Version: 1

Date: 23. 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 ----	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 = xx-xx ; - ; 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.
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 = xx-xx:	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)