

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
6. Sep. 2016 - 19. Sep. 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	6.9.	--- 91-15 --->			P10	>- Test, Kalibration P10 ->			W	P500	Test P500			P210-7			>----- 11-15 ----->			PM1, P500, P210-7	B,A,C						
MI	7.9.	----- 11-15 ----->			W										>----- 27-13 ----->			P210-7	C,B								
DO	8.9.	----- 27-13 ----->			W										>----- 27-13 ----->			P210-7	B,A,C								
FR	9.9.	----- 27-13 ----->			W	SFK	>- 18-16 ->			>----- 33-16 ----->			80-16	Kalibration S45			P210-7, SFK, P500	B,A,C									
SA	10.9.	----- Kalibration S45 ----->			65-16			>- 18-16 ->	P500	BM442a = 76-15			>----- Test, Kalibration P500 ----->			SFK, P500	A,B,C,E										
SO	11.9.	----- Test, Kalibration P500 ----->			SFK	>- 18-16 ->			>----- GG080 = 95-16 ----->						SFK	A,B,C,E											
MO	12.9.	----- GG080 = 95-16 ----->															SFK	E									
DI	13.9.				W				Test:PFB						SFK	E											
MI	14.9.				W				Test Fahrprogramm			84-16			SFK	A,B,C											
DO	15.9.				W							>----- 87-16 (Timing, 21cm) ----->			P210-7	C											
FR	16.9.	----- 87-16 (Timing, 21cm) ----->			W	SFK	>- 18-16 ->			>----- 87-16 (Timing, SFK) ----->						P210-7, SFK	C										
SA	17.9.	----- 87-16 (Timing, SFK) ----->			>- 18-16 ->			>- 19-16 ->			>----- 32-16 ----->						SFK	C,A									
SO	18.9.	--- 27-16 -->			>- 28-16 ->	>----- 23-16 ----->			>- 18-16 ->			>- 95-15 (B, 11cm) ->			P210-7	>- 95-15 (B, 21cm) ->	27-13	SFK, P210-7	A,C,B								
MO	19.9.	----- 27-13 ----->			>----- 25-16 ----->			P500	BM442a = 76-15			P10	>----- 83-14 * ----->			P210-7, P500, PM1	B,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		22:21			05:22			15:23			21:24																

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Projects:

- 91-15: Rugel, Beuther, Walsh, Bihl
- 11-15: Berezina, Kramer, Champion et al.
- 27-13: Kerp, Winkel, Kalberla et al.
- 80-16: B. Kramer, Menten, Kraus
- 65-16: Sanna, Caretti o Garetti, Menten, Kraus
- 18-16: Spitler, Wucknitz, Horneffer
- 33-16: Bruni, Tucillo, Pasetto, Mack
- 25-16: Spitler, Houben, Champion et al.
- 19-16, 23-16, 27-16, 28-16, 32-16: Komossa, Max-Moerbeck, Myserlis, Angelakis et al.

- 84-16: Test, Kal. P10: Kraus
- 87-16: Test, Kal. P500: Kraus
- 93-15: Test Fahrprogramm: Hafok, Schmidt
- 83-14: Test Fahrprogramm: Hafok, Schmidt

VLBI-Projects:

- BM442 = 76-15: Marquart et al.
- GG080 = 95-16: Giovannini et al.
- Test PFB = 02-16: 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)