

OMEGA 1st Quarter

FY21 Omega Schedule

OMEGA EP

1st Quarter

Rev 16a 22 February 2021

1st Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Sep-20		MIFEDS NLUF 36 PD600	RED	P6-P7 HED 6 SG5	BWA PB	RelEPlasma-J-20A PorousEOS-20B HiResXImagingDev-20B	F. Beg A. Jenei P. Nilson	11 11 11
5-Oct-20	Target	DT Cryo 60 SG5	ICF LBS	HED 14 SG8 Flat		CryoBL-J-20A SuperIonicMix-20B/DiamondMelt-20B FoamXRFTS-20B	C. Stoeckl M. Millot M. MacDonald	11 11 5.5
12-Oct-20		NLUF 60 none	D3He AIBS 25 none	D3He AIBS 5 SG5		MagJetCollision-20A LsrCapCoils-20A-aibs MagRecon-20A-aibs	E. Liang H. Ji W. Fox	11 11 11
19-Oct-20		ICF 5 SG5	Laser	Laser	BWA PB P9-3w	HiResXImagingDev-20C MPD Qualification Energy Transport Study	P. Nilson N. System Science L. Waxer / J. Knauer	11
26-Oct-20	PB	DT Cryo 60 SG5	DT LBS 60 SG5	DT HED 60 SG5		Cryo-20K Tbreak-20A EnergeticNeutron-20B	J. Knauer H. Rinderknecht B. Aguirre	11 11 11
2-Nov-20		MIFEDS ARPA-E 40 PD600	NLUF 40 PD600	MIFEDS/GJ ICF 9 SG5/M30	HED 5 SG8	SmallMagLIF-20A BCoilCompress-20A LatHeatTrans-20B' XRDAFS-20A	J. Peebles M. Bailly-Grandvaux Z. Barfield A. Krygier	11 11 5.5 5.5
9-Nov-20		ICF 39 SG5	AIBS 4 SG8	DT NLUF 60 SG5	P9-4w	Revolver-20C XRDEOS-aibs-21A PXTD-20B	B. Scheiner T. Duffy N. Kabadi	11 11 11
16-Nov-20		HED 36 SG5	Gas Jet ICF 5 IDI	ICF 5 SG5	BWA PB	NLTFormation-20B AuGasJet-20B HiResXImagingDev-20D	D. Bishel G. Swadling P. Nilson	11 11 11
23-Nov-20	PB	DT Cryo 60 SG5		Holiday	Holiday	CryoRtrB-21A	J. Knauer	11
30-Nov-20		Joint HED 15 IDI		Target		FoamGrw-J-21A L1 Pointing Study PointL1-21A	D. Martinez J. Kwiatkowski C. Stoeckl	11 11
7-Dec-20		Joint LBS 60 SG5-650	Joint Laser	Joint ICF 60 SG5		XPCI-J-21A FSD Calibration NeutronTime-J-21A	W. Theobald C. Stoeckl	11 11
14-Dec-20		HED none	D3He ARPA-E 60 SG5	LBS 20 IDI		MShock-20B DDnTOFCalib-21A ExtrDef-21A	K. Flippo J. Davies S. Zhao	11 11 5.5
21-Dec-20					Holiday	Cryopump Isolation Cryopump Isolation Cryopump Isolation		

Days per quarter 29

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Sep-20		Joint NLUF dds	Laser	2S+UV LBS		RelEPlasma-J-20A Sheath-Rad-EP-20A	F. Beg N. Lemos	3.5 7
5-Oct-20	Target	DT Cryo 60 SG5		2SP+2UV Marvel		CryoBL-J-20A Marvel-EP-21A	C. Stoeckl	3.5 7
12-Oct-20		4UV HED	4UV HED	4UV HED		DbIShkMeltEP-20B PreCompHMixEP-20A AblatorDev-EP-21A	Zaghoo/Crandall S. Duwal R. Smith	7 7 7
19-Oct-20		4UV LBS	4UV NLUF	4UV AIBS		SiXRTS-EP-20A MGO-XRD-EP-20B LDHydroEP-20A-aibs	H. Poole J. Wicks C. Kuranz	7 7 7
26-Oct-20								
2-Nov-20		4UV ICF	4UV HED	4UV HED		HiZcoatingSphereEP-20B StreakDiff-EP-20A ModConsEP-20B	M. Karasik D. Polsin A. Rasmus	7 7 7
9-Nov-20		4UV HED	4UV HED	4UV HED		WDMEOS-EP-20A WDM-DACsEP-20A Materials-Combo-EP-21A	M. Huff G. Tabak F. Coppari	7 7 7
16-Nov-20		Laser	Laser	2SP+2UV Target		SPDP Cal SP UV Timing-EP-21A	J. O'Sullivan R. Brown	
23-Nov-20		2SP+2UV Marvel		Holiday	Holiday	Marvel-EP-21B	M. Schollmeier	7
30-Nov-20		Joint HED	Laser	CoProp ICF dds		FoamGrw-J-21A MeVGammaFrat-EP-21A	D. Martinez D. Rusby	3.5 7
7-Dec-20		Joint LBS	Laser	Joint ICF		XPCI-J-21A FSD Calibration to Omega NeutronTime-J-21A	W. Theobald C. Stoeckl	3.5 3.5
14-Dec-20		4UV Target	4UV NLUF	4UV AIBS		4UV Timing-EP-21A PhotoPlasma-EP-21A DACPlanet-EP-aibs-21A	R. Brown R. Mancini R. Jeanloz	7 7 7
21-Dec-20					Holiday			

Days per quarter 20.5

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

FY21 Omega Schedule

OMEGA
2nd Quarter

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OMEGA EP
2nd 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
28-Dec-20 CT&F Maint					Holiday	Cryopump Isolation Cryopump Isolation Cryopump Isolation			28-Dec-20					Holiday			
4-Jan-21 CT&F Maint					BWA PB P9-2w				4-Jan-21		4UV HED	4UV ICF	4UV ICF		ModCon-EP-21A ShellProf-LP-EP-21A DiamondMelt-EP-21A	A. Rasmus D. Haberberger M. Millot	7 7 7
11-Jan-21				ICF 10 SG5		Absorption-21A	D. Turnbull	11	11-Jan-21		Laser	Laser	2SP+2UV Target		SPDP Cal SP UV Timing-EP-21B	J. O'Sullivan R. Brown	
18-Jan-21	Holiday		MIFEDS NLUF 36 PD600	AIBS 60 SG5		RelEPlasma-J-21A PlonFront-20B-aibs	F. Beg C. Kuranz/H. LeFevre	11 11	18-Jan-21	Holiday		Joint NLUF dds	2UV ICF		RelEPlasma-J-21A StrkCameraCalEP-21A	F. Beg P. Nilson	3.5 7
25-Jan-21		MIFEDS AIBS 3 SG5	HED 21 SG8	HED 20 IDI	HED 20 IDI	MagShockHeat-aibs-21A ESPADA-20B DSPlanar-21A Ejecta-O-21A	D. Schaeffer D. Rusby S. Palaniyappan A. Saunders	11 11 11 5.5	25-Jan-21		2S+UV LBS	2SP+2UV ICF	2S+UV LBS		NucITNSA-EP-21A AdvRad-EP-21A ProtonLWFA-EP-21A	C. Stoeckl J. Shaw N. Lemos	7 7 7
1-Feb-21		Gas Jet NLUF 3 SG5-650	ASBO-T0	PB	BWA PB	pMagShock-21A ASBO-T0-21A	T. Johnson Z. Sprowal	11	1-Feb-21				4UV LBS		PhaseTransEP-21A	S.Singh	7
8-Feb-21	PB	DT Cryo 60 SG5-650	AIBS	NLUF 12 SG5		CryoHydro-21A PlonFront-20B2-aibs / HED Cal HohlraumInt-21A	W. Theobald H. LeFevre / Heimbeuger G. Sutcliffe	11 5.5 11	8-Feb-21		2S+UV LBS	2S+2UV NLUF	2S+2UV NLUF		WakefieldLBS-EP-21A RelRecon-EP-21A DirectLaserAccel-EP-21A	F. Albert K. Krushelnick L. Willingale	7 7 7
15-Feb-21		HED 6 SG8	ICF 59 SG5	D2 LBS 60 SG5		EXAFS-Temp-21A BeSphere-21A PetapascalAtmPhys-21A	A. Coleman G. Swadling P. Nilson	5.5 11 11	15-Feb-21		2S+2UV HED dds	2SP+2UV Target dds			Ejecta-EP-21A SP UV Timing-EP-21B2	A. Saunders R. Brown	7
22-Feb-21		HED 6 SG8	HED 41 none	BWA PB P9-2w		PorousEOS-21A OUTI-21A	Celliers / Jenei H. Johns	5.5 11	22-Feb-21		2SP+2UV Target	2S+UV LBS	2SP+2UV ICF		BL OAP Conditioning WakefieldLBS-EP-21A2 FZP-Imprint-EP-21A	F. Albert Peebles/Knauer	7 7
1-Mar-21	Laser	Laser	PB	DT Cryo 60 SG5	FABS Cal	100GBar-PowerBalance 100GBar-PowerBalance Cryo-21A FABS_CAL-21A	L. Waxer B. Kruschwitz J. Knauer T. Filkins	11	1-Mar-21		2S+2UV HED	2S+UV LBS	2S+2UV ICF		MultiProbe-EP-21A LDC-Diag-EP-21A CHCUInterface-EP-21A	S. Palaniyappan J. Peebles D. Haberberger	7 7 7
8-Mar-21	gcb	HT LBS 60 SG5	DT ICF 59 SG5	HED 60 SG5	ICF 60 SG5	NucleoSyn-20A GCDDiagDev-21A CylDRT-21A CoreHeat-21A	Z. Mohamed H. Geppert-Kleinrath S. Palaniyappan P. Nilson	11 11 11 5.5	8-Mar-21		SL+3UV HED dds		4UV LBS		HeatEOS-EP-21A SilicateEOS-EP-21A	S. Jiang M. Millot	7 7
15-Mar-21		MFD/GJ ICF 40 SG5-650	ICF 60 SG5-650	PCryo LBS 30 IDI		LatHeatTrans-21A TPD_Uniformity-21A MutualDiffusion-21A	Z. Barfield D. Turnbull T. Doepfner	11 11 11	15-Mar-21								
22-Mar-21		HT ICF 60 SG5	D2 NLUF 60 SG5	D2 NLUF 60 SG5	Focus Scan	SeparateReact-21A IERate-21A NuclSyn-21A/MagImp-21A	K. Meaney P. Adrian M. Gatu-Johnson/J. Frenje	11 11 11	22-Mar-21		4UV NLUF	4UV HED	4UV L Net		PhotoPlasma-EP-21A2 HEXRD-EP-21A IcyPlanetsDAC-EP-21A	R. Mancini M. Marshall Y. Kim	7 7 7

Days per quarter 24.5

Days per quarter 22.5

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

OMEGA 3rd Quarter
3rd Quarter

FY21 Omega Schedule
OMEGA EP













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Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	No. shots
29-Mar-21					BWA PB P9-4w		
5-Apr-21	PB	DT Cryo 60 SG5-650	D2 ICF 60 SG5-650	HED 3 SG8		CryoHydro-21B PDDFZPXrad-21A/SidSph-21A FBDiff-21A	W. Theobald F. Marshall / C. Stoeckl A. Krygier 11 11 5.5
12-Apr-21		NLUF 20 SG5	ICF 5 SG5	HED 60 SG5-650	OHRV	TDyno-21A NTDTimeOM-21A XEST-21A	P. Tzeferacos C. Stoeckl J. Ruby 11 5.5 11
19-Apr-21	OHRV	OHRV ICF 10 SG5	OHRV/PCryo ICF 20 IDI	P5-P8 AIBS 39 IDI		OHRVFoamImprint-20B CapSeedHDCryo-20B / PorousEOS-21B HohlraumNeutrons-20A2-aibs	J. Peebles Celliers / Jenei M. Hohenberger 11 11 11
26-Apr-21		DT NLUF 10 SG5	AIBS 10 SG5	MIFEDS LBS 10 SG8	BWA PB P9-2w	pProbeHohl-21A PionFront-aibs-21A MagKHI-21A	J. Pearcy Kuranz / LeFevre H. Sio 11 11 5.5
3-May-21	Laser	Laser	PB	DT Cryo 60 SG5		100GBar-PowerBalance 100GBar-PowerBalance Cryo-21B	L. Waxer B. Kruschwitz J. Knauer 11 11 11
10-May-21		Gas Jet ICF 6 SG5	D2 HED 60 SG5	DT HED 60 SG5		TPD_Turbulence-21A GbarAtomicPhys-21A EnergeticNeutron-21A	A. Hansen P. Nilson B. Aguirre 11 11 11
17-May-21	SLUI	SLUI ICF 60 SG5	HED 60 SG5	HED 50 SG5-650	BWA PB	AbsUniformity-21A XELCS-20A MOEXAFS-21A	D. Edgell E. Marley D. Chin 11 5.5 11
24-May-21	PB	DT Cryo 40 SG5-650	H7-H14 HED 29 IDI	PCryo HED 60 SG5	HED 6 SG8	CryoPDD-21B ESPADA-21A DecayEOS-21A/NeOES-21A EXAFS-Temp-21B	W. Theobald Rusby / Albert C. McCoy A. Coleman 11 11 11 5.5
31-May-21	Holiday		PCryo HED 6 SG8	NLUF 60 SG5	OHRV	D2Multishock-21A PXTD-20A	Z. Sprowal N. Kabadli 11 11
7-Jun-21	OHRV	OHRV ICF 20 IDI	OHRV ICF 20 IDI	HED 12 SG8	BWA PB	CapSeedHDCryo-20C / Ejecta-O-21B DSPlanar-21B CH-DAC-21A	P. Celliers / A. Saunders A. Rasmus G. Tabak 11 11 11
14-Jun-21	PB	PB	PB	DT Cryo 60 SG5	D2 ICF 60SG5	100GBar-PowerBalance 100GBar-PowerBalance Cryo-21C MidMode-21A	S. Sampat K. Bauer J. Knauer D. Barnak 11 11 5.5
21-Jun-21		H10-H11 APL 40 IDI	H7-H14 LBS 6 SG8	HED 50 none		APLRad-20A H2-H2O-DAC-21A MShock-21A	A. Davis G. Tabak K. Flippo 11 5.5 11

Days per quarter 29.5

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	No. shots
29-Mar-21							
5-Apr-21		4UV HED	4UV HED	4UV HED		SOPSpec-EP-21A SuperhardMat-EP-21A FSRelease-EP-21A	B. Henderson D. Polsin L. Crandall 7 7 7
12-Apr-21		4UV HED	4UV AIBS	4UV LBS		ShkSndSpd-EP-21A XRDEOS-EP-aibs-21A SolidWaterEP-20A	M. Huff T. Duffy F. Coppari 7 7 7
19-Apr-21		4UV ICF	4UV ICF	4UV CMAP		HiResXImaging-EP-21A PlanarRelease-EP-21A PyroliteEOS-EP-21A	Nilson/Marshall V. Gopalaswamy S. Stewart 7 7 7
26-Apr-21		4UV LBS	4UV HED	4UV CMAP		FoamLDI-EP-21A Materials-Combo-EP-21B FeNIDiffEP-21A	S. Khan A. Coleman D. Polsin 7 7 7
3-May-21		4UV HED	4UV HED	4UV ICF		PtDiff-EP-21A ModCon-EP-21B DiamondRefrz-EP-21A	M. Ginnane A. Rasmus M. Millot 7 7 7
10-May-21		Laser	2SP+2UV Target dds	2S+2UV NLUF dds		SPDP Cal SP UV ASBO Timing-EP-21A TXD-EP-21A	J. O'Sullivan R. Brown V. Baldivia 7 7 7
17-May-21		BL+3 HED dds		SL+3UV ICF dds		TinRT-EP-21A Contingency BLoopEOS-EP-21A	C. Stan TBD Sio/Pollock 7 3.5 7
24-May-21		2S+2UV ICF	2S+2UV ICF	2S+2UV HED		DNBeams-EP-21A ShellProf-SP-EP-21A NuclearHeat-EP-21	G. Scott D. Haberberger A. Zylstra 7 7 7
31-May-21	Holiday		SL+3UV ICF dds	SL+3UV CEA dds		MagColShock-EP-21A CEA_TAP-EP-20A	J. Davies C. Courtois 7 7
7-Jun-21			4UV NLUF	4UV ICF		MGO-XRD-EP-21A MiniMITL-EP-21A	J. Wicks B. Pollock 7 7
14-Jun-21		4UV CMAP	4UV HED	4UV HED		SilicaXRD-EP-21A HE-EOS-EP-21A DiamondFlyer-EP-21A	M. Marshall Clarke/Marshall F. Coppari 7 7 7
21-Jun-21							

Days per quarter 28.5

	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

OMEGA 4th Quarter

FY21 Omega Schedule

Rev 16a 22 February 2021

OMEGA EP 4th Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Jun-21								
5-Jul-21	Holiday		D2 / MIFEDS ICF 40 PD600	HED 60 SG5	BWA PB P9-3w	MiniMagLIF-21A HDC-XP-21A	A. Harvey-Thompson M. Hohenberger	11 5.5
12-Jul-21	PB	DT Cryo 40 SG5-600	HED 60 SG5	HED none		CryoPDD-21C XELCS-21A SolarCellESD-20A Contingency	W. Theobald E. Marley K. Widmann TBD	11 11 11 5.5
19-Jul-21		DT ICF 60 SG5	D2 NLUF 60 SG5	DT HED 60 SG5	OHRV	MixIT-21A ICInterface-21A EnergeticNeutron-21B	V. Geppert-Kleinrath C. Li B. Aguirre	11 11 11
26-Jul-21	OHRV	OHRV/Pyro ICF 20 IDI	OHRV LBS 6 SG8	DT LBS 60 SG5	DT HED 60 SG5	CapSeedPCryo-21A / PorousEOS-21C ExtrDef-21B InelasticReaLi6-21A InelasticReaLi7-21A	Briggs / Jenei S. Zhao C. Forrest C. Forrest	11 5.5 11 5.5
3 rd 2-Aug-21		Gas Jet OFES 10 SG5	MIFEDS/DT NLUF 40 PD600	MIFEDS HED 40 IDI	BWA PB P9-2w	SRSPlatform-21C BcoilCompress-21A SRS-Xray-21A	D. Turnbull C. McGuffey P. Poole	11 11 5.5
9-Aug-21	Target	Joint Cryo 60 SG5	Joint NLUF 40 none	HED 42 none		CryoBL-J-21A MagJetCol-J-21A OUTI-21B	Stoeckl / Marshall E. Liang H. Johns	11 11 11
16-Aug-21		MFDS/GJ HED 8 SG8	D2 CMAP 60 SG5	AIBS 10 SG5		HighMASHock-J-21A MixtureRadTrans-21A PlonFront-aibs-21B	H. Park / G. Swadling D. Bishel Kuranz / LeFevre	11 11 11
2 nd 23-Aug-21		MFDS/GJ ICF 2 SG5	HED 36 SG5	MIFEDS HED 50 none	BWA PB P9-4w	LatHeatTrans-21B DoubleShell-21A SRS-Xray-21B	Z. Barfield W. Theobald P. Poole	11 5.5 5.5
30-Aug-21	Laser	Laser	PB	DT Cryo 60 SG5		100GBar-PowerBalance 100GBar-PowerBalance Cryo-21D	L. Waxer B. Kruschwitz J. Knauer	 11
6-Sep-21	Holiday		NLUF 40 SG5	MIFEDS LBS 10 SG8		NuclSyn-21A/MagImp-21B MagKHI-21B	M. Gatun-Johnson/J. Frenje H. Sio	11 5.5
13-Sep-21		H10-H11 APL 40 IDI	P5-P8 CEA 40 IDI	H7-H14 CEA 21 IDI		APLRad-20B SRS_Multi-20B LiHEOS-ID2-20A/ChocAb3-20A	A. Davis S. Depierreux Brygoo / Denoëud	11 5.5 11
4 th 20-Sep-21		HED 40 SG5	ICF 36 none	Gas Jet ICF 10 SG5		NLTFormation-21A HighZNLTE-21A AtmcPhys-21A	D. Bishel Marley / Kemp McKie / Mancini	11 11 11

Days per quarter Scheduled 29.5 112.5

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Jun-21		4UV L Net	4UV CMAP	4UV L Net		LaserNet TBD XRDEOS-CMAP-EP-21A IcyPlanetsDAC-EP-21B	TBD T. Duffy Y. Kim	7 7 7
5-Jul-21	Holiday			Laser				
12-Jul-21		4UV HED	4UV NLUF			PreCompHMix-EP-21A PhotoPlasma-EP-21B	S. Duwal R. Mancini	7 7
19-Jul-21		Laser	Target	2SP+2UV HED		SPDP Cal SP UV Timing-EP-21C THz-EP-21A	J. O'Sullivan R. Brown G. Bruhaug	 7 7
26-Jul-21		2S+2UV ICF	2S+2UV HED			AdvRad-EP-21B Wakefield-EP-21A	J. Shaw F. Albert	7 7
2-Aug-21		CoProp LBS dds	CoProp ICF dds	CoProp ICF dds		TXD-IonSpecies-EP-21A MagLoopLPI-EP-21A MeVGammaFrat-EP-21B	T. Webber Tubman/Pollock N. Lemos	7 7 7
9-Aug-21		Joint Cryo	Joint NLUF	4UV CMAP		CryoBL-J-21A MagJetCol-J-21A DACspecEP-21A	Stoeckl / Marshall E. Liang H. Pantell	3.5 3.5 7
16-Aug-21		Joint HED dds		SL+3UV HED dds		HighMASHock-J-21A MultiProbe-EP-21B	H. Park / G. Swadling S. Palaniyappan	3.5 7
23-Aug-21		BL+3UV HED dds	BL+3UV AIBS dds	L Net		TinRT-EP-21B MagShkHeat-EP-aibs-21A LaserNet TBD	C. Stan D. Schaeffer TBD	7 7 7
30-Aug-21			SL+3UV ICF	SL+3UV HED		FZP-Imprint-EP-21B HeatEOS-EP-21B	Peebles/Knauer S. Jiang	7 7
6-Sep-21	Holiday		2SP+2UV ICF			CHCInterface-EP-21B Contingency	D. Haberberger TBD	7 7
13-Sep-21								
20-Sep-21		4UV HED	4UV LBS	4UV AIBS		ModCon-EP-21C SolidWater-EP-21A LDHydro-EP-aibs-21A	A. Rasmus F. Coppari C. Kuranz	7 7 7

Days per quarter Scheduled 24.5 96

	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

FY22 OMEGA Schedule

OMEGA
1st Quarter

DRAFT

OMEGA EP
1st Quarter



















DRAFT

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
27-Sep-21								
4-Oct-21		H10-H11 APL 40 IDI	AIBS 20 none			APLRad-20C LsrCapCoils-aibs-21A	A. Davis H. Ji	11 11
11-Oct-21		AIBS 4 SGS	NLUF 40 SGS	DT LBS 60 SGS		MagRecon-aibs-21A TDyno-21B BBN-21A	W. Fox P. Tzeferacos A. Zylstra	11 11 11
18-Oct-21		H5-H16 CEA 42 IDI		P1-P12 CEA 40 IDI	OHRV	Glint-20A SRS_Multi-20A	V. Tassin S. Depierreux	11 5.5
25-Oct-21								
1-Nov-21		Joint NLUF	Joint LBS			HotEScale-EP snShock-J	C. Krauland Chen / Gregori	11 11
8-Nov-21	OHRV	OHRV ICF 5 SGS	OHRV/PCryo ICF 20 IDI			OHRVFoamImprint-21A CapSeedPCryo-21B	J. Peebles P. Briggs	11 5.5
15-Nov-21								
22-Nov-21				Holiday	Holiday			
29-Nov-21								
6-Dec-21								
13-Dec-21								
20-Dec-21					Holiday			

Days per quarter 10

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
27-Sep-21								
4-Oct-21		4UV LBS				ExtChmDAC-EP-21A	Y. Kim	7
11-Oct-21								
18-Oct-21			4UV NLUF			MGO-XRD-EP-21B	J. Wicks	7
25-Oct-21		Laser	Laser	Target		SPDP Cal SP UV Timing-EP-21C	J. O'Sullivan R. Brown	
1-Nov-21		Joint NLUF	Joint LBS			HotEScale-EP snShock-J	C. Krauland Chen/Gregori	3.5 3.5
8-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
15-Nov-21		2S+2UV NLUF		2S+UV LBS dds		ProtonWDM-EP-21A PairPlasma-EP-21A	F. Beg H. Chen	7 7
22-Nov-21		L Net		Holiday	Holiday	LaserNet TBD	TBD	7
29-Nov-21		L Net		2S+UV LBS		LaserNet TBD uChannel-EP-21A	TBD H. Rinderknecht	7 7
6-Dec-21								
13-Dec-21								
20-Dec-21					Holiday			

Days per quarter 11

	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