

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 *	P210-7	Test Pulsare (02-17)	>--- 112-16 --->	SFK	63-17	SFK, PM2, P210-7	A,B,C
DI	5.9.	63-17	113-16	P210-7	>--- 11-17 --->																	>--- 112-16 --->	> 27-13	SFK	63-17	SFK, P210-7	B,A,C								
MI	6.9.	63-17	113-16	P210-7	>--- 11-17 --->																	>--- 62-17 C --->	> 27-13	SFK, P210-7	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	113-16	RM013	P210-7, SFK	B,E,A										
MO	11.9.	RM013 = 84-17																					>--- 77-17 --->	113-16	SFK	E,C,A									
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)
- RM013 = 84-17: Marcote 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 **W** = Maintenance / Wartung **V** = VLBI
S = Spektroskopie **V** = VLBI
 Phone Controlroom / Telefon Steuerraum: 02257 301 155
 • = latest time for the „weather decision“ (responsibility of the observer)