

OMEGA

1st Quarter

FY10 OMEGA Schedule
OMEGA EP

1st Quarter

Rev.9B 23 November 2009

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/TPDIntS	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-10A/TPDIntS	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)EO 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 60 SG4	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				pump GCC				
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 assembly
	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
28-Dec-10			PB BWA		Holiday			
4-Jan-10	PB	NIC	LBS TBD	FSC	FSC	CapSeed-10A IntFI-10B (ASBO) MIFEDS-10A	Cellier Theobald Knauer	10 10 10
11-Jan-10		DT NIC 60 SG4	HED 60 SG4	NIC SG4	LBS	Cryo-10F/SphShT-10E HiZ-10A CapAdiabat-10A StrongShock-10A	Sangster/Boehly Kyrala Kritcher Theobald	7 10 10 5
18-Jan-10		H7 HED SG4/8	H7 NLUF EIDI	P6 LBS SG4/8	focus scan	LattScat-10A RampComp-10A IronComp-10A	Yaakobi Gupta Hicks	10 10 10
25-Jan-10		P6-P7 HED	H7-H14 HED SG4/8	P-CRYO LBS SG4/8	PB BWA	NIF-5-10B CO2XeEOS-10A/MBOp-10A WDM-10A	Keiter McNaney/Heeter Regan	10 5+5 10
1-Feb-10	PB	DT NIC 60 SG4	DT NIC 60 SG4	DT HED 60 SG4		Cryo-10G/SphShT-10F DiagDev-10F DIME-10A	Sangster/Boehly Glebov Cobble	7 10 10
8-Feb-10		P6-P7 HED No DPPs	NIC HED No DPPs	P6-P7 HED No DPPs		ICE-TaRT-10A XRTSCond-10A IronEOS-10A/Reserve	Park Doepfner Smith/Heeter	5 5 5+5
15-Feb-10 President's wk		NIC 60 SG4	NIC 60 SG4	LBS 54 SG4	LBS	CompRad-10B CryoBL-10A IntFI-10C StrongShock-10B	Tommasini Regan Theobald Theobald	5 5 5 5
22-Feb-10		P6-P7 AWE 30 EIDI	P6-P7 NIC EIDI/SG8	P6-P7 NLUF No DPPs	PB BWA	HohlDyn-AWE-10A ChARM-10A Astroshock-10A/Contingency	Foster Loomis Hartigan/TBD	10 10 5+5
1-Mar-10	PB	DT NIC 60 SG4	Doped NIC 60 SG4	NIC SG4		Cryo-10H/SphShT-10G CHPreheat-10C TPDcoherence-10A	Sangster/Boehly Stoeckl Edgell	7 10 10
8-Mar-10		DT NIC 60 SG4	TBD NLUF TBD	TBD NLUF TBD	NIC	Cryo-10I/SphShT-10H RadShock-10A PRad-10A NIC-Contingency	Sangster/Boehly Drake Li TBD	7 10 10 5
15-Mar-10 4w		NIC P5-P8 CEA	B30 NIC 33 EIDI	TBD LBS EIDI		4wTS_Act/XRSources-10A Hydro-10A RelTS-10A	Ross/Girard Froula Froula (Ross)	5 + 5 10 10
22-Mar-10					PB BWA			

34 days 308

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Dec-10					Holiday			
4-Jan-10				Pump GCC				
11-Jan-10		UV NIC		4-UV NIC		AblatorEOS-EP-10A FastEScat-10B	Boehly Yaakobi	5 5
18-Jan-10		Laser Calib						
25-Jan-10		UV+SL NLUF		SL HED		eXport-10A Fastlon-10A	Beg Flippo	5 5
1-Feb-10			BL SL NIC	BL SL NIC		EnhCoupling-10B IsoHeating-10B	Gao Nilson	5 5
8-Feb-10		Joint HED	NIC	3UV NIC		ICE-TaRT-10A XRTSCond-10A PreheatRT-10B	Park Doepfner Hager	5 5 5
15-Feb-10 President's wk		Joint NIC	Joint NIC	Joint LBS		CompRad-10B CryoBL-10A IntFI-10C	Tommasini Regan Theobald	5 5 5
22-Feb-10				BL+SL HED		EPOp-10A	Heeter	5
1-Mar-10		BL NIC	BL LBS	BL LBS		Egen-10A RelLPI-10A RelLPI-10B	Theobald Patel Patel	5 5 5
8-Mar-10		BL SL 2UV CEA AWE		3UV+BL LBS		MeVSources (BL) DynDiff-10B	Courtois/Edwards Park	5 5
15-Mar-10		4 UV NIC	4 UV NIC	4 UV HED		EPDiagDev-10D Preheat-10A FoamEOS-10B	Stoeckl Yaakobi Boehly/Bastea	5 5 5
22-Mar-10								

22 days

105

	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
	LBS

SSG	Small Signal Gain
BWA	Blast window assembly replacement
NIC	National Ignition Campaign
ISE	Integrated Spherical Experiment
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













Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	No. shots	
29-Mar-10	PB	DT NIC 60 SG4	H7-H14 NIC SG8	H7-H14 NIC 21 SG4	NIC	Cryo-10J/SphShT-10i D2-CHTherm-10B CryoXRTS-10A NIC-Contingency	Sangster/Boehly Rygg Regan TBD	7 5+5 10 5
5-Apr-10		DT NIC 60 SG4	H7-H14 LBS SG8	H3-H18 HED No DPPs	NIC	Cryo-10K/SphShT-10J LIFProp-10A NIF5-10C NIC-Contingency	Sangster/Boehly Fratanduono Keiter TBD	7 10 10 5
12-Apr-10		P6-P7 NIC 40 EIDI	3wTBD NIC No DPPs	P6-P7 HED No DPPs		ShockTiming-10A SBSMultPump-10A CuFmJets-10A/XRSD-10	LaPape Kirkwood Hansen/Fournier	10 10 5+5
19-Apr-10		H7-H14 CEA EIDI	NIC 36 SG4	NIC SG4	PB BWA	AbiPreheat-10A/Conting SphShT-10K TPDCoherence-10B	Huser/TBD Boehly Edgell	5+5 10 10
26-Apr-10 OLUG 29-30 Apr	PB	DT NIC 60 SG4	100ps AWE	SG4 TCC AWE HED		Cryo-10L/SphShT-10L DiagDev-type2-10A/Broa CapsuleBL-AWE-10A/NL	Sangster/Boehly Stoeckl/Comley Comley/Tommasini	7 5+5 5+5
3-May-10		DT NIC 60 SG4	LBS 36 SG4	H7 HED SG4/8		Cryo-10M/SphShT-10J CapAdiabat-10B LattScat-10B	Sangster/Boehly Glenzer Yaakobi	7 10 10
10-May-10		NIC 60 SG4	NIC 60 SG4	LBS 54 SG4		CompRad-10C CryoBL-10B IntFI-10D	Tommasini Regan Theobald	5 5 5
17-May-10 HTPD		H7 NLUF SG8	P1-P12 NLUF TBD	H7-H14 LBS No DPPs	HED calib	H2PPT-10B NLUF-XRTS-10A PhaseKin-10A	Jeanloz Falcone Smith	10 10 10
24-May-10	PB	DT NIC 60 SG4	DT HED 60 SG4	DT NIC 60 SG4		Cryo-10N/SphShT-10N DIME-10B DiagDev-10G	Sangster/Boehly Cobble Glebov	7 10 10
31-May-10 FTS#2 maint	Holiday		DT NIC 60 SG4	Doped NIC 60 SG4	NIC	Cryo-10o/SphShT-10M CHPreheat-10D NIC-Contingency	Sangster/Boehly Stoeckl TBD	7 10 5
7-Jun-10 FTS#2 maint		20 NoPP LBS 40 SG4	TBD NLUF TBD	H7-H14 NLUF		ShockIgn-10C Prad-10B RampComp-10B/Conting	Theobald Li Gupta/TBD	10 10 5+5
14-Jun-10 FTS#2 maint		FSC	P6-P7 CEA 20 EIDI	H7/P6 LBS 40 EIDI		MIFEDS-10B Instability Viscosity-10A	Knauer Huser Celliers	10 10 10
21-Jun-10 FTS#2 maint		Sched Comm Mtg			PB BWA			

35 days 332

Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
29-Mar-10		BL NIC	Laser Calib	NIC		IsoHeating-10C Contingency EPDiagDev-10F	Nilson TBD Stoeckl	5 5
5-Apr-10		UV+SL NIC		NIC		PulsedJets-10B EPDiagDev-10E	Knauer Stoeckl	5 5
12-Apr-10		UV NIC		UV NIC		CarbonAblator-10B AblatorEOS-EP-10B	Boehly Boehly	5 5
19-Apr-10		UV+BL HED		UV+BL LBS		NIF5-EP-10A Channeling-10A	Keiter Stoeckl	5 5
26-Apr-10								
3-May-10		BL+SL NLUF Gas Jet				LoDenPlasmas-10A	KrusheInick	5
10-May-10		Joint NIC	Joint NIC	Joint LBS		CompRad-10C CryoBL-10C IntFI-10D	Tommasini Regan Theobald	5 5 5
17-May-10		TBD HED	TBD LBS	UV+SL NLUF		Fastlon-10B IonFI-10A eXport-10B	Flippo Flippo Beg	5 5 5
24-May-10				3UV+BL LBS		DynDiff-10C	Park	5
31-May-10	Holiday		BL LBS	BL NIC		RelLPI-10C EnhCoupling-10C	Patel Gao	5 5
7-Jun-10		BL HED		TBD NLUF	Vent GCC	HEBL-10A (reserve) Prad-EP-10B	Park Li	5 5
14-Jun-10		3x UV NIC		4x UV HED		PreheatRT-10C FoamEOS-10C	Hager Bastea/Boehly	5 5
21-Jun-10		Sched Comm Mtg						

23 days

110

	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
4th Quarter

4th Quarter

FY10 OMEGA Schedule
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




4th Quarter







Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Jun-10	PB	DT NIC 60 SG4	NLUF	PCRYO LBS SG4/8		Cryo-10P/SphShT-10P 3DCores-10B/Contingen WDM-10B	Sangster/Boehly Mancini/TBD Regan	7 5+5 10
5-Jul-10	Holiday		DT NIC 60 SG4	H9-H12 NIC No DPPs		Cryo-10Q/SphShT-10Q MBOp-10B/Reserve	Sangster/Boehly Heeter/TBD	7 5+5
12-Jul-10		P6-P7 NIC EIDI/SG8	H7 HED SG4/8	B30 NIC 33EIDI		CHaRM-10B RampDiff-10C SpecklePhys-10A	Loomis Rygg Froula	10 10 10
19-Jul-10		P6-P7 HED No DPPs	P6-P7 HED No DPPs	NIC No DPPs	PB BWA	ICE-TaRT-10B CuFmConv-10A XRTSCond-10B	Park Bradley Doepfner	5 5 5
26-Jul-10	PB	DT NIC 60 SG4	H7-H14 HED SG4/8	FSC	focus scan	Cryo-10R/SphShT-10o TinFreeze-10A/CO2XeEC MIFEDS-10C	Sangster/Boehly McNaney/McNaney Knauer	7 5+5 10
2-Aug-10		DT NIC 60 SG4	P6-P7 NIC SG4/8	H7-H14 HED SG4/8		Cryo-10S/SphShT-10S ShockTiming-10B/Reser ICE-Laue-10A	Sangster/Boehly LaPape/Heeter Hawreliak	7 5+5 10
9-Aug-10		P6-P7 NLUF No DPPs	TBD NLUF	H3-H18 HED No DPPs		ICE-BCCMet-10A RadShock-10B NIF5-10D	Meyers Drake Keiter	10 10 10
16-Aug-10		NIC 60 SG4	LBS 54 SG4	NLUF TBD	PB BWA	CryoBL-10C IntFI-10E PRad-10C	Regan Theobald Li	5 5 5
23-Aug-10	PB	DT NIC 60 SG4	HED 60 SG4	DT HED 60 SG4		Cryo-10T/SphShT-10T NLTE-10B DTRat-10A	Sangster/Boehly Tommasini Herrmann	7 10 10
30-Aug-10		DT NIC 60 SG4	DT HED 60 SG4	DT HED 60 SG4		Cryo-10U/SphShT-10RU DTRat-10B HIZ-10B	Sangster/Boehly Herrmann Kyrala	7 10 10
6-Sep-10	Holiday		P5-P8 CEA 40 EIDI	P5-P8 CEA		HohlEnergetics-10A HighTr/Contingency	Phillipe Tassin/TBD	10 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
20-Sep-10					PB BWA			

34 days 292

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Jun-10								
5-Jul-10	Holiday			pump GCC				
12-Jul-10		4x UV NIC 4wprobe		UV NIC		LongScalePlasma-10A AblatorEOS-EP-10C	Theobald Boehly	5 5
19-Jul-10		Joint HED	Joint HED	NIC		ICE-TaRT-10B CuFmConv-10A XRTSCond-10B	Park Bradley Doepfner	5 5 5
26-Jul-10		BL NLUF		BL NIC		PPRad-EP-10A IsoHeating-10D	Feldman Nilson	5 5
2-Aug-10		BL NIC		NLUF		Egen-10B SNRT-10A	Theobald Drake	5 5
9-Aug-10		BL NIC		BL LBS		Brems-10A RelLPI-10D	Tommasini Patel	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		BL+SL HED		BL+SL NLUF Gas Jet		EPOp-10B LoDenPlamsmas-10B	Heeter Krusheknick	5 5
30-Aug-10		UV+BL HED		3UV+BL LBS		HEX-10B DynDiff-10D	Workman Park	5 5
6-Sep-10	Holiday			UV.BL.SL LBS		Positron-10A	Chen	5
13-Sep-10		4x UV HED		4x UV NIC		FoamEOS-10D LongScalePlasma-10B	Boehly/Bastea Theobald	5 5
20-Sep-10								

21 days 105

	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			

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	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