

Version: 1
 Datum: 27. Aug. 2015
 Zeiterfassung

Beobachtungsplan A MPIfR 100-m-RT 25. Aug. 2015 bis 7. Sep. 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	25.8.	26-15				SFK	Test, Kal.	W	P90											26-15				SFK	RAKS08 = 19-15	P90, SFK	B,E				
MI	26.8.	RAKS08 = 19-15		NMZ, Kalibration				W	P90											26-15						SFK, P90	E,A,C				
DO	27.8.	26-15				SFK	Test, Kal.	W	P210-7											104-13						P90, SFK, P210-7	B,A,C				
FR	28.8.	104-13				SFK	Test, Kal.	W	P210-7											56-15						P210-7, SFK	C,A				
SA	29.8.	20-13														56-15						P210-7	C								
SO	30.8.	56-15				26-14				58-15				Kalibration				57-15				20-13		P210-7	C,A						
MO	31.8.	20-13				SFK	61-15				P210-7				58-15				57-15				SFK	P210-7, SFK	C,A,B						
DI	1.9.	Test K-Band *				91-14				61-15				P210-7				57-15				Test K-Band *		SFK	B,A,C						
MI	2.9.	Test K-Band				91-14				61-15				P210-7				58-15				SFK		Test K-Band *		SFK	A,C				
DO	3.9.	Test K-Band				91-14				61-15				Test SDH				TX009 = Test RDBE				Test K-Band				RAKS08 = 19-15		SFK	A,E		
FR	4.9.	Pointing				RAKS08 = 19-15				61-15				Test K-Band				57-15				Pointing*		SFK	E,A,C						
SA	5.9.	Pointing				62-14				RAKS08 = 19-15				59-15				57-15				Pointing*		SFK	E,A,C						
SO	6.9.	Pointing				62-14				P210-7				58-15				20-13						SFK, P210-7	A,B,C						
MO	7.9.	SFK				91-14 *				62-14				W	P90											26-15				P210-7, SFK, P90	C,B
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		21:30				04:31				14:33				20:34																	

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Projekte:

26-15: Menten, Wyrowski, Winkel et al.
 104-13: Torne, Wu, Champion et al.
 56-15: Liu, Bassa, Janssen et al.
 20-13: Kramer, Berezina, Torne et al.
 26-14: Freire, Kramer, Verbiest et al.
 58-15: Verbiest, Janssen, Sobey et al.
 57-15: Ng, Freire, Tauris

61-15: Kospal, Hussain
 91-14: Feher, Harju, Toth, et al. (Kraus)
 62-14: Li, Li, Zuo et al. (Kraus)
 59-15: Angelakis, Berton, Blinov et al.
 Test SDH: Hafok, Schmidt
 Test K-Band: Kraus

VLBI-Projekte:

RAKS08 = 19-15: Kovalev et al. (RadioAstron)
 TX009 = Test RDBE: 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
 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*