

### Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope  
12. Sep. 2017 - 25. Sep. 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			24
DI	12.9.	P210-7	>	11-17											>	-> Test VME-Rechner ->			>	112-16				P210-7	C,B			
MI	13.9.				SFK	63-17	113-16	W			-> Test VME-Rechner															P210-7, SFK	B,A	
DO	14.9.							W											• P3	Test 3mm	P22	Pointing						
FR	15.9.		Pointing						W	P210-7												87-16 (Timing, 21cm)						
SA	16.9.		87-16 (Timing, 21cm)												SFK								87-16 (Timing, SFK)					
SO	17.9.		87-16 (Timing, SFK)												63-17								Monit					
MO	18.9.							W				Motorwartung					P210-7											
DI	19.9.		eVLBI = 05-17																									
MI	20.9.	eVLBI		Pointing																								
DO	21.9.				SFK	RAGS12 = 19-17	63-17	W				Motorwartung							• P3	Test 3mm	P22	Pointing						
FR	22.9.		Pointing						W	SFK																		
SA	23.9.		112-16																									
SO	24.9.		87-16 (LEAP)																									
MO	25.9.																											
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		22:43							05:44										15:46						21:47			

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**Projects:**

- 11-17: Spitler, Scholz, Hessels et al.
- 112-16: Karuppusamy, Kramer, Lyne et al.
  
- 63-17: Sanna, Kraus, Stecklum et al.
- 113-16: Massi, Chernyakova, Kraus et al.
- 87-16: Liu, Caballeron, Champion et al.
  
- 68-17: Gouifes, Spitler, Cognard et al.
- 77-17: Desvignes, Eatough, Spitler et al.
- 12-17, 14-17, 18-17: Angelakis, Myserlis et al.

**VLBI-Projects:**

- eVLBI = 05-17: JIVE
- 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)