

Version: 2
 Datum: 1. Mrz. 2016
 Zeiterfassung

Beobachtungsplan A

MPIfR 100-m-RT

23. Feb. 2016 bis 7. Mrz. 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			24	
DI	23.2.			>--- EM119a = 08-16 --->		RAKS08 = 19-15		W							RAKS08 = 19-15		> Test K-Band / FITS-Writer >		RAKS08 = 19-15								S60, S14	E,A,B	
MI	24.2.			>--- EM119b = 08-16 --->				W										>--- EG089c = 80-15 --->									S60	E	
DO	25.2.			>--- 59-15 --->				W	P50						N16M1 = 04-16		>--- CL16M1 = 04-16 --->		SFK	RAKS08 = 19-15		>--- Poi. --->					SFK, PM2	A,E	
FR	26.2.			RAKS08 = 19-15		>--- Pointing --->		RAKS08 = 19-15		P50					ES079a = 09-16				SFK		RAKS08 = 19-15						SFK, PM2	E,A	
SA	27.2.			>--- Pointing --->		P50									SFK	RAKS08 = 19-15			P22			>--- Pointing --->					SFK, PM2	E,A	
SO	28.2.			>--- Pointing --->		P50									SFK			>--- Kalibration --->								RAKS08 = 19-15	PM2, SFK	A,E	
MO	29.2.			> Kalibration >		P50									SFK												SFK, PM2	E,A,B	
DI	1.3.			Test Polarim.		RAKS08 = 19-15		P50																			SFK, PM2, PM1	A,E,B	
MI	2.3.							W	P210-7																		PM1, SFK, P210-7	A,E,C	
DO	3.3.			11-15		>--- 27-13 --->		Filler Pulsare (03:16)		W	P180					N16L1 = 04-16		Filler RA-Kal. (03:16)									P210-7, PM1	B,E,A	
FR	4.3.			-EJ016a >		P10																					PM1	E	
SA	5.3.																											PM1	E,A
SO	6.3.			-EJ016b >				RAKS08 = 19-15		SFK																		PM1, SFK	E
MO	7.3.																											PM1	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		10:28							17:29									03:31								09:32			

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Projekte:

59-15: Angelakis, Berton, Blinov et al.
 99-15: Komossa, Angelakis, Myserlis et al.
 62-15: Basu, Winkel, Kraus et al.
 26-14: Freire, Kramer, Verbiest et al.
 27-13: Kerp, Winkel, Flöer et al.
 Pointing: Bach
 Kalibration: Bach, Winkel, Kraus
 Test Polarimeter: Schlauch et al.

VLBI-Projekte:

EM119 = 08-16: Mao et al.
 RAKS08 = 19-15: Kovalev et al. (RadioAstron)
 EG089 = 80-15: Gurvits et al.
 N16xx = 04-16: JIVE
 CL16xx = 04-16: JIVE
 ES079 = 09-16: Szymczak et al.
 EM117 = 10-16: Moscadelli et al.
 EJ016 = 11-16: Jackson et al.
 EG092 = 12-16: Guirado et al.
 EA057 = 96-15: Anderson et al.
 EG078 = 95-13: Garrett et al.
 GF019 = 07-16: Fenech 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
 • = spätestester Zeitpunkt der Entscheidung durch Beobachter
 Plan A