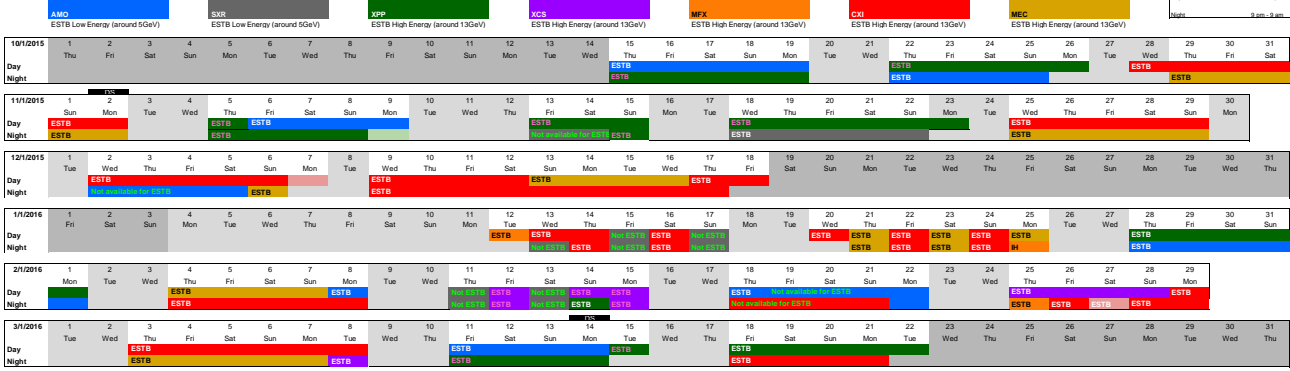


**Scheduling ESTB/LCLS Run 12**  
 Ver 3: 7/10/15 / ESTB edit 8/25/15

For questions contact Carsten Hast (hast@slac.stanford.edu)

Day 9 am - 9 pm  
 Night 9 pm - 9 am



**ESTB uses a small fraction of the LCLS electron beam**

ESTB operations is closely tied to the choices LCLS experiments make during their beam time. ESTB typically runs at 5Hz (1Hz on request) data rate and takes LCLS beam for the test beam experiment. The LCLS hutches are divided into soft and hard x-ray hutches AMO (blue) and SXR (gray) use soft x-rays, the other hard ones. the hutches are actually painted in these colors. Electron beam energies for soft hutches are between 2.5 and 7 GeV with a most frequently used energy around 5GeV. Hard hutches use between 10 and 16GeV with a most used value between 13 and 14GeV.