

OMEGA
1st Quarter

1st Quarter

FY14 OMEGA Schedule
OMEGA EP

Rev. 27 28 August 2014

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots	Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
30-Sep-13									30-Sep-13								
7-Oct-13				NLUF 6 SG 8	PB	XRDEOS-14A	Duffy	11	7-Oct-13								
14-Oct-13	PB		DT ICF PD600	ICF PD600		Cryo-14A Imprint-14A	Sangster Michel	11 11	14-Oct-13		Laser Shots	Laser Shots	Laser Shots				
21-Oct-13		ICF 59 SG4	ICF	ICF	BWA	AuSphere-14A CHRelease-14A NTDCalibration-14A/PD600FScan-14A	Ross Fratanduono Stoeckl/Marshall	11 11 11	21-Oct-13		4UV ICF	4UV ICF	4UV ICF		TPDSatEP-14A LShydroMidZEP-14A AbIFrontEP-14A	Edgell Haberberger Nilson	6 6 6
28-Oct-13		DT ICF 60 SG4	HED	HED		Cryo-14B TaDiffImp-14A/ZrBL/Dev-14A LiHEOS-14A	Sangster Coppari/Smith Lazicki	11 11 11	28-Oct-13		Laser Shots	Laser Shots	Laser Shots				
4-Nov-13		ICF PD600	HED	HED		ShockT600-14A DPEOS-14A Shear-14A	Boehly Benage Loomis	11 11 11	4-Nov-13	MIFEDS		2S+2UV HED	2S+2UV NLUF		SPReleasePhysEP-14A ProtonDynEP-14A	Nilson McGuffey	6 6
11-Nov-13					PB BWA				11-Nov-13		Laser Shots	4UV LBS			GraphPhaseTransEP-14A	Hawreliak	6
18-Nov-13	PB		DT ICF 60 SG4	NLUF		Cryo-14C EXPush-14A	Sangster Li	11 11	18-Nov-13		BL,SL,2UV NLUF dds	2SP+2UV NLUF dds			MagShockEP-14A DynMagReconEP-14A	Spitkovsky Fox	6 6
25-Nov-13		PCRYO HED No DPP	ICF Small	Holiday	Holiday	ImpMatch-14A SSS-14A	Boehly Theobald	11 11	25-Nov-13				Holiday	Holiday			
2-Dec-13		LBS 20 SG4		HED	PB BWA	AblatRML-14A	Martinez	11	2-Dec-13		Laser Shots	Laser Shots	Laser Shots				
9-Dec-13		ICF PD600		MIFEDS ICF 59SG4		CuFmDrive-14A/AgFMBktr-14A	Moore/Baker	11	9-Dec-13		4UV ICF	4UV HED	4UV ICF	Laser Shots	HohlFaradayRotEP-14A ShockReleasePhysicsEP-14A AbIFrontEP-14B	Pollock Boehly Nilson	6 6 6
16-Dec-13		OHRV 20IDI LBS	OHRV ICF PD 600	HED		SiWaterViscosity-14A/PlanetCore14A PlanarMix-14A NSView-14A	Celliers/Jeanloz Boehly Barrios	11 11 11	16-Dec-13								
23-Dec-13				Holiday					23-Dec-13				Holiday				

Days per quarter 23.0

Days per quarter 11.0

Red	Maint & Reconfiguration
Blue	ICF LLE
White	Joint Facility Shots
Grey	ICF LLNL/LANL/SNL
Green	HED Stockpile Science
Purple	NLUF
Yellow	CEA
Light Blue	System Shots- reduced shot crew
Orange	DTRA
Dark Grey	Reserved - unfunded
Light Green	Contingency
Dark Grey	LBS

SSG	Small Signal Gain, F-Cal
BWA	Blast window assembly replacement
ICF	Inertial Confinement Fusion
PB	Power Balance
LBS	Laboratory Basic Science
NLUF	University Basic Science

Hash shading indicates beams terminating to OMEGA

CP	Co-prop
LC	OMEGA single beam from lower compressor
UC	OMEGA single beam from upper compressor
BL	EP Backlighter single beam (UC or LC)
SL	EP Sidelighter

OMEGA
2nd Quarter

2nd Quarter

FY14 OMEGA Schedule
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Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
30-Dec-13			Holiday		BWA			
6-Jan-14		ICF	HED			TrajectoryCal-14A TaxAFS-14A	Michel Ping	11 5.5
13-Jan-14		ICF	ICF	NLUF	PB BWA	TPD-PD-14A PDHydro-14A StopPower-14A	Edgell Froula Li	11 11 11
20-Jan-14	PB	DT		ICF		Cryo-14D	Sangster	11
27-Jan-14		HED	HED	HED		CoaxDiff-14A NIF5-14A ClassicalRT-14A	Kline Montgomery Huntington	11 11 11
3-Feb-14		MIFEDS	MIFEDS	MIFEDS	PB BWA	MagShock-J-14A CuFmGrowth-J-14A MagICF-J-14A	Spitkovsky Baker Chang	11 11 11
10-Feb-14	PB	DT	DT	P5/P8		Cryo-14E	Sangster	11
17-Feb-14		ICF	ICF	NLUF	HED Calib.	AltAblator-14A ImpEnergetics-14A XRDEOS-14B	Froula Michel Duffy	11 11 5.5
24-Feb-14	MIFEDS	PCRYO	MIFEDS	PCRYO		SiWaterViscosity-14B/ShockViscosity-14A AstroShock-14A Capseed-14A/PlanetCore-14B	Celliers/Celliers Hartigan Celliers/Jeanloz	11 11 11
3-Mar-14		PCRYO	OHRV	HED	PB BWA	PlanarMix-14B SubAperture-14A FeKinetics-14A/SnKinetics-14A	Boehly Fiksel Coppari/Kraus	11 11 11
10-Mar-14	PB	DT	NLUF	HED		Cryo-14F XRDEOS-14C/SolidH2O-14A LiHEOS-14B	Sangster Duffy/Rygg Lazicki	11 11 11
17-Mar-14		ICF	ICF	PCRYO		SSS-14B BeSym-14A ImpMatch-14B	Theobald Kline Boehly	11 11 11
24-Mar-14					PB BWA			

Days per quarter 30.0

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
30-Dec-13			Holiday					
6-Jan-14								
13-Jan-14		Laser Shots	Laser Shots	Laser Shots				
20-Jan-14		CoProp ICF	CoProp LBS			4wDiagDevEP-14A 100psChannelingEP-14A	Haberberger Ivancic	6 6
27-Jan-14		BL+3UV NLUF dds	2S+2UV Remove DDS	2S+2UV ICF		KHEP-14A TransportEP-14A	Drake Rygg	6 6
3-Feb-14		MIFEDS	MIFEDS	MIFEDS		MagShock-J-14A CuFmGrowth-J-14A MagICF-J-14A	Spitkovsky Baker Chang	6 6 6
10-Feb-14		Laser Shots	Laser Shots	Laser Shots				
17-Feb-14		2S+2UV LBS dds	Remove DDS	2S+2UV LBS dds		nSpecEP-14A PairPlasmaEP-14A	Stoeckl Chen	6 6
24-Feb-14		2S+2UV HED	2S+2UV LBS	Laser Shots		SPReleasePhysEP-14B FI-EllipseEP-14A	Nilson Patel	6 6
3-Mar-14		Laser Shots	Laser Shots	CoProp ICF		4wDiagDevEP-14B	Haberberger	6
10-Mar-14		4UV LBS	4UV ICF	4UV ICF	Laser Shots	GattingGun-14A THotEP-14A MultiAblatEP-14A	Martinez Yaakobi Nilson	6 6 6
17-Mar-14		4UV HED				ShockReleasePhysicsEP-14B	Boehly	6
24-Mar-14								

Days per quarter 16.0

■	Maint & Reconfiguration
■	Joint Facility Shots
■	ICF LLNL/LANL/SNL
■	HED Stockpile Science
■	NLUF
■	CEA
■	System Shots- reduced shot crew
■	DTRA
■	Reserved - unfunded
■	Contingency
■	LBS

SSG	Small Signal Gain, F-Cal
ICF	Inertial Confinement Fusion
PB	Power Balance
LBS	Laboratory Basic Science
NLUF	University Basic Science

Hash shading indicates beams terminating to OMEGA
 LC OMEGA single beam from lower compressor
 UC OMEGA single beam from upper compressor
 BL EP Backlighter single beam (UC or LC)
 SL EP Sidelighter

OMEGA
3rd Quarter

3rd Quarter

FY14 OMEGA Schedule
OMEGA EP

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Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	No. shots
31-Mar-14	PB	NXS 60 SG4	DT ICF 60 SG4	DT HED 60 SG4		NXSCal-14A Cryo-14G CDTMixCap-14A	Regan 11 Sangster 11 Grim 11
7-Apr-14		DT ICF 60 SG4	HED 60 SG4	HED 60 SG4		DiagDev-14A DTRat-14A DTRat-14B	Glebov 11 Herrmann 11 Herrmann 11
14-Apr-14		HED 60 SG4	LBS 10 SG4	MIFEDS ICF 40 SG4	Laser Shots	HEDMMI-14A ElectrideXRTS-14A MagICF-14A	Shah 11 Ma 11 Chang 11
OLUG 21-Apr-14		NXS 60 SG4	6 SG8 HED ICF	NLUF LBS	PB BWA	NXSCal-14B CHFMDrive-14A/NTDCalibration-14B PlanetCore-14C/SolidH20-14B	Regan 11 Baker/Stoeckl 11 Jeanloz/Rygg 11
28-Apr-14	PB	DT ICF 60 SG4	NLUF	HED 20 IDI	CP Prop	CryoBL-J-14A pProbe-J-14A BrightTemp-J-14A/CoPropActivation-J	Stoeckl 11 Li 11 Haberberger 11
4w 5-May-14		MIFEDS ICF 40 IDI	LBS no DPP	MIFEDS NLUF 12 SG4	Laser Shots	MagLPI-14B OsNEEC-14A CollJet-14A	Montgomery 11 Heeter 11 Drake 11
12-May-14		ICF	ICF	ICF	HED	TrajectoryCal-14B Preheat-14B PlanarCHTR-SG4/SG2-14A SingleXtalHDC-14A	Michel 11 Stoeckl 11 Fiksel 11 Fratanduono 5.5
19-May-14		ICF 60 PD600	HED	HED no DPP	PB BWA	TPDMit-14B Shear-14C Shear-14B	Edgell 11 Loomis 11 Merritt 11
26-May-14	Holiday	PB	DT ICF 60 SG4	TT LBS 60 SG4	ICF 40 SG4	Cryo-14H StellarRates-14A PlanarCHTR-14B	Sangster 11 McNabb 11 Fiksel 5.5
HTPD 2-Jun-14		LBS small	NLUF 10 SG8	LBS 20 SG4	HED	SSS-LBS-14C OmegaJet-14A AblatRMI-14B TaXAFS-14B	Theobald 11 Li 11 Martinez 11 Ping 5.5
FASC 9-Jun-14		6 SG8 HED	PCRYO HED no DPP	LBS no DPP	Focus Scan no DPP	LiHEOS-14C/SiWaterViscosity-14C ImpMatch-14C SolidH2O-14C/TaDiffImp-14B	Lazicki/Celliers 11 Boehly 11 Coppari/Coppari 11
4w 16-Jun-14		P5-P8 CEA 38 IDI	P5-P8 CEA 40 IDI	CEA 30 SG4		CavInter-14A WallMotion-14A CEA-CBET-14A	Tassin 11 Courtois 11 Depierreux 11
23-Jun-14							

Days per quarter 36.5

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
31-Mar-14								
7-Apr-14		4UV HED	4UV ICF	Laser Shots		FoamXRTSEP-14A MagLIFE-14A	Theobald Thompson	6 6
14-Apr-14		Laser Shots	Laser Shots	Laser Shots				
OLUG 21-Apr-14		2S+2UV NLUF DDS	Remove DDS	2S+2UV ICF		JetEP-14A AblatOPEP-14A	Li Heeter	6 6
28-Apr-14		ICF	NLUF	HED	CP Prop	CryoBL-J-14A pProbe-J-14A BrightTemp-J-14A/CoPropActivation-J	Stoeckl Li Haberberger	6 6 6
5-May-14		2S+2UV NLUF	Reconfig to CoProp	CoProp ICF		eCouplingEP-14A 4wDiagDevEP-14B	Stephens Davies	6 6
12-May-14		SL+3UV HED	Reconfig fo SL+3UV	BL+3UV ICF		TempEquilibEP-14B HohraumFREP-14B	Nilson Pollock	6 6
19-May-14		BL+3UV ICF DDS	Remove DDS	BL+3UV LBS		Obli-ShockEP-14A ACSELEP-14A	Kline Huntington	6 6
26-May-14	Holiday		4UV HED		UV Timing Pointing	DiffractionEP-14A	Coppari	6
HTPD 2-Jun-14		Laser Shots	Laser Shots	Laser Shots				
FASC 9-Jun-14								
16-Jun-14		4UV ICF	4UV HED	4UV ICF		ShockRadiographyEP-14A ReleaseProbingEP-14A TPDSatEP-14B	Nilson Boehly Edgell	6 6 6
23-Jun-14								

Days per quarter 17.0

Red	Maint & Reconfiguration
Light Blue	ICF LLE
Dark Blue	Joint Facility Shots
Light Green	ICF LLNL/LANL/SNL
Green	HED Stockpile Science
Light Purple	NLUF
Yellow	CEA
Light Blue	System Shots- reduced shot crew
Orange	DTRA
Black	Reserved - unfunded
Light Green	Contingency
Grey	LBS

SSG	Small Signal Gain, F-Cal
BWA	Blast window assembly replacement
ICF	Inertial Confinement Fusion
PB	Power Balance
LBS	Laboratory Basic Science
NLUF	University Basic Science

Hash shading indicates beams terminating to OMEGA
 CP Co-prop
 LC OMEGA single beam from lower compressor
 UC OMEGA single beam from upper compressor
 BL EP Backlighter single beam (UC or LC)
 SL EP Sidelighter

OMEGA
4th Quarter

4th Quarter

FY14 OMEGA Schedule
OMEGA EP

Rev. 27 28 August 2014

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
30-Jun-14				PB BWA	Holiday			
7-Jul-14	PB	DT ICF 60 SG4	DT CEA 60 SG4			Cryo-14I ChronoMix-14A	Sangster Girard	11 11
14-Jul-14		20 SG4 ICF	MIFEDS LBS	HED	HED	AblatRate-14A MagICF-LBS-14B ClassicalRT-14B NanoStructure-14B	Davis Fiksel Huntington Perez	11 11 11 5.5
21-Jul-14		MIFEDS ICF 40 IDI	NLUF 10 SG4	ICF 59 SG4		BFieldHohl-14B RevRadShock-14A EnhEPW-14A	Pollock Ketter Froula	11 11 11
28-Jul-14		ICF 59 SG4	HED no DPP	NLUF 60 SG4	PB BWA	GasCoSphere-14A AuNonLTE-14A NuclearAstro-14A	Ross Brown Li	11 11 11
4-Aug-14	PB	DT ICF 60 SG4	ICF 60 SG4	HED 60 SG4		Cryo-14J CBET-Coupling-14A HEDMMI-14B	Sangster Froula Shah	11 11 11
11-Aug-14		NLUF	LBS	PCRYO ICF 15 SG8		eTransport-J-14A FI-Ellipse-J-14A DTMix-14A	Beg Patel Boehly	11 11 11
18-Aug-14	MIFEDS NLUF 2w	HED no DPP	HED no DPP	HED 45 misc	PB BWA	MagShock-J-14B Toto-J-14B CuFmGrowth-J-14B DPEOS-J-14B	Spitkovsky Martinez Baker Falk	11 11 11 11
25-Aug-14	PB	DT HED 60 SG4	DT ICF 60 SG4	LBS 60 SG4		NIS-14A Cryo-14K StellarRates-14B	Merrill Sangster McNabb	11 11 11
1-Sep-14	Holiday	OHRV	PCRYO ICF 10 SG4	ICF small		PlanarMix-14C SSS-14D	Boehly Theobald	11 11
8-Sep-14	OHRV	P-Cryo ICF 20 IDI	LBS 6 SG8	P-Cryo ICF 6 SG8	HED Calib.	ShockViscosity-14B/SiWaterViscosity-14D SolidH2O-14D/GeBLdev-14A Capseed-14B/PlanetCore-14D	Celliers/Celliers Rygg/Smith Celliers/Jeanloz	11 11 11
15-Sep-14		HED	P6-P7 CEA 36 IDI	P6-P7 CEA 40 IDI		CoaxDiff-14B ImpDyn-14A BaffleCav-14A	Kline Philippe Loupas	11 11 5.5
22-Sep-14								

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
30-Jun-14		4UV HED	4UV ICF		Holiday	ShockReleasePhysicsEP-14C Multi-AblatEP-14B	McCoy Nilson	6 6
7-Jul-14		Laser Shots	Laser Shots	Target Shots				
14-Jul-14		2S+2UV LBS	Reconfig for SL+3UV	SL+3UV HED		StopPowEP-14A SPReleasePhysEP-14C	Nagel Nilson	6 6
21-Jul-14		BL+3UV HED	Reconfig for 4UV	4UV HED		ProtonHeatingEP-14A DiffractionEP-14B	Baker/Guymer Coppari	6 6
28-Jul-14		4UV ICF	4UV ICF	4UV ICF	Target Shots	MagLiFEP-14B ImprintMITEP-14A Single-AblatEP-14B	Thompson Michel Nilson	6 6 6
4-Aug-14	MIFEDS	BL+3UV NLUF dds	BL+3UV NLUF dds	BL+3UV LBS dds		KHEP-14B DynMagReconEP-14B ACSELEP-14B	Drake Fox Huntington	6 6 6
11-Aug-14		NLUF	LBS	ICF		eTransport-J-14A FI-Ellipse-J-14A TPDZ-14A	Beg Patel Edgell	6 6 6
18-Aug-14	NLUF	HED	HED	HED		MagShock-J-14B Toto-J-14B CuFmGrowth-J-14B DPEOS-J-14B	Spitkovsky Smalyuk Baker Falk	6 6 6 6
25-Aug-14		BL+SL NLUF	BL+SL NLUF			eCouplingEP-14B HEPWReconEP-14A	Stephens Ji	6 6
1-Sep-14	Holiday		2S+2UV LBS	2S+2UV LBS		nSpecEP-14B PairPlasmaEP-14B	Stoeckl Chen	6 6
8-Sep-14								
15-Sep-14		4UV HED	4UV HED	4UV LBS		FoamXRTSEP-14B ProbeReleaseEP-15A DoubleAblatorEP-14A	Theobald Boehly Nilson	6 6 6
22-Sep-14								

Red	Maint & Reconfiguration
Light Blue	ICF LLE
Dark Blue	Joint Facility Shots
Light Green	ICF LLNL/LANL/SNL
Green	HED Stockpile Science
Purple	NLUF
Yellow	CEA
Light Yellow	System Shots-reduced shot crew
Orange	DTRA
Black	Reserved - unfunded
Light Green	Contingency
Grey	LBS

SSG	Small Signal Gain, F-Cal
BWA	Blast window assembly replacement
ICF	Inertial Confinement Fusion
PB	Power Balance
LBS	Laboratory Basic Science
NLUF	University Basic Science

Days per quarter	32.0
Scheduled	121.5
Initial Allocation	122.5
Adj Allocation	118.0
2nd Adj Allocation	122.5

Hash shading indicates beams terminating to OMEGA

CP	Co-prop
LC	OMEGA single beam from lower compressor
UC	OMEGA single beam from upper compressor
BL	EP Backlighter single beam (UC or LC)
SL	EP Sidelighter

Days per quarter	26.0
Scheduled	70.0
Initial Allocation	70
Adj Allocation	67.0
2nd Adj Allocation	70.0