

Version: 2
Date: 23. Mai. 2016

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
17. Mai. 2016 - 30. Mai. 2016



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	17.5.	93-15 (A, 11cm)		Filler Spektrosk. (03-16)				W	P210-7	Wartung; Wechselrichter								>----- 27-13 ----->				SFK, P210-7	C,B				
MI	18.5.	SFK	>----- 18-15 ----->		Test C-Band (02-16)				W	P22	Wartung; Wechselrichter								>----- Pointing ----->				SFK, PM2	C,A			
DO	19.5.	>----- Pointing ----->								W	P3	>----- Kalibration 3mm (01-16) ----->								Fringetest (02-16)		PM2	A,E				
FR	20.5.	F-Test (02-16)		>----- MM004 = 73-15 ----->				>----- MM002b = 25-15 ----->				>----- ML002 = 72-15 ----->				PM2	E										
SA	21.5.	ML002 = 72-15				>----- MM002c = 25-15 ----->								PM2	E												
SO	22.5.	>----- MM002c = 25-15 ----->								PM2	E																
MO	23.5.	>----- ALMA-mode test ----->				W	SFK	Test Fahrprogramm				>----- 18-16 ----->		P210-7	>----- 27-13 ----->		PM2, SFK, P210-7	E,A,C,B									
DI	24.5.	>----- 27-13 ----->								W	P180	>----- RP024d = 14-16 ----->				• P10	>----- 83-14 * ----->		P210-7, PM1	B,E							
MI	25.5.	>----- 83-14 ----->								W	P180	>----- RP024d = 14-16 ----->				• P10	>----- 83-14 * ----->		PM1	B,E							
DO	26.5.	>----- 83-14 ----->		SFK	>----- 03-16 ----->				>----- CL16C2 = 04-16 ----->		P180	N16L2 = 04-16		>----- GS037a = 68-16 ----->				PM1, SFK	B,E								
FR	27.5.	>----- GS037a = 68-16 ----->								W	>----- CL16L2 = 04-16 ----->				>----- EG092b = 12-16 ----->				PM1	E							
SA	28.5.	EG092b	SFK	>----- 32-16 ----->								>----- 28-16 ----->		EL053e = 92-15	>----- 23-16 ----->				RAGS12 = 30-16	PM1, SFK	E,A						
SO	29.5.	>----- 27-16 ----->		RAGS12 = 30-16	>----- 32-16 ----->								>----- 19-16 ----->		EL053f = 92-15	>----- 65-16 ----->		>----- 93-15 (B) ----->		EL053g = 92-15	SFK	A,E,B,C					
MO	30.5.	P200	>----- 93-15 (B) ----->								W	SFK	Umschaltung USV				N16C2 = 04-16		>----- Kalibration, Pointing, Test ----->				PM1, SFK	C,E,A,B			
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		14:59				22:00								08:02				14:03									

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Projects:

- | | | | |
|--|--|--|--|
| 93-15: Freire, Kramer, Verbiest et al. | 27-16: Max-Moerbeck, Angelakis, Karamanavis et al. | MM02 = 25-15: Marscher et al. | 27-13: Kerp, Kalberla, Winkel et al. |
| 18-15: Eatough, Kramer, Torne et al. | 19-16: Komossa, Myserlis, Angelakis et al. | ML02 = 72-15: Lu et al. | 18-16: Spitler, Wucknitz, Horneffer et al. |
| 03-16: Kraus (Filler Spektroskopie) | 65-16: Sanna, Caretti o Garetti, Menten, Kraus | ALMA-Mode test: Alef et al. | 83-14: Leurini, Csengeri, Menten et al. (Kraus) |
| Test C-Band: Karuppusamy, Bansod | Pointing: Bach | RP024d = 14-16: Paragi et al. | 32-16: Max-Moerbeck, Angelakis, Karamanavis et al. |
| 28-16: Myserlis, Angelakis, Kraus, Zensus | VLBI-Projects: | N16xx = 04-16: JIVE | 23-16: Angelakis, Komossa, Myserlis et al. |
| 23-16: Angelakis, Komossa, Myserlis et al. | Fringetest = 02-16: Bach, Krichbaum | CL16xx = 04-16: JIVE | |
| | MM04 = 73-15: Mueller et al. | GS037 = 68-16: Spingola et al. | |
| | | EG092 = 12-16: Guirado et al. | |
| | | EL053 = 92-15: Litvinov et al. | |
| | | RAGS12 = 30-16: 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)