

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
18. Okt. 2016 - 31. Okt. 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	18.10.	GG081b = 97-16										W	Motortausch Elv						RAGS12 = 30-16	Kalib.	RAGS12 = 30-16	P210-7	SFK	E,A					
MI	19.10.	> 27-13 <			SFK	RAGS12 = 30-16	Kal.	W											> 84-16 <			80-16	RAGS12 = 30-16	P210-7, SFK	B,E,A,C				
DO	20.10.	RAGS12 = 30-16	P210-7	> 27-13 <			W	P50							N16M3 = 04-16			> ES079c = 09-16 <			SFK, P210-7, PM2	E,B							
FR	21.10.	> ES079c = 09-16 <			CL16M3 = 04-16			W	S60	PFK: PM2 -> P210-7			N16C3 = 04-16			> CL16C3 = 04-16 <			RAGS12 = 30-16	PM2, S60	E								
SA	22.10.	P210-7	> 27-13 <			S60	> EM122a = 101-16 <			P210-7	> 11-15 <			S60	> EY025 = 102-16 <			P210-7, SFK	B,E,C										
SO	23.10.	EY025 = 102-16										> EM121b = 103-16 <						> Pointing <			S60, S28	E,A							
MO	24.10.	-- Pointing -->			> EP099a = 108-16 <			W											> EM126a = 114-16 <			P210-7	> 11-15 <	S28, S60, P210-7	A,E,C				
DI	25.10.	> 11-15 <			S60	> ER045a = 115-16 <													> EM126b = 114-16 <			P210-7	> 11-15 <	P210-7, S60	C,E				
MI	26.10.	> 11-15 <			S60	> ED040a = 116-16 <													> EM126c = 114-16 <			P210-7	> 27-13 <	P210-7, S60	C,E,B				
DO	27.10.	> 27-13 <			S60	> EM123a = 117-16 <													> EG094b = 96-16 <			80-16	> Kalibration <			P210-7, SFK	B,E,A		
FR	28.10.	>			RAGS12 = 30-16	P210-7	> 27-13 <			W	P180							N16L3 = 04-16			> EA058a = 118-16 <			SFK, P210-7, PM1	A,E,B				
SA	29.10.	> EA058a = 118-16 <			>			EM124 = 119-16										P10	> 83-14 <	P180	CL16L3 = 04-16	PM1	E,B						
SO	30.10.	CL16L3	EM123b = 117-16	--> Übergang Winterzeit / Change to winter time																								PM1	E
MO	31.10.																												
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		01:06			08:07										18:09			00:10											

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Projects:

- 84-16: Eatough, Desvignes, Spitler et al.
- 27-13: Kerp, Winkel, Kalberla et al.
- 80-16: B. Kramer, Kraus, Menten et al.
- 11-15: Berezina, Kramer, Champion et al.
- 83-14: Leurini, Csengeri, Menten et al. (Kraus)

- Kalib.: Bach, Kraus
- Pointing: Bach

VLBI-Projects:

- GG081 = 97-16: Gomez et al.
- RAGS12 = 30-16: Kovalev et al. (RadioAstron)
- N16xx = 04-16: JIVE
- CL16xx = 04-16: JIVE
- ES079 = 09-16: Szymczak et al.
- EM122 = 101-16: Mezcua et al.
- EY025 = 102-16: Yang et al.
- EM121 = 103-16: Marcote et al.
- EP099 = 108-16: Pasetto et al.
- EM126 = 114-16: Miller-Jones et al.
- ER045 = 115-16: Romero-Canizales et al.
- ED040 = 116-16: Deane et al.
- EM123 = 117-16: Mezcua et al.
- EG094 = 96-16: Gurvits et al.
- EA058 = 118-16: Argo et al.
- EM124 = 119-16: McKean 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)