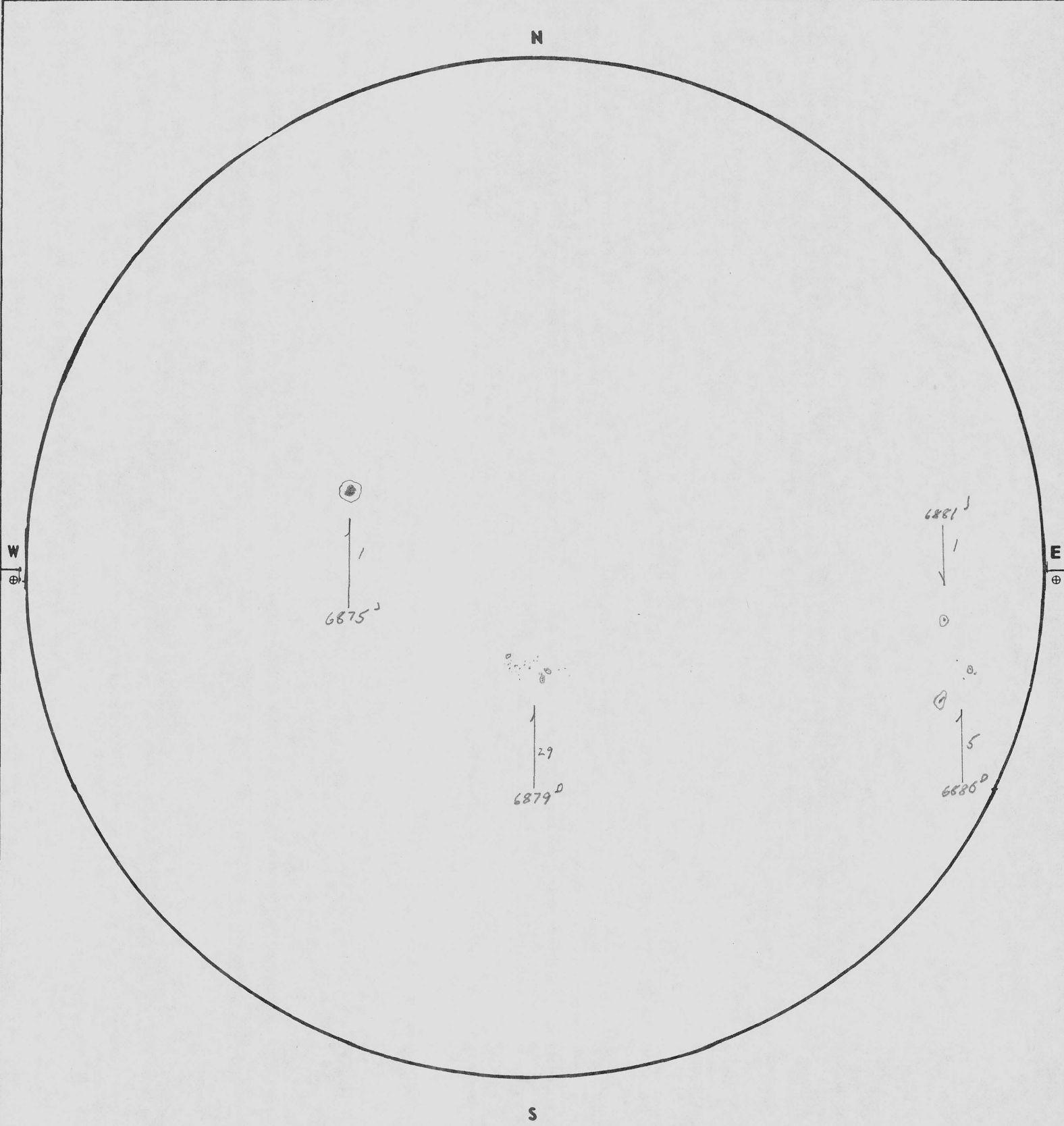


1611 1615 UT
 CLOUDS CLR OBS GMA
 SEEING 2
 CONDITION GOOD

SUNSPOT DRAWING
 (Completed Daily)

DATE 04 JAN 83
 GROUPS 4
 SPOTS 36
 R = 76



SACRAMENTO PEAK OBSERVATORY SUNSPOT, NEW MEXICO