

OMEGA

1st Quarter

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FY17 Omega Schedule
OMEGA EP

Rev. 23 08 September 2017




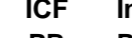






1st Quarter

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
3-Oct-16	PB	DT CRYO 60 SG5	HED 50SG5/5SG8	HED 10 SG8		Cryo-17A EXAFS-VISAR-17A ComplexHydroUM-LLNL-17A	Knauer Ping Kuranz/Huntington	11 5.5 11
10-Oct-16		DT HED 60 SG5	ICF 60 SG5	ICF 60 SG5		EnergeticNeutron-17A OTFB-17A ConductionZone-17A	Martin Theobald Davis	11 11 11
17-Oct-16		H3/H18 CELIA 36 IDI	HED None	Beam Timing	BWA PB	StellarOpacity-17A MShock-17A	Ducret Merritt	11 11
24-Oct-16	PB	DT CRYO 60 SG5	HED 54 SG5	ICF 5 IDI		Cryo-17B SphericalEOS-17A D2Radiography-17A	Regan Michel Boehly	11 11 11
31-Oct-16 APS		Laser	Laser	Laser		100Gbar - Power Balance 100Gbar - Power Balance 100Gbar - Power Balance	Kelly Kelly Kelly	
3 ^o 7-Nov-16		MIFEDS ICF 40 PD600	HED 12 SG8	HED None		SmallMagLIF-17A InsituPres-XRD-17A Coax-17A	Davies Coppari Johns	11 5.5 11
14-Nov-16		P5/P8 CEA 40 IDI	P6/P7 HED 20 IDI	Laser Shots	BWA PB	ElliiRugby-17A GbarEOS-ID-17A	Tassin Jenei	11 11
21-Nov-16	PB	ICF 60 SG5		Holiday	Holiday	LowModeNonUnif-17A	Michel	11
2 ^o 28-Nov-16 FTS #1 Maint		NLUF None	HED 21 IDI	LBS 10PD600		MagJet-J-17A DebrisPlasma-MCLS-17A NernstDynamo-17A	Liang/Gao Pollock Davies/Barnak	11 11 11
5-Dec-16 FTS #1 Maint		H7/H14 HED 20 IDI	H7/H14 HED 15 IDI	PCryo ICF SG5		FlyerEOS-17A/FeTherm-17A Carisbrook-17A SG5ShockTiming-17A	Coppari/Smith Martinez/Rubery Boehly	11 11 11
4 ^o 12-Dec-16 FTS #1 Maint		ICF 60 SG5	DT NLUF 60 SG5	DT HED 60 SG5		FoamCoSphere-17A Kinetic-17A NuclearReactions-17A	Swadling Petrasso Forrest	11 11 11
2 ^o 19-Dec-16 FTS #1 Maint		NLUF 10 SG5	HED none			AstroShock-17A MarbleVC-17A	Hartigan Kim	11 11
26-Dec-16 FTS #1 Maint	Holiday							

Days per quarter 27.0

Week Starting	Mon	Tue	Wed	Thur	Fri	Campaign(s)	PI	No. shots
3-Oct-16								
10-Oct-16		Laser	Laser	Target		4UV Timing		
17-Oct-16		4UV HED	4UV ICF	4UV HED		SIEOSEP-17A HybridEP-17A HiStrEOSEP-17A	Boehly Theobald Henderson	7 7 7
24-Oct-16		4UV NLUF				XRDEOSEP-17A	Kraus(Duffy)	7
31-Oct-16 APS	HRS INSTALL	HRS INSTALL	HRS INSTALL	HRS INSTALL	HRS INSTALL			
7-Nov-16		Laser	Laser	Laser				
14-Nov-16		Laser	Laser	Target		SP UV Timing		
21-Nov-16		2S+2UV ICF		Holiday	Holiday	HiIntLPIEP-17A	Nilson	7
28-Nov-16		NLUF		BL+3UV HED dds		MagJet-J-17A OblShockEP-17A	Liang/Gao Rasmus(Flippo)	7 7
5-Dec-16								
12-Dec-16		4UV ICF	4UV HED	Target		HiZlayerEP-17A AIDiffEP-17A UV Pointing	Karasik Polsin	7 7
19-Dec-16		4UV HED				PbShockEP-17A	Wehrenberg	7
26-Dec-16	Holiday							

Days per quarter 10.0

	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		PB	Power Balance
	HED Stockpile Science		LBS	Laboratory Basic Science
	NLUF		NLUF	University Basic Science
	CEA/CELIA			
	System Shots- reduced shot crew			
	ARPA-E/DTRA/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