

OMEGA 3rd Quarter

FY20 Omega Schedule

OMEGA EP 3rd Quarter

Rev. 28 07 August 2020

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	No. shots
30-Mar-20						Safe Standby	
6-Apr-20						Safe Standby	
13-Apr-20						Safe Standby	
20-Apr-20						Safe Standby	
27-Apr-20						Safe Standby	
4-May-20						Safe Standby	
11-May-20						Safe Standby	
18-May-20	Laser	Laser	Laser	Laser	Laser	System Restart System Restart System Restart	L. Waxer K. Bauer S. Sampat
25-May-20	Holiday	Laser	Laser	Laser	Target	System Restart System Restart System Restart	L. Waxer K. Bauer S. Sampat
1-Jun-20		MIFEDS HED 40 IDI	HED 50 SG5	HED 3 SG8	BWA PB	SRSXRay-20A SphericalShockRad-20B FbDiff-20A	P. Poole J. Ruby A. Krygier
8-Jun-20	PB			DT Cryo 60 SG5-650		LP Clamp Repair Cryo-20F	W. Theobald
2 nd 15-Jun-20		MIFEDS/GJ ICF 9 SG5/M30	DT3He NLUF 30 SG5	HED 37 IDI		LatHeatTrans-20A pProbeHohl-20A ESPADA-20A	Z. Barfield J. Pearcy D. Rusby
2 nd 22-Jun-20		ICF 9 SG5/5 IDI	HED 60 SG5	DT ICF 60 SG5-650		AngResTS-20B HDC-ExPsh-20A KoDI-dev-20B	A. Milder M. Hohenberger H. Rinderknecht

Days per quarter 7.5

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30-Mar-20						Safe Standby		
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20-Apr-20						Safe Standby		
27-Apr-20						Safe Standby		
4-May-20						Safe Standby		
11-May-20						Safe Standby		
18-May-20		Laser	Laser	Laser		HED fiber investigation HED fiber investigation Amp inspections / PILCs	M. Guardalben M. Guardalben T. Smith	
25-May-20	Holiday		Laser	Laser		SP Spatial Profile SP Spatial Profile Holdoffs	M Barczys M Barczys J. O'Sullivan	
1-Jun-20	Laser	Laser	Target	Target		HED Cal/FCC Tuning Fluence Ramp 4UV Timing	M. Guardalben M Barczys R. Brown	
8-Jun-20		4UV HED	4UV L Net	4UV HED		XRDMeltEP-20A XRDEOS-EP-20A HE-XRD-EP-20B	D. Polsin T. Duffy M. Marshall	7 7 7
15-Jun-20		Target	4UV HED	4UV ICF		UV Focus Scan DSMGatGradEP-20A DiamondRefreezeEP-20B	J. O'Sullivan E. Loomis M. Millot	7 7 7
22-Jun-20		4UV AIBS		Laser		DACPlanetEP-20A-aibs	R. Jeanloz	7

Days per quarter 6.0

	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/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