

FY06 OMEGA Schedule

1st Quarter








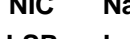







Rev 20, 14 Sep 2006

2nd Quarter

Rev 20, 14 Sep 2006

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. of shots
3-Oct-05	SSG BWA	PB/SSG DDI4.3 60	PCryo NIC 12	DDI1.2 12		Cryo Shock Timing Preheat-XRTS	Sangster Boehly Regan	6 10 10
10-Oct-05 Columbus		PCryo NIC 12	DDI3.2 60	DDI4.3 60		Shock Timing ISE Cryo/ISE	Boehly Smalyuk Sangster/Knauer	10 10 6+4
17-Oct-05 2w		P4/P9 38	P9/B30 P6/P7	P5/P8 H7		2w LPI ne/Te limit 2w cblind/GasHydro Xray Scat(CI)/ICE	Niemann Schein/Dewald Glenzer/Smith	5+5 5+5 5+5
24-Oct-05 APS		NLUF	H7/DPP	DDI Astro 12	Beam Timing	NLUF NIF foot LabAstro	Jeanloz Bradley Sublett	10 10 10
31-Oct-05	SSG BWA	PB/SSG DDI4.3 60	Pcryo DDI2.2 12	NIC 60		LPI Abs/ISE Imprint/RT Diag Dev (DT)	Seka/Smalyuk Smalyuk/Sadot Glebov	5+4 10 10
7-Nov-05		DDI1.2 12	NIC EOS 12	DDI4.3 60		Preheat Shock Timing Cryo/ISE	Regan Boehly Sangster/Yaakobi	10 10 6+4
14-Nov-05 4w			NLUF P4/P9	P5 (20) H7/DPP		ImagTS/isoel NLUF/TS Albedo/LoTRT	McKinnon/Glenzer Baldis/Montgomery Dewald/Lorenz	5+5 5+5 5+5
21-Nov-05		DD HED	EXAFS 60	Holiday	Holiday	DynH/NLTE EXAFS	Glendinning/Park Yaakobi	5+5 10
28-Nov-05	SSG BWA	PB/SSG DDI4.3 60	NLUF	P5/P8 CEA		ISE NLUF Cocktail/LinedHohl	Regan Drake Schein/Primout	6 10 5+5
5-Dec-05		DDI4.3 60	DDI3.1 40	DDI3.1 40		PDD PDD Cryo/ISE-Loa	Marshall Marshall Sangster/Knauer	10 10 6+4
12-Dec-05		HED		H7		Off-Hugoniot BAMS RT(Be)	Lanier Cobble Bradley	10 10 10
19-Dec-05		PCryo NIC 12	DDI3.2 60	DDI4.3 60		Shock Timing ISE-Loa/DT Cryo/ISE-DT	Boehly Knauer/Regan Sangster/Regan	10 5+5 6+4
26-Dec-05	Holiday							

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. of shots
2-Jan-06	Holiday				HED Calib.			
9-Jan-06	SSG BWA	PB/SSG DDI4.3 60	DDI4.1 50	DDI1.2		Cryo Fast Ignition Preheat	Sangster Theobald Regan	6 10 10
16-Jan-06 MLK Day		DDI1.2	PCryo NIC 12	Pcryo DDI2.2 12		Cryo/ISE- μ dot Sph Shock Timing Imprint/RT	Sangster/Regan Boehly Smalyuk	6+4 10 6+4
23-Jan-06		B30 35		P6/P7 P7 (16)	DD	3w TBD/LPI Mit Te Limit Fill Tube Imp/DDP XrayScattPlasmons	Froula/Montgomery Froula Izumi/Glendinning Widmann	5+5 10 10+4 6
30-Jan-06		Pcryo NIC 12	H7 NLUF	H1-H20 H7/H16	PB BWA	Shock Timing NLUF Hot hohl/pulseshape	Boehly Hartigan Schneider/Young	10 10 5+5
6-Feb-06	PB	PB 60	EXAFS 60	NIC 60	DDI4.3	Diag.Dev/EXAFS EXAFS HohlEner Cryo	Stoeckl/Yaakobi Yaakobi Regan Sangster	4+2 10 10 6
13-Feb-06		Astro 12	DD NLUF	DDI4.3 60		Astro NLUF ISE-Pl μ dot/Diag.Dev	Sublett Mancini ReganYaakobi	10 10 6+4
20-Feb-06 Win Break		P6/P7	H7		P5-P8	Opac/Opac BL PIFill tube/ShockSpher 300evBT/HighTburnTh Souce Development	Heeter/Heeter Keiter-Blue/Hansen Olsen/Olsen Fournier	5+5 5+5 10+4 6
27-Feb-06		NLUF 60	DD HED 60	DD HED	PB BWA	NLUF HiZ DynHohl/NLTE	Petrasso Kyrala Glendinning/Koch	10 10 5+5
6-Mar-06	PB	PB DDI4.3 60	PCryo NIC 12	DDI1.2 12		Cryo Shock Timing XRTS	Sangster Boehly Regan	6 10 10
13-Mar-06 UR Break		DDI3.1 60	DDI3.1 60	DDI4.3 60	Beam Timing	PDD PDD Cryo/ISE-Pl μ dot	Marshall Marshall Sangster/Regan	10 10 6+4
20-Mar-06		H7		HED		RT(Be) BAMS Hohl Dev	Bradley Cobble Young	10 10 10
27-Mar-06		DDI4.3 60	DDI3.2 50	Pcryo DDI2.1 12		Cryo Fast Ignition Imprint/RT	Sangster Theobald Smalyuk	6 10 10

- | | | | | |
|---|-----------------------------|---|-----|---|
|  | Maintenance/Reconfiguration |  | SSG | Small Signal Gain |
|  | LLE Target Shots |  | RTI | RT/Imprinting in non spherical geometry |
|  | NIC |  | BWA | Blast window assembly replacement |
|  | HED Weapons Physics |  | NIC | National Ignition Campaign |
|  | NLUF |  | LSP | Long Scale-length plasma physics |
|  | CEA |  | ISE | Inegrated Spherical Experiment |
|  | LLE Laser Shots |  | PB | Power Balance |
|  | NWET | | | |

FY06 OMEGA Schedule







3rd Quarter

Rev 20, 14 Sep 2006 4th Quarter

Rev 20, 14 Sep 2006

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. of shots
3-Apr-06					PB BWA			
10-Apr-06	PB	PB/PCryo NIC 12	DDI4.1 60	DDI4.3 60		Shock Timing ISE-CHComp Cryo/ISE-WRFCal	Boehly Smalyuk Sangster/Frenje	10 10 6+4
17-Apr-06 4w Spring Break		DD CEA	NLUF H7 P9 (38)		B30 35	x-ray conv./M-band Sp NLUF/ImageTS 4w colorblind/Dopants CPPdefocus	Girard/Dewald Jeanloz/Mackinnon Schein/Kline Froula	5+5 5+5 4+10 6
24-Apr-06			P7 NLUF	CEA	PB BWA	ICE NLUF CEA-Instability	Smith Asay CEA	10 10 10
1-May-06	PB	PB DDI4.3 60	NIC 60	NIC 60		Cryo/ISE-Abs Diag Dev (DT) Diag Dev (DT)	Sangster/Seka Glebov Glebov	4+2 10 10
8-May-06 HTPD		PCryo NIC 12	EXAFS 60	DDI4.3 60		Shock Timing EXAFS Cryo/ISE-μdot Sph	Boehly Yaakobi Sangster/Regan	10 10 6+4
15-May-06		NLUF	P6 PCryo H7	SNL HED H7	P7 (16) HED	NLUF Planfill tube/DiaMelt 300eVBT/LoTRT DDP	Drake Keiter-Blue/Celliers Olson/Park Blue	10 5+5 5+9 6
22-May-06		P6/P7	HED	HED		Fill tube Imp Off-Hugoniot Foam-Inhomog	Izumi Lanier Keiter	10 10 10
29-May-06	Holiday		DDI Astro 12	PCryo NIC 12	PB BWA	Astro Shock Timing	Sublett Boehly	10 10
5-Jun-06	PB	PB DDI4.3 60	DDI3.1 40	DDI3.1 40		Cryo 50/50 D/ T PDD PDD	Sangster Marshall Marshall	4+2 10 10
12-Jun-06		DDI3.1 40	DDI4.1 60	DDI4.3 60		Cryo ISE-SphRT Hohl Energetics	Sangster/Smalyuk Smalyuk Regan	6 10 6+4
19-Jun-06 EP		FY07 Sched Mtg						
26-Jun-06 EP								

Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. of shots
3-Jul-06 EP		Holiday		HED Calib.	PB BWA			
10-Jul-06	PB	PB DDI4.3 60	12	Pcryo DDI2.1 12	DTRA	Cryo/ISE-T2mix ISE-AbsSpec Imprint RT DTRA	Sangster/TBD Regan Smalyuk Fournier	4+2 10 10 6
17-Jul-06	PB/SSG DDI4.3 60	NIC 60	Pcryo NIC 60	DDI4.3 60		Cryo/ISE-foams Diag Dev (DT) Shock Timing Cryo	Sangster/Knauer Glebov Boehly Sangster	4+6 10 10 10
24-Jul-06 2w		NLUF	CEA			NLUF CEA-LPI SSD w Hi Te	Baldis Philippe Froula	10 10 10
31-Jul-06		P6/P7	NLUF	HED	HED	BL Development NLUF Dshell/Hohl Dev DDP	Kirkwood Drake Robey/Schein Glendinning	10 10 9+5 6
7-Aug-06		NLUF	DD HED	DD HED 60	PB BWA	NLUF DynH/NLTE HiZ	Petrasso Glendinning/Koch Kyrala	5+5 5+5 10
14-Aug-06	PB	PB DDI4.3 60	DDI3.2 50	NIC 40		Cryo ISE-BliterDev Hohl Energetics	Sangster Smalyuk Regan	7 10 10
21-Aug-06		DDI4.3		P6/P7 P6	H7	Cryo BAMS BE RT+Be window Planar fill tube	Sangster Cobble Bradley Keiter-Blue	7 10 10+4 6
28-Aug-06		HED	NLUF	CEA	Focus Scan	Off Hugoniot NLUF CEA-Symmetry	Lanier Hartigan Depierreax/Philippe	10 10 10
4-Sep-06	Holiday		P6/P7	P7 (28) SNL	PB BWA	Diamond RT AdvHohl/ConvBT	Bradley Perry/Olson	10 5+5
11-Sep-06	PB	PB DDI4.3 60	DDI 54	PCryo NIC 12		Cryo Fast Ignition Shock Timing	Sangster Theobald Boehly	7 10 10
18-Sep-06	NIC 40	DDI3.1 40	DDI4.3 60			Hohl Energetics EXAFS Cryo/ISE-LoaTi	Regan Yaakobi Sangster/Smalyuk	10 10 7
25-Sep-06				PB	DDI4.3 60	Cryo	Sangster	7

- | | |
|---|---|
|  Maintenance/Reconfiguration |  SSG Small Signal Gain |
|  LLE Target Shots |  RTI RT/Imprinting in non spherical geometry |
|  NIC |  BWA Blast window assembly replacement |
|  HED Weapons Physics |  NIC National Ignition Campaign |
|  NLUF |  LSP Long Scale-length plasma physics |
|  CEA |  ISE Integrated Spherical Experiment |
|  LLE Laser Shots |  PB Power Balance |