**Target:**

1. *Acquisition image of field:*
   1. **Mask OUT**
   2. **Grating OUT**
   3. Exposure Time: 5 sec
   4. display *filename* 1
   5. ds9 pan zoom rot. angle:
   6. imexam: “a”: COL: LINE:
   7. ds9 pan zoom rot. Angle 🡪 0
2. *Acquisition image of slit:*
   1. **Mask IN**
   2. Exposure Time: 5 sec
   3. display *filename* 1
   4. imexam: “J”@474: CENTER:
   5. Calculate Required Offset"
   6. Apply Offset
   7. Wait
3. *Acquisition of target in slit:*
   1. Exposure Time: 5 sec
   2. display *filename* 1 zs- zr- z1=700 z2=4000
   3. imexam “J”@474
      1. above target VALUE:
      2. on target VALUE:
      3. below target VALUE:
4. *Test spectrum of target in slit:*
   1. **Grating IN**
   2. Exposure Time:
   3. display *filename* 1
   4. implot: c -- w e e -- :l
   5. Spectrum type:

1. Additional spectra:
   1. Exposure Time:
2. *Wavecal:*
   1. YES / NO