

Major changes from 14 to 29 Jan:

There is a shift seen by all cameras on 20th Jan which is marked with blue, the Δy is quite small but the Δx is very visible. As usual, the Δx are opposite for reference and reflected spots on a particular camera, where as Δy have the same sign. The spots are shifted in the pictures taken at 15:0n and 15:3n where n is the camera number and after this time, they come back to where they were in the picture taken at 14:3n.

For comparison, I have put the two cameras from each coupled system on page 2 (down system) and 3 (up system).

One picture from camera 3, is very dim, i.e its reflected spot goes very dim, so much so as to cause a large drop in the over all intensity as well (19th Jan 07:33:14).

Camera 3 also sees a small but visible-by-eye effect on 29th Jan. The spots have moved in the picture taken at 11:33:13 but go back in the very next picture.

The relative intensities have also changed and in their case, the two cameras on the same side (A or C) follow each other – page 4.

Also on the same page is marked a change in the overall intensity, i.e. the whole picture getting brighter while the relative intensities continue to change wrt each other. Its onset is around 14:30 or 15:00 on 20th Jan and is the most clear in box 1 and 4, although 2 and 3 also see “some” increase in brightness of the picture.





