

Version: 2
Date: 5. Feb. 2018

Beobachtungsplan A / Observing Schedule A

Effelsberg 100-m Radio Telescope

30. Jan. 2018 - 12. Feb. 2018



Date:		--- CET / MEZ ---																								Frontend	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	30.1.	82-17										W											S14	58148								
MI	31.1.	37-16 / 82-17										Test Spectro-Polarimeter					112-16		GG083c = 97-16							SFK	58149					
DO	1.2.	GG083c	37-16 / 82-17 *										W											SFK	58150							
FR	2.2.	GK052 = 07-18										P210-7		31-16					> 87-16 (Timing, 21cm)							S7, P210-7	58151					
SA	3.2.	87-16 (Timing, 21cm)																				SFK	> 87-16 (Timing, SFK)					P210-7, SFK	58152			
SO	4.2.	87-16 (Timing, SFK)																				> RP030b = 115-17					SFK	58153				
MO	5.2.	RP030b = 115-17										77-17					W	Test S28		P210-7		98-17					SFK, P210-7	58154				
DI	6.2.	98-17	SFK	RAGS12 = 19-17	97-16					105-16					P180	eVLBI = 05-18										P210-7, SFK, PM1	58155					
MI	7.2.	eVLBI = 05-18																				P210-7		98-17					PM1, P210-7	58156		
DO	8.2.	98-17	SFK	RAGS12 = 19-17	60-17					RAGS12 = 19-17	60-17 *					P210-7		98-17					SFK	SFK, P210-7	58157							
FR	9.2.	GG083d = 97-16										P210-7		Setup	87-16 (LEAP)					98-17					Setup	> 87-16 (LEAP)					SFK, P210-7	58158
SA	10.2.	87-16 (LEAP)																				SFK		14-17					P210-7, SFK	58159		
SO	11.2.	14-17		18-17										12-17					P210-7		98-17					SFK, P210-7	58160					
MO	12.2.	98-17		SFK	60-17					RAGS12 = 19-17	P210-7		Filler (03-18)					62-17					P210-7, SFK	58161								
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		08:55						15:57						01:58						07:04												

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Projects/Observers/Receivers:

82-17: Wu, Henkel, Yuan et al. (S14)
 37-16: Zhang, Wu, Henkel et al. (S14)
 112-16: Karuppusamy, Kramer, Lyne, et al. (S60)
 31-16: Berezina, Champion, Kramer et al. (P210-7)
 87-16: Liu, Caballero, Champion et al. (P210-7)
 77-17: Desvignes, Eatough, Spitler et al. (SFK)
 62-17: Freire, Kramer, McKee et al. (P210-7)
 98-17: Spitler, Dillon, Kramer et al. (P210-7)
 12-17, 14-17, 18-17: Angelakis, Myserlis et al. (SFK)
 105-16: Feng, Zhang, Wang et al. (S14)
 60-17: Beck, Kierdorf, Hoelt, Dumba (S36)

Test Polarimeter: Sathyanarayanan, Müller
 Test S28: Keller, Kraus
 Test P210-7: Keller
 Filler Pulsare: Karuppusamy et al.
 97-16: Bach et al. (SFK)

VLBI-Projects:

GG083 = 97-16: Gomez et al.
 GK052 = 07-18: Kim et al.
 RP030 = 115-17: Perez-Torres et al.
 RAGS12 = 19-17: Kovalev et al. (RadioAstron, P180, S60, S14)
 eVLBI = 05-18: JIVE (S60)

Observing Modes: C = Continuum P = Pulsar W = Maintenance / Wartung
 S = Spektroskopie V = VLBI

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.