

Version: 1
 Datum: 26. Jan. 2016
 Zeiterfassung

Beobachtungsplan A

MPIfR 100-m-RT

26. Jan. 2016 bis 8. Feb. 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		
DI	26.1.	87-14						W	>--- Kalibration S14 --->										RAKS08 = 19-15	59-15	SFK	B,E,A					
MI	27.1.	59-15	RAKS08 = 19-15	>-- 59-15 -->		RAKS08 = 19-15	W	P210-7	>----- 30-14 ----->										SFK	SFK, P210-7	A,E,B						
DO	28.1.	RAKS08 = 19-15	RAKS08 = 19-15	RAKS08 = 19-15		RAKS08 = 19-15	W	.	Test, Kal.										>----- 86-15 ----->		SFK	E,B					
FR	29.1.	86-15						>----- 12-15 ----->										>-- Test, Kal. -->		>----- 86-15 ----->		S14	B				
SA	30.1.	86-15						>----- 41-14 ----->										>----- 86-15 ----->		S14	B						
SO	31.1.	86-15						>----- 41-14 ----->										>----- 86-15 ----->		S14	B						
MO	1.2.	41-14						W	PFK: P210-7 -> PM1										.	>----- 41-14 * ----->		P180	RP024a = 14-16	S14, PM1	B,E		
DI	2.2.	RP024a = 14-16		NMZ, Kalibration, Filler				>----- eVLBI = 05-16 ----->										>----- 06-16 ----->		PM1	E						
MI	3.2.	>----- eVLBI = 05-16 ----->										SFK	>----- 06-16 ----->										PM1, SFK	E,C			
DO	4.2.	>-- 99-15 -->		RAKS08 = 19-15	99-15	P210-7	Setup	>----- 56-15 ----->										SFK	>----- 06-16 ----->		P210-7	Setup	>-- 56-15 -->		SFK, P210-7	A,E,C	
FR	5.2.	>----- 56-15 ----->										>----- 30-14 / 27-13 ----->										SFK	P210-7	C,B			
SA	6.2.	>----- 06-16 ----->						>----- 60-15 (SFK) ----->										>----- 06-16 ----->		SFK	C						
SO	7.2.	>----- 06-16 ----->						P210-7	>----- 60-15 (21cm) ----->										>----- 06-16 ----->		SFK, P210-7	C					
MO	8.2.	60-15 (21cm)						SFK	>-- 06-16 -->		NMZ, Kalibration, Filler				P210-7	>----- 26-14 ----->										P210-7, SFK	C,A,B
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		08:38							15:39									01:40							07:41		

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Projekte:

87-14: D. Keller, Menten et al. (Winkel)
 30-14: Kerp, Winkel, Ben Behkti et al.
 86-15: Liu, Zhang, Wang
 41-14: Levshakov, Henkel, Kritsuk
 06-16: Torne-Torres, Kramer et al.
 99-15: Komossa, Angelakis, Myserlis et al.

56-15: Liu, Bassa, Kramer et al.
 27-13: Kerp, Winkel, Flöer et al.
 60-15: Graikou, Caballero, Champion et al.
 26-14: Freire, Kramer, Verbiest et al.
 59-15: Angelakis, Berton, Blinov et al.
 Kal. K-Band: Winkel, Keller

VLBI-Projekte:

RAKS08 = 19-15: Kovalev et al. (RadioAstron)
 RP024 = 14-16: Paragi et al.
 eVLBI = 05-16: JIVE

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

RX = Empfängerwechsel
 FX = Fokuswechsel
 W = Wartung

Telefon Operateure: 02257 / 301 155

* = Projekt mit 1. Priorität

• = spätestester Zeitpunkt der Entscheidung durch Beobachter*