master 0500
crossing beams

beam layouts

previous
0200 Jim Welch's layout (JW), mirrors 1.5m x 0.15m, incident angle 13.85mrad, source angle 0.10mrad (horz+down)
0300 Michael Rowen's layout (MR), center rays only, varying incident angle (AutoCAD layout), source angle 0.10mrad (horz+down)
0301 MR, mirrors 0.4m x 0.05m, motion accounted for, incident angle ~13.85mrad, source angle 0.10mrad (horz+down)

current
0201 JW, mirrors 1.5m x 0.15m, motion accounted for, incident angle 13.85mrad, source angle 0.26mrad (horz+down)
0301 MR, mirrors 1.5m x 0.15m, motion accounted for, incident angle 13.85mrad, source angle 0.15mrad (horz+down)
0400 mirrors 1.5m x 0.15m, motion accounted for, incident angle 13.85mrad, source angle 0.11mrad (50%up+50%down)
0401 mirrors 1.5m x 0.15m, motion accounted for, incident angle 13.85mrad, source angle 0.11mrad (50%up+50%down), 2bc down, 3bc up
0500 mirrors 1.5m x 0.15m, incident angle 13.85mrad, source angle 0.11mrad (50%up+50%down), 6bc early offset in beam dump area