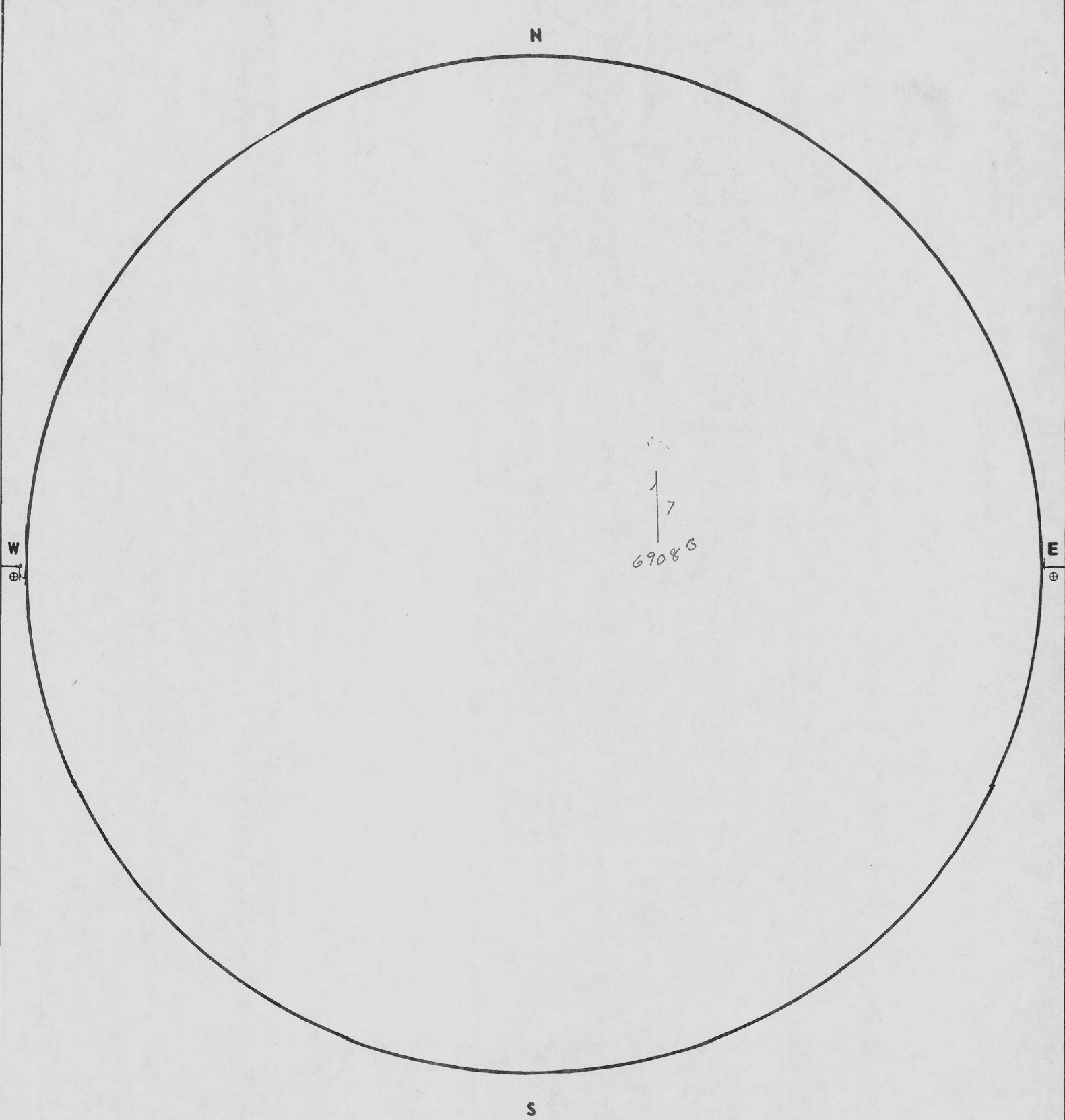


1530 1538
 CLOUDS OBS
 4 ci
 SEEING 2
 CONDITION GOOD

SUNSPOT DRAWING
 (Completed Daily)

DATE 13 FEB 83
 GROUPS 1
 SPOTS 7
 R= 17



SACRAMENTO PEAK OBSERVATORY SUNSPOT, NEW MEXICO