

Date: 6 June, 1961

Observer: - Parmenter

Times: 22:15 U.T.

23:15 U.T.

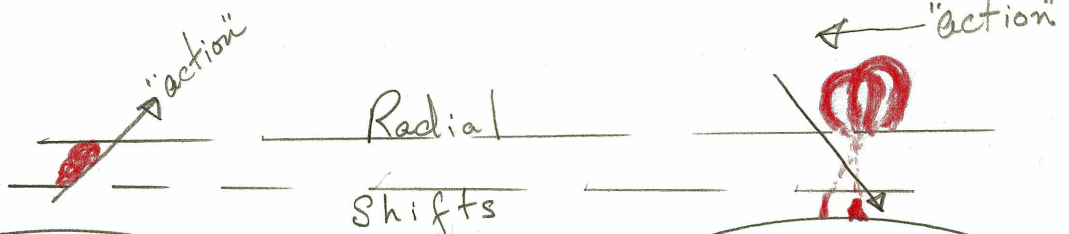
← 10" aperture Spectroheliograph, in Ha →

Sky Condition: Clear, after rain-storm/P

Solar Limb: Very Excellent! / P

Apparatus Used: 10" aperture Spectroheliograph, throughout, in Ha / P

Remarks: (over)



"ascending" (V)

Descending (R)

Since observing times were short, between storm and afternoon obstruction of mirrors, this E.P. h. was observed continuously. No R.V. Measurements could be taken, as calibration not yet established. However, shifts noted to violet of Ha, in the spectrum, were eye-estimated at around λ 4. — or roughly at $114 \frac{m\mu}{Sec.}$. Estimated height was placed at 125,000 mi. at "closure-times" of observing-period, materials were becoming more "blended" and of a "softer contrast". Maximum was placed at around 23:00 v.t.

