

FY26 Omega Schedule

OMEGA

1st Quarter

Rev. 2, 04 June 2025

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	Days
29-Sep-25		Pcryo MAT 12 SG8	Laser		BWA PB P9 to 2w	O2EOS-26A HED-Cal-26A	C. McCoy M. Heimbueger	1
6-Oct-25	Laser	Laser	Laser	DT Cryo 60 SG5		Cryo-Optimization-26A	J. Knauer	1
13-Oct-25		DT TNB 40 SG5	NLUF 60 SG5	TNB 60 SG5		Zoom4020-26A MultilonElec-26A HiZdopants-26A	L. Ceurvorst T. Evans T. Wong	1 1 1
2w			GJ HaP 11 SG5, 2w	PCryo LBS 12 SG8		SpectraThomson-Kr-26A NeonRamp-26A / H2Hugoniot-26A	E. Marley Tabak / Schunke / Rygg	1 1
20-Oct-25								
27-Oct-25	Laser	TNB 60 SG5	TNB 60 SG5	HaP 20 IDI		DiagTime-J-26A MultDev-J-26A RadWindow-26A	C. Stoeckl C. Stoeckl M. MacDonald	1 1 1
3-Nov-25	Laser	MPD/DT Cryo 60 SG5-650	OSE 14 none	HaP 21 IDI		Cryo-SubScaleShockIgnition-26A PPlumePDev-26A XFOL-26A	C. Forrest L. Barmore Kozlowski / Barnak	1 1 1
2w		Pcryo/OHRV	OHRV		BWA	WettedFoamSeed-26A	M. Millot	1
10-Nov-25	OHRV	MAT 20 IDI	RAL 13 SG5	NLUF 8 SG5, 2w	PB	UPLIFT-Imprint-26A HeatTransport-26A	R. Paddock W. Fox	1 1
17-Nov-25								
2w								
24-Nov-25		CEA 12 SG8, 2w		Holiday	Holiday	TARA_2w_Imprint-26A	A. Casner	1
2w		GJ	GJ	MFDS/GJ	BWA	BeamBending-26A	C. Bruulsema	1
1-Dec-25		TNB 23 SG5, 2w	HaP 11 SG5, 2w	NLUF 4 SG5, 2w	PB P9 to 3w	ZTime-26A MagShkHeat-26A	A. Milder D. Schaeffer	1 1
8-Dec-25		DT TNB 60 SG5	D2 TNB 60 SG5	HaP 21 IDI		DTNeutScattlCF-26A NeutronCalib-26A ESPADA-26A	J. Martinez A. Schwemmlin D. Rusby	1 0.5 1
3w						f1.5 Commissioning		
15-Dec-25		Laser TC Vent	Laser TC Vent	Laser TC Vent		f1.5 Commissioning f1.5 Commissioning		
22-Dec-25				Holiday				
CT&F Maint								

Days per quarter 22.5

	Maint & Reconfiguration
	Thermonuclear Burn (TNB)
	Materials (MAT)
	Hydrodynamics and Properties (HaP)
	Outputs, Survivability, and Effects (OSE)
	University Basic Science (NLUF)
	System Shots- reduced shot crew
	Other
	Reserved - unfunded
	Contingency
	Laboratory Basic Science (LBS)

	Other
	CMAP
	LNET
	APL
	PLE
	OFES
	AWE
	DRSV
	IFE Color
	RAL
	CEA

OMEGA EP

1st Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	Days
29-Sep-25								
6-Oct-25		Laser	Laser	Target 2SP		SPDP Cal SP UV Timing-EP-26A	J. O'Sullivan R. Brown	
13-Oct-25		TNB 2SP	GJ HaP 2sp	NLUF 2SP		Zap-Imprint-Char-EP-26A DynErad-EP-26A RecLongCS-EP-26A	J. Peebles G. Bruhaug H. Ji	1 1 1
20-Oct-25			Laser	NLUF 2SP dds?		PEPC Contrast ProntonFocus-EP-26A	R. Nedbailo	1
27-Oct-25		TNB Joint	TNB Joint	Laser		DiagTime-J-26A MultDev-J-26A	C. Stoeckl C. Stoeckl	0.5 0.5
3-Nov-25		OSE 2SP dds	HaP 2sp dds	MIFEDS HaP 2sp dds		MeVGamma-EP-26A PrintedFoam-EP-26A MDD_MHDBenchmark-EP-26	D. Rusby E. Grace P. Heuer	1 1 1
10-Nov-25		MIFEDS GJ HaP 2sp	GJ NLUF 2SP	HaP 2sp		MIFEDsWakefield-EP-26A DLA-EP-26A MultiProbe-EP-26A	M. Ambat L. Willingale Schmidt/Broughton	1 1 1
17-Nov-25		NLUF 4UV	Target 4UV	MAT 4UV		Sulf-XRD-EP-26A FocusScan-EP-26A Bi_Recryst-EP-26A	D. Shim J. O'Sullivan A. Coleman	1 1 1
24-Nov-25		MIFEDS CMAP BL dds		Holiday	Holiday	MagCylinderExplosions-EP-26A	I. Erez	1
1-Dec-25		MAT 4UV	MAT 4UV	PLE 4UV		BBresponse-EP-26A DiamondHeat-EP-26A HFLD-EP-26A	N. Kabadi Signor/Chin K. Swanson	1 1 1
8-Dec-25		HaP 4UV	MAT 4UV	HaP 4UV		ModCons-EP-26A AIO-Discovery-EP-26A ShockOpac-EP-26A	A. Rasmus S. Racioppi N. Aybar	1 1 1
15-Dec-25		MAT 4UV				StreakFZPDev-EP-26A	D. Haberberger	1
22-Dec-25				Holiday				

Days per quarter 21

Hash shading indicates Joint shots
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
T-OPA Tunable OPA
TOP-9 Tunable OPA Joint shots
PB Power Balance
SSG Small Signal Gain, F-Cal
BWA Blast window assembly replacement