

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
19. Apr. 2016 - 2. 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			24									
DI	19.4.	kein Messbetrieb / no Observations																																			
MI	20.4.																																				
DO	21.4.								W	P500	Setup										66-16						P500	A,C									
FR	22.4.	66-16																								P500	C										
SA	23.4.								66-16			>		SFK	RAGS12 = 30-16							RAGS12 = 30-16	>		19-16	>		23-16	P500, SFK	C,E,A							
SO	24.4.	>		23-16			>		32-16			>		>		27-16		>		28-16		>		RAGS12 = 30-16	>		65-16	>		RAGS12 = 30-16	SFK	A,E,B					
MO	25.4.	RAGS12 = 30-16					RAGS12 = 30-16									W	Wartung Endschalter										>						GG079c = 58-14		S60, S14	E	
DI	26.4.	GG079c = 58-14										>		W	P180							>		Test 91-15		>		P10	>						Test P10	S14, PM1	E,B,A
MI	27.4.	P180		>			91-15			>		W	SFK							>		Test FITS-Writer, Polarimeter						PM1, SFK	B,A								
DO	28.4.	P180		>			91-15			>		W	SFK							>		Test FITS-Writer, Polarimeter						PM1, SFK	B,A								
FR	29.4.	RAGS12 = 30-16		P180		>			91-15			>		W	P210-7							11-15						PM1, P210-7	E,B,C								
SA	30.4.								11-15			>		SFK	>			BS247a = 40-15			>		65-16	P210-7	>						27-13	P210-7, SFK	C,E,B				
SO	1.5.	27-13							>		11-15						>		93-15 (B)			>		S110	93-15 (B)		P210-7, S110	B,C									
MO	2.5.	93-15 (B)		P210-7		>			93-15 (C)			>		W	SFK	PFK: P210-7 -> PM1						Test PFB (dBBC3)		RAGS12 = 30-16		>						P180	RAGS12 = 30-16	SFK, P210-7, PM1	C,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		13:09		20:10										06:11				12:12																			

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Projects:

- 66-16: Pen, van Kerkwijk, Main, Karuppusamy
- 19-16: Komossa, Myserlis, Angelakis et al.
- 23-16: Angelakis, Komossa, Myserlis et al.
- 32-16: Max-Moerbeck, Angelakis, Karamanavis et al.
- 27-16: Max-Moerbeck, Angelakis, Karamanavis et al.
- 28-16: Myserlis, Angelakis, Kraus, Zensus
- 65-16: Sanna, Caratti o Garatti, Menten, Kraus
- 91-15: Rugel, Beuther, Walsh, Bihl
- 11-15: Berezina, Champion, Kramer et al.
- 65-16: Sanna, Caratti o Garatti, Menten, Kraus

VLBI-Projects:

- RAGS12 = 30-16: Kovalev et al. (RadioAstron)
- GG079 = 58-14: Lobanov et al.
- BS247 = 40-15: Soderberg et al.
- Test PFB: Bach 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 = Spektroskopie V = VLBI

W = Maintenance / Wartung

Phone Controlroom / Telefon Steuerraum: 02257 301 155

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