

FY26 Omega Schedule

OMEGA

2nd Quarter

Rev. 2, 04 June 2025

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	Days
29-Dec-25				Holiday				
CT&F Maint								
3w								
5-Jan-26			GJ TNB		BWA PB	f1.5-Activation-26A	D. Turnbull	1
CT&F Maint		TC Vent	15 SG5, 3w					
12-Jan-26		FZP HaP	TNB	D2 TNB		HydroCapDefect-26A ImprintModel-26A AltAblatorsSi-26A	A. Do R. Shah C. Forrest	0.5 1 1
CT&F Maint		11 IDI	60 SG5	60 SG5				
19-Jan-26	Holiday		PCryo LBS	D3He TNB	Beam Timing	WettedFoamEOS-26A	M. Millot D. Casey	0.5 1
CT&F Maint			12 SG8	60 SG5				
26-Jan-26		FZP TNB	D2 MAT	TNB	BWA PB	HighResImprint-26A BLIMP-26A HohlCoupling-26A	D. Haberberger Kim / Rygg D. Rusby	1 1 1
CT&F Maint		25 SG5-650	60-SG5-650	40 IDI	P9 to 4w			
4w								
2-Feb-26		NLUF	TNB	DT OSE		X-Hohlraum-26A AlShockBreak-26A EnergeticNeutron-26A	A. Christopherson A. Moore Castro / Aguirre	1 0.5 1
CT&F Maint		21 IDI, 4w	21 IDI	60 SG5				
9-Feb-26		D2 TNB	PCryo LBS	MFDS LBS	BWA PB	ZapImprintWarm-J-26A FIDeutronCoupling-J-26A H2Quantum-26A	J. Peebles R. Simpson N. Kabadi	1 1 1
CT&F Maint		60 SG5	54 SG5	12 SG8				
16-Feb-26	OHRV	OHRV/PCryo TNB	GJ NLUF	MFDS LBS	BWA PB	Capseed-B4C-Cryo-26A PionFront-26A DuDopCore-26A	A. Do C. Kuranz L. Ceurvorst	1 1 1
CT&F Maint		20 IDI	10 SG5	40 SG5-650	P9 to 2w			
2w		ARTS/GJ LBS		GJ HaP		Heatflux-26A Contingency-26A KinShock-26A	A. Milder TBD Banerjee / Rinderknecht	1 1 1
CT&F Maint		11 IDI, 2w	10 none, 2w					
3w		FLX Laser	FLX Laser	FLX/GJ TNB		FLUX-Activation-26A FLUX-Activation-26B GasJetLPI-26A		
CT&F Maint				11 SG5, 3w			D. Turnbull	1
9-Mar-26		Focus Scan	OSE		BWA PB	FocusScan-Cal-26A LPixray-26A	M. Heimbeuger L. Leal	0.5
		60 PD600	40 PD600					
16-Mar-26	Laser	DT Cryo		D2 LBS		Cryo-RT-26A Contingency-26B DDGammaCS-26A	C. Stoeckl TBD R. Dwyer	1 1 1
		60 SG5		60 SG5				
23-Mar-26								

Days per quarter 24

OMEGA EP

2nd Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	Days
29-Dec-25				Holiday				
5-Jan-26		Target UV	Target UV	Target UV		FluenceCond-EP-26A UVPainting-EP-26A UVTiming-EP-26A		
12-Jan-26		MAT 4UV	MAT 4UV	MAT 4UV		ReflectBB-EP-26A HighPXR-EP-26A ElecHED-EP-26A	Nowak/Rygg D. Polsin D. A. Chin	1 1 1
19-Jan-26	Holiday		TNB 4UV	NLUF 4UV		MagLIF-EP-26A EntropyAlloys-EP-26A	Gomez/Fein M. Sims	1 1
26-Jan-26		LBS 4UV	LBS 4UV	Laser		MO-Pyrolite-EP-26A SiCMelt-EP-26A	M. Nakajima S. Soderlind	1 1
2-Feb-26		Laser	Target 2SP	Target 2SP		SPDP Cal SP UV Timing-EP-26B FSM	J. O'Sullivan R. Brown B. Kruschwitz	
9-Feb-26		TNB Joint	TNB Joint			ZapImprintWarm-J-26A FIDeutronCoupling-J-26A Cont-EP-26A	J. Peebles R. Simpson TBD	0.5 0.5 1
16-Feb-26		TNB 2SP	GJ HaP 2SP	HaP 2SP		EleResistiveCollimation-EP-26A ARPEE_EP-26A MiniDARHT-EP-26A	W. Reidel A. Raymond G. Bruhaug	1 1 1
23-Feb-26		TNB 2SP	TNB 2SP	HaP 2SP		Zap-Imprint-Opt-EP-26A DeutFocus-EP-26A ConRadEP-26A	J. Peebles R. Simpson M. VanDusen-Gross	1 1 1
2-Mar-26		NLUF 2SP dds?	Laser	MAT SL dds		FocusedFoam-EP-26A HeatEOS-EP-26A	J. Luoma S. Jiang	1 1
9-Mar-26		NLUF 4UV	MAT 4UV	NLUF 4UV		aB4C-EOS-EP-26A DiamondHeat-EP-26B HydroExo-XRD-EP-26A	I. Oleynik Signor/Chin S. Tracy	1 1 1
16-Mar-26		PLE 4UV	CMAF 4UV	MAT 4UV		HFLD-EP-26B MgOShockRamp-EP-26A PreHeat-EP-26A	K. Swanson X. Gong A. Coleman	1 1 1
23-Mar-26								

Days per quarter 23

	Maint & Reconfiguration		Other
	Thermonuclear Burn (TNB)		CMAF
	Materials (MAT)		LNET
	Hydrodynamics and Properties (HaP)		APL
	Outputs, Survivability, and Effects (OSE)		PLE
	University Basic Science (NLUF)		OFES
	System Shots- reduced shot crew		AWE
	Other		DRSV
	Reserved - unfunded		IFE Color
	Contingency		RAL
	Laboratory Basic Science (LBS)		CEA

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