

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope
29. Aug. 2017 - 11. Sep. 2017



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	29.8.	63-17		>--- Filler Kont. 1 (03-17) --->												113-16		W	P210-7														83-16		SFK, P210-7	B,A,C
MI	30.8.	83-16		SFK		63-17		113-16		W													RAGS12 = 19-17		Filler Pulsare (03-17)		Kal., Test S14 / S45								P210-7, SFK	C,B,A,E
DO	31.8.	Kal., Test S14 / S45												113-16		W	P210-7														112-16		> 27-13		SFK, P210-7	A,B,C
FR	1.9.	27-13		SFK		> 63-17 ->		> 113-16 ->		W													63-17		113-16		P210-7		62-17 A				P210-7, SFK	B,A,C		
SA	2.9.	62-17 A												SFK		Filler Kont. 2 (03-17)		63-17		113-16		P210-7		> 112-16								P210-7, SFK	C,A,B			
SO	3.9.	> 27-13		SFK		63-17		113-16		> 12-17 ->		> 14-17		> 18-17														P210-7, SFK	C,B,A							
MO	4.9.	18-17		> 14-17		63-17		113-16		W			P3		Kal., Test 3mm *		P22		> Pointing								SFK, PM2	A,B								
DI	5.9.	Pointing		SFK		63-17		113-16		W	P210-7														112-16		> 27-13				PM2, SFK, P210-7		A,B,C			
MI	6.9.	27-13		SFK		63-17		113-16		W	P210-7														62-17 C		> 27-13				P210-7, SFK		B,A,C			
DO	7.9.	27-13		SFK		113-16		W													80-16		> 22-15 *										P210-7, SFK	B,A		
FR	8.9.	22-15		> 113-16		W													> Kalibration S45 ->		22-15 *										SFK	B,A				
SA	9.9.	22-15		> 113-16		P210-7		Tag der offenen Tür / Open Door (Pulsar-Beob.)												112-16		> 27-13								SFK, P210-7		B,A,C				
SO	10.9.	27-13		SFK		RAGS12 = 19-17		113-16		63-17		> Kalibration S45 ->		22-15 *														P210-7, SFK	B,E,A							
MO	11.9.	22-15		> 113-16		W													77-17												SFK	B,A,C				
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		21:48		04:49												14:51		20:52																		

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Projects:

- 63-17: Sanna, Kraus, Stecklum et al.
- 113-16: Massi, Chernyakova, Kraus et al.
- 83-16: Shaifullah, Verbiest, Tiburzi et al.
- 112-16: Karuppusamy, Kramer, Lyne et al.
- 62-17: Freire, Kramer, McKee et al.
- 27-13: Kerp, Winkel, Kalberla et al.
- 80-16: B. Kramer, Kraus, Menten et al.
- 22-15: Menten, Wyrowski, Brunthaler et al. (Winkel)
- 77-17: Desvignes, Eatough, Spitler et al.
- 12-17, 14-17, 18-17: Angelakis, Myserlis et al.

VLBI-Projects:

- RAGS12 = 19-17: Kovalev et al. (RadioAstron)

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)