

### Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope  
4. Apr. 2017 - 17. Apr. 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	4.4.	MA008 = 56-16					Kal.	W	Start Schienenreparatur										P22	Pointing-Test = 02-17	65-16	SFK	>-	PM2, SFK	E,A,B		
MI	5.4.	03-17			RAGS12 = 30-16	03-17		W											03-17				SFK	A,E			
DO	6.4.	03-17					W											P10	84-15				SFK	>-	SFK, PM1	A,B	
FR	7.4.	19-16					W											P10	84-15				SFK	>-	SFK, PM1	A,B	
SA	8.4.	19-16					>-- 83-15 -->		80-16	>-- 19-16 -->				02-17	RAGS12 = 30-16	19-16	SFK	A,B,C,E									
SO	9.4.	19-16					>-- 83-15 -->		80-16	>-- 19-16 -->				P10	84-15				SFK	>-	SFK, PM1	A,B					
MO	10.4.	19-16					W											P10	02-17	84-15				SFK	>-	SFK, PM1	A,B
DI	11.4.	19-16					W											P10	02-17	84-15				SFK	>-	SFK, PM1	A,B
MI	12.4.	19-16			RAGS12 = 30-16	W											P200	03-17				SFK	>- 19-16 --	SFK, PM1	A,E,B		
DO	13.4.	19-16					W											P10	02-17	84-15				SFK	19-16	SFK, PM1	A,B
FR	14.4.	RAGS12 = 30-16	19-16			>- RE004b = 46-17 ->		>-- 19-16 -->				P10	02-17	84-15				SFK	19-16	SFK, PM1	E,A,B						
SA	15.4.	19-16					>-- 83-15 -->		80-16	>-- 19-16 -->				P10	02-17	84-15				SFK	19-16	SFK, PM1	A,B				
SO	16.4.	19-16					>-- 83-15 -->		80-16	>-- 19-16 -->				P10	02-17	84-15				SFK	19-16	SFK, PM1	A,B				
MO	17.4.	19-16			P200	>- 02-17 -->		SFK	>-- 19-16 -->										keine Messungen		SFK, PM1	A,C					
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		12:08			19:10				05:11						11:12												

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- Projects:**
- 65-16: Sanna, Caretti o Garatti, Menten, Kraus
  - 03-17: Kraus, Winkel
  - 84-15: Lattanzi, Bizzochi, Spezzano et al. (Kraus)
  - 19-16: Komossa, Myserlis, Angelakis et al.
  - 83-15: Taniguchi, Saito, Hirota et al. (Kraus)
  - 80-16: B. Kramer, Kraus, Menten et al.
  - 02-17: Karuppusamy, Bansod
  - Pointing-Test: Bach

- VLBI-Projects:**
- MA008 = 56-16: Akiyama et al.
  - RAGS12 = 30-16: Kovalev et al. (RadioAstron)
  - RE004 = 46-17: Egron et al.

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)