

Version: 2
 Datum: 12. Mai. 2015
 Zeiterfassung

Beobachtungsplan A MPIfR 100-m-RT 5. Mai. 2015 bis 18. Mai. 2015

DATUM		---- MESZ ----																								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	5.5.	RAKS08 = 19-15	RAKS08 = 19-15	RAKS08 = 19-15					W	P210-7						76-14	SFK	RAKS08 = 19-15				> 08-15 (geo-VLBI)				SFK, P210-7	E,C																
MI	6.5.	08-15 (geo-VLBI)																																								SFK	E,A,B
DO	7.5.	P210-7	> 88-14	>	> 92-14	>		W	P210-7							76-14	PM2										P210-7, PM2	C,A,B															
FR	8.5.	Pointing							W	P210-7						76-14	SFK											PM2, P210-7, SFK	A,C														
SA	9.5.	54-14														P210-7	76-14	Kalibration										SFK, P210-7	A,C,B														
SO	10.5.	27-13			>	> 88-14	>	> 92-14	>						76-14	SFK												P210-7, SFK	B,C,A														
MO	11.5.	Kalibration, NMZ							W																			SFK	A,B,E														
DI	12.5.	> 88-14	>	> 92-14	>			W	P180																		P210-7, PM1	C,E															
MI	13.5.	eVLBI = 01-15																													PM1, PM2	E,A,B											
DO	14.5.	Pointing ->	SFK	RAGS11 = 31-14	> 40-14 ->			RAGS11 = 31-14	>	> 06-15	>																PM2, SFK	A,E,B															
FR	15.5.	MA002c = 36-14																										P3	E														
SA	16.5.	MA002d = 36-14			>	MM001b = 38-14																								P3	E												
SO	17.5.	BL219 = 37-15				>	MM001c = 38-14																								P3	E											
MO	18.5.	MM001c = 38-14																										P3, S9	E,A														
UT		22	23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22																	
LST		14:09								21:10								07:11								13:12																	

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Projekte:

76-14: Verbiest, Janssen, Sobey et al.
 88-14: Barr, Kramer, Freire
 92-14: Berezina, Freire, Champion, Kramer
 54-14: Fuhrmann, Vitale et al.
 27-13: Winkel, Kerp, Kalberla et al.
 40-14: Menten, B. Kramer, Kraus
 06-15: Rani, Krichbaum, Kraus

Test 3mm: Krichbaum et al.
 Test S14: Winkel et al.
 Test 9mm: Müller, U. Klein

VLBI-Projekte:

RAKS08 = 19-15: Kovalev et al. (RadioAstron)
 Euro-135 = 08-15: Nothagel et al. (goeVLBI)
 eVLBI = 01-15: JIVE
 MA002 = 36-14: Alberdi et al.
 MM001 = 38-14: Marscher et al.
 BL219 = 37-15: Lu et al.

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*