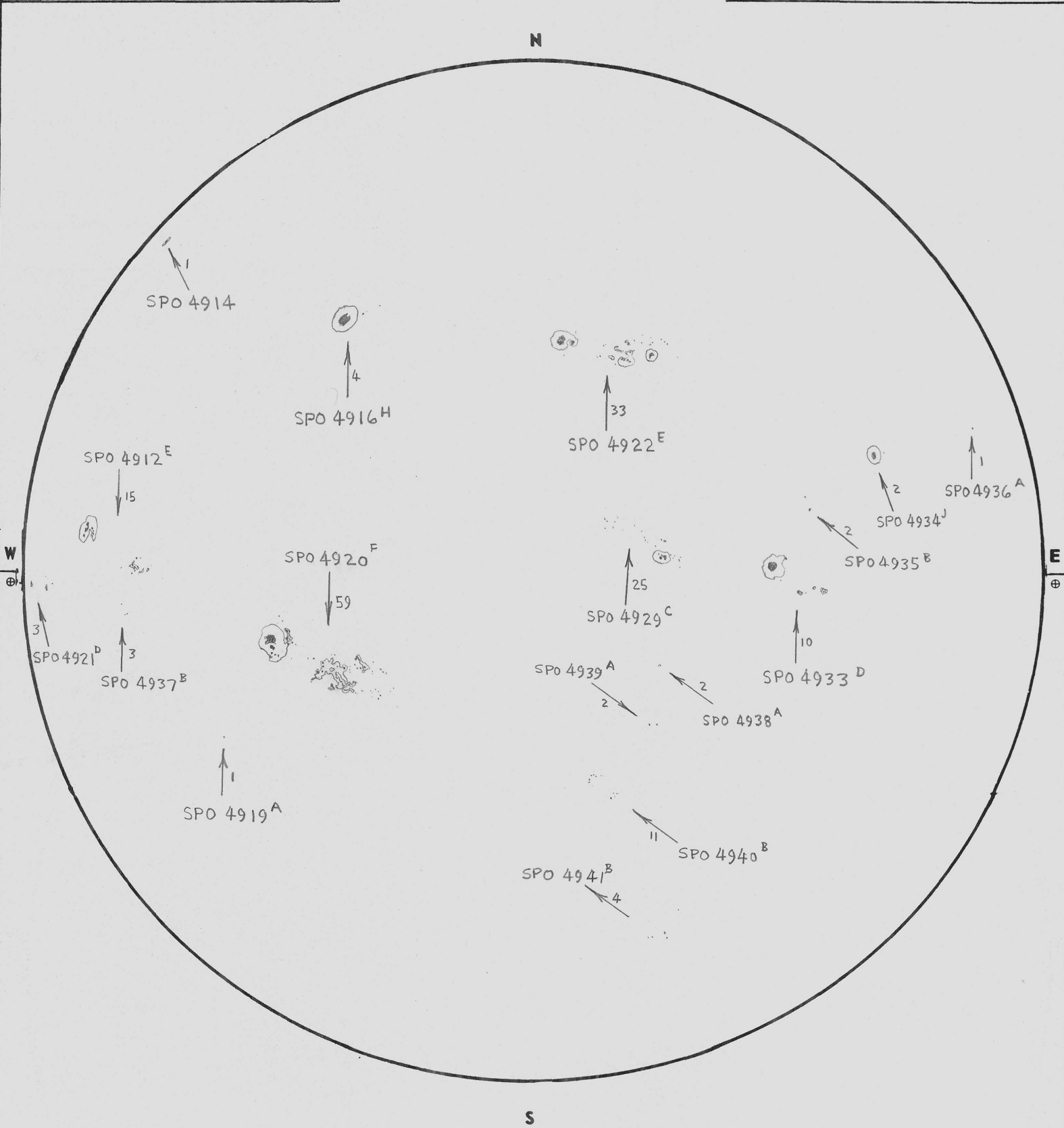


1615 - 1645 U.T.
 CLOUDS 0.4 C1 OBS WOB
 SEEING 3-1
 CONDITION GOOD - FAIR

SUNSPOT DRAWING
 (Completed Daily)

DATE 13 NOV 79
 GROUPS 17
 SPOTS 178
 R= 348



SACRAMENTO PEAK OBSERVATORY SUNSPOT, NEW MEXICO