

FY26 Omega Schedule

OMEGA

1st Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	Days
29-Sep-25		Pcryo MAT 12 SG8	Laser		BWA PB P9 to 2w	OZEOS-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						DiagTime-J-26A MultDev-J-26A RadWindow-26A	C. Stoeckl C. Stoeckl M. MacDonald	1 1 1
27-Oct-25	Laser	TNB 60 SG5	TNB 60 SG5	HaP 20 IDI		Cryo-SubScaleShockIgnition-26A PPLumePDev-26A XFOL-26A	C. Forrest L. Barmore Kozlowski / Barnak	1 1 1
3-Nov-25	Laser	MPD/DT Cryo 60 SG5-650	OSE 14 none	HaP 21 IDI		WettedFoamSeed-26A UPLIFT-Imprint-26A HeatTransport-26A	M. Millot R. Paddock W. Fox	1 1 1
2w		PCryo/OHRV MAT 20 IDI	OHRV RAL 13 SG5	NLUF 8 SG5, 2w	BWA PB			
10-Nov-25	OHRV							
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 ZTime-26A MagShkHeat-26A	C. Bruulsema A. Milder D. Schaeffer	1 1 1
1-Dec-25		TNB 23 SG5, 2w	HaP 11 SG5, 2w	NLUF 4 SG5, 2w	PB P9 to 3w			
CT&F Maint								
8-Dec-25		DT TNB 60 SG5	D2 TNB 60 SG5	HaP 21 IDI		DTNeutScattICF-26A NeutronCalib-26A ESPADA-26A	J. Martinez A. Schwemmlin D. Rusby	1 0.5 1
CT&F Maint								
3w								
15-Dec-25		Laser	Laser	Laser		f1.5 Commissioning f1.5 Commissioning f1.5 Commissioning		
CT&F Maint		TC Vent	TC Vent	TC Vent				
22-Dec-25				Holiday				
CT&F Maint								

Days per quarter 22.5

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. Nedballo	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	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
2w								
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

	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

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

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			GJ		BWA			
5-Jan-26			TNB		PB	f1.5-Activation-26A	D. Turnbull	1
CT&F Maint		TC Vent	15 SG5, 3w					
12-Jan-26		FZP		D2		HydroCapDefect-26A	A. Do	0.5
		HaP	TNB	TNB		ImprintModel-26A	R. Shah	1
CT&F Maint		11 IDI	60 SG5	60 SG5		AltAblatorsSi-26A	C. Forrest	1
19-Jan-26	Holiday		PCryo	D3He	Beam	WettedFoamEOS-26A	M. Millot	0.5
CT&F Maint			LBS	TNB	Timing	AsymmRKE-26A	D. Casey	1
26-Jan-26		FZP	D2	TNB	BWA	HighResImprint-26A	D. Haberberger	1
		TNB	MAT	TNB	PB	BLIMP-26A	Kim / Rygg	1
CT&F Maint		25 SG5-650	60 SG5-650	40 IDI	P9 to 4w	HohlCoupling-26A	D. Rusby	1
4w				DT		X-Hohlraum-26A	A. Christopherson	1
2-Feb-26		NLUF	TNB	OSE		AIShockBreak-26A	A. Moore	0.5
CT&F Maint		21 IDI, 4w	21 IDI	60 SG5		EnergeticNeutron-26A	Castro / Aguirre	1
9-Feb-26		D2	TNB	TNB	LBS	ZapImprintWarm-J-26A	J. Peebles	1
CT&F Maint		60 SG5	54 SG5	12 SG8		FIDeutronCoupling-J-26A	R. Simpson	1
						H2Quantum-26A	N. Kabadi	1
16-Feb-26	OHRV	OHRV/PCryo	GJ	MFDs	BWA	Capseed-B4C-Cryo-26A	A. Do	1
CT&F Maint		20 IDI	10 SG5	40 SG5-650	P9 to 2w	PlonFront-26A	C. Kuranz	1
						DuDopCore-26A	L. Ceurvorst	1
2w		ARTS/GJ		GJ		Heatflux-26A	A. Milder	1
23-Feb-26		LBS		HaP		Contingency-26A	TBD	1
CT&F Maint		11 IDI, 2w		10 none, 2w		KinShock-26A	Banerjee / Rinderknecht	1
3w		FLX	FLX	FLX/GJ		FLUX-Activation-26A		
2-Mar-26		Laser	Laser	TNB		FLUX-Activation-26B		
CT&F Maint				11 SG5, 3w		GasJetLPI-26A	D. Turnbull	1
9-Mar-26		Focus	OSE		BWA	FocusScan-Cal-26A	M. Heimbeuger	
		Scan			PB	LPIxray-26A	L. Leal	0.5
		60 PD600	40 PD600					
16-Mar-26	Laser	DT		D2		Cryo-RT-26A	C. Stoeckl	1
		Cryo		LBS		Contingency-26B	TBD	1
		60 SG5		60 SG5		DDGammaCS-26A	R. Dwyer	1
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	Target	Target		FluenceCond-EP-26A		
		UV	UV	UV		UVPointing-EP-26A		
						UVTiming-EP-26A		
12-Jan-26		MAT	MAT	MAT		ReflectBB-EP-26A	Nowak/Rygg	1
		4UV	4UV	4UV		HighPXRD-EP-26A	D. Polsin	1
						ElecHED-EP-26A	D. A. Chin	1
19-Jan-26	Holiday		TNB	NLUF		MagLIF-EP-26A	Gomez/Fein	1
			4UV	4UV		EntropyAlloys-EP-26A	M. Sims	1
26-Jan-26		LBS	LBS	Laser		MO-Pyrolite-EP-26A	M. Nakajima	1
		4UV	4UV			SICMelt-EP-26A	S. Soderlind	1
2-Feb-26		Laser	Target	Target		SPDP Cal	J. O'Sullivan	
			2SP	2SP		SP UV Timing-EP-26B	R. Brown	
						FSM	B. Kruschwitz	
9-Feb-26		TNB	TNB			ZapImprintWarm-J-26A	J. Peebles	0.5
		Joint	Joint			FIDeutronCoupling-J-26A	R. Simpson	0.5
						Cont-EP-26A	TBD	1
16-Feb-26		TNB	HaP	HaP		EleResistiveCollimation-EP-26A	W. Reidel	1
		2SP	2SP	2SP		ARPEE_EP-26A	A. Raymond	1
						MiniDARHT-EP-26A	G. Bruhaug	1
23-Feb-26		TNB	TNB	HaP		Zap-Imprint-Opt-EP-26A	J. Peebles	1
		2SP	2SP	2SP		DeutFocus-EP-26A	R. Simpson	1
						ConRadEP-26A	M. VanDusen-Gross	1
2-Mar-26		NLUF	Laser	MAT		FocusedFoam-EP-26A	J. Luoma	1
		2SP dds?		SL dds		HeatEOS-EP-26A	S. Jiang	1
9-Mar-26		NLUF	MAT	NLUF		aB4C-EOS-EP-26A	I. Oleynik	1
		4UV	4UV	4UV		DiamondHeat-EP-26B	Signor/Chin	1
						HydroExo-XRD-EP-26A	S. Tracy	1
16-Mar-26		PLE	CMAF	MAT		HFLD-EP-26B	K. Swanson	1
		4UV	4UV	4UV		MgOShockRamp-EP-26A	X. Gong	1
						PreHeat-EP-26A	A. Coleman	1
23-Mar-26								

Days per quarter 23

	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
	CMAF
	LNET
	APL
	PLE
	OFES
	AWE
	DRSV
	IFE Color
	RAL
	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 Sidelightter
T-OPA	Tunable OPA
TOP-9	Tunable OPA Joint shots
PB	Power Balance
SSG	Small Signal Gain, F-Cal
BWA	Blast window assembly replacement

FY26 Omega Schedule

OMEGA

3rd Quarter

Rev. 2, 04 June 2025

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	Days
30-Mar-26		LBS	DT NLUF			FI-Hydro-26A NuclearAstro-26A	D. Casey A. Lanzrath	1 1
2w								
6-Apr-26		NLUF	PCryo LBS	MFDs NLUF	BWA PB	MagOmegaEff-26A NeonRamp-26B / H2Hugoniot-26B MagCShockPar-26A	V. Valenzuela-Villasaca Tabak / Schunke / Rygg M. Manuel	1 1 1
13-Apr-26	Laser	Laser	Laser	DT Cryo				
2w								
20-Apr-26		LBS	TNB	PCryo/D2 NLUF		Mag2wOTS-26A LateWeibel-26A D2Diff-26A	J. Moody G. Sutcliffe T. White	1 0.5 1
27-Apr-26		NLUF	D2 TNB	MAT	BWA PB	ProtonFI-J-26A HiZdopants-26B RamanDev-26A	P. Samimy E. Gallardo-Diaz M. Marshall	1 1 1
4-May-26	PB	DT Cryo		PCryo MAT		Cryo-SubcoolDamage-26A D2XRTS-26A	C. Forrest X. Gong	1 1
11-May-26		HaP	DT TNB	PCryo MAT		CryoTriBeam-J-26A OmegaHohl-26A D2-IAW-26A	C. Forrest H. Meyer Gomez-Ramirez / Rygg	1 0.5 1
18-May-26		DT TNB	DT TNB	DT TNB		NucD-26A HotSpot-26A GammaTemp-26A	L. Tafoya Dwyer/Meaney Dwyer/Meaney	1 1 1
4w								
25-May-26	Holiday		CEA	MFDs LBS	BWA PB	CEA-TSI-26A TDYNO-26A	S. Depierreux P. Tzeferacos	1 1
1-Jun-26	Laser	PB	DT Cryo	D2 MAT		Cryo-SSDScanSubscale-26A TaLEXAFS-26A	L. Ceurvorst A. Chin	1 1
3w								
8-Jun-26		FLX TNB	TNB	LBS		CBET-Mitigation-26A ImprintModel-26B ConvFoamAdiab-26A	D. Edgell R. Shah S. Glenzer	1 1 1
15-Jun-26		PCryo LBS	HaP	BWA PB	Holiday	WettedFoamEOS-26B / FlyerEOS-26A XFOL-26B	Millot / Coppari Kozlowski / Barnak	1 1
22-Jun-26	PB	DT Cryo		DT CEA		Cryo-VoidScan-26A Contingency-26C CEA-nDIAG-26A	R. Shah TBD M. Frégeau	1 1 1

Days per quarter 31

OMEGA EP

3rd Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	Days
30-Mar-26								
6-Apr-26		Target	LNet	MAT		FluenceCond-EP-26B TBD AuRampShock-EP-26A	TBD C. Wehrenberg	1 1
13-Apr-26		HaP	LBS	NLUF		ModCons-EP-26B CylCrow-EP-26A VortexDyn-EP-26A	A. Rasmus A. Rasmus M. Wadas	1 1 1
20-Apr-26		Laser	Laser	Target		SPDP Cal SP UV Timing-EP-26C	J. O'Sullivan R. Brown	
27-Apr-26		NLUF		Laser		ProtonFI-J-26A	P. Samimy	0.5
4-May-26		HaP	NLUF	GJ		FPSDemo-EP-26A RecLongCS-EP-26B DLA-EP-26B	C. D. Arrowsmith H. Ji L. Willingale	1 1 1
11-May-26		HaP	Laser			CryoTriBeam-J-26A Cont-EP-26B	C. Forrest TBD	0.5 1
18-May-26		CMAP	LBS			FeSilicateEXAFS-EP-26A RampRT-EP-26A	S. Licata S. Khan	1 1
25-May-26	Holiday		CMAP	OSE		MO-Pyrolite-EP-26B StarBright-EP-26A	A. Jasko P. Poole	1 1
1-Jun-26		Laser	MAT	LBS		ExoPlanet-EP-26A PlanetIntViscosity-EP-26A	T. Duffy R. Smith	1 1
8-Jun-26		MAT	MAT			BBresponse-EP-26B PorousCu-EP-26A	N. Kabadi A. Coleman	1 1
15-Jun-26					Holiday			
22-Jun-26								

Days per quarter 18

	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

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

FY26 Omega Schedule

OMEGA

4th Quarter

Rev. 2, 04 June 2025

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	Days
29-Jun-26					Holiday			
6-Jul-26		LBS	GJ NLUF	MFDS/GJ OSE	BWA PB	Mixing-26A MagPolCouple-26A HighMASHock-26A	L. Gao Y. Shi R. Dorst	1 1 1
13-Jul-26	Laser	Laser	Laser	MPD/DT Cryo				
20-Jul-26		FZP HaP	HaP	MAT		HydroCapDefect-26B RadWindow-26B Nelmplo-26A	A. Do M. MacDonald T. Suer	0.5 1 1
27-Jul-26	FLX	Pcryo MAT		FLX/MFDS TNB	BWA PB	D2-IAW-26B Contingency-26D MagCBET-26A	Gomez-Ramirez / Rygg TBD B. Pollock	1 1 1
3-Aug-26	PB	DT Cryo	TNB	HaP		Cryo-MultDev-J-26A HybridCage-26A Thor-26A	C. Stoeckl L. Ceurvorst Levesque / Meaney	1 0.5 1
10-Aug-26	FLX	FLX TNB	HaP	TNB		CBET-Mitigation-26B FLUX-F/1.5-26A FLUX-PumpProbe-26A	D. Edgell D. Turnbull A. Milder	1 1 1
17-Aug-26		OSE	OSE	NLUF	BWA	SolarCellESD-26A LPixray-26B BCoilCompress-26A	K. Widmann L. Leal M. Bailly-Grandvaux	1 0.5 1
24-Aug-26	PB	PB	DT Cryo			Cryo-MultiShockComp-26A	K. Churnetski	1
31-Aug-26	OHRV	OHRV NLUF		DT OSE		aB4C-OHRV-26A EnergeticNeutron-26B	I. Oleynik Castro / Aguirre	1 1
7-Sep-26	Holiday		GJ NLUF	Pcryo TNB	BWA PB	CylGasDist-26A Cryo-WetFoam-26A	B. Foo M. Rosenberg	1 1
14-Sep-26	Laser	Laser	Laser	DT Cryo				
21-Sep-26		FZP TNB				HighResImprint-26B Contingency-26E	D. Haberberger TBD	1 1

Days per quarter
Total 25.5
103

	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

4th Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	Days
29-Jun-26					Holiday			
6-Jul-26		Laser	Target 4UV	MAT 4UV		Holdoffs UVTiming-EP-26B RockIceMix-EP-26A	Lofton/Suer	1
13-Jul-26		HaP 4UV		MAT 4UV		EPFOR-EP-26A EXAFSSOP-EP-26A	K. Swanson A. Coleman	1 1
20-Jul-26		Laser	Laser	Target 2SP		SPDP Cal SP UV Timing-EP-26D	J. O'Sullivan R. Brown	
27-Jul-26			Laser			Cont-EP-26C	TBD	1
3-Aug-26		TNB		NLUF		Cryo-MultDev-J-26A FocusedFoam-EP-26B	C. Stoeckl J. Luoma	0.5 1
10-Aug-26		TNB	TNB	HaP		VacuumCleaner-EP-26A EleResistiveCollimation-EP-26B CSRadio-EP-26A	H. Rinderknecht W. Reidel M. Selwood	1 1 1
17-Aug-26			MAT SL dds	MAT SL dds		HeatEOS-EP-26B BeRT-EP-26A	S. Jiang Y. Kim	1 1
24-Aug-26		Laser				Cont-EP-26D	TBD	1
31-Aug-26		HaP 4UV	LBS 4UV	MAT 4UV		ModCons-EP-26C CylCrow-EP-26B ElecHED-EP-26B	A. Rasmus A. Rasmus D. A. Chin	1 1 1
7-Sep-26	Holiday		CMAP 4UV	PLE 4UV		H2Reflect-EP-26A HFLD-EP-26C	N. Kabadi K. Swanson	1 1
14-Sep-26								
21-Sep-26								

Days per quarter
Total 16.5
78.5

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