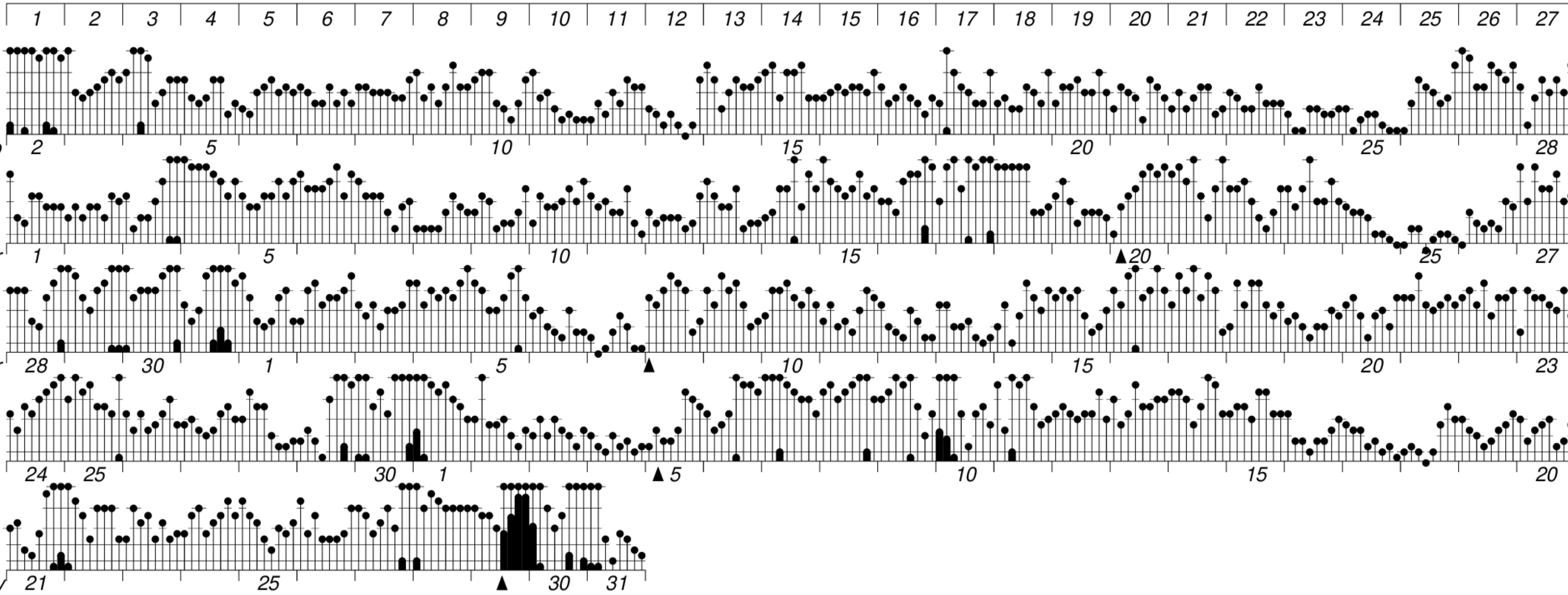
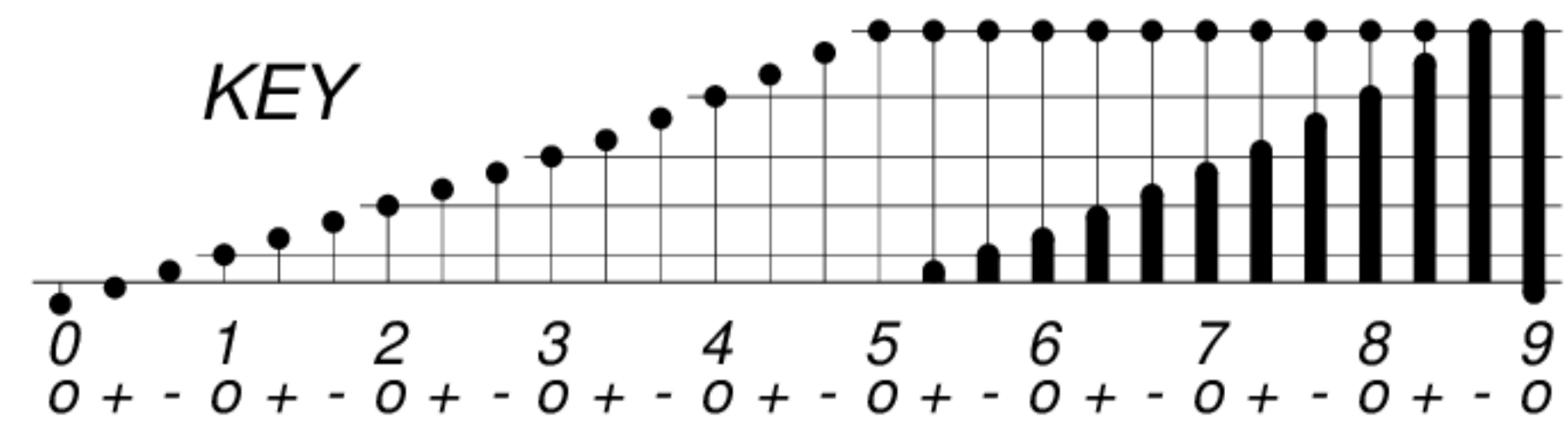


DAYS IN SOLAR ROTATION INTERVAL



KEY



▲ = sudden commencement

GFZ German Research Centre for Geosciences
**PLANETARY MAGNETIC
 THREE-HOUR-RANGE INDICES**

Kp till 2003 May 31