

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
20. Sep. 2016 - 3. 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	20.9.	11-15											P180	RP026b = 100-16						PFK: P500 --> PM2	Kalibration	EG094a = 96-16						P210-7, PM1	C,E,A								
MI	21.9.	EG094a >		SFK >		65-16 >		RAGS12 = 30-16	W												eVLBI = 05-16							PM1, SFK	E,B								
DO	22.9.	eVLBI = 05-16											P210-7	Setup	87-16 (LEAP)											> 11-15	SFK, P210-7	E,C									
FR	23.9.	11-15											Setup	87-16 (LEAP)												P210-7	C										
SA	24.9.	87-16 (LEAP) >		SFK >		28-16 >		19-16 >		RAGS12 = 30-16	23-16						28-16 >		32-16						P210-7, SFK	C,A,E											
SO	25.9.	32-16		P210-7 >		93-15 (A, 21cm)											SFK	93-15 (A, 11cm) -->		80-16		P210-7						27-13		SFK, P210-7	A,C,B						
MO	26.9.	27-13											W	SFK		RAGS12 = 30-16	84-16						P210-7	11-15						P210-7, SFK	B,E,C						
DI	27.9.	11-15											W	> Test VME ->											P3	> Test 3mm * ->		P22	> Pointing						P210-7, PM2	C,A	
MI	28.9.	Pointing											W												P3	> Test 3mm * ->		P22	> Pointing						PM2	A	
DO	29.9.	Pointing											W	P3		Setup	ALMA-Mode Test = 02-16		FTP Fringe Test = 04-16						MG003 = 45-16						PM2	A,E					
FR	30.9.	MG003 = 45-16											>		MK002 = 69-15 -->		MR002 = 43-16											MH001a						PM2	E		
SA	1.10.	MH001a = 46-16																						MK005 = 52-16						> MM007a = 41-16						PM2	E
SO	2.10.	MM007a = 41-16																								PM2	E										
MO	3.10.	MM007a = 41-16																							> MM006 = 39-16 --						PM2	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		23:16		06:17											16:19						22:20																

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Projects:

11-15: Berezina, Kramer, Champion et al.	Test 3mm: Kraus et al.	RAGS12 = 30-16: Kovalev et al. (RadioAstron)
18-16: Spitler, Wucknitz, Horneffer	Pointing: Bach	ALMA-Mode-Test = 02-16: Alef et al.
65-16: Sanna, Caretti o Garetti, Menten, Kraus	Kalibration: Kraus et al.	FTP Fringe Test = 04-16: Alef, Krichbaum
87-16: Liu, Caballero, Champion et al.		MG003 = 45-16: Gomez et al.
84-16: Eatough, Desvignes, Spitler et al.		MK002 = 69-15: Krichbaum et al.
80-16: B. Kramer, Menten, Kraus		MR002 = 43-16: Ros et al.
27-13: Kerp, Winkel, Kalberla et al.		MH001 = 46-16: Hodgson et al.
93-15: Freire, Kramer, Verbiest et al.		MK005 = 52-16: Kim et al.
19-16, 23-16, 27-16, 28-16, 32-16: Komossa, Max-Moerbeck, Myserlis, Angelakis et al.	VLBI-Projects:	MM007 = 41-16: Marscher et al.
	RP026 = 100-16: Hessels et al.	MM006 = 39-16: Marti-Vidal et al.
	EG094 = 96-16: Gurvits et al.	
	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.*

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)