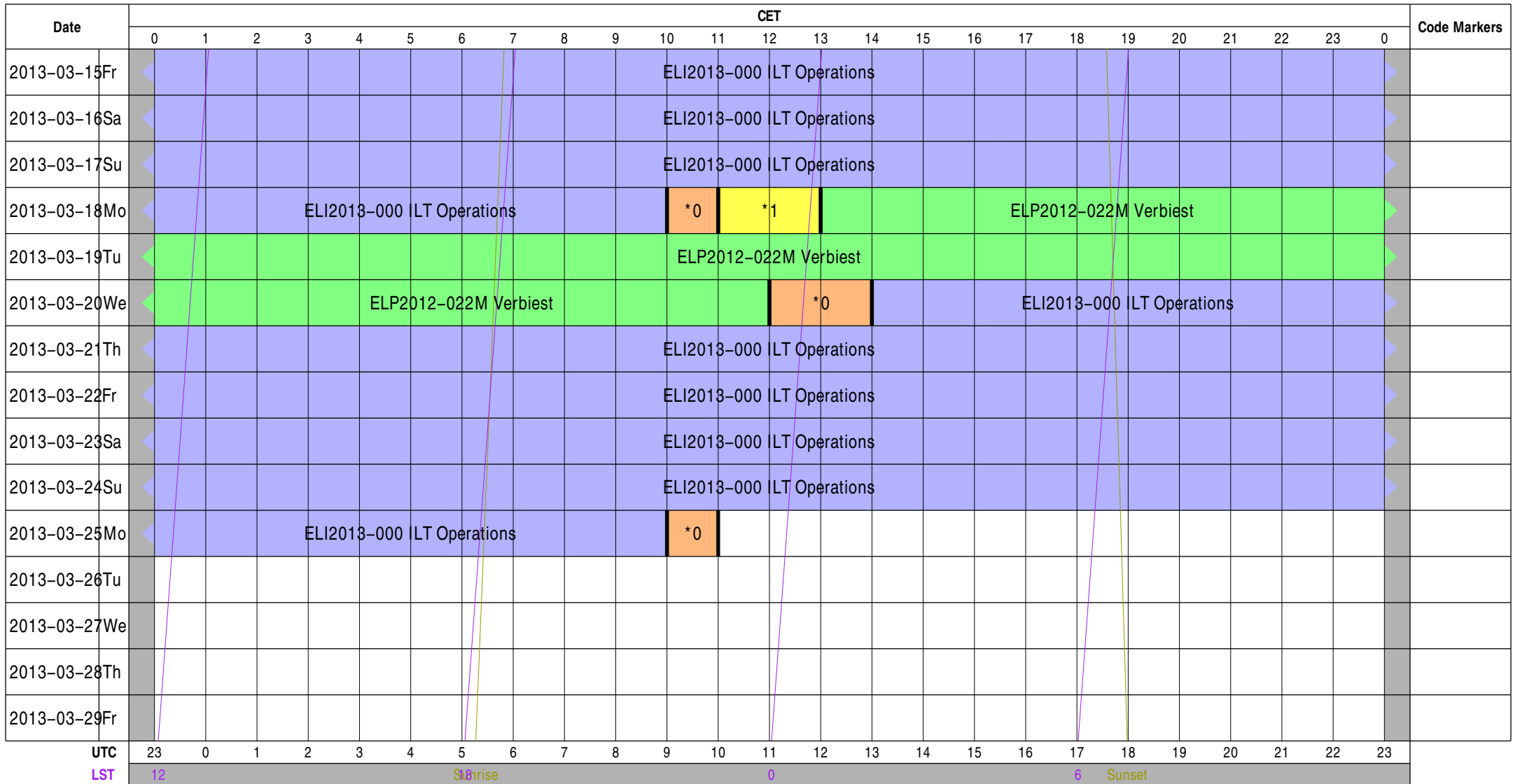


Observing Plan for Station Control (LCU)

MPIfR Effelsberg LOFAR Station

2013-03-15 through 2013-03-29

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."



Normal Experiment Code Markers

- 0 ELM2013-012 Kuniyoshi, Horneff
- 1 ELT2013-003 Koehler et al.

Other Code Markers

Color Meanings

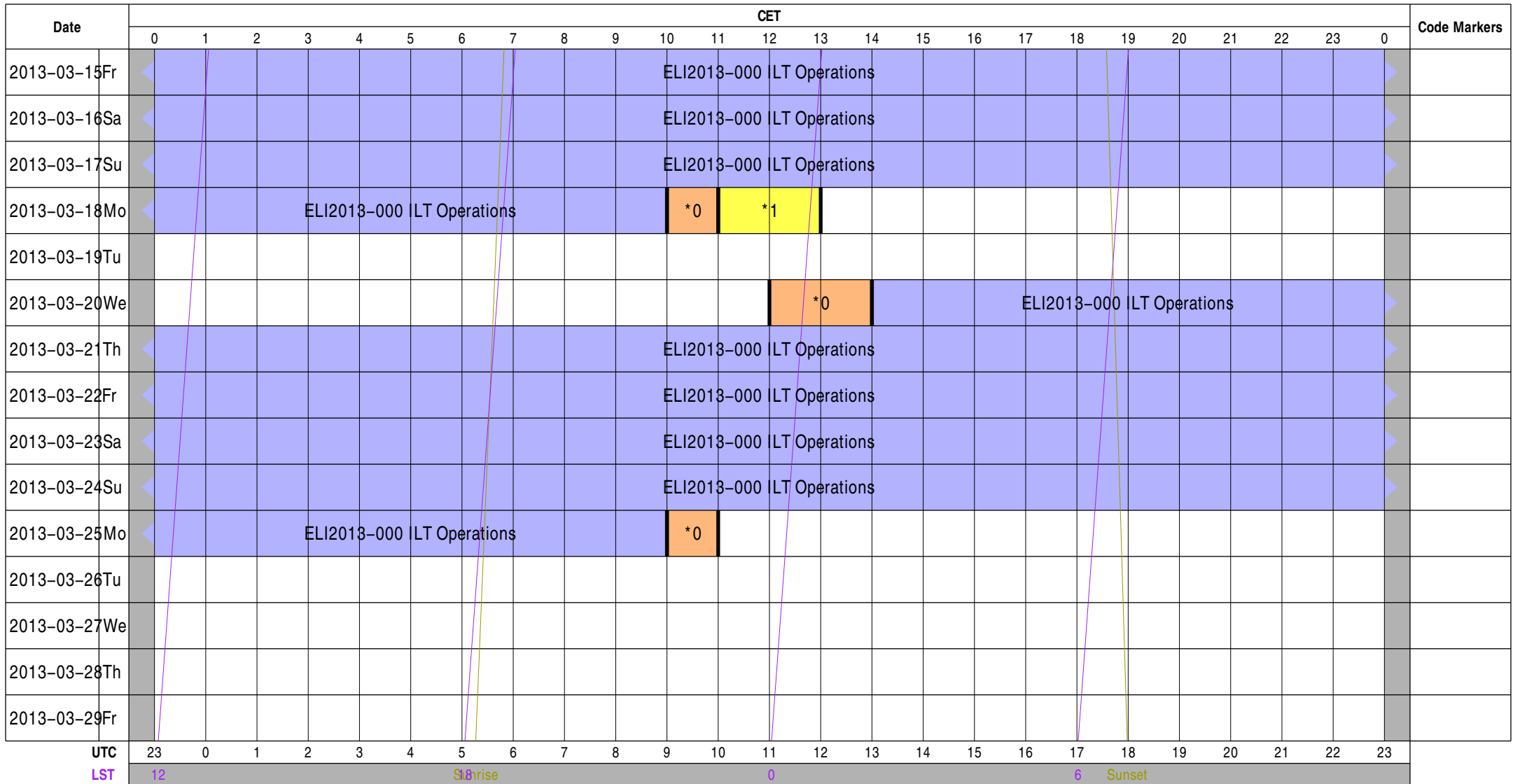
- | | | | |
|---------------------------|--------------------------|------------------|---------------------------|
| Science A (Astrometry) | Science N (AGN) | Test Observation | Juelich Mode |
| Science C (Cosmology) | Science O (Other) | Maintenance Mode | Piggyback Control |
| Science E (Extragalactic)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

Observing Plan for Transient Buffer Boards

MPIfR Effelsberg LOFAR Station

2013-03-15 through 2013-03-29

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."



Normal Experiment Code Markers

- 0 ELM2013-012 Kuniyoshi, Horneff
- 1 ELT2013-003 Koehler et al.

Other Code Markers

Color Meanings

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

Observing Plan for HBA MPIfR Effelsberg LOFAR Station 2013-03-15 through 2013-03-29

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	CET																								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	
2013-03-15Fr	ELI2013-000 LT Operations																										
2013-03-16Sa	ELI2013-000 LT Operations																										
2013-03-17Su	ELI2013-000 LT Operations																										
2013-03-18Mo	ELI2013-000 LT Operations										*0	*1	ELP2012-022M Verbiest														
2013-03-19Tu	ELP2012-022M Verbiest																										
2013-03-20We	ELP2012-022M Verbiest										*0	ELI2013-000 LT Operations															
2013-03-21Th	ELI2013-000 LT Operations																										
2013-03-22Fr	ELI2013-000 LT Operations																										
2013-03-23Sa	ELI2013-000 LT Operations																										
2013-03-24Su	ELI2013-000 LT Operations																										
2013-03-25Mo	ELI2013-000 LT Operations										*0																
2013-03-26Tu																											
2013-03-27We																											
2013-03-28Th																											
2013-03-29Fr																											
UTC	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		
LST	12	Sunrise										0	Sunset										6				

Normal Experiment Code Markers

- 0 ELM2013-012 Kuniyoshi, Horneff
- 1 ELT2013-003 Koehler et al.

Other Code Markers

Color Meanings

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

Observing Plan for Low Band High (LBA) MPIfR Effelsberg LOFAR Station 2013-03-15 through 2013-03-29

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	CET																								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	
2013-03-15Fr											ELI2013-000 LT Operations																
2013-03-16Sa											ELI2013-000 LT Operations																
2013-03-17Su											ELI2013-000 LT Operations																
2013-03-18Mo	ELI2013-000 LT Operations										*0	*1															
2013-03-19Tu																											
2013-03-20We													*0	ELI2013-000 LT Operations													
2013-03-21Th											ELI2013-000 LT Operations																
2013-03-22Fr											ELI2013-000 LT Operations																
2013-03-23Sa											ELI2013-000 LT Operations																
2013-03-24Su											ELI2013-000 LT Operations																
2013-03-25Mo	ELI2013-000 LT Operations										*0																
2013-03-26Tu																											
2013-03-27We																											
2013-03-28Th																											
2013-03-29Fr																											
UTC	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		
LST	12						Sunrise						0						6	Sunset							

Normal Experiment Code Markers

- 0 ELM2013-012 Kuniyoshi, Horneff
- 1 ELT2013-003 Koehler et al.

Other Code Markers

Color Meanings

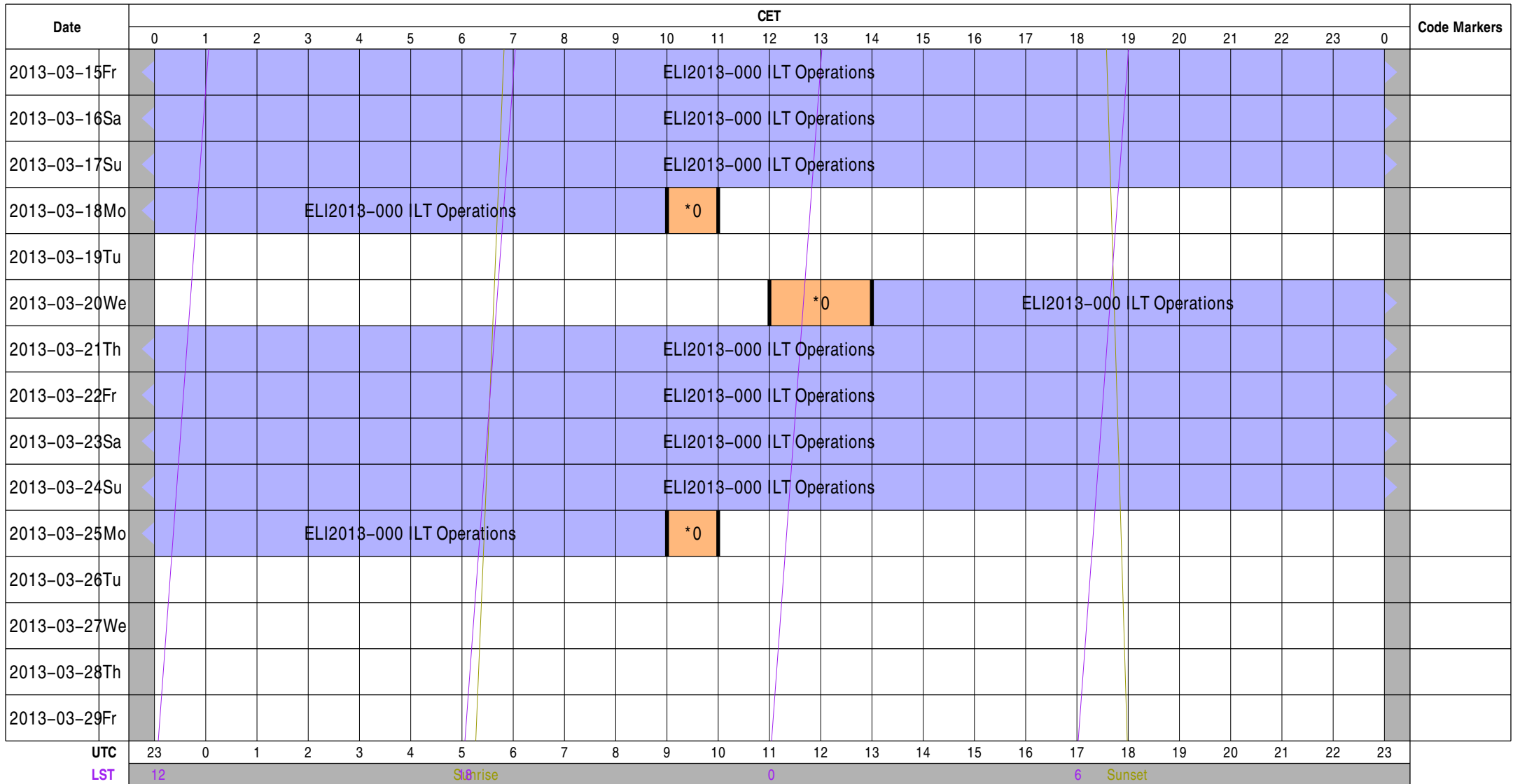
- | | | | |
|---------------------------|--------------------------|------------------|---------------------------|
| Science A (Astrometry) | Science N (AGN) | Test Observation | Juelich Mode |
| Science C (Cosmology) | Science O (Other) | Maintenance Mode | Piggyback Control |
| Science E (Extragalactic)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

Observing Plan for Low Band Low, Unused Inputs

MPIfR Effelsberg LOFAR Station

2013-03-15 through 2013-03-29

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."



Normal Experiment Code Markers

0 ELM2013-012 Kuniyoshi, Horneff

Other Code Markers

Color Meanings

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

Observing Plan for Station Interferometer MPIfR Effelsberg LOFAR Station 2013-03-15 through 2013-03-29

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	CET																								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	
2013-03-15Fr											ELI2013-000 LT Operations														
2013-03-16Sa											ELI2013-000 LT Operations														
2013-03-17Su											ELI2013-000 LT Operations														
2013-03-18Mo	ELI2013-000 LT Operations										*0														
2013-03-19Tu																									
2013-03-20We													*0		ELI2013-000 LT Operations										
2013-03-21Th											ELI2013-000 LT Operations														
2013-03-22Fr											ELI2013-000 LT Operations														
2013-03-23Sa											ELI2013-000 LT Operations														
2013-03-24Su											ELI2013-000 LT Operations														
2013-03-25Mo	ELI2013-000 LT Operations										*0														
2013-03-26Tu																									
2013-03-27We																									
2013-03-28Th																									
2013-03-29Fr																									
UTC	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
LST	12						Sunrise						0						6	Sunset					

Normal Experiment Code Markers

0 ELM2013-012 Kuniyoshi, Horneff

Other Code Markers

Color Meanings

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

Observing Plan for IofarAN Computers MPIfR Effelsberg LOFAR Station 2013-03-15 through 2013-03-29

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Date	CET																								Code Markers		
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2013-03-16Sa	ELG2013-000C Koehler et al.										ELG2013-000D Koehler et al.														2		
2013-03-17Su	ELG2013-000C Koehler et al.										ELG2013-000D Koehler et al.														2		
2013-03-18Mo	ELG2013-000C Koehler et al.										*0	*1	ELG2013-000D Koehler et al.														2
2013-03-19Tu	ELG2013-000D Koehler et al.										ELG2013-000D Koehler et al.														2		
2013-03-20We	ELG2013-000D Koehler et al.										ELG2013-000D Koehler et al.														2		
2013-03-21Th	ELG2013-000D Koehler et al.										ELG2013-000D Koehler et al.																
2013-03-22Fr	ELG2013-000D Koehler et al.										ELG2013-000D Koehler et al.																
2013-03-23Sa	ELG2013-000D Koehler et al.										ELG2013-000D Koehler et al.																
2013-03-24Su	ELG2013-000D Koehler et al.										ELG2013-000D Koehler et al.																
2013-03-25Mo	ELG2013-000D Koehler et al.										*0																
2013-03-26Tu																											
2013-03-27We																											
2013-03-28Th																											
2013-03-29Fr																											
UTC	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		
LST	12	Sunrise										0	Sunset														6

Normal Experiment Code Markers

- 0 ELM2013-012 Kuniyoshi, Horneff
- 1 ELT2013-003 Koehler et al.

Other Code Markers

- 2 ELM2013-013 Computer division

Color Meanings

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

Observing Plan for IofarBN Computers

MPIfR Effelsberg LOFAR Station

2013-03-15 through 2013-03-29

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Date	CET																								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	
2013-03-15 Fr	ELG2013-000C Koehler et al.																										
2013-03-16 Sa	ELG2013-000C Koehler et al.																										
2013-03-17 Su	ELG2013-000C Koehler et al.																										
2013-03-18 Mo	ELG2013-000C Koehler et al.										*0	*1	ELP2012-022M Verbiest														
2013-03-19 Tu											ELP2012-022M Verbiest																
2013-03-20 We											ELP2012-022M Verbiest																
2013-03-21 Th											ELG2013-000E Koehler et al.																
2013-03-22 Fr											ELG2013-000E Koehler et al.																
2013-03-23 Sa											ELG2013-000E Koehler et al.																
2013-03-24 Su											ELG2013-000E Koehler et al.																
2013-03-25 Mo	ELG2013-000E Koehler et al.										*0																
2013-03-26 Tu																											
2013-03-27 We																											
2013-03-28 Th																											
2013-03-29 Fr																											
UTC	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		
LST	12	Sunrise										0	Sunset										6				

Normal Experiment Code Markers

- 0 ELM2013-012 Kuniyoshi, Horneff
- 1 ELT2013-003 Koehler et al.

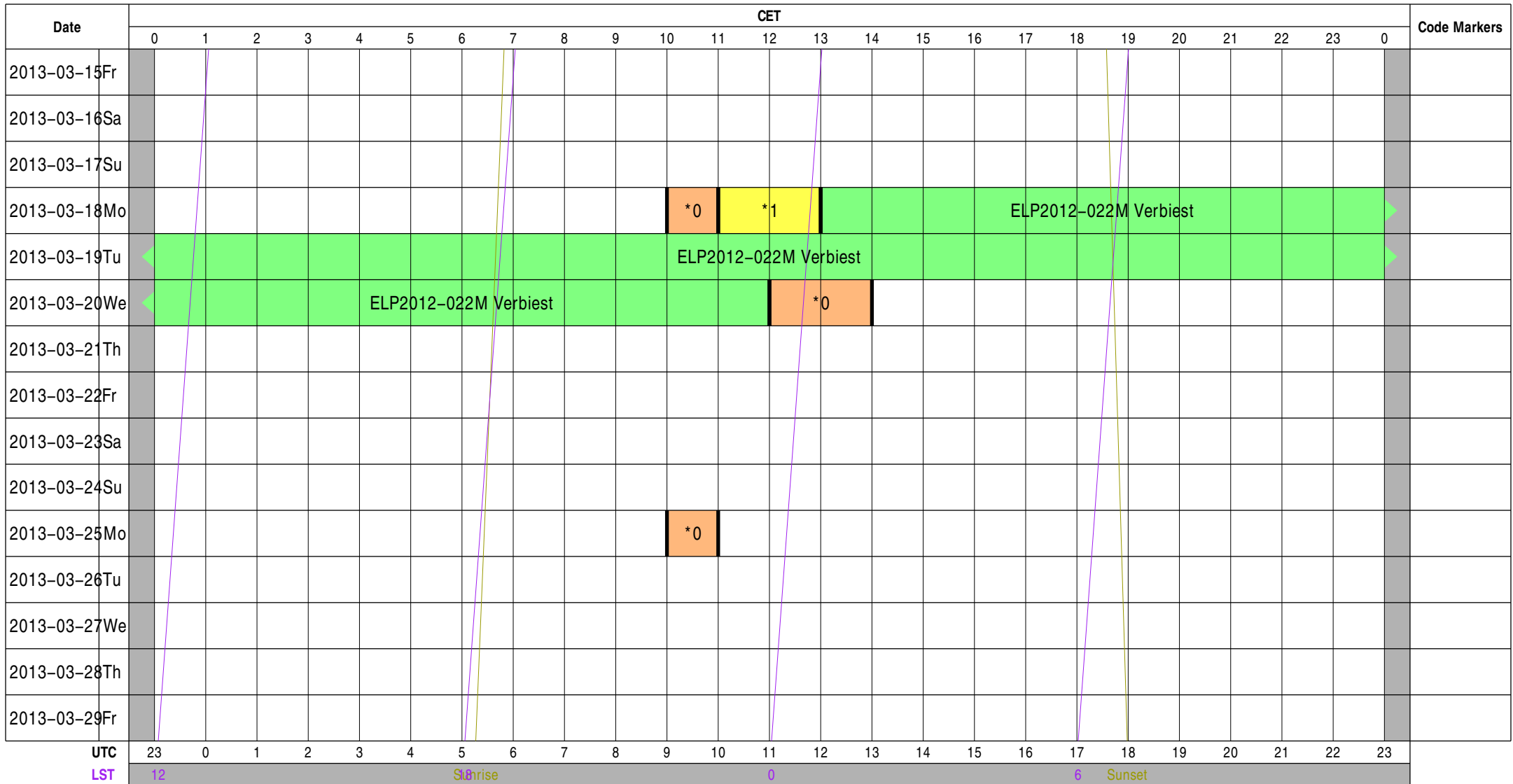
Other Code Markers

Color Meanings

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

Observing Plan for lofarx Computer MPIfR Effelsberg LOFAR Station 2013-03-15 through 2013-03-29

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."



Normal Experiment Code Markers

- 0 ELM2013-012 Kuniyoshi, Horneff
- 1 ELT2013-003 Koehler et al.

Other Code Markers

Color Meanings

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

Observing Plan for Iofarsrv Computer MPIfR Effelsberg LOFAR Station 2013-03-15 through 2013-03-29

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	CET																								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
2013-03-15Fr	ELG2013-000C Koehler et al.																								2	
2013-03-16Sa	ELG2013-000C Koehler et al.																								2	
2013-03-17Su	ELG2013-000C Koehler et al.																								2	
2013-03-18Mo	ELG2013-000C Koehler et al.									*0	*1	ELG2013-000D Koehler et al.														2
2013-03-19Tu	ELG2013-000D Koehler et al.																								2	
2013-03-20We	ELG2013-000D Koehler et al.																								2	
2013-03-21Th	ELG2013-000D Koehler et al.																								2	
2013-03-22Fr	ELG2013-000D Koehler et al.																								2	
2013-03-23Sa	ELG2013-000D Koehler et al.																								2	
2013-03-24Su	ELG2013-000D Koehler et al.																								2	
2013-03-25Mo	ELG2013-000D Koehler et al.									*0															2	
2013-03-26Tu																									2	
2013-03-27We																									2	
2013-03-28Th																									2	
2013-03-29Fr																									2	
UTC	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	
LST	12	Sunrise										0	Sunset										6			

Normal Experiment Code Markers

- 0 ELM2013-012 Kuniyoshi, Horneff
- 1 ELT2013-003 Koehler et al.

Other Code Markers

- 2 ELP2012-002C Kuniyoshi

Color Meanings

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

Observing Plan for LOFAR Fiber Connection

MPIfR Effelsberg LOFAR Station

2013-03-15 through 2013-03-29

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	CET																								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	
2013-03-15Fr											ELI2013-000 LT Operations														
2013-03-16Sa											ELI2013-000 LT Operations														
2013-03-17Su											ELI2013-000 LT Operations														
2013-03-18Mo	ELI2013-000 LT Operations										*0														
2013-03-19Tu																									
2013-03-20We													*0		ELI2013-000 LT Operations										
2013-03-21Th											ELI2013-000 LT Operations														
2013-03-22Fr											ELI2013-000 LT Operations														
2013-03-23Sa											ELI2013-000 LT Operations														
2013-03-24Su											ELI2013-000 LT Operations														
2013-03-25Mo	ELI2013-000 LT Operations										*0														
2013-03-26Tu																									
2013-03-27We																									
2013-03-28Th																									
2013-03-29Fr																									
UTC	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
LST	12						Sunrise						0						6	Sunset					

Normal Experiment Code Markers

0 ELM2013-012 Kuniyoshi, Horneff

Other Code Markers

Color Meanings

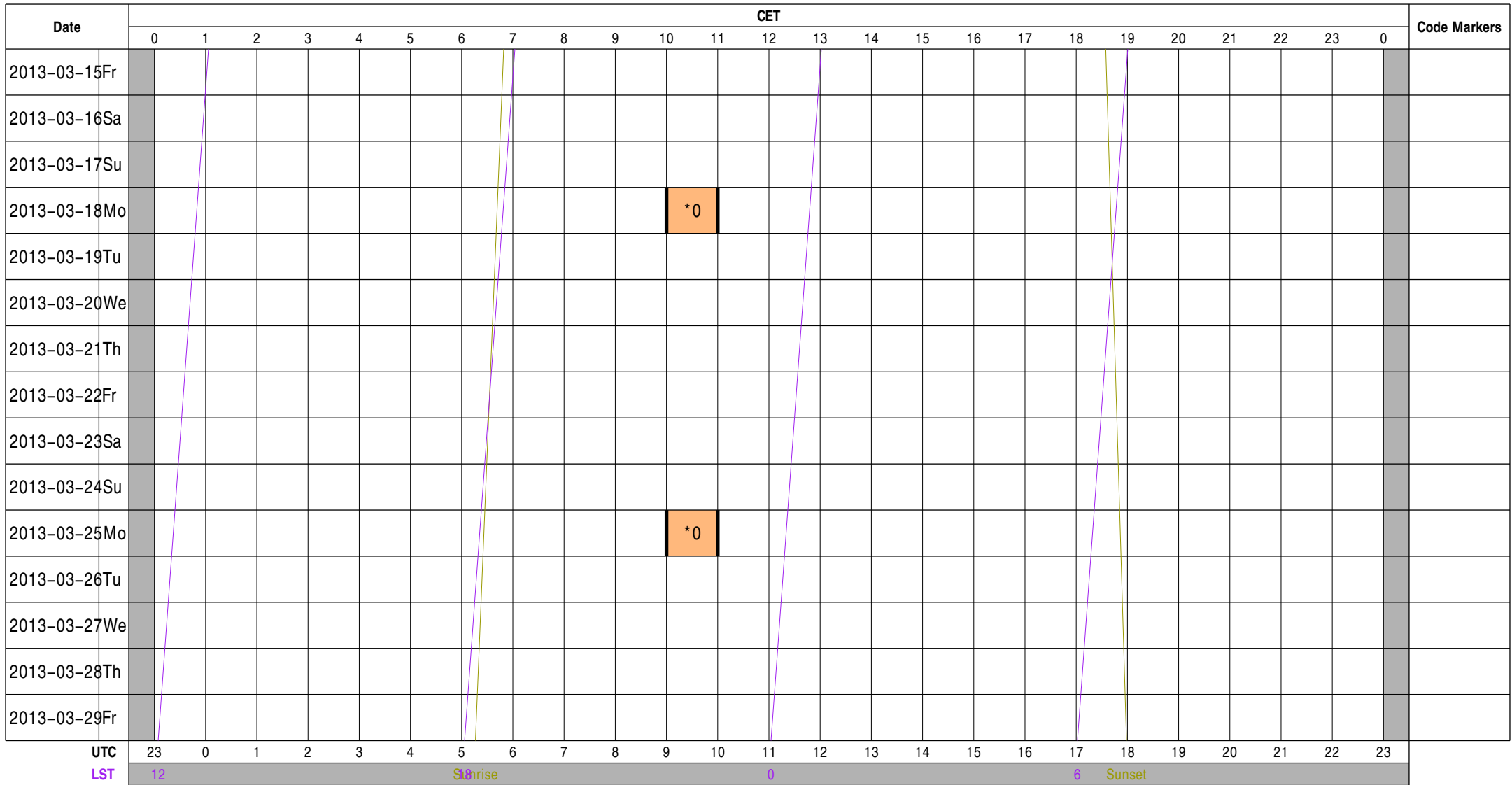
Science A (Astrometry)	Science N (AGN)	Test Observation	Juelich Mode
Science C (Cosmology)	Science O (Other)	Maintenance Mode	Piggyback Control
Science E (Extragalactic)	Science P (Pulsar)	ILT Mode	Piggyback Without Control
Science G (Galactic)	Science R (Cosmic Rays)	Effelsberg Mode	Experiment Warning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

Observing Plan for LOFAR Bonn--EF Fiber Connection

MPIfR Effelsberg LOFAR Station

2013-03-15 through 2013-03-29

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."



Normal Experiment Code Markers

0 ELM2013-012 Kuniyoshi, Horneff

Other Code Markers

*0

Color Meanings

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

Observing Plan for Operator On-Duty

MPIfR Effelsberg LOFAR Station

2013-03-15 through 2013-03-29

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	CET																								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	
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2013-03-16Sa	ELD2013-002 Kuniyoshi																								
2013-03-17Su	ELD2013-002 Kuniyoshi																								
2013-03-18Mo	ELD2013-002 Kuniyoshi																								
2013-03-19Tu	ELD2013-002 Kuniyoshi																								
2013-03-20We	ELD2013-002 Kuniyoshi																								
2013-03-21Th	ELD2013-002 Kuniyoshi																								
2013-03-22Fr	ELD2013-002 Kuniyoshi																								
2013-03-23Sa	ELD2013-002 Kuniyoshi																								
2013-03-24Su	ELD2013-002 Kuniyoshi																								
2013-03-25Mo	ELD2013-002 Kuniyoshi																								
2013-03-26Tu	ELD2013-002 Kuniyoshi																								
2013-03-27We	ELD2013-002 Kuniyoshi																								
2013-03-28Th	ELD2013-002 Kuniyoshi																								
2013-03-29Fr	ELD2013-002 Kuniyoshi																								
UTC	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
LST	12						Sunrise						0						6	Sunset					

Normal Experiment Code Markers

Other Code Markers

Color Meanings

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

Experiment Information for Normal Observations

ELG2013-000	Koehler et al.	jana@mpifr-bonn.mpg.de	+49 228 525 533	LC0_044 Studying large-scale polarization properties of the
ELG2013-000	Koehler et al.	jana@mpifr-bonn.mpg.de	+49 228 525 533	LC0_044 Studying large-scale polarization properties of the
ELG2013-000	Koehler et al.	jana@mpifr-bonn.mpg.de	+49 228 525 533	LC0_044 Studying large-scale polarization properties of the
ELG2013-000	Koehler et al.	jana@mpifr-bonn.mpg.de	+49 228 525 533	LC0_044 Studying large-scale polarization properties of the
ELI2013-000	ILT Operations	observer@astron.nl	+31 521 595 777	Main ILT Observations, ILT Operations only on-duty 9--17, M
ELI2013-000	ILT Operations	observer@astron.nl	+31 521 595 777	Main ILT Observations, ILT Operations only on-duty 9--17, M
ELI2013-000	ILT Operations	observer@astron.nl	+31 521 595 777	Main ILT Observations, ILT Operations only on-duty 9--17, M
ELM2013-012	Kuniyoshi, Horneffer, Anderson	lofar-ops@mpifr-bonn.mpg.de	+49 228 525 356	Handover operations for local to ILT mode (MPIfR time)
ELM2013-012	Kuniyoshi, Horneffer, Anderson	lofar-ops@mpifr-bonn.mpg.de	+49 228 525 356	Handover operations for local to ILT mode (MPIfR time)
ELM2013-012	Kuniyoshi, Horneffer, Anderson	lofar-ops@mpifr-bonn.mpg.de	+49 228 525 356	Handover operations for local to ILT mode (MPIfR time)
ELM2013-012	Kuniyoshi, Horneffer, Anderson	lofar-ops@mpifr-bonn.mpg.de	+49 228 525 356	Handover operations for local to ILT mode (MPIfR time)
ELP2012-022	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELP2012-022	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELP2012-022	Verbiest	verbiest@mpifr-bonn.mpg.de	+49 228 525 246	Assessing the Timing Potential of LOFAR for Pulsars
ELT2013-003	Koehler et al.	jana@mpifr-bonn.mpg.de	+49 228 525 533	testing 160MHz TBB
ELT2013-003	Koehler et al.	jana@mpifr-bonn.mpg.de	+49 228 525 533	testing 160MHz TBB

Experiment Information for Other Actions

ELM2013-013	Computer division	rz-support@mpifr-bonn.mpg.de	+49 228 525 359	system administration
ELM2013-013	Computer division	rz-support@mpifr-bonn.mpg.de	+49 228 525 359	system administration
ELP2012-002	Kuniyoshi	mkuniyos@mpifr-bonn.mpg.de	+49 228 525 505	software testing
ELP2012-002	Kuniyoshi	mkuniyos@mpifr-bonn.mpg.de	+49 228 525 505	software testing

Experiment Information for Operator On-Duty Schedule

ELD2013-002	Kuniyoshi	mkunios@mpifr-bonn.mpg.de	+49 228 525 505	Project Scheduler
ELD2013-002	Kuniyoshi	mkunios@mpifr-bonn.mpg.de	+49 228 525 505	Project Scheduler

Time Usage [hours] for Normal Observations

Experiment Code	station	TBB	HBA	LBH	LBL	interfe	lofarAN	lofarBN	lofarx	lofarsr	fiber	BN--EF_	duty
ELG2013-000							247.00	176.00		247.00			
ELG2013-000 C								82.00					
ELG2013-000 C							82.00			82.00			
ELG2013-000 D							165.00			165.00			
ELG2013-000 E								94.00					
ELI2013-000	198.00	198.00	198.00	198.00	198.00	198.00						198.00	
ELI2013-000	82.00	82.00	82.00	82.00	82.00	82.00						82.00	
ELI2013-000	116.00	116.00	116.00	116.00	116.00	116.00						116.00	
ELM2013-012	4.00	4.00	4.00	4.00	4.00	4.00	2.00	2.00	4.00	2.00	4.00	2.00	
ELM2013-012	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ELM2013-012	2.00	2.00	2.00	2.00	2.00	2.00			2.00			2.00	
ELM2013-012	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
ELP2012-022	47.00		47.00					71.00	47.00				
ELP2012-022 M								24.00					
ELP2012-022 M	47.00		47.00					47.00	47.00				
ELT2013-003	2.00	2.00	2.00	2.00			2.00	2.00	2.00	2.00			
ELT2013-003	2.00	2.00	2.00	2.00			2.00	2.00	2.00	2.00			

Time Usage [hours] for Other Actions

Experiment Code	station	TBB	HBA	LBH	LBL	interfe	lofarAN	lofarBN	lofarx	lofarsr	fiber	BN--EF_	duty
ELM2013-013							122.00						
ELM2013-013							122.00						
ELP2012-002										360.00			
ELP2012-002 C										360.00			

