

OMEGA
3rd Quarter

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FY10 OMEGA Schedule

Rev.9B 23 November 2009

OMEGA EP
3rd Quarter

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 CuFrmJets-10A/XRSD-10A	LaPape Kirkwood Hansen/Fournier	10 10 5+5
19-Apr-10		H7-H14 CEA EIDI	NIC 36 SG4	NIC SG4	PB BWA	AbiPreheat-10A/Contingency 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/BroadBandXRD-AWE-10A CapsuleBL-AWE-10A/NLTE-10A	Sangster/Boehly Stoeckl/Comley Comley/Tommasini	7 5+5 5+5
3-May-10		DT NIC 60 SG4	LBS 36 SG4	H7 HED SG4/B		Cryo-10M/SphShT-10J CapAdiab-10B LattScat-10B	Sangster/Boehly Glenzer Yaakobi	7 10 10
10-May-10		NIC 60 SG4	NIC 60 SG4	LBS 34 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/Contingency	Theobald Li Gupta/TBD	10 10 5+5
14-Jun-10 FTS#2 maint		FSC 20 EIDI	P6-P7 CEA 40 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

	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		

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	Krushelnick	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		FastIon-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		ReLPI-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

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