

OMEGA

1st Quarter

FY10 OMEGA Schedule
OMEGA EP

1st Quarter




















Rev.28 13 Aug 2010 1st Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Sep-09	PB	DT NIC 60 SG4	DT NIC 60 SG4	NIC 60 SG4		Cryo-10A/SphShT-10A DiagDev-10A CHPreheat-10A/TPDInt	Sangster/Boehly Glebov Stoeckl/Edgell	7 10 10
5-Oct-09		H7-H14 NIC SG8	DT NIC 60 SG4	20 NoPP LBS 40 SG4		D2-CHTherm-10A Cryo-10B/SphShT-10B ShockIgn-10A	Rygg Sangster/Boehly Theobald	10 7 10
12-Oct-09		H7-H14 NIC SG8	LBS SG4/8	DT NIC 60 SG4		AblatorEOS-10A IsenComp-10A Cryo-10C	Barrios Hicks Sangster	10 10 7
19-Oct-09		P-CRYO NIC 36 SG4	NIC H7-H14	NIC 60 SG4	PB BWA	SphShT-10C/FoamEOS LiFRamp-10A CHPreheat-10B/TPDInt	Boehly Fratanduono Stoeckl/Edgell	5+5 5 10
26-Oct-09	PB	DT NIC 60 SG4	DT NIC 60 SG4	DT NIC 60 SG4		Cryo-10D DiagDev-10B DiagDev-10C	Sangster Glebov Glebov	7 10 10
APS 2-Nov-09 FTS#1 maint					HED calib			
9-Nov-09 FTS#1 maint		DT NIC 60 SG4	DT NIC 60 SG4	P6-P7 HED No DPPs		Cryo-10E NISDiagDev-10A ICE-VABL-10A	Sangster Wilke Park	7 10 5
16-Nov-09 FTS#1 maint		H3 NIC H7-H14	H7-H14 HED SG8	H7 HED SG4/8	PB BWA	LiFRamp-10B/CH(Ge)E CHFmSBO-10A/KH-10A RampDiff-10A	Fratanduono/Hicks Hansen Rygg	5+5 5+5 10
23-Nov-09 FTS#1 maint	PB			Holiday	Holiday			
30-Nov-09 FTS#1 maint		LBS 54 SG4	NIC 60 SG4	NIC 60 SG4		IntFI-10A CompRad-10A DiagDev-10D	Theobald Tommasini Regan	5 5 10
7-Dec-09 FTS#1 maint		H7-H14 UMich SG8	P-CRYO NIC	H3-H18 HED No DPPs		CRASH-10A SphShT-10D NIF5-10A	Drake Boehly Keiter	10 10 10
14-Dec-09		H7 NLUF SG8	DT NIC 60 SG4	NLUF 60 SG4		H2PPT-10A DiagDev-10E 3DCores-10A	Jeanloz Glebov Mancini	10 10 10
21-Dec-09					Holiday			

29 days 265

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Sep-09								
5-Oct-09		Laser Calib	4 UV NIC	4 UV NIC		EPDiagDev-10A FastEScat-10A	Stoeckl Yaakobi	5 5
12-Oct-09		Laser Calib	Laser Calib	3UV+BL HED		HiZRad-10A	Park	5
19-Oct-09				Laser Calib				
26-Oct-09		SL+BL NIC	SL+BL NIC	SL+BL HED		EPDiagDev-10B IsoHeating-10A BeXRTS-10A	Stoeckl Nilson Doepfner	5 5 5
APS 2-Nov-09				Laser Calib	Laser Calib			
9-Nov-09		UV+SL NIC	UV+SL NIC DPP			EPDiagDev-10C PulsedJets-10A	Stoeckl Knauer	5 5
16-Nov-09	Laser Calib	Laser Calib		BL NIC	Laser Calib	EnhCoupling-10A	Gao	5
23-Nov-09				Holiday	Holiday			
30-Nov-09		Joint LBS	NIC	Laser Calib		IntFI-10A CompRad-10A	Theobald Tommasini	5 5
7-Dec-09			UV+BL HED	3UV+BL LBS	vent GCC	HEX-10A DynDiff-10A	Workman Park	5 5
14-Dec-09		4x UV HED	3x UV NIC	UV NIC DPP		PreheatRT-10A FoamEOS-10A CarbonAblator-10A	Hager Bastea/Boehly Boehly	5 5 5
21-Dec-09					Holiday			

21 80

	Maint & Reconfiguration		SSG	Small Signal Gain
	NIC LLE		BWA	Blast window assembl
	Joint Facility Shots		NIC	National Ignition Campaign
	NIC LLNL/LANL/SNL		ISE	Inegrated Spherical Experiment
	HED Stockpile Science		PB	Power Balance
	NLUF		LBS	Laboratory Basic Science
	CEA		NLUF	University Basic Science
	System Shots- reduced shot crew			
	AWE			
	Reserved - unfunded			
	Contingency			
	LBS			




















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

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots	Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Dec-10		HED	PB BWA		Holiday				28-Dec-10				Pump GCC	Holiday			
4-Jan-10	PB	NIC	LBS TBD	NIC SG4		CapSeed-10A IntFI-10B (ASBO) SphShT-10E	Cellier Theobald Boehly	10 10 7	4-Jan-10			Laser Calib	Laser Calib				
11-Jan-10		DT NIC 60 SG4	HED 60 SG4	NIC SG4	LBS	Cryo-10F/CHPreheat-1 HiZ-10A CapAdiab-10A StrongShock-10A	Sangster/Stoeckl Kyrala Kritcher Theobald	7 10 10 5	11-Jan-10		UV NIC	4-UV NIC	4-UV NIC		AblatorEOS-EP-10A Focus/timing FastEScat-10B	Boehly Moore Yaakobi	5 5 5
18-Jan-10		H7 HED SG4/8	H7 NLUF EIDI	P6 LBS SG4/8	PB	LattScat-10A RampComp-10A IronComp-10A	Yaakobi Gupta Hicks	10 10 10	18-Jan-10								
25-Jan-10		P6-P7 HED	100ps HED SG4/8	P-CRYO LBS SG4/8	PB BWA	NIF-5-10B DiagDev-type2-10A/ME WDM-10A	Keiter Stoeckl/Heeter Regan	10 5+5 10	25-Jan-10		Laser Calib	Laser Calib	Laser Calib				
1-Feb-10	PB	NIC	NIC 60 SG4	DT NIC 60 SG4		CHPreheat-10D CHPreheat-10E/LPI DiagDev-10F	Stoeckl Stoeckl/Edgell Glebov	10 5+5 10	1-Feb-10		BL SL NIC	BL SL NIC	BL SL NIC		SP Focus Scan EnhCoupling-10B IsoHeating-10B	Moore Gao Nilson	5 5 5
8-Feb-10		P6-P7 HED No DPPs	NIC No DPPs	P6-P7 HED No DPPs		ICE-TaRT-10A XRTSCond-10A IronEOS-10A/XRSD-10	Park Doepfner Smith/Fornier	5 5 5+5	8-Feb-10		Joint HED	NIC			ICE-TaRT-10A XRTSCond-10A	Park Doepfner	5 5
15-Feb-10 President's wk		LBS 54 SG4	DT NIC 60 SG4	DT NIC 60 SG4	DT NIC	IntFI-10C CompRad-10B CryoBL-10A CompRad-10B	Theobald Tommasini Regan Tommasini	5 5 3 2	15-Feb-10 President's wk		LBS 54 SG4	DT NIC 60 SG4	DT NIC 60 SG4	DT NIC	IntFI-10C CompRad-10B CryoBL-10A CompRad-10B	Theobald Tommasini Regan Tommasini	5 5 3 2
22-Feb-10		P6-P7 AWE 30 EIDI	P6-P7 NIC EIDI/SG8	P6-P7 NLUF PB	PB BWA	HohlDyn-AWE-10A CHaRM-10A Astroshock-10A	Foster Loomis Hartigan	10 10 5+5	22-Feb-10		BL NIC	SL HED	BL+SL HED		Timing Fastlon-10A EPOp-10A	Thorp Flippo Heeter	2 5 5
1-Mar-10	PB	NIC	DT NIC 60 SG4	TBD NLUF TBD	focus scan	CapSeed-10B Cryo-10H/SphShT-10F PRad-10A Focus Scan	Cellier Sangster/Boehly Li Kwiatkowski	10 7 10 7	1-Mar-10		BL NIC	BL LBS	BL LBS		Egen-10A RelLPI-10A RelLPI-10B	Theobald Patel Patel	5 5 5
8-Mar-10	NIC SG4	DT NIC 60 SG4	NIC 60 SG4	TBD NLUF TBD		TPDCoherence-10A HoppeDT-10A CHPreheat-10F RadShock-10A	Edgell Marshall Stoeckl Drake	5 10 7 10	8-Mar-10		BL SL 2UV CEA AWE		3UV+BL LBS		MeV Sources (BL) DynDiff-10B	Courtois/Edwards Park	5 5
15-Mar-10 4w		NIC P5-P8 CEA	B30 NIC 33 EIDI	TBD LBS EIDI		4wTS_Act/XRSources- Hydro-10A RelTS-10A	Ross/Girard Froula Froula (Ross)	5 + 5 10 10	15-Mar-10		Laser Calib	4 UV NIC	4 UV HED		Preheat-10A FoamEOS-10B	Yaakobi Boehly/Bastea	5 5
22-Mar-10				PB BWA					22-Mar-10								

33 days 300

22 days

102

	Maint & Reconfiguration		SSG	Small Signal Gain
	NIC LLE		BWA	Blast window assembly replacement
	Joint Facility Shots		NIC	National Ignition Campaign
	NIC LLNL/LANL/SNL		ISE	Integrated Spherical Experiment
	HED Stockpile Science		PB	Power Balance
	NLUF		LBS	Laboratory Basic Science
	CEA		NLUF	University Basic Science
	System Shots- reduced shot crew			
	AWE			
	Reserved - unfunded			
	Contingency			
	LBS			

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
3rd Quarter

3rd Quarter

FY10 OMEGA Schedule
OMEGA EP
3rd Quarter













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Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)		No. shots	Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
29-Mar-10	HED Calib	DT NIC 60 SG4	NIC	H7-H14 HED	LBS	Cryo-10J PreheatRT CO2XeEOS-10A StrongShock-10B	Sangster Hager Spaulding Theobald	7 10 10 5	29-Mar-10	UV NIC	UV NIC	4 UV NIC	4UV NLUF		UVTiming CarbonAblator-10B PreheatRT-10B eXport-10A	Knauer Boehly Hager Beg	3 5 5 5
5-Apr-10		DT NIC 60 SG4	H7-H14 LBS SG8	H3-H18 HED No DPPs		Cryo-10K LiFProp-10A NIF5-10C	Sangster Fratanduono Tacchetti	7 10 10	5-Apr-10		Laser Calib	SL+2UV NIC	UV+SL NIC		EPDiagDev-10E PulsedJets-10B	Stoeckl Knauer	5 5
12-Apr-10		DT NIC 60 SG4	3wTBD NIC No DPPs	P6-P7 HED No DPPs		NISDiagDev-10B SBSMultPump-10A VMIRO-10A/XRSD-10B	Grim Kirkwood Park/Fournier	10 10 5+5	12-Apr-10		BL,SL,UV NIC	BL+SL NIC	BL+SL NIC		SPLPTiming EPDiagDev-10F IsoHeating-10C	Stoeckl Stoeckl Nilson	5 5 5
19-Apr-10									19-Apr-10		BL,SL,1UV NLUF		UV+BL HED		LoDenPlasmas-10A NIF5-EP-10A	Krushelnick Keiter	5 5
26-Apr-10 OLUG 29-30 Apr		NIC 60 SG4	H7-H14 NIC SG8	SG4 TCC AWE	PB BWA	SphShT-10K D2-CHTherm-10B CapsuleBL-AWE-10A/B	Boehly Rygg Comley/Comley	7 10 5+5	26-Apr-10			Laser Calib	Laser Calib				
3-May-10	PB	DT NIC 60 SG4	LBS 36 SG4	H7 HED SG4/8		Cryo/SphShT-10M CapAdiab-10B LattScat-10B	Sangster/Boehly Kritcher Yaakobi	7 10 10	3-May-10								
10-May-10		LBS 54 SG4	DT NIC 60 SG4	DT NIC 60 SG4		IntFI-10D CompRad-10C CryoBL-10B	Theobald Tommasini Regan	5 5 5	10-May-10		Joint LBS	Joint NIC	Joint NIC		IntFI-10D CompRad-10C CryoBL-10B	Theobald Tommasini Regan	5 5 5
17-May-10 HTPD		H7-H14 LBS No DPPs	H7 NLUF SG8	P1-P12 NLUF TBD	PB BWA	PhaseKin-10A H2PPT-10B NLUF-XRTS-10A	Smith Jeanloz Falcone	10 10 10	17-May-10		SL HED	SL LBS			FastIon-10B IonFI-10A	Flippo Flippo	5 5
24-May-10	PB	DT NIC 60 SG4	DT NIC 60 SG4	DT NIC 60 SG4	NIC	NISDiagDev-10C Cryo-10L DiagDev-10G hGXI-flatfielding-10A	Grim Sangster Glebov Izumi	10 7 10 5	24-May-10		BL+SL NIC	BL+SL NIC			EPDiagDev-10F IsoHeating-10C	Stoeckl Nilson	5 5
31-May-10 FTS#2 maint	Holiday		Doped NIC 60 SG4	DT NIC 60 SG4		CHPreheat-10G Cryo-10o	Stoeckl Sangster	10 7	31-May-10	Holiday		BL LBS	SL,BL,2UV NLUF		RelLPI-10C Prad-EP-10B	Patel Li	5 5
7-Jun-10 FTS#2 maint			20 NoPP LBS 40 SG4	TBD NLUF TBD		ShockIgn-10B Prad-10B	Theobald Li	10 10	7-Jun-10		BL, 3 UV HED	BL NIC	BL, 2UV LBS	Vent GCC	HEBL-10A Brems-10A DynDiff-10C	Park Tommasini Maddox	5 5 5
14-Jun-10 FTS#2 maint	H7-H14 CEA EIDI	P6-P7 CEA 20 EIDI	HED 60 SG4	NIC		AbIPreheat-10A Instability XRSD-10C BeXRTS-10A	Huser Huser Fornier Doepner	5 10 10 10	14-Jun-10		4 UV NIC	4UV NIC	4 UV HED		PreheatRT-10C AblatorEOS-EP-10B FoamEOS-10C	Hager Boehly Hawreliak/Boehly	5 5 5
21-Jun-10 FTS#2 maint		Sched Comm Mtg			PB BWA				21-Jun-10		Sched Comm Mtg						

35 days 332

23 days

128

	Maint & Reconfiguration	SSG	Small Signal Gain
	NIC LLE	BWA	Blast window assembly replacement
	Joint Facility Shots	NIC	National Ignition Campaign
	NIC LLNL/LANL/SNL	ISE	Inegrated Spherical Experiment
	HED Stockpile Science	PB	Power Balance
	NLUF	LBS	Laboratory Basic Science
	CEA	NLUF	University Basic Science
	System Shots- reduced shot crew		
	AWE		
	Reserved - unfunded		
	Contingency		
	LBS		

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

FY10 OMEGA Schedule
OMEGA EP
4th Quarter

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Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots	Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Jun-10	PB		NLUF	PCRYO LBS SG4/8	H7-H14 NLUF	3DCores-10B WDM-10B RampComp-10B	Mancini Regan Gupta	10 10 5+5	28-Jun-10								
5-Jul-10	Holiday		NIC 60 SG4	H9-H12 HED No DPPs		CHPreheat/ShockTini TinFreeze-10A/DiagTe	Stoeckl/Boehly McNaney/Heeter	10 5+5	5-Jul-10	Holiday			pump GCC				
12-Jul-10 4w		NIC	H7 HED SG4/8	P6-P7 NIC EIDI/SG8		Hyrdo-10B RampDiff-10C CHaRM-10B	Ralph Rygg Loomis	10 10 10	12-Jul-10				Laser Calib				
19-Jul-10		NIC 60 SG4	P6-P7 HED No DPPs	P6-P7 HED No DPPs	PB BWA	CompRad-10D ICE-TaRT-10B ICE-TaRT-10C	Tommasini Park Park	5 5 5	19-Jul-10		NIC	Joint HED	Joint HED		CompRad-10D ICE-TaRT-10B ICE-TaRT-10C	Tommasini Park Park	5 5 5
26-Jul-10	PB	DT NIC 60 SG4	FSC	H7-H14 HED SG4/8	focus scan	Cryo-10R MIFEDS-10A CO2XeEOS-10B/10C	Sangster Knauer Rygg	7 10 5+5	26-Jul-10	Laser Calib	4UV NIC	4 UV HED			AblatorEOS-EP-10C FoamEOS-10D	Boehly Boehly/Hawreliak	5 5
2-Aug-10		DT NIC 60 SG4	H7-H14 HED SG4/8	NLUF	H7-H14 UMich SG8	Cryo-10S ICE-Laue-10A RadShock-10B CRASH-10B	Sangster Hawreliak Drake Drake	7 10 10 5	2-Aug-10	Laser Calib	SL,3UV NLUF		BL NIC		SNRT-10A EnhCoupling-10C	Drake Gao	5 5
9-Aug-10		P6-P7 NLUF No DPPs	HED	H3-H18 HED No DPPs		ICE-BCCMet-10A ShockLaue-10A/CuFm NIF5-10D	Meyers Comely/Smalyuk Keiter	10 5+5 10	9-Aug-10	timing NIC	BL+SL HED	BL, SL NIC	BL,SL,2UV NLUF Gas Jet		EPOp-10B IsoHeating-10D LoDenPlamsmas-10B	Heeter Nilson Krushelnick	5 5 5
16-Aug-10		NIC 60 SG4	LBS 54 SG4	NLUF	PB BWA	CryoBL-10C IntFI-10E PRad-10C	Regan Theobald Li	5 5 5	16-Aug-10		Joint NIC	Joint LBS	NLUF		CryoBL-10C IntFI-10E PRad-10C	Regan Theobald Li	5 5 5
23-Aug-10	PB	HED 60 SG4	DT NIC 60 SG4	NIC 60 SG4	PCRYO LBS	HiZ-10B Cryo-10T/SphShT-10T TPDCoherece-10B WDM-10C	Kyrala Sangster/Boehly Edgell Regan	10 7 10 5	23-Aug-10		UV,BL,SL LBS		BL LBS		Positron-10A PlatDev	Chen Stoeckl	5 5
30-Aug-10		LBS 60 SG4	FSC	DT NIC 60 SG4		Viscosity-10A MIFEDS-10B Cryo-10U/SphShT-10U	Celliers Knauer Sangster/Boehly	10 10 7	30-Aug-10		BL,SL,2UV NIC 4wprobe	BL,SL,2UV NIC	SL, 1UV NLUF		LongScalePlasma-10A LongScalePlasma-10B eXport-10B	Theobald Theobald Beg	5 5 5
6-Sep-10	Holiday		P5-P8 CEA 40 EIDI	P5-P8 CEA HED	HED calib	HohlEnergetics-10A HighTr/SHKLaue-10A	Phillipe Tassin/Comley	10 5+5	6-Sep-10	Holiday		3UV+BL LBS	2UV+BL HED		DynDiff-10D HEX-10B	Maddox Workman	5 5
13-Sep-10		P6-P7 CEA 40 EIDI	P6-P7 AWE 30 EIDI	P6-P7 NLUF No DPP		HohlEnergetics-10B HohlDyn-AWE-10B AstroShock-10B	Phillipe Foster Hartigan	10 10 10	13-Sep-10		BL NIC	BL LBS	BL NLUF		Egen-10B RelLPI-10D PPRad-EP-10A	Theobald Patel Feldman	5 5 5
20-Sep-10		DT HED 60 SG4	DT HED 60 SG4	NIC SG4	PB BWA	DTRat-10B/NIS-10D DIME-10B SphShT-10	Herrmann/Grim Cobble Boehly	10 10 7	20-Sep-10								

37 days 340

21 days

115

	Maint & Reconfiguration
	NIC LLE
	Joint Facility Shots
	NIC LLNL/LANL/SNL
	HED Stockpile Science
	NLUF
	CEA
	System Shots-reduced shot crew
	AWE
	Reserved - unfunded
	Contingency

SSG	Small Signal Gain
BWA	Blast window assembly replacement
NIC	National Ignition Campaign
ISE	Integrated Spherical Experiment
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LBS	Laboratory Basic Science
NLUF	University Basic Science

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