al.
- 22-15: Menten, Wyrowski, Brunthaler et al.
- 87-16: Liu, Caballero, Champion et al.
- 112-16: Karuppusamy, Kramer, Lyne et al.
- 65-16: Sanna, Caratti o Garatti, Menten, Kraus
- 61-17: Bruni et al.
- 80-16: B. Kramer, Menten, Kraus et al.
- 109-16: Cameron, Ng, Kramer et al.
- 12-17, 14-17, 18-17: Angelakis, Myserlis et al.

- 83-16: Shaifullah, Verbiest, Tiburzi et al.
- 62-17: Freire, Kramer, McKee et al.
- 72-17: Deng, Chippendale, Barr et al.
- Test Fahrprogramm: Hafok

VLBI-Projects:

- RAGS12 = 19-17: Kovalev et al. (RadioAstron)

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.*

Observing Modes: C = Continuum P = Pulsar S = Spektroskopie V = VLBI W = Maintenance / Wartung

Phone Controlroom / Telefon Steuerraum: 02257 301 155
• = latest time for the „weather decision“ (responsibility of the observer)