

Version: 2
 Datum: 4. Jan. 2016
 Zeiterfassung

Beobachtungsplan A

MPIfR 100-m-RT

29. Dez. 2015 bis 11. Jan. 2016

DATUM		---- MEZ ----																								Frontend	Back-end			
		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	29.12.		RAKS08 = 19-15			RAKS08 = 19-15	>----- 99-15 ----->						RAKS08 = 19-15	P210-7	>----- 20-13 ----->										SFK, P210-7	E,A,C				
MI	30.12.	SFK	>----- 59-15 ----->						>----- 18-15 ----->					P210-7	>----- 30-14 ----->										SFK, P210-7	A,C,B				
DO	31.12.	RAKS08 = 19-15		RAKS08 = 19-15	Kein Messbetrieb – No Observations																								SFK	E
FR	1.1.	Kein Messbetrieb – No Observations												P210-7	>----- 30-14 ----->										P210-7	B				
SA	2.1.	>----- 27-13 ----->						>----- 20-13 ----->										SFK	RAKS08 = 19-15	>----- 99-15 ----->					P210-7, SFK	B,C,E,A				
SO	3.1.	>----- 99-15 ----->		RAKS08 = 19-15		RAKS08 = 19-15	P210-7	>----- 20-13 ----->											>----- 26-14 ----->					SFK, P210-7	A,E,C					
MO	4.1.	>----- 26-14 ----->			>----- 27-13 ----->					W	>----- 30-14 ----->										P210-7	C,B								
DI	5.1.	>----- 27-13 ----->					W	>----- 30-14 ----->										P210-7	B											
MI	6.1.	>----- 27-13 ----->					W	>----- 20-13 ----->										P210-7	B,C											
DO	7.1.	>----- 20-13 ----->		SFK	RAKS08 = 19-15		RAKS08 = 19-15		RAKS08 = 19-15	>----- Kalibration, Pointing ----->										>----- 99-15 ----->		P210-7, SFK	C,E,A							
FR	8.1.	>----- 99-15 ----->		RAKS08 = 19-15		RAKS08 = 19-15	P210-7	Setup	>----- 56-15 ----->						>----- 20-13 ----->										Setup	SFK, P210-7	A,E,C			
SA	9.1.	>----- 56-15 ----->											>----- 60-15 (21cm) ----->										P210-7	C						
SO	10.1.	>----- 60-15 (21cm) ----->											>----- 60-15 (SFK) ----->										SFK	P210-7, SFK	C					
MO	11.1.	>----- 60-15 (SFK) ----->											RAKS08 = 19-15		RAKS08 = 19-15	>----- 60-15 (SFK) ----->										SFK	C,E			
UT		23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
LST		06:47							13:48									23:50							05:51					

☀ on 4. Jan 1856-22

Projekte:

99-15: Komossa, Angelakis, Myserlis et al.
 20-13: Kramer, Berezina, Torne-Torres et al.
 59-15: Angelakis, Berton, Blinov et al.
 18-15: Eatough, Kramer, Torne-Torres et al.
 30-14: Kerp, Winkel, Ben Behkti et al.
 27-13: Kerp, Winkel, Flöer et al.
 26-14: Freire, Verbiest, Kramer et al.

56-15: Liu, Bassa, Janssen et al.
 60-15: Graikou, Caballero, Champion et al.

VLBI-Projekte:

RAKS08 = 19-15: Kovalev et al. (RadioAstron)

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.*

A = Digitales Backend C = Pulsar Backend
 B = FFT-Spektrometer E = VLBI Rekorder

RX = Empfängerwechsel
 FX = Fokuswechsel
 W = Wartung

Telefon Operateure: 02257 / 301 155

* = Projekt mit 1. Priorität

• = spätestester Zeitpunkt der Entscheidung durch Beobachter*