

Version: 1  
 Datum: 7. 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			24
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)																87-14 *				SFK	C,B					
DI	15.3.	87-14		Kalibration		78-13 *					W	S60	eVLBI = 05-16												SFK	B,A,E		
MI	16.3.	eVLBI = 05-16																87-14 *				SFK	E,B					
DO	17.3.	87-14		Kalibration		78-13 *					W	Test Fahrprogramm				87-14 *				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 (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								

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**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: Cameron et al.  
 59-15: Angelakis, Berton, Blinov 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