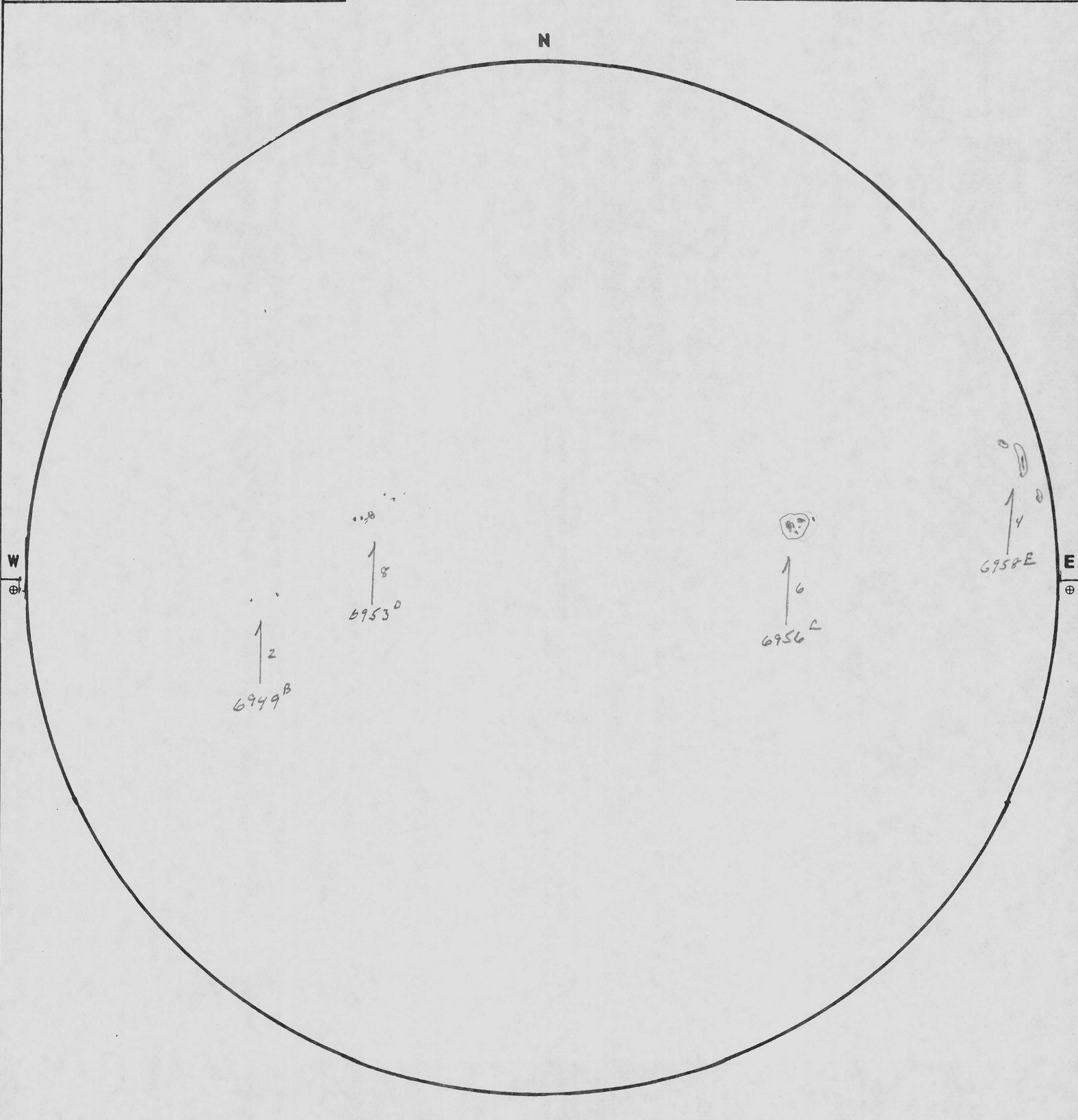


1735 1738 UT
 CLOUDS .504 OBS
 SEEING 1
 CONDITION POOR

SUNSPOT DRAWING
 (Completed Daily)

DATE 22 APR 83
 GROUPS 4
 SPOTS 20
 R= 60



SACRAMENTO PEAK OBSERVATORY SUNSPOT, NEW MEXICO