Version: 1
Date: 24. Mrz. 2017

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

21. Mrz. 2017 - 3. Apr. 2017

Max-Planck-Institut für Radioastronomie

Date:		---- CEST / MESZ ---- 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	Frontend	Obs. Mode
DI	21.3.			
MI	22.3.			
DO	23.3.			
FR	24.3.			
SA	25.3.			
SO	26.3.	Winterzeit / Winter time | >-- BA122 = 62-16 --> | >---------- 32-16 ----------> | >----- 19-16 -----> | P210-7 | Setup | >---------- 87-16 (LEAP) ----------	SFK, P210-7	E,A,C
MO	27.3.	---------- 87-16 (LEAP) ----------> | ● P3 | Fringe Test 3mm = 04-17 | P22 | >- Pointing * -> | SFK | 06-17	P210-7, PM2, SFK	C,E,A
DI	28.3.	---- 06-17 ---> | RAGS12 = 30-16 | >-------- 22-15 --------> | W P22 ● | >---------- 28-14 * ----------> | Poi.	SFK, PM2	A,E,B
MI	29.3.	---------- Pointing ---------> | SFK | RAGS12 = 30-16 | 80-16 | P3 | Fringe-Test 3mm = 04-17 | SFK | RAGS12 = 30-16 | >-- 112-16 --> | >-- 19-16 --> | ● | RAGS12 = 30-16 | P22 | Pointing *	PM2, SFK	A,E,B,C
DO	30.3.	---------- Pointing ----------> | P3 | Setup | >---------- MN001 = 40-16 ---------->	PM2	A,E
FR	31.3.	>---------- MA009 = 58-16 ----------> | - - - - - - - - - - - - - - | >---------- MB005 = 49-16 ----------> | MM007b = 41-16	PM2	E
SA	1.4.	---------- MM007b = 41-16 ----------	PM2	E
SO	2.4.	---------- MM007b = 41-16 ----------> | - - - - - - - | >-------- MG002 = 64-16 --------	PM2	E
MO	3.4.	------- MG002 = 64-16 ------> | >---------- MB007 = 45-17 ----------> | - | MA008 = 56-16	PM2	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		11:13 18:14 04:16 10:17		

⊙ on 27. Mrz 0023+02

Projects:

32-16:	Max-Moerbeck, Angelakis, Karamanavis et al.
19-16:	Komossa, Myserlis, Angelakis et al.
87-16:	Liu, Caballero, Champion et al.
06-17:	Angelakis, Krichbaum, Myserlis et al.
22-15:	Menten, Wyrowski, Brunthaler et al.
28-14:	Henkel, Levshakov, Menten et al.
80-16:	B. Kramer, Kraus, Menten et al.
112-16:	Karuppusamy, Kramer, Lyne et al.
Pointing:	Bach

VLBI-Projects:

BA122 = 62-16:	Akiyama et al.
Fringe-Test 3mm = 04-17:	Bach et al.
RAGS12 = 30-16:	Kovalev et al. (RadioAstron)
MN001 = 40-16:	Nagai et al.
MA009 = 58-16:	Asada et al.
MB005 = 49-16:	Baczko et al.
MM007 = 41-16:	Marscher et al.
MG002 = 64-16:	Gomez et al.
MB007 = 45-17:	Brinkerink et al.
MA008 = 56-16:	Akiyama 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 = Spektroscopy; V = VLBI; W = Maintenance / Wartung

Phone Controlroom /Telefon Steuerraum: 02257 301 155

● = latest time for the „weather decision“ (responsibility of the observer)