

Version: 0.5  
Date: 2. Mrz. 2018

# Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope  
13. Mrz. 2018 - 26. Mrz. 2018



Date:		--- CET / MEZ ---																								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	13.3.	----- RP030c = 115-17 ----->				RAGS12 = 19-17	RAGS12 = 19-17	EB064a												P180		BS258	S14, PM1	58190					
MI	14.3.	BS258 = 42-17		P10		83-14		SFK		EB064b								EC057c							58191				
DO	15.3.			RAGS12 = 19-17					EM132a				P210-7		75-17				31-16					58192					
FR	16.3.	96-17		Setup	>----- 87-16 (LEAP) ----->				W	SFK	RAGS12 = 19-17		P210-7		Setup	87-16 (LEAP)							58193						
SA	17.3.	87-16 (LEAP)																87-16 (Timing, 21cm)											58194
SO	18.3.	87-16 (Timing, 21cm)												SFK		87-16 (Timing, SFK)													58195
MO	19.3.	87-16 (Timing, SFK)														P210-7		75-17				SFK		RAGS12 = 19-17		58196			
DI	20.3.			RAGS12 = 19-17	P210-7		>----- 03-18 ----->		W	Ausbau MFE-RX						RAGS12 = 19-17	P180		BS258 = 42-17					58197					
MI	21.3.	BS258 = 42-17		RAGS12 = 19-17	105-16				W	Einbau 7mm-RX						P180		RAGS12 = 19-17						58198					
DO	22.3.			RAGS12 = 19-17			RAGS12 = 19-17	W		Einbau 7mm-RX				P210-7		75-17							58199						
FR	23.3.					105-16				W			Test S7		P180		RAGS12 = 19-17	SFK		RAGS12 = 19-17				58200					
SA	24.3.			77-17						P180				RAGS12 = 19-17			RAGS12 = 19-17	SFK		RAGS12 = 19-17				58201					
SO	25.3.	--> Beginn Sommerzeit / Start DST																									58202		
MO	26.3.																										58203		
UT		23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
LST		11:41						18:42						04:44						10:45									

© on 19. Mrz 2353-00

**Projects/Observers/Receivers:**

31-16: Berezina, Champion, Kramer et al. (P210-7)

**VLBI-Projects:**

RP030 = 115-17: Perez-Torres et al.

13-17: RadioAstron

Observing Modes: Continuum Pulsar Spektroskopie VLBI 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.