

Observing Plan for Station Control (LCU)

MPIfR Effelsberg LOFAR Station

2013-09-03 through 2013-09-11

Date	Day	CEST																								Code Markers
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
2013-09-03	Tu	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest												
2013-09-04	We	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest												
2013-09-05	Th	ELP2012-022AN Verbiest											*0	ELT2013-002C Wucknitz												
2013-09-06	Fr	ELT2013-002C Wucknitz											*0	ELP2012-022AN Verbiest												
2013-09-07	Sa	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest												
2013-09-08	Su	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest												
2013-09-09	Mo	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest												
2013-09-10	Tu	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest												
2013-09-11	We	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest												
UTC		22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
LST		0					Sunrise					6					12					Sunset				

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyoshi

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for Transient Buffer Boards

MPIfR Effelsberg LOFAR Station

2013-09-03 through 2013-09-11

Date		CEST																								Code Markers	
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0
2013-09-03	Tu													*0													
2013-09-04	We													*0													
2013-09-05	Th													*0													
2013-09-06	Fr													*0													
2013-09-07	Sa													*0													
2013-09-08	Su													*0													
2013-09-09	Mo													*0													
2013-09-10	Tu													*0													
2013-09-11	We													*0													

UTC

22 23 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22

LST

0 Sunrise 6 12 Sunstff

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyosh

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for HBA MPIfR Effelsberg LOFAR Station 2013-09-03 through 2013-09-11

Date		CEST																								Code Markers				
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0			
2013-09-03	Tu	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest																
2013-09-04	We	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest																
2013-09-05	Th	ELP2012-022AN Verbiest											*0	ELT2013-002C Wucknitz																
2013-09-06	Fr	ELT2013-002C Wucknitz											*0	ELP2012-022AN Verbiest																
2013-09-07	Sa	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest																
2013-09-08	Su	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest																
2013-09-09	Mo	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest																
2013-09-10	Tu	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest																
2013-09-11	We	ELP2012-022AN Verbiest											*0	ELP2012-022AN Verbiest																
UTC		22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22				
LST		0											Sunrise 6						12						Sunset 18					

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyoshi

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for Low Band High (LBA) MPIfR Effelsberg LOFAR Station 2013-09-03 through 2013-09-11

Date	CEST																								Code Markers	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0
2013-09-03 Tu													*0													
2013-09-04 We													*0													
2013-09-05 Th													*0		ELT2013-002C Wucknitz											
2013-09-06 Fr	ELT2013-002C Wucknitz												*0													
2013-09-07 Sa													*0													
2013-09-08 Su													*0													
2013-09-09 Mo													*0													
2013-09-10 Tu													*0													
2013-09-11 We													*0													
UTC	22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
LST			0					Sunrise	6						12						Sunset					

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyosh

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for Low Band Low, Unused Inputs

MPIfR Effelsberg LOFAR Station

2013-09-03 through 2013-09-11

Date	CEST																								Code Markers	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0
2013-09-03 Tu													*0													
2013-09-04 We													*0													
2013-09-05 Th													*0													
2013-09-06 Fr													*0													
2013-09-07 Sa													*0													
2013-09-08 Su													*0													
2013-09-09 Mo													*0													
2013-09-10 Tu													*0													
2013-09-11 We													*0													

UTC 22 23 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22

LST 0 Sunrise 6 12 Sunst

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyosh

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for Station Interferometer

MPIfR Effelsberg LOFAR Station

2013-09-03 through 2013-09-11

Date		CEST																								Code Markers	
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0
2013-09-03	Tu													*0													
2013-09-04	We													*0													
2013-09-05	Th													*0													
2013-09-06	Fr													*0													
2013-09-07	Sa													*0													
2013-09-08	Su													*0													
2013-09-09	Mo													*0													
2013-09-10	Tu													*0													
2013-09-11	We													*0													
UTC		22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
LST				0					Sunrise	6					12							Sunset					

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyosh

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for IofarAN Computers

MPIfR Effelsberg LOFAR Station

2013-09-03 through 2013-09-11

For any publication based on observations with the Effelsberg LOFAR station, please use the following acknowledgment: "Based on observations made with the Effelsberg LOFAR station of the Max-Planck-Institut für Radioastronomie (MPIfR) at Effelsberg."

Date	CEST																								Code Markers	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0
2013-09-03 Tu													*0													
2013-09-04 We													*0													
2013-09-05 Th													*0													
2013-09-06 Fr													*0													
2013-09-07 Sa													*0													
2013-09-08 Su													*0													
2013-09-09 Mo													*0													
2013-09-10 Tu													*0													
2013-09-11 We													*0													

UTC	22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
LST			0					Sunrise	6						12						Sunset				

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyosh

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for IofarBN Computers

MPIfR Effelsberg LOFAR Station

2013-09-03 through 2013-09-11

Date		CEST																								Code Markers	
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0
2013-09-03	Tu	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest												
2013-09-04	We	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest												
2013-09-05	Th	ELP2012-022AN Verbiest												*0													
2013-09-06	Fr													*0	ELP2012-022AN Verbiest												
2013-09-07	Sa	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest												
2013-09-08	Su	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest												
2013-09-09	Mo	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest												
2013-09-10	Tu	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest												
2013-09-11	We	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest												

UTC	22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
LST	0			Sunrise						6	12						Sunset								

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyosh

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for Iofarx Computer MPIfR Effelsberg LOFAR Station 2013-09-03 through 2013-09-11

For any publication based on observations with the Effelsberg LOFAR station, please use the following acknowledgment: "Based on observations made with the Effelsberg LOFAR station of the Max-Planck-Institut für Radioastronomie (MPIfR) at Effelsberg."

Date		CEST																								Code Markers					
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0				
2013-09-03	Tu	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest																
2013-09-04	We	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest																
2013-09-05	Th	ELP2012-022AN Verbiest												*0	ELT2013-002C Wucknitz																
2013-09-06	Fr	ELT2013-002C Wucknitz												*0	ELP2012-022AN Verbiest																
2013-09-07	Sa	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest																
2013-09-08	Su	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest																
2013-09-09	Mo	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest																
2013-09-10	Tu	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest																
2013-09-11	We	ELP2012-022AN Verbiest												*0	ELP2012-022AN Verbiest																
UTC		22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22					
LST		0												Sunrise 6						12						Sunset 18					

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyoshi

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for Iofarsrv Computer

MPIfR Effelsberg LOFAR Station

2013-09-03 through 2013-09-11

Date	CEST																								Code Markers	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0
2013-09-03 Tu													*0	*0												
2013-09-04 We													*0	*0												
2013-09-05 Th													*0	*0												
2013-09-06 Fr													*0	*0												
2013-09-07 Sa													*0	*0												
2013-09-08 Su													*0	*0												
2013-09-09 Mo													*0	*0												
2013-09-10 Tu													*0	*0												
2013-09-11 We													*0	*0												

UTC	22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
LST			0					Sunrise	6						12						Sunset				

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyoshi

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for LOFAR Fiber Connection

MPIfR Effelsberg LOFAR Station

2013-09-03 through 2013-09-11

For any publication based on observations with the Effelsberg LOFAR station, please use the following acknowledgment: "Based on observations made with the Effelsberg LOFAR station of the Max-Planck-Institut für Radioastronomie (MPIfR) at Effelsberg."

Date		CEST																								Code Markers	
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0
2013-09-03	Tu													*0													
2013-09-04	We													*0													
2013-09-05	Th													*0													
2013-09-06	Fr													*0													
2013-09-07	Sa													*0													
2013-09-08	Su													*0													
2013-09-09	Mo													*0													
2013-09-10	Tu													*0													
2013-09-11	We													*0													

UTC 22 23 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22

LST 0 Sunrise 6 12 Sunstf

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyosh

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for LOFAR Bonn--EF Fiber Connection

MPIfR Effelsberg LOFAR Station

2013-09-03 through 2013-09-11

For any publication based on observations with the Effelsberg LOFAR station, please use the following acknowledgment: "Based on observations made with the Effelsberg LOFAR station of the Max-Planck-Institut für Radioastronomie (MPIfR) at Effelsberg."

Date	CEST																								Code Markers	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0
2013-09-03 Tu													*0													
2013-09-04 We													*0													
2013-09-05 Th													*0													
2013-09-06 Fr													*0													
2013-09-07 Sa													*0													
2013-09-08 Su													*0													
2013-09-09 Mo													*0													
2013-09-10 Tu													*0													
2013-09-11 We													*0													

UTC	22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
LST																									
			0					Sunrise	6						12						Sunset				

Normal Experiment Code Markers

0 ELP2013-006 Verbiest, Kuniyosh

Other Code Markers

Color Meanings

Science A (Astrometry)	Science O (Other)	ILT Mode	Piggyback Without Control
Science C (Cosmology)	Science P (Pulsar)	Effelsberg Mode	Experiment Warning
Science E (Extragalactic)	Science R (Cosmic Rays)	GLOW Mode	Override Possible
Science G (Galactic)	Science S (Solar System)	Juelich Mode	
Science H (Ionosphere)	Test Observation	Station Failure	
Science N (AGN)	Maintenance Mode	Piggyback Control	

Observing Plan for Operator On-Duty

MPIfR Effelsberg LOFAR Station

2013-09-03 through 2013-09-11

Date		CEST																								Code Markers	
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		0
2013-09-03	Tu																										
2013-09-04	We																										
2013-09-05	Th																										
2013-09-06	Fr																										
2013-09-07	Sa																										
2013-09-08	Su																										
2013-09-09	Mo																										
2013-09-10	Tu																										
2013-09-11	We																										

UTC	22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0
LST	0 Sunrise 6 12 Sunset																										

Normal Experiment Code Markers

Other Code Markers

Color Meanings

- 100 m Operator
- Anderson
- Kuniyoshi
- Horneffer
- Other
- Unknown

Experiment Information for Normal Observations

ELP2012-022	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELP2012-022 AN	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELP2012-022 AN	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELP2012-022 AN	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELP2012-022 AN	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELP2012-022 AN	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELP2012-022 AN	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELP2012-022 AN	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELP2012-022 AN	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELP2013-006	Verbiest, Kuniyoshi	joris.verbiest@gmail.com	+49 521 106 3184	Mapping the Solar Heliosphere with LOFAR Observations of Pu
ELP2013-006	Verbiest, Kuniyoshi	joris.verbiest@gmail.com	+49 521 106 3184	Mapping the Solar Heliosphere with LOFAR Observations of Pu
ELP2013-006	Verbiest, Kuniyoshi	joris.verbiest@gmail.com	+49 521 106 3184	Mapping the Solar Heliosphere with LOFAR Observations of Pu
ELP2013-006	Verbiest, Kuniyoshi	joris.verbiest@gmail.com	+49 521 106 3184	Mapping the Solar Heliosphere with LOFAR Observations of Pu
ELP2013-006	Verbiest, Kuniyoshi	joris.verbiest@gmail.com	+49 521 106 3184	Mapping the Solar Heliosphere with LOFAR Observations of Pu
ELP2013-006	Verbiest, Kuniyoshi	joris.verbiest@gmail.com	+49 521 106 3184	Mapping the Solar Heliosphere with LOFAR Observations of Pu
ELP2013-006	Verbiest, Kuniyoshi	joris.verbiest@gmail.com	+49 521 106 3184	Mapping the Solar Heliosphere with LOFAR Observations of Pu
ELP2013-006	Verbiest, Kuniyoshi	joris.verbiest@gmail.com	+49 521 106 3184	Mapping the Solar Heliosphere with LOFAR Observations of Pu
ELP2013-006	Verbiest, Kuniyoshi	joris.verbiest@gmail.com	+49 521 106 3184	Mapping the Solar Heliosphere with LOFAR Observations of Pu
ELP2013-006	Verbiest, Kuniyoshi	joris.verbiest@gmail.com	+49 521 106 3184	Mapping the Solar Heliosphere with LOFAR Observations of Pu
ELT2013-002	Wucknitz	wucknitz@mpifr-bonn.mpg.de	73-1772	testing TBB subband mode and station calibration
ELT2013-002 C	Wucknitz	wucknitz@mpifr-bonn.mpg.de	73-1772	testing TBB subband mode and station calibration

Experiment Information for Other Actions

Experiment Information for Operator On-Duty Schedule

Time Usage [hours] for Normal Observations

Experiment Code	station	TBB	HBA	LBH	LBL	interfe	lofarAN	lofarBN	lofarx	lofarsr	fiber	BN--EF_	duty
ELP2012-022	176.00		176.00					176.00	176.00				
ELP2012-022 AN	11.50		11.50					11.50	11.50				
ELP2012-022 AN	22.00		22.00					22.00	22.00				
ELP2012-022 AN	22.00		22.00					22.00	22.00				
ELP2012-022 AN	22.00		22.00					22.00	22.00				
ELP2012-022 AN	22.00		22.00					22.00	22.00				
ELP2012-022 AN	22.00		22.00					22.00	22.00				
ELP2012-022 AN	22.00		22.00					22.00	22.00				
ELP2012-022 AN	10.50		10.50					10.50	10.50				
ELP2013-006	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	
ELP2013-006	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
ELP2013-006	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
ELP2013-006	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
ELP2013-006	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
ELP2013-006	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
ELP2013-006	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
ELP2013-006	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
ELP2013-006	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
ELT2013-002	22.00		22.00	22.00		22.00			22.00				
ELT2013-002 C	22.00		22.00	22.00		22.00			22.00				

Time Usage [hours] for Other Actions

Experiment Code	station	TBB	HBA	LBH	LBL	interfe	lofarAN	lofarBN	lofarx	lofarsr	fiber	BN--EF_	duty
-----------------	---------	-----	-----	-----	-----	---------	---------	---------	--------	---------	-------	---------	------

Time Usage [hours] for Operator On-Duty Schedule

Experiment Code

station

TBB

HBA

LBH

LBL

interfe

lofarAN

lofarBN

lofarx

lofarsr

fiber

BN--EF_

duty

