



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	21.4.	-- Pointing ->		SFK	>----- 66-19 ----->				W	P210-7								89-19	SFK	>----- Geo-VLBI = 94-18 ----->				PM1, SFK, P210-7	58960																										
MI	22.4.	Geo-VLBI = 94-18																								>	P210-7		>----- 102-19 ----->				SFK, P210-7	58961																	
DO	23.4.	- 102-19 >		25-20	>----- 95-19 ----->		51-20	W	P3				Kalib.	Fringe-Test 3mm = 04-20		SFK	>----- 74-19 ----->				P210-7, PM1, SFK	58962																													
FR	24.4.	>----- 74-19 ----->				>----- 14-20 ----->				P3				>----- Kalibration und Test 3mm ----->				>----- MM017b = 27-19 ----->				SFK, PM1	58963																												
SA	25.4.	MM017b = 27-19																								>																								PM1	58964
SO	26.4.	>-----				MB011c = 39-18								>				MG006 = 25-19								PM1	58965																								
MO	27.4.	-- MG006 = 25-19 ->				>-----				MC004b = 30-19								>				MK013 = 33-19				PM1	58966																								
DI	28.4.	>----- MK013 = 33-19 ----->				W				SFK				>----- 75-19 ----->				>----- 03-20 ----->				PM1, SFK	58967																												
MI	29.4.	>----- 03-20 ----->				>----- 14-20 ----->				W	P210-7				89-19	>----- 102-19 ----->				>----- 25-20 ----->				SFK, P210-7	58968																										
DO	30.4.	>-----				13-19				W				SFK				>----- 03-20 ----->				P210-7, SFK	58969																												
FR	1.5.	03-20	>----- 07-20 ----->				P210-7				>----- 13-19 ----->				89-19	>----- 31-16 ----->				SFK, P210-7	58970																														
SA	2.5.	>----- 25-20 ----->		>----- 95-19 ----->		51-20	>----- 92-19 ----->				SFK	>----- 03-20 ----->				P210-7, SFK	58971																																		
SO	3.5.	>----- 03-20 ----->		>----- 19-19 ----->				>-----				74-19				SFK														SFK	58972																				
MO	4.5.	>-----				74-19				W				P210-7				>----- BS278 = 12-19 ----->				>----- 25-20 ----->				SFK, P210-7	58973																								
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		13:17				20:18				06:19				12:20																																					

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Projects/Observers/Receivers:

- | | |
|--|--------------------|
| 66-19: Desvignes, Eatough, Karuppusamy et al. (SFK) | 03-20: Kraus (SFK) |
| 89-19: Main et al. (P210-7) | |
| 25-20: Sprenger, Main, Wucknitz, Wu (P210-7) | |
| 95-19: Wongphechauxorn, Wharton, Kramer, Champion (P210-7) | |
| 51-20: Karuppusamy et al. (P210-7, SFK) | |
| 74-19: Myserlis, Angelakis, Kraus et al. (SFK) | |
| 14-20: Henkel, Muller, Yan et al. (S20) | |
| 31-16: Sengupta et al. (P210-7) | |
| 07-20: Karuppusamy et al. (SFK) | |
| 75-19: Komossa, Bach, Gomez et al. (SFK) | |
| 19-19: B. Kramer et al. (S45, S14) | |
| 13-19: Bak Nielsen, Shaifullah, Verbiest et al. (P210-7) | |

VLBI-Projects:

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| Geo-VLBI = 94-18: Haas et al. |
| 102-19: Hessels et al. |
| Fringe-Test = 04-20: Bach, Krichbaum et al. |
| MM017 = 27-19: Marscher et al. |
| MB011 = 39-18: Bach et al. |
| MG006 = 25-19: Gomez et al. |
| POLCAL = 04-20: Krichbaum et al. |
| MC004 = 30-19: Cui et al. |
| MK013 = 33-19: Kim et al. |
| BS278 = 12-19: Schinzel et al. |

Observing Modes: Continuum Pulsar W = Maintenance / Wartung
Spektroskopie VLBI

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.

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“