

Version: 1
 Datum: 23. März. 2015
 Zeiterfassung

Beobachtungsplan A

MPIfR 100-m-RT

24. März. 2015 bis 6. Apr. 2015

DATUM		--- MEZ / 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	24.3.	19-08								eVLBI = 01-15																SFK	A,E										
MI	25.3.	eVLBI = 01-15																P210-7		76-14		24-15						S60, P210-7	E,C								
DO	26.3.	24-15								76-14		SFK		Test S45		RAKS08 = 23-14		>- Test S45 ->				RAKS08 = 23-14		P210-7, SFK	C,A,E												
FR	27.3.	RAKS08 = 23-14		P210-7		24-15								W		P200		76-14		P10		Test VLBI 1cm		P180		TestSpektr.		SFK		RAKS08 = 23-14		P200		>- 15-15		SFK, P210-7, PM1	E,C,B
SA	28.3.	>- 15-15 ->		RAKS08 = 23-14		Test, Kalibration								76-14		>- Test, Kalibration ->				TestSpektr.				RAKS08 = 23-14		>- 15-15		PM1	B,E,A,C								
SO	29.3.	SFK																								PM1	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											
SO	29.3.	RAKS08 = 23-14		>- 21-12 ->		RAKS08 = 23-14		Test, Kalibration								RAKS08 = 23-14		P200		76-14		19-08						SFK		RAKS08 = 23-14		SFK, PM1	E,A,C				
MO	30.3.	P180		RAKS08 = 23-14		15-15								W		P210-7		76-14		SFK		Test S45 / S14						PM1, P210-7, SFK	E,B,C,A								
DI	31.3.	>- 15-15 ->		RAKS08 = 23-14		RAKS08 = 23-14		RAKS08 = 23-14		W		P210-7		76-14		SFK		RAKS08 = 23-14		RAKS08 = 23-14		Kalibration				SFK, P210-7	E,C,A										
MI	1.4.	>- 15-15 ->		RAKS08 = 19-15		RAKS08 = 19-15		W		• S13		22-14 *						SFK	A,E,B																		
DO	2.4.	Pointing								W		• S13		22-14 *						SFK	A,B																
FR	3.4.	P210-7		11-15								SFK		BM393 = 53-13						P210-7, S36	C,E																
SA	4.4.	RAKS08 = 19-15		>- 21-12 ->		RAKS08 = 19-15		>- 21-12 ->		P210-7		88-14		92-14		90-14		26-14						>- 11-15		SFK, P210-7	E,A,C										
SO	5.4.	11-15								76-14		SFK		BB303 = 22-11						RAKS08 = 19-15		P210-7, SFK	C,E														
MO	6.4.	P210-7		11-15								SFK		RAKS08 = 19-15		BB303 = 22-11						RAKS08 = 19-15		P210-7, SFK	C,E												
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 (Sum/Win)		11:23 (12:23)				18:24 (19:24)								04:26 (05:26)				10:27 (11:27)																			

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Projekte:

19-08: Kraus et al.
 76-14: Verbiest, Janssen, Sobey et al.
 24-15: Liu, Bassa, Janssen et al.
 15-15: Das, Winkel
 21-12: Tucillo, Bruni, Mack et al.
 22-14: Samal, Zinchenko, Henkel et al.
 11-15: Berezina, Champion, Kramer et al.

88-14: Barr, Kramer, Freire
 92-14: Berezina, Freire, Champion, Kramer
 90-14: Berezina, Freire, Kramer, Champion

VLBI-Projekte:

eVLBI = 01-15: JIVE
 RAKS08 = 23-14: Kovalev et al.
 RAKS08 = 19-15: Kovalev et al.
 BM393 = 53-13: Melis et al.
 BB303 = 22-11: Brunthaler et al.
 Test VLBI 1cm: Bach 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	C = Pulsar Backend	RX = Empfängerwechsel	Telefon Operateure: 02257 / 301 155
B = FFT-Spektrometer	E = VLBI Rekorder	FX = Fokuswechsel	* = Projekt mit 1. Priorität
		W = Wartung	• = spätestester Zeitpunkt der Entscheidung durch Beobachter*