

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

8. Nov. 2016 - 21. Nov. 2016



Max-Planck-Institut für Radioastronomie

Date:		--- CET / MEZ ---																								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	8.11.	74-16		>--- EP099c = 108-16 --->			W												S14		>--- Kalib. --->		>----- 74-16 * -----			S36, S14	E,A,B							
MI	9.11.	74-16				65-16		W												P210-7		78-15		S14		80-16		Filter Spektroskopie (03:16)		>----- 74-16 * -----			SFK, P210-7	B,C
DO	10.11.	74-16				Kal.		W		P210-7												83-16					S14, P210-7	B,A,C						
FR	11.11.	83-16		>--- 27-13 --->			SFK		RAGS12 = 30-16		W		RAGS12 = 30-16												87-16 (Timing, SFK)					P210-7, SFK	C,B,E			
SA	12.11.	87-16 (Timing, SFK)										P210-7												87-16 (Timing, 21cm)					SFK, P210-7	C				
SO	13.11.	87-16 -->		>----- 25-16 ----->													83-16					P210-7	C											
MO	14.11.	25-16				W												78-15		S36		RAGS12 = 30-16		Kal.		RAGS12 = 30-16		S14		Kalib. S14		P210-7, SFK	C,E,A	
DI	15.11.	GA038 = 99-16						PFK: P210-7 -> PM1												eVLBI = 05-16					SFK	E								
MI	16.11.	eVLBI = 05-16										RAGS12 = 30-16		•		>--- Kalib. --->		>----- 74-16 * -----			SFK	E,A,B												
DO	17.11.	74-16				P180		RAGS12 = 30-16		P500		BM442c = 76-15												• SFK		>--- 80-16 --->		>----- 74-16 * -----			S14, PM1, P500	B,E		
FR	18.11.	74-16				65-16		W		P210-7		Setup												87-16 (LEAP)		• SFK		RAGS12 = 30-16		>----- 74-16 * -----			SFK, P210-7	B,C,E
SA	19.11.	P210-7		Setup												87-16 (LEAP)												93-15, B 21cm		S14, P210-7	B,C			
SO	20.11.	93-15 B, 21cm		S110		93-15, B 11cm		RAGS12 = 30-16		>--- 19-16 -->		RAGS12 = 30-16												32-16		>--- 28-16 -->		BS247b = 40-15			P210-7, SFK	C,E,A		
MO	21.11.	BS247b		>----- 23-16 ----->			>--- 27-16 -->												P210-7		> 78-15 >		>--- 86-16 --->		•		>----- 74-16 * ----->			RAGS12 = 30-16		SFK, P210-7	E,A,C,B	
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		03:29		10:30						20:32						02:33																		

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Projects:

- 74-16: Sadavoy, Beuther, Di Franceso et al. (Winkel)
- 65-16: Sanna, Caretti o Garetti, Menten, Kraus
- 80-16: B. Kramer, Kraus, Menten et al.
- 78-15: Wu, Champion, Freire et al.
- 83-16: Shaifullah, Verbiest, Tiburzi et al.
- 27-13: Kerp, Winkel, Kalberla et al.
- 87-16: Liu, Caballero, Champion, Graikou et al.
- 25-16: Spitler, Houben, Champion et al.
- 19-16, 23-16, 27-16, 28-16, 32-16: Komossa, Max-Moerbeck, Myserlis, Angelakis et al.

VLBI-Projects:

- EP099 = 108-16: Pasetto et al.
- N16xx = 04-16: JIVE
- CL16xx = 04-16: JIVE
- GK049 = 121-16: Kirsten et al.
- RAGS12 = 30-16: Kovalev et al. (RadioAstron)
- GA038 = 99-16: Alakoz et al.
- eVLBI = 05-16: JIVE
- BM442 = 76-15: Marquart et al.
- BS247 = 40-15: Soderberg 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)