



Date:		--- CEST / MESZ ---																								Frontends	MJD							
		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	1.5.		RAGS12 = 19-17	>----- 77-17 ----->				•		>----- 70-17 * ----->									RAGS12 = 19-17	>----- 65-17 * ----->				SFK	58239									
MI	2.5.		>-- 22-16 -->	>----- 94-17 ----->					W	Arbeiten Winkelencoder								•		>----- 65-17 * ----->				S14	58240									
DO	3.5.		>-- 22-16 -->	>----- 94-17 ----->					W									•		>----- 65-17 * ----->				S14	58241									
FR	4.5.		>-- 22-16 -->	>----- 94-17 ----->					W										P210-7	>----- 87-16 (Timing, 21cm) ----->				S14, P210-7	58242									
SA	5.5.	>----- 87-16 (Timing, 21cm) ----->									SFK	>----- RAGS30 = 13-15 ----->						>----- RAGS30 = 13-15 ----->				P210-7, SFK	58243											
SO	6.5.	>----- RAGS30 = 13-15 ----->				>-- 24-18 / 18-18 -->						>----- 87-16 (Timing, SFK) ----->										>----- 87-16 (Timing, SFK) ----->				SFK	58244							
MO	7.5.	>----- 87-16 (Timing, SFK) ----->								W	Wartung Teleskopregelung								•		>----- Test: S7 (02-18) * ----->				SFK	58245								
DI	8.5.		>-- 22-16 -->	>----- 94-17 ----->						Wartung Teleskopregelung								•		>----- Test: S7 (02-18) * ----->				SFK	58246									
MI	9.5.		>-- 22-16 -->	>----- 94-17 ----->						Wartung Teleskopregelung								•		>----- Test: S7 (02-18) * ----->				SFK	58247									
DO	10.5.		>-- 22-16 -->	>----- 94-17 ----->						>----- 70-17 ----->									RAGS12 = 19-17	>----- 11-18 ----->			P210-7							SFK, P210-7	58248			
FR	11.5.		Setup	>----- 87-16 (LEAP) ----->															Setup	>----- 87-16 (LEAP) ----->											P210-7	58249		
SA	12.5.	>----- 87-16 (LEAP) ----->									SFK	>----- RAGS12 = 19-17 ----->					RAGS12 = 19-17	>----- 13-18 ----->			>-- 14-17 -->								P210-7, SFK	58250				
SO	13.5.	>----- 14-17 ----->				>----- 18-17 ----->														RAGS12 = 19-17	>----- RAGS12 = 19-17 ----->									SFK	58251			
MO	14.5.								W	SFK										>----- GS042 = 50-18 ----->													SFK	58252
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		13:54							20:55										06:57							12:58								

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**Projects/Observers/Receivers:**

- 77-17: Desvignes, Eatough, Spitler et al. (S45)
- 70-17: Tang, Henkel, Menten et al. (S14)
- 65-17: Yang, Xu, Chen et al. (S14)
- 94-17: Tang, Henkel, Menten et al. (S14)
- 22-16: Tang, Henkel, Menten et al. (S14)
- 87-16: Liu, Caballero, Champion et al. (P210-7)
- 18-18: Gomez, Orosz, Cala et al. (S14)
- 24-18: Engels, Vlemmings, Lewis et al. (S14)
  
- 11-18: Hilmarsson, Spitler, Hessels et al. (S45)
  
- 13-18, 14-17, 18-17: Angelakis, Myserlis et al.

**VLBI-Projects:**

- RAGS12 = 19-17: Kovalev et al. (RadioAstron)
- RAGS30 = 13-15: Gurvits et al.
- GS042 = 50-18: Savolainen et al.

Observing Modes: Continuum (orange), Pulsar (yellow), Spektroskopie (green), VLBI (blue) W = Maintenance / Wartung

Phone Controlroom / Telefon Steuerraum: 02257 301 155

- = latest time for the „weather decision“ (responsibility of the observer)
- \* = project whose observer is responsible for the „weather decision“

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.