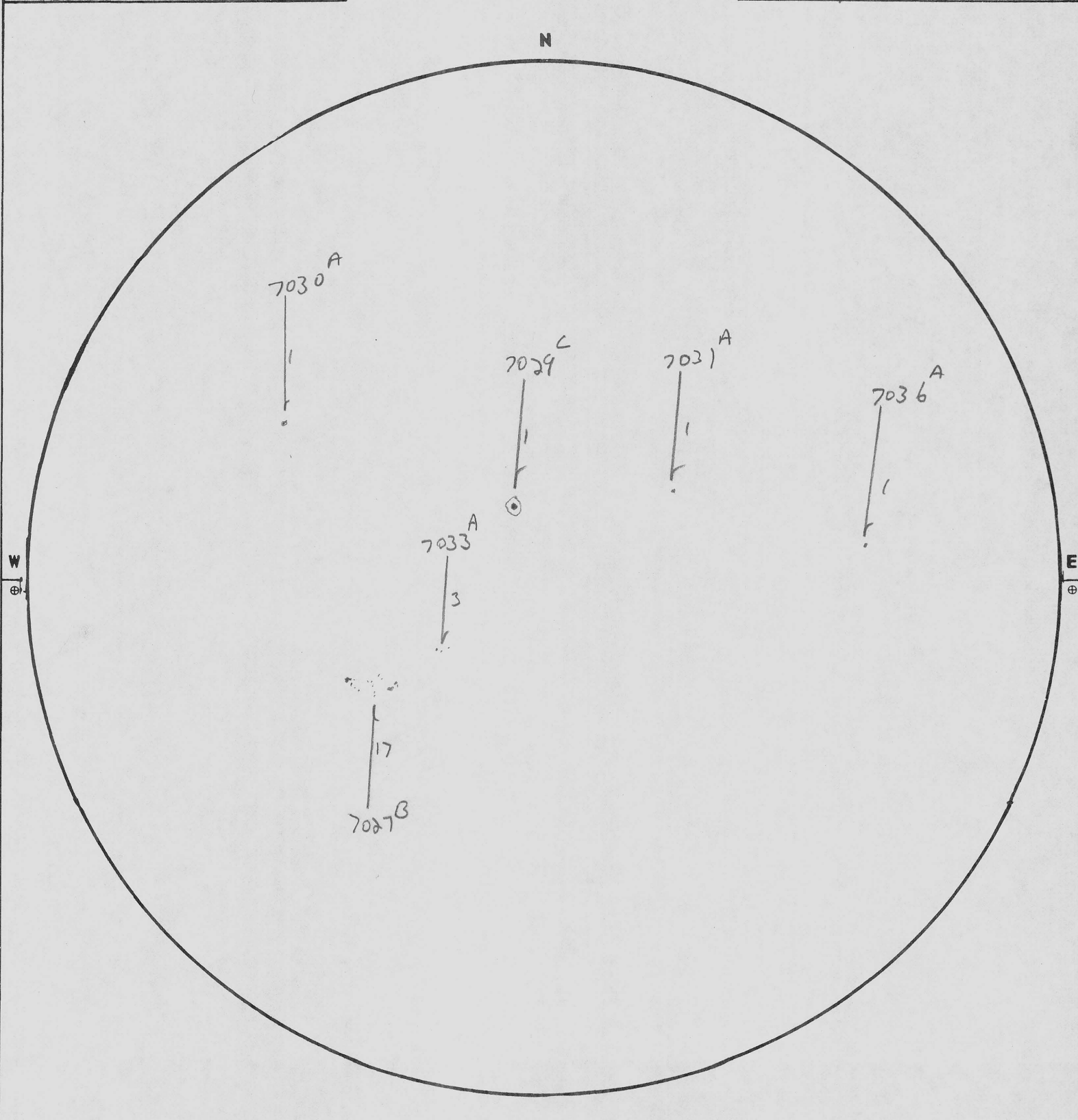


145902
 CLOUDS OBS
 CIR
 SEEING 3
 CONDITION good

SUNSPOT DRAWING
 (Completed Daily)

DATE 19 July 63
 GROUPS 6
 SPOTS 24
 R = 84



SACRAMENTO PEAK OBSERVATORY SUNSPOT, NEW MEXICO