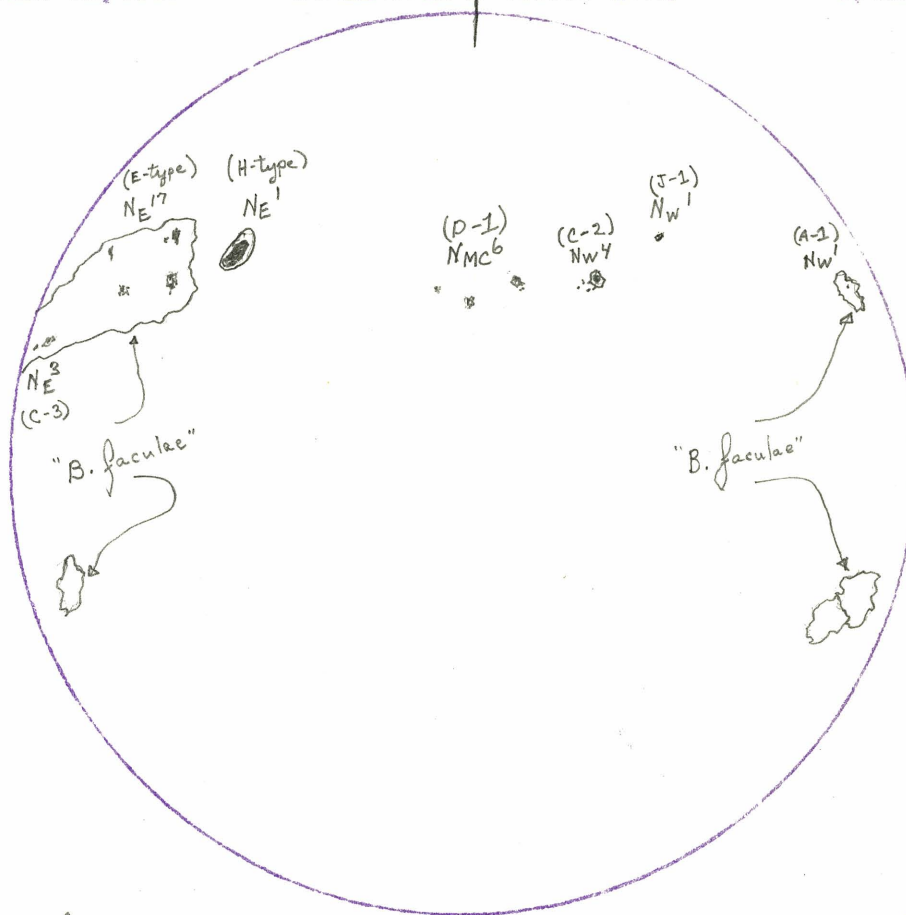


H.A.O. Copy

Day Solar Report:

NORTHWESTERN OBSERVATORY

Spokane, Washington



Date: 23 March, 1967

Observer:

Parmenter

Times: 17:30 ut. — 17:45 ut. — "Platter" only

Sky Condition: Partially clear (high winds — overcast coming on)

Solar Limb: fair only, (some atms obscurity and image "jump")

Apparatus Used: 7" Image "Platter" — No H $\alpha$  observations

Remarks:

Large NE1 (split-umbra) (H-type) displaying a very dark umbra.

NE17 (E-type) Bi-polar (mixed) configurations

Wind too high a velocity to attempt tower opening & H $\alpha$  observations

No determination of True Solar Poles!

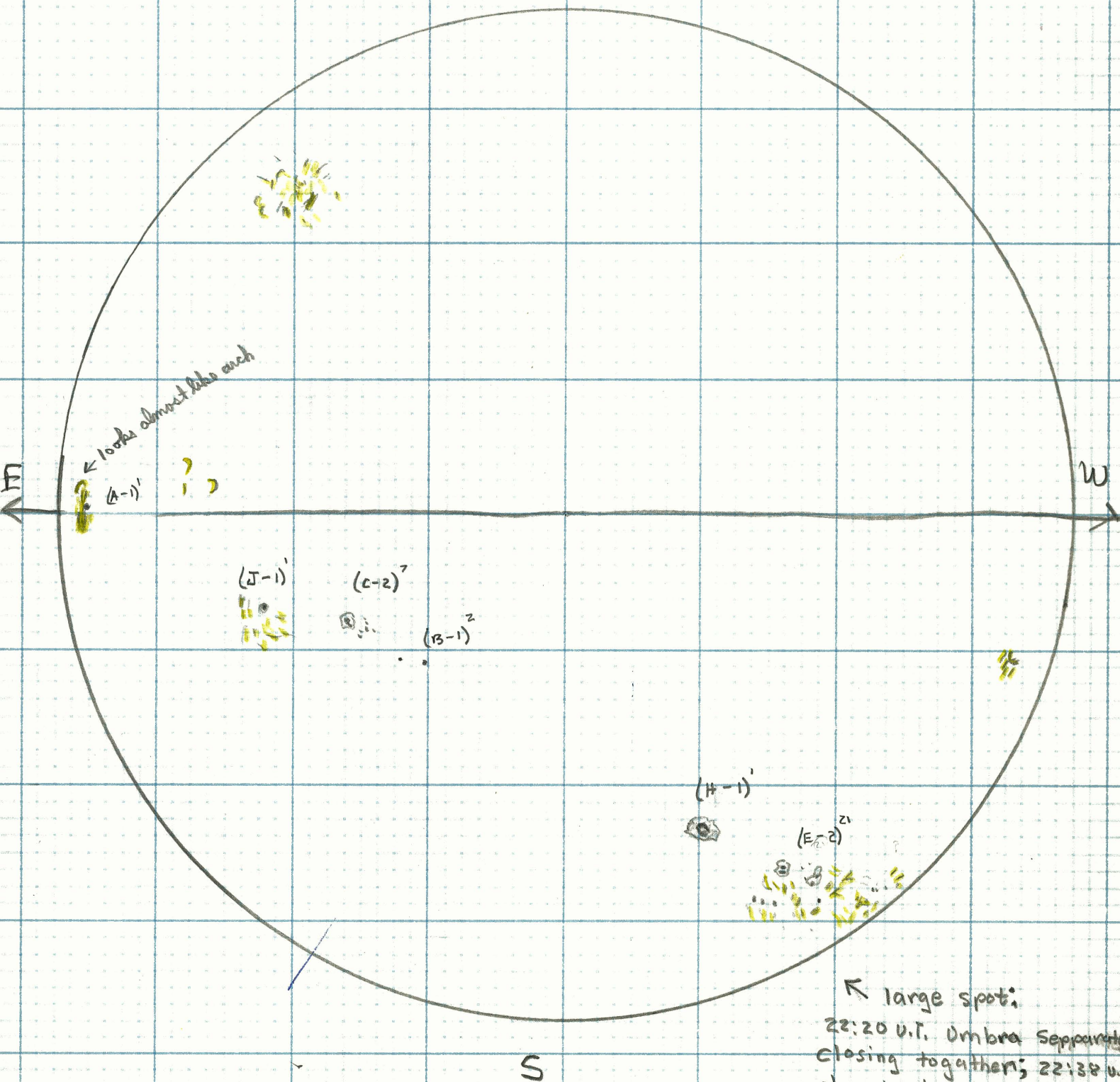
22:20 U.T., 3-23-67

Instrument: 6" f/8 Reflector,

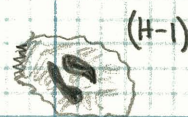
2" Al filter, 48x, working f/24.

Observer: John G. Hall  
Lewiston, Idaho

N "celestial directions"



← large spot:  
22:20 U.T. Umbra Separated  
closing together; 22:38 U.T.  
almost closed.



Mr. Hall's reported closing of the H-Spot "bridge"  
May be of some significance - (yellow = β. faculae)  
BEP