

Version: 1
Date: 22. Mrz. 2019

Beobachtungsplan A / Observing Schedule A
Effelsberg 100-m Radio Telescope
31. Mrz. 2019 - 8. Apr. 2019



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	26.3.																												58568							
MI	27.3.																												58569							
DO	28.3.																												58570							
FR	29.3.																												58571							
SA	30.3.																												58572							
SO	31.3.	Winterzeit / Winter Time		87-16 (Timing SFK)										P210-7		87-16 (Timing, 21cm)										SFK, P210-7		58573								
MO	1.4.	87-16 (Timing, 21cm)										W												PM2		Test 3mm *		Pointing		P210-7, PM2		58574				
DI	2.4.	Pointing		SFK		64-18		W		Einbau Ku-Band-RX										PM2		Test 3mm *		Pointing		PM2, SFK		58575								
MI	3.4.	Pointing										W		Einbau Ku-Band-RX										> 13-18 <>		> 73-18 <>		PM2, SFK		58576						
DO	4.4.	> 73-18 <>		> 65-18 <>		> 70-18 <>		W		P3		Setup		Fringe-Test = 04-18		> Kalibration = 01-19 <>										SFK, PM2		58577								
FR	5.4.	Setup		> MM014 = 30-18 <>										SFK		Test Ku-Band		> 65-18 <>		P3		Setup		> MG005a = 36-18 <>										PM2, SFK		58578
SA	6.4.	> MG005a = 36-18 <>		> MG005b = 36-18 <>														> 95-17 <>		Setup		> MM016 = 81-18 <>										PM2		58579		
SO	7.4.	> MM016 = 81-18 <>																								PM2		58580								
MO	8.4.	> MM016 = 81-18 <>																								Network Cal. = 04-18		MH004b = 80-18		PM2		58581				
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		11:31		18:32										04:34										10:35												

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Projects/Observers/Receivers:

87-16: Liu, Caballero, Champion et al. (P210-7)
64-18: Desvignes, Eatough, Karuppusamy et al. (S45)
70-18: Angelakis, Jaron, Myserlis, Messi (SFK)
95-17: Wilkins, Blake (Kraus, P3)
13-18, 65-18, 73-18: Angelakis, Myserlis et al. (SFK)

Test 3mm: Bach et al.
Pointing: Bach
Kal. 3mm: Krichbaum, Bach
Test Ku-Band: Kraus et al. (S20)

VLBI-Projects:

Fringe-Test = 04-18: Bach, Krichbaum
MM014 = 30-18: MacDonald et al.
MG005 = 36-18: Gomez et al.
MM016 = 81-18: Marscher et al.
MH004 = 80-18: Hada 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“