

OMEGA 1st Quarter

FY19 Omega Schedule
OMEGA EP

1st Quarter













Rev. 31 23 August 2019 1st Quarter

| Week Starting | Mon | Tue | Wed | Thur | Fri | Campaign(s) | PI | No. shots |
|---|-------|----------------------------|------------------------------|-------------------------|-----------|--|--|------------------|
| 1-Oct-18 | | | | | BWA PB | | | |
| 8-Oct-18 | PB | DT Cryo 60 SG5 | Laser | Laser | | Cryo-19A 100Gbar - Power Balance 100Gbar - Power Balance | Knauer Kelly Kelly | 11 |
| 3 ^o 15-Oct-18 | | MIFEDS ICF 40 PD600 | HED None | None 55 SG5 | | SmallMagLiF-19A mShock-19A EXAFS-BLDEV-19A/EXAFS-Foil-19A | Peebles Flippo Coppari/Ping | 11 11 11 |
| 4 ^o 22-Oct-18 | | NLUF | H7 CEA 30 SG5 | CEA 60 SG5 | BWA PB | FoamSphere-CY18-19A ABSANORM-19A NeutronDetectorCal-19A | Drake Depierreux Philippe | 11 5.5 11 |
| 29-Oct-18 | PB | DT Cryo 60 SG5 | ICF 60 SG5 | H7/H14 HED 12 IDI | | Cryo-19B LowModeNonUnif-19A MachEOS-19A | Forrest Shah Jenei | 11 11 5.5 |
| 5-Nov-18 APS | Laser | Laser | Laser | Laser | Laser | 100Gbar - Power Balance 100Gbar - Power Balance 100Gbar - Power Balance | Kelly Kelly Kelly | |
| 2 ^o 12-Nov-18 | | PCryo ICF 36 SG5-650 | ICF No DPP | Beam Timing | BWA PB | CryoShockTiming-19A GasJetChar-19A | Rygg Hansen | 11 11 |
| 19-Nov-18 | PB | DT Cryo SG5-650 | | Holiday | Holiday | Cryo-19C | Theobald | 11 |
| 2 ^o 26-Nov-18 FTS #1 Maint | | NLUF 20 SG5 | HED 6 SGB | H7/H14 HED 7 IDI | Target | pProbeHohl-CY18-19A InSituPressure-19A/SnKinetics-19A DSPlanar-19A | Li Coppari/Gorman Wan | 11 11 11 |
| 3-Dec-18 FTS #1 Maint | | DT HED 60 SG5 | SG8FLAT ICF NLUF 12SG8 | HED None | | EnergeticNeutron-19A DiamondMelt-19A/DirectDAC-CY18-19A FmDrive-19A/SRS-Xray-19A | Martin Millot/Jeanloz Martinez/Poole | 11 11 11 |
| 4 ^o 10-Dec-18 FTS #1 Maint | | MIFEDS HED 40 IDI | NLUF 20 SG5 | HED None | OHRV | MagXRSA-19A TDYNO-CY18-19A HEDB-19A | Kemp Lamb Flippo | 5.5 11 11 |
| 17-Dec-18 FTS #1 Maint | OHRV | HED 20IDI/8SG8 | HED 10 SGB | ICF 6 SG5 | | TinRecollect-19A FoamXRFTS-19A NeutronTimeOM-19A | Ali MacDonald Stoeckl | 5.5 11 5.5 |
| 24-Dec-18 FTS #1 Maint | | Holiday | | | | | | |

Days per quarter 22.5

| Week Starting | Mon | Tue | Wed | Thur | Fri | Campaign(s) | PI | No. shots |
|-----------------|-----|-----------------------|-----------------------|-----------------------|---------|---|--------------------------------------|-------------|
| 1-Oct-18 | | | | | | | | |
| 8-Oct-18 | | 4UV NLUF | 4UV HED | 4UV ICF | | XRDEOS-EP-19A NiFeEOSEP-19A HiZCoatingEP-19A | Duffy McCoy Karasik | 7 7 7 |
| 15-Oct-18 | | 4UV HED | 4UV NLUF | 4UV ICF | | ShkSndSpeedEP-19A ChemPHEP-19A LPlonEP-19A | Huff Jeanloz Rosenberg | 7 7 7 |
| 22-Oct-18 | | Laser | Laser | Target | | | | |
| 29-Oct-18 | | 2S+2UV ICF | | 2S+2UV NLUF | | SPGasJetEP-19A RelReconEP-19A | Shaw Krushelnick | 7 7 |
| 5-Nov-18 APS | | Laser | Laser | Target | | | | |
| 12-Nov-18 | | SL ICF | Laser | 2S+2UV ICF | | SPGasJetEP-19B SmallSpotBLEP-19A RampWaterEP-19A | Shaw Tommasini Gregor | 7 7 7 |
| 19-Nov-18 | | 4UV HED | | Holiday | Holiday | | | |
| 26-Nov-18 | | SL+3UV HED dds | SL+3UV HED dds | SL+3UV NLUF dds | | HeatEOS-EP-19A EjectalInteractEP-19A MagShockEP-19A | Saunders Huntington Spitkovski | 7 7 7 |
| 3-Dec-18 | | BL+3UV NLUF dds | BL+3UV NLUF dds | UV timing Target | | LDHydroEP-19A TLXrayDeflectEP-18A | Kuranz Stutman | 7 7 |
| 10-Dec-18 | | 4UV HED | 4UV ICF | 4UV HED | | ModConsEP-19A FoilThicknessEP-19A WDM-EOS-EP-19A | Flippo Haberberger Saha | 7 7 7 |
| 17-Dec-18 | | 4UV LBS | 4UV HED | 4UV HED | | Foam-LDI-EP-19A CompPhasTrnsEP-19A SiDiffEP-19A | Khan Gong Polsin | 7 7 7 |
| 24-Dec-18 | | Holiday | | | | | | |

Days per quarter 22

| | | | |
|---|---------------------------------|------|-----------------------------------|
|  | 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/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 2nd Quarter

FY19 Omega Schedule OMEGA EP

Rev. 31 23 August 2019

| Week Starting | Mon | Tue | Wed | Thur | Fri | Campaign(s) | PI | No. shots |
|---------------|---------|--------------------------|------------------------|-------------------------|---------------|---|---|------------------|
| 31-Dec-18 | | Holiday | Target | Target | BWA PB | | | |
| 7-Jan-19 | PB | DT HED 60 SG5 | HED 39 SG5 | ICF 60 SG5-650 | | n2n-19A Revolver-19A Preheat-19A | Forrest Hsu Rosenberg | 11 11 11 |
| 14-Jan-19 | | ICF | MIFEDS ICF | H7-H14 ICF | | BeSphere-19A BFieldAmp-19A SmallLEH-19A | Swadling Pollock Ralph | 5.5 11 11 |
| 21-Jan-19 | Holiday | | ICF 60 None | Gas Jet ICF 5 SG5 | HED Calib. | NeutronTimeEP-J-19A TOP9-CBET-J-19A | Mannion Turnbull | 11 11 |
| 28-Jan-19 | | MIFEDS LBS None | Gas Jet LBS None | HED 10 SG8 | | MagTransport-19A KineticsShock-19A Radishock-19A | Fox Rinderknecht Johns | 11 11 11 |
| 4-Feb-19 | | DT ICF 60 SG5 | NLUF 6 SG5 | | BWA PB | AsymMix-19A pMagShock-CY18-19A | Meaney Li | 11 11 |
| 11-Feb-19 | PB | DT Cryo 60 SG5 | D2 ICF 60 SG5 | HED None | | Cryo-19D HotEdep-19A SolarCellESD-19A | Knauer Forrest Widmann | 11 11 11 |
| 18-Feb-19 | | Gas Jet ICF 5 SG5 | ICF 60 SG5 | HED None | | TOP9-CBET-J-19B CBETBeamlets-19A Marble-VC-19A | Turnbull Edgell Kim | 11 11 11 |
| 25-Feb-19 | | H7-H14 HED 15 IDI | HED 6 SG8 | LBS None | BWA PB | FlyerEOS-19A TextureDiff-19A OpticalDepth-19A | Coppari Krygier Marley | 5.5 5.5 11 |
| 4-Mar-19 | PB | DT Cryo 60 SG5-650 | DT NLUF 9 SG5 | HED 60 SG5 | | Cryo-19E Strong-Bfield-StopPwr-CY18-19A ConvergentEOS-19A | Theobald Li Ruby/Rygg | 11 11 11 |
| 11-Mar-19 | OHRV | OHRV ICF 10 SG5 | Pory HED 20 IDI | HED 40SG5 | | OHRVFoamImprint-19A CapsseedHDC-19A/EjectalInteraction-19A CylDRT-19A | Peebles Ali/Saunders Palaniyappan | 11 11 11 |
| 18-Mar-19 | Laser | Laser | Laser | Laser | Laser | | | |
| 25-Mar-19 | | | | | BWA PB | | | |

Days per quarter 26.5

| Week Starting | Mon | Tue | Wed | Thur | Fri | Campaign(s) | PI | No. shots |
|---------------|---------|----------------------|---------------|------------------------------|-----|---|--|---------------|
| 31-Dec-18 | | Holiday | | | | | | |
| 7-Jan-19 | | 4UV HED | 4UV HED | Laser | | WDM-DACsEP-19A DAC-CH4-EP-19A | Crandall Tabak | 7 7 |
| 14-Jan-19 | | Laser | Target | 2S+2UV ICF sp. overlap | | SP UV timing TeBoostEP-19A | Mariscal | 7 |
| 21-Jan-19 | Holiday | | ICF | TOP9 ICF | | NeutronTimeEP-J-19A TOP9-CBET-J-19A | Mannion Turnbull | 3.5 3.5 |
| 28-Jan-19 | | 2S+2UV ICF | 2S+2UV ICF | 2S+2UV ICF | | LMNShellEP-19A LaserDrvCoilsEP-19A SIBLDevEP-19A | Nilson Peebles Stoeckl | 7 7 7 |
| 4-Feb-19 | | SL+3UV LBS dds | | 2S+2UV LBS dds | | LabDynamoEP-19A PioniZ-EP-19A | Flippo Jiang | 7 7 |
| 11-Feb-19 | | 2S+2UV ICF | | SL+3UV HED dds | | AdvRadEP-19A DDRT-EP-19A | Shaw H. Park/Huntington | 7 7 |
| 18-Feb-19 | | TOPA J ICF | 4UV HED | 4UV HED | | TOP9-CBET-J-19B LiF-PhysicsEP-19A HE-EOS-EP-19A | Turnbull Smith Fernandez-Panella | 3.5 7 7 |
| 25-Feb-19 | | 4UV ICF dds | 4UV HED | 4UV HED | | MagPlasmaEP-19A StreakDiffEP-19A CompPhasTrnsEP-19B | Mariscal Benedetti Gong | 7 7 7 |
| 4-Mar-19 | | 4UV LBS | 4UV ICF | 4UV HED | | SolidWaterEP-19A FoilThicknessEP-19B PtDiffEP-19A | Millot Haberberger Jenei | 7 7 7 |
| 11-Mar-19 | | Laser | Laser | Target | | | | |
| 18-Mar-19 | | | | | | | | |
| 25-Mar-19 | | | | | | | | |

Days per quarter 19.5

| | | | |
|--|---------------------------------|------|-----------------------------------|
| | 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/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

OMEGA
3rd Quarter

FY19 Omega Schedule

OMEGA EP

Rev. 31 23 August 2019

3rd Quarter

| Week Starting | Mon | Tue | Wed | Thur | Fri | Campaign(s) | No. shots |
|-------------------------|---------|--------------------------|-------------------------|----------------------------|---------------------|---|--|
| 1-Apr-19 | PB | Laser | DT Cryo 60SG5 | D2 Rutherford 60 SG5 | DT Cryo 60SG5 | Cryo-19F UKKinetics-19A Cryo-19F | Knauer Scott Knauer 5.5 11 5.5 |
| 8-Apr-19 | | P6-P7 CEA 40 IDI | P6-P7 HED 15 IDI | H7/H14 HED 12 IDI | | InstaColl-Cav-19A DSPlanar-19B MachEOS-19B | Depierreux Palaniyappan Jenei 11 11 5.5 |
| 15-Apr-19 | | ICF 5 SG5 | HED 5SG8/49SG5 | None HED 55 SG5 | Laser | NeutronTimeOM-19B FeOEXAFS-19A EXAFS-BLDEV-19B | Stoeckl Chin/Nilson Coppari 5.5 11 5.5 |
| 22-Apr-19 OLUG | Laser | Laser | HED None | H7/H14 LBS 6 SG8 | BWA PB | AuNLTE-19A SnKinetics-19B/FbDiff-19A Cryo-19G | Marley Gorman/Krygier Knauer 11 11 11 |
| 29-Apr-19 | PB | DT Cryo 60 SG5 | | Pcryo HED 12 SG8 | | NeArEOS-19A | McCoy 11 |
| 6-May-19 | | | | | | | |
| 30 13-May-19 | | Gas Jet ICF 5 SG5 | Gas Jet ICF 5 SG5 | HED None | | TOP9-CBET-J-19C TOP9-CBET-J-19D Marble-VC-19B | Turnbull Turnbull Kozlowski 11 11 11 |
| 20-May-19 | | DT HED 60 SG5 | DT ICF 60 SG5 | HED None | | EnergeticNeutron-19B Calib-nTOF-19A HEDB-19B | Aguirre Glebov Barnak 11 11 11 |
| 27-May-19 | Holiday | | LBS 40 PD600 | Focus Scan 60 PD600 | BWA PB | BFieldAmp-19B | Pollock 11 |
| 3-Jun-19 | PB | DT Cryo 60 SG5 | LBS 60 SG5 | PCryo HED 60SG5 | Beam Timing | Cryo-19H Xray-Te-19A ConvergentEOS-19B | Shah Kagan Ruby/Rygg 11 11 11 |
| 40 10-Jun-19 FASC | | LBS 10SG8/10IDI | HED 12 SG8 | D2 LBS 39 IDI | | RadPropOpenL-19A mShock-19B HohraumNeutrons-19A | Marley Flippo Glenzer 11 11 11 |
| 20 17-Jun-19 ILOW | | Gas Jet ICF 10 SG5 | P1-P12 HED None | LBS 20SG5/5SG8 | | EPWDynamics-19A SRS-Xray-19B Pionz-O-19A/EXAFS-Foil-19B | Hansen Poole Jiang/Ping 11 5.5 11 |
| 24-Jun-19 | Laser | Laser | Laser | Laser | Laser | | |

Days per quarter 26.0

| Week Starting | Mon | Tue | Wed | Thur | Fri | Campaign(s) | PI | No. shots |
|-------------------------|---------|----------------------|------------------------|---------------|-----|---|--------------------------------------|-------------|
| 1-Apr-19 | | 4UV HED | 4UV ICF | 4UV HED | | WDM-EOS-EP-19B ImpRedFoamEP-19A ShkSndSpeedEP-19C | Crandall Peebles Huff | 7 7 7 |
| 8-Apr-19 | | 4UV ICF | 4UV LBS | 4UV ICF | | HiZCoatingEP-19B NaOptiSpecEP-19A HiResXImagingEP-19A | Karasik Henderson Nilson | 7 7 7 |
| 15-Apr-19 | | Laser | Target | 2S+2UV LBS | | SP UV Timing WakefieldEP-19A | Albert | 7 |
| 22-Apr-19 OLUG | | 2S+2UV ICF | 2S+2UV ICF | | | DN-BeamsEP-19A PlasmaLensEP-19A | J. Park Shaw | 7 7 |
| 29-Apr-19 | | | 2S+2UV HED dds | | | EjectalInteractEP-19B | Saunders | 7 |
| 6-May-19 | | Target | 4UV ICF | 4UV ICF | | UV Timing LPionEP-19B W-HDC MeltEP-19A | Rosenberg Fernandez-Panella | 7 7 |
| 30 13-May-19 | | TOPA J ICF | TOPA J ICF | Target | | TOP9-CBET-J-19C TOP9-CBET-J-19D | Turnbull Turnbull | 3.5 3.5 |
| 20-May-19 | | CoProp LBS dds | CoProp CELIA dds | | | XPCI-EP-19A TurboHEDP-EP-19A | Theobald Casner | 7 7 |
| 27-May-19 | Holiday | | 2S+2UV ICF | 2S+2UV ICF | | AdvRadEP-19B BFieldLoopEP-19A | Shaw Pollock | 7 7 |
| 3-Jun-19 | | 4UV LBS | 4UV LBS | 4UV HED | | SilicateEOS-EP-19A XRPartVelocityEP-19A LiF-PhysicsEP-19B | Millot Gleason Gorman | 7 7 7 |
| 40 10-Jun-19 FASC | | 4UV HED | 4UV ICF | 4UV HED | | DVM-EP-19A FoilThicknessEP-19C HE-XRD-EP-19A | Rasmus Haberberger M. Marshall | 7 7 7 |
| 20 17-Jun-19 ILOW | | | | | | | | |
| 24-Jun-19 | | | | | | | | |

Days per quarter 23.0

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

OMEGA 4th Quarter

FY19 Omega Schedule
OMEGA EP
4th Quarter

Rev. 31 23 August 2019

| 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 20DV/8SG5 | BWA PB | CapseedHDC-19B/TinRecollect-19B OHRVfoamImprint-19B EjectalInteraction-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-ConelInShell-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 CylDRT-19B SnKinetics-19C | Knauer Knauer Palaniyappan Gorman | 11 11 11 5.5 |
| 23-Sep-19 | | DT ICF 60 SG5 | HT ICF 60 SG5 | HT 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 Cryo-J-19A | Chen Saunders | 3.5 7 |
| 26-Aug-19 | PB | DT Cryo | | | | | 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 DbiShkPXRdIP-EP-19A PlnrPrntFoamEP-19A | Depierreux Polsin Knauer | 7 7 7 |
| 16-Sep-19 | | | | | | | | |
| 23-Sep-19 | | | | | | | | |

Days per quarter Scheduled 34.0 109.0

Days per quarter Scheduled 22.0 86.5

| | | | |
|--|---------------------------------|------|-----------------------------------|
| | 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/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