

1st Quarter

FY21 Omega Schedule

OMEGA 1st Quarter Rev. 29 24 September 2021

OMEGA EP 1st Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Sep-20		MIFEDS NLUF 36 PD600	HED 15 IDI	P6-P7 HED 6 SGS	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 SGS	ICF LBS	HED 14 SGS 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 SGS		MagJetCollision-20A LsrCapCoils-20A-aibs MagRecon-20A-aibs	E. Liang H. Ji W. Fox	11 11 11
19-Oct-20		ICF 5 SGS	Laser	Laser	BWA PB P9-3w	HiResXImagingDev-20C MPD Qualification Energy Transport Study	P. Nilson System Science L. Waxer / J. Knauer	11
26-Oct-20	PB	DT Cryo 60 SGS	LBS 60 SGS	DT HED 60 SGS		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 SGS/M30	HED 5 SGS	SmallMagLIF-20A BCoilCompress-20A LatHeatTrans-20B XRDAFS-20A	J. Peebles M. Bailly-Grandvauz Z. Barfield A. Krygier	11 11 5.5 5.5
9-Nov-20		ICF 39 SGS	AIBS 4 SGS	DT NLUF 60 SGS		Revolver-20C XRDEOS-aibs-21A PXTD-20B	B. Scheiner T. Duffy N. Kabadi	11 11 11
16-Nov-20		HED 38 SGS	Gas Jet ICF 5 IDI	ICF 5 SGS	BWA PB	NLTFFormation-20B AuGasJet-20B HiResXImagingDev-20D CryoRtRb-21A	D. Bishel G. Swadling P. Nilson J. Knauer	11 11 11 11
23-Nov-20	PB	DT Cryo 60 SGS		Holiday	Holiday			
30-Nov-20		Joint HED 15 IDI		Target		FoamGrw-J-21A L1 Pointing Study PointL1-21A	D. Martinez J. Kwiatkowski C. Stoeckl	11 11 11
7-Dec-20		Joint LBS 60 SGS-650	Joint Laser	Joint ICF 60 SGS		XPCI-J-21A FSD Calibration NeutronTime-J-21A	W. Theobald C. Stoeckl	11 11
14-Dec-20		HED none	D3He ARPA-E 60 SGS	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 29.0

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Sep-20		Joint NLUF dds	Laser	2SP+2UV LBS		RelEPlasma-J-20A	F. Beg	3.5
5-Oct-20	Target	DT Cryo 60 SGS		2SP+2UV Marvel		Sheath-Rad-EP-20A CryoBL-J-20A Marvel-EP-21A	N. Lemos C. Stoeckl C. Stoeckl	7 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 ModConseEP-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 Marvel-EP-21B	J. O'Sullivan R. Brown M. Schollmeier	7
23-Nov-20		2SP+2UV Marvel		Holiday	Holiday			
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

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

- 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
Rev. 29 24 September 2021

OMEGA EP
2nd Quarter

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		
4-Jan-21 CT&F Maint					BWA PB P9-2w			
2 ^o 11-Jan-21				ICF 10 SG5		Absorption-21A	D. Turnbull	11
2 ^o 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
2 ^o 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
2 ^o 1-Feb-21		Gas Jet NLUF 3 SG5-650	ASBO-T0	PB	BWA PB	pMagShock-21A ASBO-T0-21A	T. Johnson Z. Sprowal	11
2 ^o 8-Feb-21	PB	DT Cryo 60 SG5-650	AIBS	NLUF 12 SG5		CryoHydro-21A PlonFront-20B2-aibs / HED Cal Hohlräumint-21A	W. Theobald H. LeFevre / Heimbeuger G. Sutcliffe	11 5.5 11
4 ^o 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
22-Feb-21		HED 6 SG8	HED 41 none	BWA PB P9-2w		PorousEOS-21A OUTI-21A	A. Jenei H. Johns	5.5 11
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
8-Mar-21	GCD	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
2 ^o 15-Mar-21		MFD/GJ ICF 40 SG5-650	ICF 60 SG5-650	PCryo LBS 30 IDI		LatHeatTrans-21A TPD_Uniformity-21A MutualDiffusivity-21A	Z. Barfield D. Turnbull T. Doepfner	11 11 11
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

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Dec-20					Holiday			
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		Laser	Laser	2SP+2UV Target		SPDP Cal SP UV Timing-EP-21B	J. O'Sullivan R. Brown	
18-Jan-21	Holiday		Joint NLUF dds	2UV ICF		RelEPlasma-J-21A StrkCameraCalEP-21A	F. Beg P. Nilson	3.5
25-Jan-21		2S+UV LBS	2S+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				4UV LBS		PhaseTransEP-21A	S. Singh	7
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		2S+2UV HED dds	2SP+2UV Target dds			Ejecta-EP-21A SP UV Timing-EP-21B2	A. Saunders R. Brown	7
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		2S+2UV HED	2S+UV LBS	2S+2UV ICF		MultiProbe-EP-21A LDC-Diag-EP-21A CHCInterface-EP-21A	S. Palaniyappan J. Peebles D. Haberberger	7 7 7
8-Mar-21		SL+3UV HED dds		4UV LBS		HeatEOS-EP-21A SilicateEOS-EP-21A	S. Jiang M. Millot	7 7
15-Mar-21								
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

	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/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

FY21 Omega Schedule

OMEGA
3rd Quarter

Rev. 29 24September 2021

OMEGA EP
3rd Quarter

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	HED 3 SG8	CryoHydro-21B PDDFZPXRad-21A / SldSph-21A FBDiff-21A FBDiff-21A2	W. Theobald 11 F. Marshall / C. Stoeckl 11 A. Krygier 5.5 A. Krygier 5.5
12-Apr-21		ICF 5 SG5		HED 60 SG5-650		NTDTimeOM-21A XEST-21A	C. Stoeckl 5.5 J. Ruby 11
19-Apr-21			HED 20 IDI	P5-P8 AIBS 39 IDI		PorousEOS-21B HohlraumNeutrons-20A2-aibs	A. Jenei 5.5 M. Hohenberger 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	L. Waxer 11 B. Kruschwitz 11 J. Knauer 11
3-May-21	Laser	Laser	PB	DT Cryo 60 SG5		100GBar-PowerBalance 100GBar-PowerBalance Cryo-21B	L. Waxer 11 B. Kruschwitz 11 J. Knauer 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 11 P. Nilson 11 B. Aguirre 11
17-May-21	SLUI	SLUI ICF 60 SG5	HED 60 SG5	HED 50 SG5-650	BWA PB	AbsUniformity-21A XELCS-20A MOEXAFS-21A	E. Edgell 11 D. Marley 5.5 D. Chin 11
24-May-21	PB	DT Cryo 60 SG5-650	H7-H14 HED 29 IDI	PCryo HED	HED 6 SG8	CryoHydro-21C ESPADA-21A DecayEOS-21A/NeEOS-21A EXAFS-Temp-21B	W. Theobald 11 Rusby / Albert 11 C. McCoy 11 A. Coleman 5.5
31-May-21	Holiday		PCryo HED 6 SG8	NLUF 60 SG5	OHRV	D2Multishock-21A PXTD-20A	Z. Sprowal 11 N. Kabadi 11
7-Jun-21	OHRV	OHRV/PCryo ICF 20 IDI	OHRV ICF 10 SG5	OHRV ICF 20 IDI	BWA PB P9-3w	CapSeedHDCPCryo-20B / Ejecta-O-21B OHRVFoamImprint-20B DSPlanar-21B	R. Briggs / A. Saunders 11 J. Peebles 11 A. Rasmus 11
14-Jun-21	Laser	Laser	PB	MPD/DT Cryo 60 SG5	MPD/DT Cryo 60 SG5	100GBar-PowerBalance 100GBar-PowerBalance Cryo-21C Cryo-21C2	S. Sampat 11 K. Bauer 11 J. Knauer 11 J. Knauer 5.5
21-Jun-21		H10-H11 APL 42 IDI	CMAP 12 SG8	HED 50 none	H7-H14 LBS 6 SG8	APLRad-20A DACSpec-21A MShock-21A H2-H2O-DAC-21A	A. Davis 11 H. Pantell 11 K. Flippo 11 G. Tabak 5.5

Days per quarter 28.5

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 7 D. Polsin 7 L. Crandall 7
12-Apr-21		4UV HED	4UV AIBS			ShkSndSpd-EP-21A XRDEOS-EP-aibs-21A	M. Huff 7 T. Duffy 7
19-Apr-21		4UV LBS	4UV ICF	4UV CMAP		SolidWaterEP-20A PlanarRelease-EP-21A PyroliteEOS-EP-21A	F. Coppari 7 V. Gopaldaswamy 7 S. Stewart 7
26-Apr-21		4UV LBS	4UV Target	4UV ICF		FoamLDI-EP-21A UV Focus Scan HiResXImaging-EP-21A	S. Khan 7 J. O'Sullivan 7 Nilson/Marshall 7
3-May-21		4UV HED	4UV HED	4UV ICF		Materials-Combo-EP-21B ModCon-EP-21B DiamondRefrz-EP-21A	A. Coleman 7 A. Rasmus 7 M. Millot 7
10-May-21						Laser Repair Laser Repair Laser Repair	
17-May-21		Laser		SL+3UV ICF dds		SPDP Cal	J. O'Sullivan 7
24-May-21		2SP+2UV Target	2S+2UV ICF	2S+2UV ICF		BLoopEOS-EP-21A SP UV ASBO Timing-EP-21A ShellProf-SP-EP-21A DNBeams-EP-21A	Sio/Pollock 7 R. Brown 7 D. Haberberger 7 G. Scott 7
31-May-21	Holiday		SL+3UV HED dds	SL+3UV ICF dds		TinRT-EP-21A MagColShock-EP-21A	C. Stan 7 J. Davies 7
7-Jun-21				2S+2UV NLUF dds		TXD-EP-21A	P. Valdivia 7
14-Jun-21		4UV CMAP	4UV HED	4UV HED		FeNIDiffEP-21A DiamondFlyer-EP-21A PDiff-EP-21A	D. Polsin 7 F. Coppari 7 M. Ginnane 7
21-Jun-21							

Days per quarter 22.0

■	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

FY21 Omega Schedule

OMEGA 4th Quarter Rev. 29 24 September 2021

OMEGA EP 4th Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Jun-21								
3 rd 5-Jul-21	Holiday		D2 / MIFEDS ICF 40 PD600	MIFEDS HED 40 IDI	BWA PB P9-4w	MiniMagLIF-21A SRS-Xray-21A	A. Harvey-Thompson P. Poole	11 5.5
4 th 12-Jul-21	PB	DT Cryo 40 SG5-650	HED 60 SG5	NLUF 20 SG5		CryoPDD-21A HDC-XP-21A TDyno-21A	W. Theobald M. Hohenberger P. Tzeferacos	11 5.5 11
19-Jul-21		HED none	NLUF 60 SG5			SolarCellESD-20A ICFInterface-21A	K. Widmann C. Li	11 11
26-Jul-21		ICF 20 IDI	ICF 20 IDI	DT HED 60 SG5	DT HED 60 SG5	HohlraumEOS-21A/PorousEOS-21C DiamondMelt-21A / ExtrDef-21B EnergeticNeutron-21B InelasticReaC12-21A	A. Jenei M. Millot / C. Stan B. Aguirre C. Forrest	11 11 11 5.5
3 rd 2-Aug-21		Gas Jet OFES 10 SG5, 3w	MIFEDS NLUF 40 PD600	HED 42 none	BWA PB P9-2w	SRSPlatform-21C BcoilCompress-21A OUTI-21B	D. Turnbull C. McGuffey P. Kozlowski	11 11 11
2 nd 9-Aug-21	Target	Joint Cryo 60 SG5	Joint NLUF 40 none, 2w		PB	CryoBL-J-21A MagJetCol-J-21A	Stoeckl / Marshall E. Liang	11 11
2 nd 16-Aug-21		MFDs/GJ HED 8 SG8, 2w	D2 CMAP 60 SG5-650	AIBS 10 SG5	D2 NLUF 60 SG5	HighMASHock-J-21A MixtureRadTrans-21A PionFront-aibs-21B leRate-21A2	H. Park / G. Swadling D. Bishel Kuranz / LeFevre P. Adrian	11 11 11 5.5
2 nd 23-Aug-21		MFDs/GJ ICF 2 SG5, 2w	HED 60 SG5	Gas Jet ICF 10 SG5	BWA PB P9-4w	LatHeatTrans-21B XELCS-21A AtmcPhys-21A	Z. Barfield E. Marley A. Milder	11 11 11
30-Aug-21	Laser	Laser	PB	DT Cryo 60 SG5	MIFEDS HED	100GBar-PowerBalance 100GBar-PowerBalance Cryo-21D	L. Waxer B. Kruschwitz J. Knauer	
6-Sep-21	Holiday		ICF 60 SG5	ICF 60 SG5	HED 40 IDI	MidMode-21A MixIT-21A SRS-Xray-21B	D. Barnak V. Geppert-Kleinrath P. Poole	5.5 11 5.5
4 th 13-Sep-21		H10-H11 APL 42 IDI	MIFEDS LBS 10 SG8	NLUF 40 SG5		APLRad-20B MagKHI-21B/AbsUniformDev-21A NuclSyn-21B / MagImp-21B	A. Davis H. Sio/D. Edgell M. Gatu-Johnson / J. Frenje	11 11 11
4 th 20-Sep-21		ICF 36 none, 4w	HED 40 SG5-650	DT LBS 60 SG5		HighZNLTE-21A NLTEFormation-21A InelasticRealI6-21A	Marley / Kemp D. Bishel C. Forrest	11 11 11

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
28-Jun-21		4UV L Net	4UV L Net	4UV CMAP		IcyPlanetsDAC-EP-21B DTRA-Shock-EP-21A XRDEOS-CMAP-EP-21A	Y. Kim K. Matsuo T. Duffy	7 7 7
5-Jul-21	Holiday		4UV NLUF	4UV ICF		MGO-XRD-EP-21A MiniMITL-EP-21A	J. Wicks B. Pollock	7 7
12-Jul-21		4UV HED	4UV NLUF	4UV CMAP		PreCompHMix-EP-21A PhotoPlasma-EP-21B SilicaXRD-EP-21A	S. Duwal R. Mancini M. Marshall	7 7 7
19-Jul-21		Laser	Target	2SP+2UV ICF dds		SPDP Cal SP UV Timing-EP-21C MeVGammaFrat-EP-21B	J. O'Sullivan R. Brown D. Rusby	7 7 7
26-Jul-21		2S+2UV ICF	2S+2UV HED	2S+2UV HED		AdvRad-EP-21B Wakefield-EP-21A THz-EP-21A	J. Shaw F. Albert G. Bruhaug	7 7 7
2-Aug-21		CoProp ICF dds	CoProp LBS dds			MagLoopLPI-EP-21A TXD-IonSpecies-EP-21A	Tubman/Pollock T. Weber	7 7
9-Aug-21		Joint Cryo	Joint NLUF			CryoBL-J-21A MagJetCol-J-21A	Stoeckl / Marshall E. Liang	3.5 3.5
16-Aug-21		Joint HED dds	Laser	BL+3UV AIBS dds		HighMASHock-J-21A MagShkHeat-EP-aibs-21A	H. Park / G. Swadling D. Schaeffer	3.5 7
23-Aug-21		SL+3UV HED dds	SL+3UV HED dds	SL+3UV L Net dds		CuRT-EP-21A HeatEOS-EP-21B MagCShockPar-EP-21A	C. Stan S. Jiang M. Manuel	7 7 7
30-Aug-21		SL+3UV HED	Laser	4UV ICF		MultiProbe-EP-21B FZP-Imprint-EP-21B	S. Palaniyappan Peebles/Knauer	7 7
6-Sep-21	Holiday		2S+2UV HED	2SP+2UV ICF		NuclearHeat-EP-21A CHCInterface-EP-21B	A. Zylstra D. Haberberger	7 7
13-Sep-21		4UV HED	4UV ICF	4UV HED		HE-EOS-EP-21A PlanarRelease-EP-21A2 CH-DAC-EP-21A	Clarke/Marshall V. Gopalaswamy G. Tabak	7 7 7
20-Sep-21		4UV HED	4UV LBS	4UV AIBS		ModCon-EP-21C SolidWater-EP-21A LDHydro-EP-aibs-21A	A. Rasmus F. Coppari H. LeFevre	7 7 7

Days per quarter Scheduled 30 112.0

Days per quarter Scheduled 29.5 94.5

	Maint & Reconfiguration	SSG	Small Signal Gain, F-Cal
	ICF LLE	BWA	Blast window assembly replacement
	Joint Facility Shots	ICF	Inertial Confinement Fusion
	ICF LLN/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