

Version: 1
 Datum: 19. Okt. 2015
 Zeiterfassung

Beobachtungsplan A

MPIfR 100-m-RT

20. Okt. 2015 bis 2. Nov. 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	20.10.	EH 028d		RAKS08 = 19-15		RAKS08 = 19-15		W	P50					F15M1 = 02-15													PM1, PM2	E,A								
MI	21.10.	Kal./Test	SFK	RAKS08 = 19-15		RAKS08 = 19-15				RAKS08 = 19-15	P50	N15M2 = 02-15														Kal. 5cm / Test nod3	SFK, PM2	A,E								
DO	22.10.	Kal. 5cm / Test nod3 / Pointing			SFK	RAKS08 = 19-15		W	P50																	SFK	RAKS08 = 19-15	PM2, SFK	A,E							
FR	23.10.	Kalibration 2.8cm / Pointing						W	P50				CL15M3 = 03-12															SFK, PM2	A,E							
SA	24.10.	SFK	Kalibration 2.8cm / Pointing										N15X2 = 02-15				EL053a = 92-15										RAKS08 = 19-15	SFK	A,E							
SO	25.10.	59-15		Umstellung Winterzeit																								SFK	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										
SO	25.10.	59-15		59-15													EL053b = 92-15																		SFK	A,E
MO	26.10.	EP087i = 06-13						RAKS08 = 19-15	W																			P180	RAKS08 = 19-15	SFK, PM1	E,A					
DI	27.10.	SFK	RAKS08 = 19-15		RAKS08 = 19-15			W				N15C3 = 02-12															EW017a = 93-15	SFK	E							
MI	28.10.	EW017a = 93-15																										CL15C3 = 03-15	P180	26-14	SFK, PM1	E,C				
DO	29.10.	26-14			SFK	EH032b = 82-15												RAKS08 = 19-15										RAKS08 = 19-15	P180	PM1, SFK	C,E					
FR	30.10.	RAKS08 = 19-15	SFK	EW017b = 93-15																											RAKS08 = 19-15		PM1, SFK	E		
SA	31.10.	GM073a = 94-15																											RAKS08 = 19-15		EL053c = 92-15	SFK	E,A			
SO	1.11.	ER038 = 95-15																											SFK	E						
MO	2.11.	RAKS08 = 19-15		RAKS08 = 19-15		RAKS08 = 19-15				RAKS08 = 19-15																		EL053d = 92-15	SFK	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		02:11	(01:11)	09:12						(08:12)	19:14						(18:14)	01:15						(00:15)	(Winter/Summer)											

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Projekte:

85-14: Rygl, Hu, Wu et al. (Kraus)
 59-15: Angelakis, Berton, Blinov et al.
 26-14: Freire, Verbiest, Kramer et al.

Test nod3: Müller, Bach
 Kalibration: Kraus et al.
 Pointing: Bach

VLBI-Projekte:

EH028 = 94-13: Hu et al.
 RAKS08 = 19-15: Kovalev et al.
 ES072 = 63-13: Surcis et al.
 N15xxx / F15xxx = 02-15: JIVE
 EG073 = 62-13: Goddi et al.
 EP087 = 06-13: Perez-Torres et al.
 EL053 = 92-15: Litvinov et al.

EH032 = 82-15: Heald et al.
 EW017 = 93-15: Wu et al.
 GM073 = 94-15: McKean et al.
 ER038 = 95-15: Roberts 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*