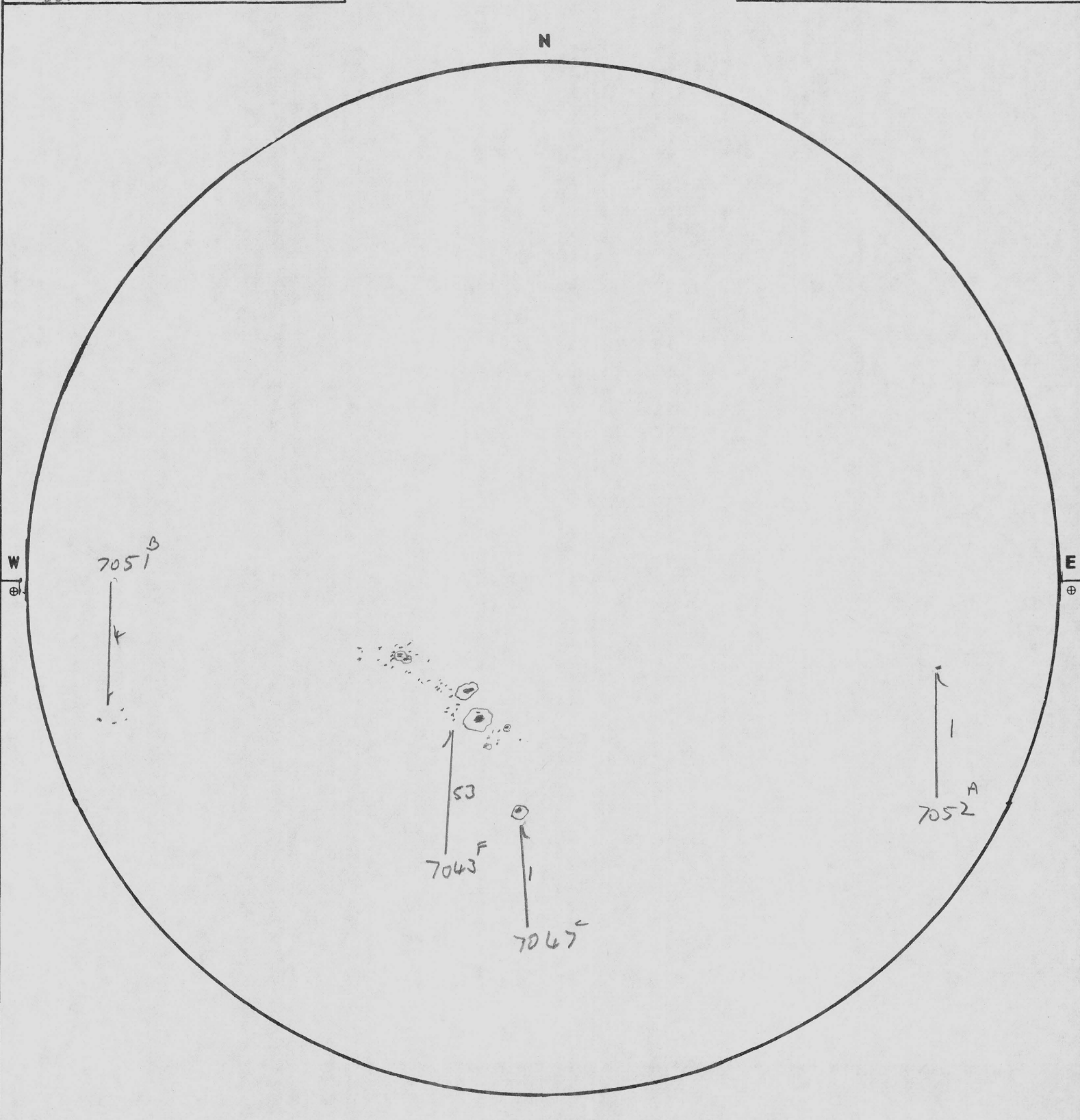


164532 164838
 CLOUDS OBS
 .7 W
 SEEING 1
 CONDITION poor

SUNSPOT DRAWING
 (Completed Daily)

DATE 03 Aug 83
 GROUPS 4
 SPOTS 59
 R= 99



SACRAMENTO PEAK OBSERVATORY SUNSPOT, NEW MEXICO