

# 1st Quarter

# FY22 OMEGA Schedule

OMEGA

1st Quarter

Rev. 24 11 August 2022

OMEGA EP

1st Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
27-Sep-21						Network Storage Upgrade		
4-Oct-21					BWA PB	Quarterly Maintenance Week		
11-Oct-21	Target	Target	PB	DT Cryo 60 SG5		FBIT-CAL-22A FBIT-CAL-22B Cryo_Optimization-22A	S. Sampat M. Heimbueger J. Knauer	11
18-Oct-21		H10-H11 APL 42 IDI	HED 6 SGB-Flat	LBS 12 SG8		APLrad-20C FeMelt-22A ExtChmDAC-21A	A. Davis A. Coleman Y.J. Kim	11 11 11
25-Oct-21		HED 30 SG5	Laser	Laser	BWA PB	DoubleShell-21A	D. Barnak	5.5
1-Nov-21	PB	MPD/DT Cryo 60 SG5	D2 ICF 60 SG5	ICF 60 SG5		Cryo_DT_Liners-22A SysEllipse-22A CoreHeat-22A	C. Forrest R. Shah P. Nilson	11 11 11
8-Nov-21		Joint NLUF	Joint LBS	PCryo HED		HotEScale-J-21A snShock-J-21A D2SndSpd-22A	C. Krauland Chen / Gregori M. Huff	11 11 11
15-Nov-21		AIBS 4 SG5, 4w	ICF 59 SG5, 4w	NLUF 40 SG5, 4w	BWA PB P9-2w	MagRecon-aibs-21A AuSphere-22A TDyno-21B	W. Fox G. Swadling P. Tzeferacos	11 11 11
22-Nov-21	PB	MPD/DT Cryo 60 SG5		Holiday	Holiday	Cryo-KoDI3D-22A	H. Rinderknecht	11
29-Nov-21		Gas Jet ICF 6 650, 2w	D2 ICF 60 SG5-650	AIBS 20 none, 2w		Heatflux-22A PreheatMitigation-22A LsrCapCoils-aibs-21A	A. Milder K. Churnetski H. Ji	11 11 11
6-Dec-21		DT ICF 60 SG5	Laser	HED none	TC Vent	NucD-22A Marble-VC-22A	H. Geppert-Kleinrath P. Kozlowski	11 11
13-Dec-21		Gas Jet ICF 10 650, 2w	HED 12 IDI	PCryo ICF 36 SG5		Absorption-22A MachEOS-22A SSDOptShockTiming-22A	D. Turnbull A. Jenei Z. Sprowal	11 11 11
20-Dec-21					Holiday			
27-Dec-21					Holiday			

Days per quarter 22.5

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
27-Sep-21						Network Storage Upgrade		
4-Oct-21								
11-Oct-21		Target	4UV NLUF	4UV HED		4UV Timing-EP-21A MGO-XRD-EP-21B BeShockRamp-EP-22A	R. Brown J. Wicks A. Coleman	7 7 7
18-Oct-21		4UV ICF	4UV HED	4UV HED		HighZExpansion-EP-22A MgORamp-EP-22A SapphireRamp-EP-22A	M. Karasik G. Tabak X. Gong	7 7 7
25-Oct-21		Laser	Target	2S+2UV HED dds		SPDP Cal SP UV Timing-EP-22A FocusHEBL-EP-22A	J. O'Sullivan R. Brown S. Khan	7 7 7
1-Nov-21		2S+2UV NLUF	2S+2UV NLUF	2S+UV LBS		RelRecon-EP-21B DirectLaserAccel-EP-21B SPMagCoil-EP-21A	K. Krushelnick L. Willingale L. Gao	7 7 7
8-Nov-21		Joint NLUF dds	Joint LBS dds	Laser		HotEScale-J-21A SnShock-J-21A LC to SL FSM	C. Krauland Chen/Gregori Sys Sci	3.5 3.5
15-Nov-21		2SP+2UV ICF	2S+2UV HED	2S+2UV NLUF		AdvRad-EP-22A FocusHEBL-EP-22A2 ProtonWDM-EP-21A	J. Shaw S. Khan F. Beg	7 7 7
22-Nov-21		SL+3UV CEA dds			Holiday	CEA_TAP-EP-20A	C. Courtois	7
29-Nov-21		2SP+2UV ICF	2S+UV LBS	2SP+2UV LBS		IonAccelHY-EP-22A uChannel-EP-21A WakefieldLBS-EP-22A	McGuffey/Mariscal H. Rinderknecht F. Albert	7 7 7
6-Dec-21		SL+3UV HED dds	SL+3UV ICF dds	SL+3UV ICF dds		TinRT-EP-22A MagEOS-EP-22A GasJetMagShock-EP-22A	C. Stan H. Sio Heuer/Davies	7 7 7
13-Dec-21		4UV ICF	4UV CMAP	4UV HED		DiamondMelt-EP-22A CoreMantleDiff-EP-22A ModCons-EP-22A	M. Millot D. Polsin A. Rasmus	7 7 7
20-Dec-21					Holiday			
27-Dec-21					Holiday			

Days per quarter 23

	Maint & Reconfiguration	SSG	Small Signal Gain, F-Cal
	ICF LLE	BWA	Blast window assembly replacement
	Joint Facility Shots	ICF	Inertial Confinement Fusion
	ICF LLNL/LANL/SNL/NRL	PB	Power Balance
	HED Stockpile Science	LBS	Laboratory Basic Science
	NLUF	NLUF	University Basic Science
	CEA		
	System Shots- reduced shot crew		
	ARPA-E/DTRA/Rutherford/OFES/LNet/APL/Other		
	Reserved - unfunded		
	Contingency		
	LBS		

Hash shading indicates beams terminating to OMEGA	
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

## 2nd Quarter

## FY22 OMEGA Schedule

### OMEGA

#### 2nd Quarter

Rev. 24 11 August 2022

### OMEGA EP

#### 2nd Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
3-Jan-22					BWA PB			
CT&F Maint					P9 to 3w			
10-Jan-22	PB	Focus Scan	MIFEDS HED	MIFEDS ICF		FocusScan-Cal-22A SRXRay-22A MagLIF-22A	M. Heimbueger P. Poole J. Fein	5.5 11
CT&F Maint		60 PD600 40 none	4 SG5					
17-Jan-22	Holiday			DT HED	Beam Timing			
CT&F Maint				60 SG5	60 SG5	EnergeticNeutrons-22A	B. Aguirre	11
24-Jan-22		HED	LBS	HED	TC Vent	DualMetalXAFS-22A FeStr-22A ESPADA-22A	A. Chin A. Krygler D. Rusby / F. Albert	11 5.5 11
CT&F Maint		50 SG5-650	3 SG8-Flat	21 IDI	P9 to 2w			
31-Jan-22		Peryo HED	DT LBS	DT ICF	HED Cal	H2Multi-22A BBN-21A nTOF_High_Yield_Cal-22A / nTOF_Low_Yield_Cal-22A	Z. Sprowal A. Zylstra C. Forrest / V. Glebov	11 11 11
CT&F Maint		12 SG8	60 SG5	60 SG5				
7-Feb-22	SLUI	SLUI ICF	LBS	MIFEDS HED		CBET-NonUniformity-22A AngMomentumDisk-22A MagXRSA-22A	D. Edgell G. Swadling K. Carpenter	11 11 11
CT&F Maint		60 SG5	12 SG5, 2w	40 IDI				
14-Feb-22		GJ/MFDS HED	GJ/MFDS ICF	LBS		HighMA-Shock-22A LatHeatTrans-22A MagRecon-22A	E. Tubman Z. Barfield M. Rosenberg	11 11 11
CT&F Maint		9 SG8, 2w	2 100, 2w	30 SG5, 2w				
21-Feb-22		DT ICF	NLUF	HED		Cryo_Background-22A XR EOS-22A Mshock-22A	C. Forrest T. Duffy K. Flippo	11 11 11
CT&F Maint		60 SG5	5 SG8-Flat	50 none				
28-Feb-22		Joint ICF	Peryo HED	LBS	BWA PB	NeutronTime-J-22A CHRelease-22A MagCompAxProbe-22A	C. Stoeckl M. Marshall J. Peebles	11 11 11
CT&F Maint		60 SG5	12 SG8	20 SG2	P9 to 4w			
7-Mar-22	Target	Target	PB	DT Cryo		FBIT-CAL-22C FBIT-CAL-22D Cryo_Optimization-22C	B. Kruschwitz M. Heimbueger J. Knauer	11 11 11
CT&F Maint				60 SG5				
14-Mar-22	SLUI	DT/SLUI ICF	DT ICF	D2 ICF		CBET-NonUniformity-22B PolFlow-22A ImploSpec-22A	D. Edgell / R. Shah D. Edgell / R. Shah P. Nilson	11 11 11
CT&F Maint		60 SG5	60 SG5	60 SG5				
21-Mar-22		HED SG8	HED SG8-Flat	DT NLUF		Ejecta-O-22A DSPlanar-22A Multiton-22A	A. Saunders A. Rasmus J. Freije	11 11 11
CT&F Maint		60 SG5	60 SG5	60 SG5				
28-Mar-22		DT ICF	D2 ICF	HED	NLUF	MixIT-22A PDD-22A CuXFS-22A DACPlanet-22A	V. Geppert-Kleinrath M. Rosenberg M. MacDonald R. Jeanloz	11 11 5.5 5.5
CT&F Maint		60 SG5	40 SG5-650	36 SG8	12 SG5			

Days per quarter 30

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
3-Jan-22			Laser	Target				
CT&F Maint						UV Optic Conditioning		
10-Jan-22		4UV ICF	4UV NLUF	Target		FoamImprint-FZP-EP-22A CHXR-EP-22A UV Focusing-EP-22A	J. Peebles W. Mao J. O'Sullivan	7 7
CT&F Maint								
17-Jan-22	Holiday		4UV HED	4UV NLUF		AuXRD-EP-22A MagSRS-EP-22A	A. Coleman M. Bailly-Grandvaux	7 7
CT&F Maint								
24-Jan-22		Laser	Target	2S+UV LBS dds		SPDP Cal SP UV Timing-EP-22B PairPlasma-EP-21A	J. O'Sullivan R. Brown M. Edwards	7 7
CT&F Maint								
31-Jan-22		2SP+2UV NLUF	2SP+2UV ICF	2S+2UV HED		FeHotComp-EP-22A MagLPI-EP-22A DynamicERad-EP-22A	C. McGuffey E. Tubman G. Bruhaug	7 7 7
CT&F Maint								
7-Feb-22		2SP+2UV L Net	2SP+2UV ICF	Laser		MagRecGas-EP-22A CryoBLDev-EP-22A BL FSM	S. Zhang C. Stoeckl	7 7
CT&F Maint								
14-Feb-22		2SP+2UV LBS dds		4UV CMAP		NucITNSA-EP-22A CMAPMantle-EP-22A	A. Schwemlein Stewart/Huff	7 7
CT&F Maint								
21-Feb-22		SL+3UV HED dds	SL+3UV HED dds			Ejecta-EP-22A HeatEOS-EP-22A	A. Saunders S. Jiang	7 7
CT&F Maint								
28-Feb-22		Joint ICF		2SP+2UV ICF		NeutronTime-J-22A TimeDepTNSA-EP-22A	C. Stoeckl D. Mariscal	3.5 7
CT&F Maint								
7-Mar-22		2SP+2UV ICF	2SP+2UV HED	2SP+2UV LBS		ShellRelease-EP-22A MultiProbe-EP-22A RelThzDrive-EP-22A	D. Haberberger S. Batha G. Bruhaug	7 7 7
CT&F Maint								
14-Mar-22		4UV CMAP	4UV HED	4UV LBS		KCIDiff-EP-22A ModCons-EP-22B Viscosity1D-EP-22A	A. Krygler A. Rasmus R. Smith	7 7 7
CT&F Maint								
21-Mar-22		4UV NLUF	4UV L Net	4UV HED		MeltXRD-EP-22A FeRT-EP-22A BeShockRamp-EP-22B	J. Wicks G. Righi A. Coleman	7 7 7
CT&F Maint								
28-Mar-22								

Days per quarter 24.5

	Maint & Reconfiguration	SSG	Small Signal Gain, F-Cal
	ICF LLE	BWA	Blast window assembly replacement
	Joint Facility Shots	ICF	Inertial Confinement Fusion
	ICF LLNL/LANL/SNL/NRL	PB	Power Balance
	HED Stockpile Science	LBS	Laboratory Basic Science
	NLUF	NLUF	University Basic Science
	CEA		
	System Shots- reduced shot crew		
	ARPA-E/DTRA/Rutherford/OFES/LNet/APL/Other		
	Reserved - unfunded		
	Contingency		
	LBS		

Hash shading indicates beams terminating to OMEGA  
 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

### 3rd Quarter

### FY22 OMEGA Schedule

OMEGA 3rd Quarter Rev. 24 11 August 2022

OMEGA EP 3rd Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
4-Apr-22				BWA PB	PB			
11-Apr-22	Target	Target	PB	DT/MPD Cryo 60 SG5		FBIT-CAL-22E FBIT-CAL-22F Cryo-MPD-22A	K. Bauer M. Heimbueger J. Knauer	11
18-Apr-22		H10-H11 APL 42 IDI		ICF 6 SG5	TC Vent P9 to 2w	APLrad-22A MagLIF-22B	A. Davis J. Fein	11 5.5
25-Apr-22		GJ ICF 10 850, 2w	NLUF 60 none, 2w	D2 NLUF 60 SG5	BWA PB	Absorption-22B DopedMagJetCol-22A ICFinterface-22A	D. Turnbull E. Liang B. Reichelt	11 11 11
2-May-22	PB	DT Cryo 60 SG5-650		HED 41 none		Cryo-Velocity-22A XFOL-22A	M. Rosenberg P. Kozlowski	11 11
9-May-22		ICF 38 SG5	Pcryo CMAP 16 SG8	D2 HED 60 SG5		SphericalRelease-22A HDice-22A Implprop-22A	D. Barnak R. Rygg E. Smith	11 11 11
16-May-22		LBS 36 none	H3-H18 HED SG8	HED 6 SG5	BWA PB P9 to 4w	IsoDensity-22A Ejecta-O-22B FeMelt-22B	M. Schneider Y. Sun A. Coleman	11 5.5 11
23-May-22	PB	DT Cryo 60 SG5	ICF 20 IDI	HED 40 SG5		Cryo_Optimization-22D AblatorShock-22A CylDrt-22B	J. Knauer R. Briggs S. Palaniyappan	11 5.5 11
30-May-22	Holiday		ICF 59 SG5, 4w	NLUF 20 SG5, 4w		MidZSpheres-22A TDyno-22A	G. Swadling D. Lamb	11 11
6-Jun-22		HED SG8	D2 HED 60 SG5-650	HED 60 SG5-650	BWA PB	Ejecta-O-22C / Ejecta-O-22B2 MixtureOpacity-22A XEST-22A	Y. Sun D. Bishel A. Chin	11 11 11
13-Jun-22	PB	DT Cryo 60 SG5		DT HED 60SG5		Cryo-RBRt-22A EnergeticNeutrons-22B	C. Stoeckl B. Aguirre	11 11
20-Jun-22	Holiday		H5-H16 CEA 42 IDI	GJ NLUF 10 SG5	P1-P12 CEA 40 IDI	Glint-22A - not completed Plonfront-22A SRS_Multi-22A	V. Tassin C. Kuranz S. Depierreux	11 5.5
27-Jun-22		DT LBS 60 SG5	DT ICF 60 SG5	DT NLUF 60 SG5	NLUF 12 SG8	DTBR-22A HTMix-22A LocMix-22A DACPlanet-22B	J. Jeet K. Meaney M. Gatu-Johnson R. Jeanloz	11 11 5.5 5.5

Days per quarter 27

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
4-Apr-22								
11-Apr-22		4UV ICF	4UV NLUF	4UV HED		CoPropReShock-EP-22A PhotoPlasma-EP-22A PreCompHMix-EP-22A	P. Nilson R. Mancini S. Duwal	7 7 7
18-Apr-22		Target	Target	2SP+2UV HED dds		SPDP Cal SP UV Timing-EP-22C AbsoluteEOS-EP-22A	J. O'Sullivan R. Brown M. Schoelmerich	7
25-Apr-22		2SP+2UV ICF	2SP+2UV ICF	2SP+2UV HED		X-RaySchliernDev-EP-22A FoIMHD-EP-22A NucHeat-EP-22A	D. Haberberger E. Tubman A. Zylstra	7 7 7
2-May-22		2SP+2UV ICF dds	2SP+2UV HED dds	2SP+2UV HED dds		MagLIF-EP-22A FocusHEBL-EP-22B CapillaryXray-EP-22A	Gomez/Fein S. Khan A. Longman	7 7 7
9-May-22		2SP+2UV HED dds		2SP+2UV L Net		MeVGamma-EP-22A MagRecGas-EP-22B	D. Rusby S. Zhang	7 7
16-May-22		SL+3UV HED dds	SL+3UV ICF dds			TinRT-EP-22B GasJetMagShock-EP-22B	Y. J. Kim Heuer/Davies	7 7
23-May-22	Target	Laser	Target	Target		BL FSM > f/10 Activation > f/10 Focus Scan		3.5
30-May-22	Holiday		4UV NLUF	4UV HED		RarefactionPIV-EP-22A DoubleShockMelt-EP-22A	J. Shang T. Suer	7 7
6-Jun-22		2SP+2UV ICF	2SP+2UV HED	2SP+2UV HED		AdvRad-EP-22B HiPwrTHz-EP-22A LaserSource-EP-22A	J. Shaw G. Bruhaug S. Palaniyappan	7 7 7
13-Jun-22		2SP+2UV NLUF	2SP+2UV ICF	2SP+2UV NLUF		ReIMagFids-EP-22A ReITrans-EP-22A BrightDirRad-EP-22A	K. Krushelnick H. Rinderknecht L. Willingale	7 7 7
20-Jun-22	Holiday		4UV HED	4UV HED		ModCons-EP-22C HE-EOS-EP-22A	A. Rasmus S. Clarke	7 7
27-Jun-22		4UV CMAP				PertShockVice-EP-22A	N. Acharya	7

Days per quarter 25.5

	Maint & Reconfiguration	SSG	Small Signal Gain, F-Cal
	ICF LLE	BWA	Blast window assembly replacement
	Joint Facility Shots	ICF	Inertial Confinement Fusion
	ICF LLNL/LANL/SNL/NRL	PB	Power Balance
	HED Stockpile Science	LBS	Laboratory Basic Science
	NLUF	NLUF	University Basic Science
	CEA		
	System Shots- reduced shot crew		
	ARPA-E/DTRA/Rutherford/OFES/LNet/APL/Other		
	Reserved - unfunded		
	Contingency		
	LBS		

Hash shading indicates beams terminating to OMEGA  
 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

### 4th Quarter

### FY22 OMEGA Schedule

OMEGA 4th Quarter							Rev. 24 11 August 2022			OMEGA EP 4th Quarter							
Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots	Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
4-Jul-22	Holiday				BWA PB P9 to 3w				4-Jul-22	Holiday							
11-Jul-22	Target	Target	PB	DT Cryo 60 SG5		FBIT-CAL-22G FBIT-CAL-22H Cryo_Optimization-22E	L. Waxer M. Heimbueger J. Knauer	11	11-Jul-22		Target	4UV HED	4UV NLUF		4UV Timing-EP-21B TRXED-EP-22A MagRT_ZP-EP-22A	R. Brown K. Werellapatha B. Srinivasan	7 7
18-Jul-22		OFES 10 SG5, 3w		HED 50 none	TC Vent P9 to 2w	SRSplatform-22A	D. Turnbull	11	18-Jul-22		4UV ICF	4UV NLUF	4UV CMAP		HighZExpansion-EP-22B PhotoPlasma-EP-22B XRDEOS_CMAP-EP-22A	M. Karasik R. Mancini T. Duffy	7 7 7
25-Jul-22	ATS	GJ/ATS ICF 6 650, 2w	H10-H11 APL 42 IDI	MIFEDS HED 40 none	BWA PB	Heatflux-22B APLrad-22B SRSXRay-22B / MagXRSA-22B	A. Milder A. Davis P. Poole / K. Carpenter	11 11 11	25-Jul-22		4UV LBS	4UV ICF	4UV HED		PhaseTrans-EP-22A FoamImprint-FZP-EP-22B CuXRD-EP-22A	Clarke/Singh J. Peebles A. Coleman	7 7 7
1-Aug-22	PB	DT Cryo 60 SG5	ICF 39 SG5	Pcryo LBS 3 SGB-Flat		Cryo-HotSpot-22A HybridFoamCIS-22A H2Quantum-22A	R. Shah J. Peebles G. Collins	11 11 11	1-Aug-22		Laser	Target	Target		SPDP Cal SP UV Timing-EP-22D Fluence Conditioning	J. O'Sullivan R. Brown B. Kruschwitz	
8-Aug-22		Joint LBS 60 SG5-650	Joint / GJ ICF 10 SG5, 2w	HED 40 SG5		FoamBall-J-22A Filamentation-J-22A CylDrt-22A	W. Theobald K. McMillen S. Palaniyappan	11 11 11	8-Aug-22		Joint CPrp LBS	Joint ICF	4UV ICF		FoamBall-J-22A Filamentation-J-22A MagEOS-EP-22B	W. Theobald K. McMillen Pollock/Sio	3.5 3.5 7
15-Aug-22		D3He NLUF 60 SG5	GJ/MFDS ICF 6 650, 2w	GJ/MFDS LBS 20 none, 2w	BWA PB	KinMix-22A LatHeatTrans-22B NernstEffect-22A	M. Gatu-Johnson Z. Barfield S. Malko	11 11 11	15-Aug-22		2SP+2UV NLUF		CoProp NLUF dds		PrintedFoamLPI-EP-22A InterShellTLXPC-EP-22A	S. Tochitsky P. Valdivia	7 7
22-Aug-22	PB	DT Cryo 60 SG5	DT NLUF 60 SG5	Pcryo NLUF 26 SG5-650		Cryo-HotSpot-22B Multion-22B ThermalCond-22A	R. Shah J. Frenje T. White	11 11 11	22-Aug-22		SL+3UV HED dds	SL+3UV HED dds	SL+3UV HED dds		TinPairRT-EP-22A HeatEOS-EP-22B Ejecta-EP-22B	Y.J. Kim S. Jiang Y. Sun	7 7 7
29-Aug-22		Joint / MFD / GJ HED 9 SG5, 2w	LBS 4 SG8	NLUF 60 SG5-650	TC Vent P9 to 4w	HighMA-Shock-J-22A XPIV-22A SCRaP-22A	E. Tubman A. Gleason H. LeFevre	11 11 11	29-Aug-22		Joint HED dds		CoProp ICF		HighMA-Shock-J-22A MagLPI-EP-22B	E. Tubman E. Tubman	3.5 7
5-Sep-22	Holiday		D2 HED 36 SG8	MIFEDS ICF 40 SG5	BWA PB	CuXFS-22B MagImp-22A	M. MacDonald J. Frenje	5.5 11	5-Sep-22	Holiday		2SP+2UV ICF dds	2SP+2UV L Net dds		NeutronRadio-EP-22A PairBeams-EP-22A	J. Williams M. Edwards	7 7
12-Sep-22	PB	DT Cryo 60 SG5	D2 HED 60 SG5	D2 CEA 60 SG5		Cryo_Optimization-22B FoamMix-22A CoastTime-22A	J. Knauer YH. Kim X. Vaisseau	11 11 11	12-Sep-22			4UV ICF	4UV NLUF		CoPropReShock-EP-22B IronCarbide-EP-22A	P. Nilson S. Tracy	7 7
19-Sep-22		ICF 10 IDI, 4w	HED 20 SG8	HED 6 SG8		LaserInducedShock-22A ViscSilicate-22A DAC-XRD-22A	G. Swadling H. Pantell M. Ginnane	11 11 11	19-Sep-22		4UV HED	4UV HED	4UV HED		SapphireReflect-EP-22A ModCons-EP-22D HEmp-EP-22A	A. LaPierre A. Rasmus M. Marshall	7 7 7
26-Sep-22		H7-H14 HED 20 IDI	H7-H14 CEA 21 IDI	H7-H14 CEA 21 IDI	P5-P8 CEA 40 IDI	DSPlanar-22B HLI-AI2-22A ChocAb3-22A SRS_Multi-22B	A. Rasmus S. Brygoo A. Denoeud S. Depierreux	11 5.5 5.5 5.5	26-Sep-22								

Days per quarter 31  
110.5

Days per quarter 23.5  
96.5

	Maint & Reconfiguration	SSG	Small Signal Gain, F-Cal
	ICF LLE	BWA	Blast window assembly replacement
	Joint Facility Shots	ICF	Inertial Confinement Fusion
	ICF LLNL/LANL/SNL/NRL	PB	Power Balance
	HED Stockpile Science	LBS	Laboratory Basic Science
	NLUF	NLUF	University Basic Science
	CEA		
	System Shots- reduced shot crew		
	ARPA-E/DTRA/Rutherford/OFES/LNet/APL/Other		
	Reserved - unfunded		
	Contingency		
	LBS		

Hash shading indicates beams terminating to OMEGA  
 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