

Version: 2
 Datum: 11. Mrz. 2016
 Zeiterfassung

Beobachtungsplan A

MPIfR 100-m-RT

8. Mrz. 2016 bis 21. Mrz. 2016

DATUM		--- MEZ ---																								Frontend	Back-end
		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	8.3.	GF019b = 07-16	EG078e = 95-13											Test, Kalibration				>- EY024b = 13-16 --				PM1	E				
MI	9.3.	>--- EM119c = 08-16 --->					SFK		RAKS08 = 19-15	W	>- Test K-Band, FITS-Writer ->				>- 99-15 ->				RAKS08 = 19-15	PM1, SFK	E,A,B						
DO	10.3.	P180	>--- EM119d = 08-16 --->					W	Anlieferung SV-Anlage, Ausbau PM1				SFK	Test Polarimeter		>--- 87-14 *				PM1, SFK	E,A,B						
FR	11.3.	>--- 87-14 --->		P210-7	Setup	>--- 56-15 --->					SFK	RAKS08 = 19-15	P210-7	Setup	>--- 56-15 --->				SFK, P210-7	B,C,E							
SA	12.3.	>--- 56-15 --->											>--- 60-15 (21cm) --->				P210-7	C									
SO	13.3.	>--- 60-15 (21cm) --->											SFK	>--- 60-15 (SFK) --->				P210-7, SFK	C								
MO	14.3.	>--- 60-15 (SFK) --->											W	P210-7	Filler Pulsare 1 (03-16)		SFK	>--- 87-14 *				SFK, P210-7	C,B				
DI	15.3.	>--- 87-14 --->		Kalibration		>--- 78-13 * --->			>--- eVLBI = 05-16 --->											SFK	B,A,E						
MI	16.3.	>--- eVLBI = 05-16 --->																							SFK	E,B	
DO	17.3.	>--- 87-14 * --->		Kalibration		>--- 78-13 * --->			W	Test Fahrprogramm				>--- 41-14 * --->				SFK	B,A								
FR	18.3.	>--->		RAKS08 = 19-15	>--->				RAKS08 = 19-15	W	RAKS08 = 19-15	P210-7	>--- 26-14 --->				>--- 27-13 --->	SFK, P210-7	B,E,C								
SA	19.3.	>--- 27-13 --->					Filler Pulsare 2 (03-16)		SFK	Kalibration		Tag der Astronomie (Vorführung von Beobachtungen im Pavillon)				>--- 59-15 --->				P210-7, SFK	B,C,A						
SO	20.3.	>--- 59-15 --->		>--- 99-15 --->		>--- 78-13 * --->			RAKS08 = 19-15	RAKS08 = 19-15	RAKS08 = 19-15	>--- 87-14 * --->				SFK	A,B,E										
MO	21.3.	>--- 87-14 --->		RAKS08 = 19-15	Kalibration		RAKS08 = 19-15	W	>--- 87-14 * --->											SFK	B,E,A						
UT		23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
LST		11:23			18:24						04:26						10:27										

© on 14. Mrz 2337-02

Projekte:

99-15: Komossa, Angelakis, Myserlis et al.
 87-14: D. Keller, Menten et al. (Winkel)
 56-15: Liu, Bassa, Kramer et al.
 60-15: Graikou, Caballero, Champion et al.
 78-13: Schmiedeke et al. (Winkel)
 26-14: Freire, Kramer, Verbiest et al.
 27-13: Kerp, Winkel, Kalberla et al.

Filler Pulsare 1: Eatough et al.
 Filler Pulsare 2: Cameron et al.
 59-15: Angelakis, Berton, Blinov et al.
 41-14: Levshakov, Henkel et al.

VLBI-Projekte:

GF019 = 07-16: Fenech et al.
 EG078 = 95-13: Garrett et al.
 EY024 = 13-16: Yang et al.
 EM119 = 08-16: Mao et al.
 RAKS08 = 19-15: Kovalev et al. (RadioAstron)
 eVLBI = 05-16: JIVE

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.*

A = Digitales Backend C = Pulsar Backend
 B = FFT-Spektrometer E = VLBI Rekorder

RX = Empfängerwechsel
 FX = Fokuswechsel
 W = Wartung

Telefon Operateure: 02257 / 301 155
 • = spätestester Zeitpunkt der Entscheidung durch Beobachter
 Plan A