

Version: 1  
 Datum: 2. Okt. 2015  
 Zeiterfassung

# Beobachtungsplan A

## MPIfR 100-m-RT

**6. Okt. 2015 bis 19. Okt. 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	6.10.	BS247 = 40-15							W	PFK: P210-7 -> PM1		eVLBI = 01-15																	SFK	E
MI	7.10.	eVLBI = 01-15											PM1	Test PM1												SFK, PM1	E,A,B			
DO	8.10.	S28 Pointing, Kalibration							RAKS08 = 19-15	W	RAKS08 = 19-15		GA037b = 66-15												SFK	A,E				
FR	9.10.	GA037b = 66-15		Pointing, Kalibration							W	P210-7		Test ROACH 3		Setup	56-15					20-13		SFK, P210-7	E,A,C					
SA	10.10.	20-13							Setup	56-15																	P210-7	C		
SO	11.10.	56-15 -->		20-13					PFK: P210-7 -> PM1	SFK	RAKS08 = 19-15	Kalibration		PM1	>- 57-13 (P10) oder			Test Pola 18cm (P180) ->		Test 14-15		P210-7,S60, PM1	C,E,A,B							
MO	12.10.	14-15							W	63-14																	PM1	B		
DI	13.10.	14-15							W	63-14																	PM1	B		
MI	14.10.	14-15							SFK	RAKS08 = 19-15	RAKS08 = 19-15		P180	63-14												PM1, SFK	E,B			
DO	15.10.	14-15							W	> N15L3 = 02-15 >					GN002c = 32-15												PM1	B,E		
FR	16.10.	GN002c = 32-15							RAKS08 = 19-15	EA057a = 96-15	EG089a = 80-15												EY023 = 81-15	PM1	E					
SA	17.10.	EY023 = 81-15		>- CL15L3 = 03-15 -->			EH032a = 82-15					EA055b = 74-14							PM1	E										
SO	18.10.	EA055b = 74-14							Test Pola 18cm					57-13 (P10) od. Test Pola 18cm		RSF08 = 85-15					PM1	E,A,B								
MO	19.10.	EK036a = 90-15		RAKS08 = 19-15		W	EH028d = 94-13																	PM1	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		00:16							07:17							17:19							23:20							

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**Projekte:**

56-15: Liu, Bassa, Janssen et al.  
 20-13: Kramer, Berezina, Torne-Torres et al.  
 57-13: Menten, Kraus, Winkel  
 14-15: Ebisawa, Inokuma, Watanabe et al.  
 63-14: Pillai, Wiesemeyer, Kraus, Menten  
 Test PM1: Winkel  
 Test Pola 18cm: Kraus      Test ROACH3: Karuppusamy

**VLBI-Projekte:**

BS247 = 40-15: Soderberg et al.  
 eVLBI = 01-15: JIVE  
 GA037 = 66-15: Alakoz et al.  
 GN002 = 32-15: Nyland et al.  
 EG089 = 80-15: Gurvits et al.  
 EY023 = 81-15: Yang et al.  
 EH032 = 82-15: Heald et al.  
 EA055 = 74-14: Argo et al.  
 RSF08 = 85-15: Frey et al.  
 EH028 = 94-13: Hu et al.  
 EK036 = 90-15: Kirsten et al.  
 N15xx = 02-15: JIVE  
 CL15xx = 03-15: JIVE  
 EA057 = 96-15: Anderson 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.*

<p>A = Digitales Backend          B = FFT-Spektrometer          C = Pulsar Backend          E = VLBI Rekorder</p>	<p>RX = Empfängerwechsel          FX = Fokuswechsel          W = Wartung</p>	<p>Telefon Operateure: 02257 / 301 155          * = Projekt mit 1. Priorität          • = spätesten Zeitpunkt der Entscheidung durch Beobachter*</p>
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