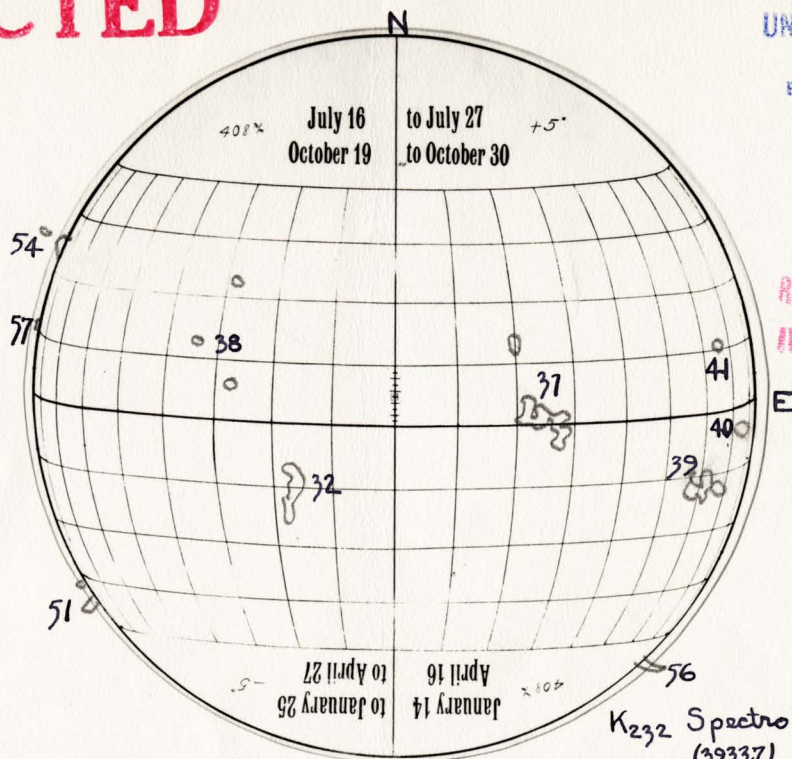


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THE McMATH-HULBERT OBSERVATORY
OF THE
UNIVERSITY OF MICHIGAN
LAKE ANGELUS
PONTIAC, MICHIGAN



DEPT. TERRESTRIAL MAGNETISM

REC'D JUL 27 1942
INSW'D

85 MAY ENT'D

9:10 EWT

K₂₃₂ Spectroheliogram
(393337)

C. Mohr

Date 1942 July 25 Chart Serial No. 32

Spot Area Number	Latitude	Meridian Distance	Activity	Increase	Decrease
<u>32</u>	<u>S10</u>	<u>W17</u>	<u>1</u>	<u> </u>	<u> </u>
<u>37</u>	<u>N2</u>	<u>E24</u>	<u>1</u>	<u> </u>	<u> </u>
<u>38</u>	<u>N11</u>	<u>W29</u>	<u>1</u>	<u> </u>	<u> </u>
<u>39</u>	<u>S12</u>	<u>E62</u>	<u>1</u>	<u> </u>	<u> </u>
<u>40</u>	<u>S3</u>	<u>E75</u>	<u>1</u>	<u> </u>	<u> </u>
<u>41</u>	<u>N11</u>	<u>E66</u>	<u>1</u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

Prominence Number	Limb	Latitude	Activity	Increase	Decrease
<u>51</u>	<u>W</u>	<u>S33</u>	<u>1</u>	<u> </u>	<u> </u>
<u>54</u>	<u>W</u>	<u>N25</u>	<u>1</u>	<u> </u>	<u> </u>
<u>56</u>	<u>E</u>	<u>S48</u>	<u>2</u>	<u>X</u>	<u> </u>
<u>57</u>	<u>W</u>	<u>N12</u>	<u>1</u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

L₀ = 57.5