

4th Quarter

OMEGA
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FY19 Omega Schedule

Rev. 31 23 August 2019

OMEGA EP
4th Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
1-Jul-19			BWA PB	Holiday				
8-Jul-19	PB	DT Cryo 60 SG5	ICF 60 SG5	HED 49SG5	HED 4 SG8	Cryo-19I CorePushLowMode-19A FeOEXAFS-19B InsituPressure-19B	Knauer Shah Chin/Nilson Coppari	11 11 11 5.5
15-Jul-19	Laser	Laser	Laser	Laser	Laser			
22-Jul-19		Gas Jet ICF 20 SG5	LBS 8 SG5	DT LBS 60 SG5	OHRV	AngResTS-19A FeStr-19A n2nReact-19A	Milder Krygier Forrest	11 11 11
29-Jul-19	OHRV	PCryo ICF HED	OHRV ICF 10 SG5	OHRV HED 20ID/8SG8	BWA PB	CapseedHDC-19B/TinRecollect-19B OHRVFoamImprint-19B EjectInteraction-19B	Ali/Ali Peebles Saunders	11 11 11
5-Aug-19	PB	DT Cryo 60 SG5	ICF 60 SG5	ICF 6 SG5	DT Cryo 60 SG5	Cryo-19J Absorption-19A D2Radiography-19A Cryo-19J	Knauer Edgell Nilson Knauer	5.5 11 11 5.5
12-Aug-19		MPD ICF 60 SG5	LP ICF 60 SG5	HED		FocusedImprint-19A HiZimp-ConelShell-19A RadiShock-19C	Haberberger Karasik Kozlowski	11 11 11
19-Aug-19		LBS 10 SG5	LBS	H7-H14 HED 15 IDI	BWA PB	snShock-J-19A OpticalDepth-19B FlyerEOS-19B/MachEOS-19C	Chen Perez-Callejo Coppari/Jenei	11 11 11
26-Aug-19	PB	DT Cryo 60 SG5-650	HED 39 SG5	HED 60SG5	HED Calib.	Cryo-J-19A Revolver-19B ConvergentEOS-19C	Stoeckl Wilde Ruby/Rygg	11 11 11
2-Sep-19	Holiday		Gas Jet ICF 10 SG5	P6-P7 CEA 40 IDI	P5-P8 CEA 40 IDI	LangdonPhasePlate-19A EOS2-19A SXAg-19A	Barfield Brygoo Lecherbourg	11 5.5 5.5
9-Sep-19		LBS 60 SG5	DT ICF 55 SG5	HED 10 SG8	BWA PB	ExtremeDFT-19A MagHohlMultiPBL-19A Radishock-19B	Nilson Pollock Johns	11 11 11
16-Sep-19	PB	DT Cryo 60 SG5	ICF 60 SG5	HED 40 SG5	H7/H14 LBS 2 SG8-Flat	Cryo-19K AmbientSSDScan-19A CyIDRT-19B SnKinetics-19C	Knauer Knauer Palaniyappan Gorman	11 11 11 5.5
23-Sep-19		DT ICF 60 SG5	HT ICF 60 SG5	HT ICF 60 SG5	LBS 60 SG5	MagSphere-19A TRMix-19A TRMix-19B NucleoSyn-19A	Peebles Meaney Meaney Mohamed	11 11 11 11

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
1-Jul-19				Holiday				
8-Jul-19		4UV HED	4UV HED	4UV HED		BBReflectEP-19A WDM-DACsEP-19B CompPhasTrnsEP-19C	Henderson Tabak Gong	7 7 7
15-Jul-19		4UV HED	4UV LBS	4UV ICF		StreakDiffEP-19B Si-StructuresEP-19A DiamondRefreezeEP-19A	Benedetti Saha Millot	7 7 7
22-Jul-19		4UV ICF	4UV ICF	Laser		MagPlasmaEP-19B HiResXImagingEP-19B	Mariscal Nilson	7 7
29-Jul-19		Laser	2S+2UV Target	2S+2UV HED dds		SP LP timing MeVRadioEP-19A	Lemos	7
5-Aug-19		2S+2UV LBS	2S+2UV ICF	2S+2UV HED		PairPlasmaEP-19A PlasmaLensEP-19B DoubleHEBL-EP-19A	Chen Shaw Khan	7 7 7
12-Aug-19		SL+3UV LBS dds	SL+3UV HED dds	SL+3UV HED dds		LabDynamoEP-19B HeatEOS-EP-19B TinRT-EP-19A	Flippo Saunders Zylstra	7 7 7
19-Aug-19		Joint LBS dds	Laser	2S+2UV HED dds		snShock-J-19A EjectalInteractEP-19C	Chen Saunders	3.5 7
26-Aug-19	PB	DT Cryo				Cryo-J-19A	Stoeckl	3.5
2-Sep-19	Holiday		4UV LBS	4UV HED		HiPNaK-EP-19A ModConsEP-19B	Gong Flippo	7 7
9-Sep-19		4UV CEA	4UV HED	4UV ICF		HollowWallEP-19A DbiShkPXRDIPEP-19A PlnrPrntFoamEP-19A	Depierreux Polsin Knauer	7 7 7
16-Sep-19								
23-Sep-19								

Red	Maint & Reconfiguration
Light Blue	ICF LLE
Light Green	Joint Facility Shots
Light Purple	ICF LLNL/LANL/SNL/NRL
Light Yellow	HED Stockpile Science
Light Cyan	NLUF
Light Orange	CEA
Light Blue-Gray	System Shots- reduced shot crew
Light Green-Gray	ARPA-E/DTRA/Rutherford/Other
Light Purple-Gray	Reserved - unfunded
Light Cyan-Gray	Contingency
Light Blue-Gray	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

Days per quarter Scheduled 34.0 #REF!

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

Days per quarter Scheduled 22.0 #REF!