

# 1st Quarter

# FY23 OMEGA Schedule

OMEGA  
1st Quarter

Rev. 27, 22 September 2023

OMEGA EP  
1st Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
3-Oct-22					BWA PB P9 to 2w			
10-Oct-22	PB	DT Cryo 60 SG5-650	CMAP 60 SG5-650	MAT 50 SG5-650	D2 TNB 60 SG5-650	Cryo-LowAlphaThickIce-23A MixtureRadTrans-22A DualMetalXAFS-23A PreheatMitigation-23A	L. Ceurvorst D. Bishel A. Chin K. Churnetski	11 11 11 5.5
17-Oct-22 APS		H10-H11 APL 40 none	DT TNB 60 SG5			APLRad-22C DT_nTOF_Calib-23A Redwood Migration	A. Davis V. Glebov	11 11
24-Oct-22		HaP 21 IDI	MFDS OaS 40 IDI	MFDS NLUF 12 SG5, 2w	BWA PB	ESPADA-23A MagXRSA-23A MiniMag-22A	D. Rusby K. Carpenter D. Schaeffer	11 11 11
31-Oct-22	Target	Target	PB	DT Cryo 60 SG5		FBIT-CAL-23A FBIT-CAL-23B Cryo_Optimization_23A	S. Sampat M. Heimbueger L. Ceurvorst	11 11
7-Nov-22		GJ TNB 13 IDI, 2w	LBS 12 SG5, 2w	Pcryo MAT 12 SG8		Absorption-23A AngMomentumDisk-23A H2MultiShock-23A	D. Turnbull G. Swadling Z. Sprowal	11 11 11
14-Nov-22		Joint TNB 60 SG5		MFDS / GJ TNB 2 SG5, 2w	BWA PB	NeutronTime-J-23A MagLIF-Windowless-23A Cryo-SubcoolScan-23A	C. Stoeckl A. Hansen J. Knauer	11 11 11
21-Nov-22	PB	DT Cryo 60 SG5		Holiday	Holiday			
28-Nov-22 CT&F Maint		TNB 60 SG5	D2 MAT 60 SG5	HED Cal		FastRiseAbsorption-23A SOAPS-23A HED-Cal-23A / LSS-Cal-23A	D. Edgell E. Smith M. Heimbueger / LSS	11 11
5-Dec-22 CT&F Maint		D2 HaP 60 SG5-650	NLUF 12 SG8	DT OaS 60 SG5		KASEI-23A DACPlanet-23A EnergeticNeutrons-23A	D. Bishel T. Suer B. Aguirre	11 11 11
12-Dec-22 CT&F Maint		H5-H16 CEA 42 IDI	NLUF 59 none	D2 TNB 40 SG5-650		Glint-22A PRadIsotropy-23A PDDEnergy-23A	V. Tassin G. Fiksel S. Kostick	11 11 11
19-Dec-22 CT&F Maint		HaP 6 SG8	Focus Scan 60 PD600			Ejecta-O-23A FocusScan-Cal-23A / ASBO-T0-Cal-23A	Y. Sun Heimbueger / Sprowal	11
26-Dec-22 CT&F Maint	Holiday					Maintenance Week		

Days per quarter 24.5

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
3-Oct-22			Laser	Target		Redwood Migration Redwood Migration Redwood Migration		
10-Oct-22		4UV MAT		4UV NLUF		AblatorInclineXRD-EP-23A MeltXRD-EP-23A	Smith/Wehrenberg J. Wicks	7 7
17-Oct-22 APS		4UV HaP	4UV OaS	4UV DTRA		ModCons-EP-23A StarBright-EP-23A DTRA-Shock-EP-23A	A. Rasmus P. Poole T. Joshi	7 7 7
24-Oct-22		Laser	Laser	Target		SPDP Cal SP UV Timing-EP-23A	J. O'Sullivan R. Brown	
31-Oct-22		2SP+2UV TNB	2SP+2UV HaP	Laser		ShellInFlight-EP-23A RelTrans-EP-23A	D. Haberberger H. Rinderknecht	7 7
7-Nov-22		SL+3UV HaP dds	SL+3UV HaP dds	SL+3UV LBS dds		Ejecta-EP-23A GasJetMagShock-EP-23A GasJetCollessShock-EP-23A	Y. Sun P. Heuer F. Garcia-Rubio	7 7 7
14-Nov-22		Joint TNB	Laser	SL+3UV MAT dds		NeutronTime-J-23A CuRT-EP-23A	C. Stoeckl Y.J. Kim	3.5 7
21-Nov-22		2SP+2UV OaS dds		Holiday	Holiday	MeVGamma-EP-23A	D. Rusby	7
28-Nov-22		2SP+2UV NLUF	2SP+2UV NLUF	2SP+2UV OaS		BrightDirRad-EP-23A RelMagFlds-EP-23A MultiProbe-EP-23A	L. Willingale K. Krushelnick S. Batha	7 7 7
5-Dec-22		2SP+2UV HaP	2SP+2UV NLUF	2SP+2UV OaS		FieldSink-EP-23A IonAccel-EP-23A DynERad-EP-23A	J. Peebles Kim / Bailly-Grandvaux G. Bruhaug	7 7 7
12-Dec-22		2SP+2UV TNB		4UV MAT		SCIDev-EP-23A CuXRD-EP-23A	C. Stoeckl A. Coleman	7 7
19-Dec-22		Target	4UV LBS			4UV Timing-EP-23A MagImprint-EP-23A	R. Brown L. Ceurvorst	7
26-Dec-22	Holiday							

Days per quarter 21.5

Red	Maint & Reconfiguration
Blue	Thermonuclear Burn (TNB)
Green	Materials (MAT)
Orange	Hydrodynamics and Properties (HaP)
Yellow	Outputs and Survivability (OaS)
Purple	University Basic Science (NLUF)
Light Blue	CEA
Light Green	System Shots- reduced shot crew
Light Yellow	Other
Light Purple	Reserved - unfunded
Light Orange	Contingency
Light Blue	Laboratory Basic Science (LBS)

Yellow	Other
Light Green	CMAP
Light Blue	LNEL
Light Purple	APL
Light Orange	ARPA-E
Light Yellow	DTRA
Light Green	Rutherford (RAL)
Light Blue	OFES
Light Purple	AWE
Light Orange	DRSV

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

## 2nd Quarter

## FY23 OMEGA Schedule

OMEGA  
2nd Quarter

Rev. 27, 22 September 2023

OMEGA EP  
2nd Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
2-Jan-23 CT&F Maint	Holiday				BWA PB P9 to 4w	Maintenance Week		
9-Jan-23 CT&F Maint			NLUF 4w	NLUF 5 SG8		FoamHohraum-22A XRDEOS-23A	S. Dannhoff T. Duffy	11 11
16-Jan-23 CT&F Maint	Holiday		PB	TNB 59 SG5, 4w		CBET-Hydro-23A	Turnbull / Shah	11
23-Jan-23 CT&F Maint		HaP 39 none	Pcryo MAT 12 SG8	MFDS LBS 40 PD600	BWA PB	XFOL-23A LowAdiabComp-23A BcoilCompress-23A	P. Kozlowski A. Schwemlein M. Bailly-Grandveux	11 11 11
30-Jan-23 CT&F Maint			DT TNB 59 SG5, 4w	TNB 60 SG5	NLUF 60 SG5	SphereSpecCom-23A nTOFBackgrounds-23A leRate-23A	G. Swadling C. Forrest J. Frenje	5.5 11 11
6-Feb-23 CT&F Maint		HaP 7 SG5-650	NLUF MAT 60 SG5-650	MFDS 12 SG8	P9 to 2w	MShock-23A SCRaP-23A OZEOS-23A / DecayEOS-23A	K. Flippo Kuranz / LeFevre C. McCoy	11 11 11
13-Feb-23		HaP 16 none	GJ/MFDS NLUF 20 SG5, 2w	MFDS TNB 6 SG5	BWA PB	Bosque-PH-23A FoilGasDist-23A MagLIF-23A	YH. Kim M. Gatu-Johnson J. Fein	11 11 11
20-Feb-23	Target	DT Cryo 60 SG5	GJ HaP 12 IDI, 2w	GJ HaP 12 IDI, 2w	OHRV	CryoBL-J-23A Filamentation-J-23A Filamentation-J-23B	C. Stoeckl K. McMillen K. McMillen	11 11 11
27-Feb-23	OHRV	OHRV TNB 10 SG5	DT TNB 60 SG5	DT TNB 60 SG5		OHRVImprint-23A NucD-23A MultiPuck-23A	J. Peebles C. Danly K. Meaney	11 11 11
6-Mar-23		NLUF 40 none, 2w	MFDS / GJ TNB 2 SG5, 2w	MFDS / GJ OaS 9 SG8, 2w	BWA PB	LsrCapCoil2-23A LatHeatTrans-23A HighMASHock-23A	H. Ji Z. Barfield E. Tubman	11 11 11
13-Mar-23	Target	Target	PB	DT Cryo 60 SG5		FBIT-CAL-23C FBIT-CAL-23D Cryo_Optimization_23B	L. Waxer K. Bauer J. Knauer	11
20-Mar-23		MAT 20 IDI	HaP 10 SG5-650	MAT 32 SG5	NLUF 12 SG8	BurLayRER-23A Bosque-SI-23A CuXFS-23A DACPlanet-23B	M Schoelmerich P. Kozlowski Cordova/MacDonald T. Suer	5.5 11 11 5.5
27-Mar-23		D2 MAT 60 SG5	HaP 42 IDI	OaS 42 none		SOAPS-23B AuLTE-23A SolarCellESD-23A	E. Smith E. Marley K. Widmann	11 11 11

Days per quarter 30.5

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
2-Jan-23	Holiday							
9-Jan-23		4UV HaP	4UV LBS	4UV NLUF		ModCons-EP-23B PlanetIntViscosity-EP-23A PhotoPlasma-EP-23A	A. Rasmus R. Smith R. Mancini	7 7 7
16-Jan-23	Holiday		4UV MAT	4UV TNB		ShkRmpDev-EP-23A MagLIF-EP-23A	A. Coleman M. Gomez	7 7
23-Jan-23		Laser	Target	Target	Target	SPDP Cal SP UV Timing-EP-23B BL OAP Ramp / CoProp FSM	J. O'Sullivan R. Brown	
30-Jan-23		2SP+2UV OaS	2SP+2UV LBS	2SP+2UV OaS		eRadBeamCond-EP-23A WakefieldLBS-EP-23A TimeDepTNSA-EP-23A	J. Shaw F. Albert R. Simpson	7 7 7
6-Feb-23		SL+3UV MAT dds	SL+3UV HaP dds	SL+3UV HaP dds		HeatEOS-EP-23A MagShock-EP-23A Ejecta-EP-23B	S. Jiang H. Sio Y. Sun	7 7 7
13-Feb-23		2SP+2UV HaP	Laser	CoProp NLUF dds		FractRT-EP-23A InterShellTLXPC-EP-23A	P. Nilson	7
20-Feb-23	Target	Joint CP Cryo	Joint HaP	Joint HaP		CryoBL-J-23A Filamentation-J-23A Filamentation-J-23B	C. Stoeckl K. McMillen K. McMillen	3.5 3.5 3.5
27-Feb-23		2SP+2UV OaS dds	2SP+2UV TNB dds	2SP+2UV OaS dds		ArcHEBL-EP-23A FoilMHD-EP-23A DNRadio-EP-23A	J. Williams E. Tubman Williams/Scott	7 7 7
6-Mar-23		4UV MAT	4UV MAT	4UV L Net		SICSynth-EP-23A ReflectStandard-EP-23A DiamondXRD-EP-23A	T. Suer D. Polsin J. Wicks	7 7 7
13-Mar-23		4UV TNB	4UV CMAP	4UV CMAP		HighZMembrane-EP-23A PertShockVisc-EP-23A MantleReflectivity-EP-23A	M. Karasik N. Acharya M. Nakajima	7 7 7
20-Mar-23		Target	4UV NLUF	4UV CMAP		UV-FocucScan-EP-23A MagSRS-EP-23A XRDEOS-CMAP-EP-23A	J. O'Sullivan M. Bailly-Grandvaux T. Duffy	7 7 7
27-Mar-23								

Days per quarter 25.5

Red	Maint & Reconfiguration
Orange	Thermonuclear Burn (TNB)
Green	Materials (MAT)
Blue	Hydrodynamics and Properties (HaP)
Yellow	Outputs and Survivability (OaS)
Purple	University Basic Science (NLUF)
Light Blue	CEA
Light Green	System Shots- reduced shot crew
Light Yellow	Other
Light Orange	Reserved - unfunded
Light Purple	Contingency
Light Blue	Laboratory Basic Science (LBS)

Light Green	Other
Light Blue	CMAP
Light Purple	LNET
Light Orange	APL
Light Yellow	ARPA-E
Light Green	DTRA
Light Blue	Rutherford (RAL)
Light Orange	OFES
Light Purple	AWE
Light Blue	DRSV

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

### 3rd Quarter

### FY23 OMEGA Schedule

OMEGA  
3rd Quarter

Rev. 27, 22 September 2023

OMEGA EP  
3rd Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
3-Apr-23					BWA PB	Maintenance Week		
10-Apr-23	PB	DT Cryo 60 SG5	D2 TNB 60 SG5	HaP 21 IDI		Cryo-StalkScan-23A SI AblatorScan-23A / IntegratedImprint-23A ESPADA-23B	J. Knauer Forrest / Peebles D. Rusby	11 11 5.5
17-Apr-23	SLUI	SLUI / D2 TNB 60 SG5	MAT 30 IDI	Pcryo LBS 12 SG8		FastRiseAbsorption-23B HeatEOS-O-23A H2Quantum-23A	D. Edgell S. Jiang G. Collins	11 11 11
24-Apr-23 OLUG		TNB 60 SG5	MFDS / GJ TNB 2 SG5, 2w	GJS / MFDS LBS 20 none, 2w	BWA PB	CapsuleDefect-23A LatHeatTrans-23A1 MagLiner-23A	R. Shah Z. Barfield S. Malko	11 5.5 11
1-May-23	PB	DT Cryo 60 SG5	DT LBS 60 SG5	HaP 40 SG5	DRSV 19 none	Cryo-Scale-23A NucAstro-23A CylDRT-23A hCMOSMultiFlash-23A	C. Stoeckl C. Forrest J. Dowd P. Nilson	11 11 11 5.5
8-May-23 Annual FASC		DRSV 5 SG5-650	Pcryo CMAP 12 SG8	DT TNB 60 SG5		AdvFlowZP-23A H2Ice-23A MixIT-23A	P. Nilson A. Schwemlein C. Dany	11 11 11
15-May-23		Joint NLUF 38 none, 2w	LBS 12 SG5, 2w	GJ NLUF 10 SG5	BWA PB	DopedMagJetCol-J-23A AngMomentumDisk-23B PlonFront-23A	L. Gao G. Swadling Kuranz / LeFevre	11 11 11
22-May-23	Laser	Laser	PB	DT Cryo 60 SG5	OHRV	PB-CAL-23E PB-CAL-23F Cryo_Optimization_23C	B. Kruschwitz M. Heimbueger L. Ceurvorst	11
29-May-23	Holiday	OHRV	OHRV/Pcryo TNB 20 IDI	MAT 20SG8		CS-nHDC-Cryo-23B / CS-Ablator-23A viscWDM-23A	R. Briggs H. Pantell	11 11
5-Jun-23		NLUF 16 SG5, 2w	MFDS LBS 4 SG8	MFDS NLUF 2 SG5, 2w	BWA PB	TDyno-23A PlasmaJet-23A MagShkHeat-23A	D. Lamb C. Stoeckl D. Schaeffer	11 11 11
12-Jun-23	PB	DT Cryo 60 SG5-650	HaP 6 SG8	DT OaS 60 SG5		Cryo-Thick-23A Ejecta-O-23B EnergeticNeutrons-23B	M. Rosenberg Y. Sun B. Aguirre	11 5.5 11
19-Jun-23	Holiday		DT CEA 60 SG5	LBS 4 SG8		HotSpotChar-23A XRPartVelocity-23A	W. Cayzac A. Gleason	11 11
26-Jun-23		TNB 45 SG5	TNB 59 SG5, 4w	CEA 40 IDI, 4w		CISImprint-23A SphereSpecCom-23B TS4LMJ-23A	J. Peebles G. Swadling S. Depierreux	11 5.5 5.5

Days per quarter 30

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
3-Apr-23								
10-Apr-23		4UV NLUF	4UV MAT	4UV MAT		MagRT-EP-23A ComplexStr-EP-23A PreCompHMix-EP-23A	B. Srinivasan M. Ginnane S. Duwal	7 7 7
17-Apr-23		4UV HaP	Laser	Laser		ModCons-EP-23C T-OPA reactivation T-OPA reactivation	A. Rasmus	7
24-Apr-23 OLUG		Laser	Laser	Target		SPDP Cal SP UV Timing-EP-23C	J. O'Sullivan R. Brown	
1-May-23		2SP+2UV OaS	2SP+2UV OaS	2SP+2UV LBS		MeVXRy-EP-23A RelTHzDrive-EP-23A RecLongCS-EP-23A	S. Palaniyappan G. Bruhaug L. Gao	7 7 7
8-May-23 Annual FASC		2SP+2UV NLUF	2SP+2UV NLUF	2SP+2UV HaP		PrintedFoamLPI-EP-23A FeHotComp-EP-23A RelTrans-EP-23B	S. Tochitsky C. McGuffey M. VanDusen-Gross	7 7 7
15-May-23		Joint NLUF	Laser	SL+3UV L Net dds		DopedMagJetCol-J-23A MagCShockPar-EP-23A	L. Gao M. Manuel	3.5 7
22-May-23		2SP+2UV LBS		2SP+2UV HaP		ObliquePrad-EP-23A NucHeat-EP-23A	J. Davies A. Zylstra	7 7
29-May-23	Holiday		2SP+2UV TNB dds	4UV MAT		TriBeamDev-EP-23A FeMelt-EP-23A	C. Forrest A. Coleman	7 7
5-Jun-23		4UV MAT	4UV CMAP	4UV TNB		TRXR-EP-23A KCIDiff-EP-23A DS-SouS-EP-23A	D. Polsin A. Krygier A. Rasmus	7 7 7
12-Jun-23		4UV HaP	4UV MAT	4UV L Net		ModCons-EP-23D HEXRD-EP-23A VortexRings-EP-23A	A. Rasmus S. Clarke H. LeFevre	7 7 7
19-Jun-23	Holiday		Laser	Laser		T-OPA reactivation T-OPA reactivation		
26-Jun-23								

Days per quarter 21.5

Red	Maint & Reconfiguration
Light Blue	Thermonuclear Burn (TNB)
Light Green	Materials (MAT)
Light Orange	Hydrodynamics and Properties (HaP)
Light Yellow	Outputs and Survivability (OaS)
Light Purple	University Basic Science (NLUF)
Yellow	CEA
Light Blue	System Shots- reduced shot crew
Light Green	Other
Light Orange	Reserved - unfunded
Light Purple	Contingency
Light Blue	Laboratory Basic Science (LBS)

Light Green	Other
Light Blue	CMAP
Light Green	LNET
Light Orange	APL
Light Yellow	ARPA-E
Light Purple	DTRA
Yellow	Rutherford (RAL)
Light Blue	OFES
Light Orange	AWE
Light Purple	DRSV

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

### 4th Quarter

### FY23 OMEGA Schedule

OMEGA  
4th Quarter

Rev. 27, 22 September 2023

OMEGA EP  
4th Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
3-Jul-23		Holiday				Maintenance Week		
10-Jul-23		HaP 39 none	OFES 10 SG5, 3w	GJ/MFDS TNB 12 SG8, 3w	BWA PB P9 to 2w	XFOL-23B SRS_Platform-23A MagCBET-J-23A	P. Kozlowski D. Turnbull B. Pollock	11 11 11
17-Jul-23	PB	DT Cryo 60 SG5	DT TNB 60 SG5	TNB 60 SG5		Cryo-WetFoam-23A KoDI-dev-23A CapsuleDefect-23B	M. Rosenberg P. Heuer R. Shah	11 11 11
24-Jul-23		D2 LBS 60 SG5	MAT 32 SG5	DT OaS 60 SG5	Beam Timing 60 SG5	SAI-23A CuXFS-23B EnergeticNeutrons-23C	K. Churnetski Cordova/MacDonald B. Aguirre	11 5.5 5.5
31-Jul-23		GJ TNB 40 SG5, 2w	MFDS/GJ NLUF 2 SG5, 2w	ATS/GJ TNB 12 SG5, 2w	BWA PB	LatHeatTrans-23B MagShkHeat-23B Heatflux-23A	Z. Barfield D. Schaeffer A. Milder	11 5.5 11
7-Aug-23	Target	Target	PB	DT Cryo 60 SG5		FBIT-CAL-23G FBIT-CAL-23H Cryo Optimization 23D	S. Sampat K. Bauer L. Ceurvorst	11 11 11
14-Aug-23		MFDS OaS 9 SG8, 2w	LBS 17 IDI, 2w	GJ TNB 10 SG8, 2w		HighMASHock-J-23A NonLocalTransJet-23A FoilMHD-23A	G. Swadling Holec / Falk M. Hill / E. Tubman	11 11 11
21-Aug-23		NLUF 26 SG5-650	DRSV 5 SG5-650	BDE HaP 40 SG5		ThermalCond-23A AdvFlowZP-23B CylDRT-23B	T. White P. Nilson J. Dowd	11 11 11
28-Aug-23		DT NLUF 60 SG5	DT NLUF 60 SG5	D2 LBS 20 SG5		Multilon-23A KinMix-23A KSP-23A	J. Frenje M. Gatu-Johnson YH. Kim	11 5.5 11
4-Sep-23	Holiday		Joint, GJ LBS 12 IDI, 2w	NLUF 40 none, 2w	BWA PB P9 to 4w	PumpProp-J-23A LsrCapCoil2-23B	D. Haberberger H. Ji	11 11
11-Sep-23	PB	DT Cryo 60 SG5	LBS 4 SG8	DT Cryo 60 SG5		Cryo-StalkScan-23B XRPartVelocity-23B Cryo-StalkScan-23C	J. Knauer A. Gleason J. Knauer	11 5.5 5.5
18-Sep-23		MFDS TNB 59 SG5, 4w	NLUF 20 SG5, 4w	CEA 40 IDI, 4w	OHRV	AuSphere-23A FoamHohlraum-23A TS4LMJ-23B	G. Swadling F. Seguin S. Depierreux	11 11 5.5
25-Sep-23	OHRV	OHRV TNB 15 IDI	LBS 26 IDI, 4w	MAT 12 none	MAT 15 IDI	DS-OHRV-23A LaserShock-24A XRF-23A FiyerEOS-23A	A. Rasmus C. Bruulsema P. Kozlowski F. Coppari	11 11 5.5 5.5

Days per quarter 29.5  
114.5

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
3-Jul-23		Holiday						
10-Jul-23		4UV CMAP	4UV MAT	TOP-9 TNB		RampYH-EP-23A FeMelt-EP-23B MagCBET-J-23A	R. Dias A. Coleman B. Pollock	7 7 3.5
17-Jul-23		4UV NLUF	4UV NLUF	4UV MAT		MeltXRD-EP-23B PhotoPlasma-EP-23B SmShockRamp-EP-23A	J. Wicks R. Mancini C. McCoy	7 7 7
24-Jul-23		Target	4UV MAT	4UV HaP		4UV Timing-EP-23B SOPSpec-EP-23A Ejecta-EP-23C	R. Brown N. Kabadi Y. Sun	7 7 7
31-Jul-23		Laser	Laser	Target		Cavity Holdoff SPDP Cal SP UV Timing-EP-23D	J. O'Sullivan R. Brown	
7-Aug-23		2SP+2UV LBS	2SP+2UV TNB	2SP+2UV NLUF		WakefieldLBS-EP-23B MagLPI-EP-23A BrightDirRad-EP-23B	F. Albert B. Pollock L. Willingale	7 7 7
14-Aug-23		Joint OaS dds	Laser	2SP+2UV LBS		HighMASHock-J-23A SP-FieldCompress-EP-23A	G. Swadling J. Peebles	3.5 7
21-Aug-23		SL+3UV MAT dds	SL+3UV MAT dds	SL+3UV L Net dds		TinPair-EP-23A HeatEOS-EP-23B MagShkAccel-EP-23A	YJ Kim S. Jiang D. Schaeffer	7 7 7
28-Aug-23		2SP+2UV HaP		2SP+2UV NLUF dds		FractRT-EP-23C MiniMag-EP-23A	P. Nilson D. Schaeffer	7 7
4-Sep-23	Holiday		Joint LBS	SL+3UV LBS dds		PumpProp-J-23A NernstBenchmark-EP-23A	D. Haberberger P. Heuer	3.5 7
11-Sep-23		4UV MAT	4UV MAT	4UV NLUF		HighZMelt-EP-23A SapphireMelt-EP-23A IronCarbide-EP-23A	D. Polsin A. LaPierre S. Tracy	7 7 7
18-Sep-23		4UV MAT	4UV L Net	4UV NLUF		SiO2LiqH-EP-23A ACarbon-EP-23A CHXRD-EP-23A	T. Suer I. Oleynik Mao / Pandofi	7 7 7
25-Sep-23	power outage							

Days per quarter 24.5  
93

<span style="background-color: red; color: black;"> </span>	Maint & Reconfiguration	<span style="background-color: yellow; color: black;"> </span>	Other
<span style="background-color: blue; color: black;"> </span>	Thermonuclear Burn (TNB)	<span style="background-color: lightblue; color: black;"> </span>	CMAP
<span style="background-color: green; color: black;"> </span>	Materials (MAT)	<span style="background-color: lightgreen; color: black;"> </span>	LNET
<span style="background-color: orange; color: black;"> </span>	Hydrodynamics and Properties (HaP)	<span style="background-color: lightorange; color: black;"> </span>	APL
<span style="background-color: pink; color: black;"> </span>	Outputs and Survivability (OaS)	<span style="background-color: lightpink; color: black;"> </span>	ARPA-E
<span style="background-color: purple; color: black;"> </span>	University Basic Science (NLUF)	<span style="background-color: lightpurple; color: black;"> </span>	DTRA
<span style="background-color: cyan; color: black;"> </span>	CEA	<span style="background-color: lightcyan; color: black;"> </span>	Rutherford (RAL)
<span style="background-color: grey; color: black;"> </span>	System Shots- reduced shot crew	<span style="background-color: lightgrey; color: black;"> </span>	OFES
<span style="background-color: black; color: black;"> </span>	Other	<span style="background-color: white; color: black;"> </span>	AWE
<span style="background-color: black; color: black;"> </span>	Reserved - unfunded	<span style="background-color: white; color: black;"> </span>	DRSV
<span style="background-color: lightgreen; color: black;"> </span>	Contingency		
<span style="background-color: grey; color: black;"> </span>	Laboratory Basic Science (LBS)		

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