### ACTIVE PROMINENCES AND FILAMENTS

#### JUNE 2008

<table>
<thead>
<tr>
<th>Day</th>
<th>Event Type (UT)</th>
<th>Start Time</th>
<th>End Time</th>
<th>Lat CMD</th>
<th>Mo Day</th>
<th>CMP</th>
<th>Blue Shift</th>
<th>Red Shift</th>
<th>Obs Extent (.1 A)</th>
<th>Type</th>
<th>Sta</th>
<th>Reg#</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>DSF</td>
<td>1552U</td>
<td>0542U</td>
<td>N53 W35</td>
<td>06</td>
<td>27.7</td>
<td>6</td>
<td>0</td>
<td>0</td>
<td>E</td>
<td>SVTO</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ADF = Active Dark Filament  
BSL = Bright Surge on Limb  
EPL = Eruptive Prominence on Limb  
AFS = Arch Filament System  
CAP = CAP Prominence (Tandberg-Hanssen)  
LPS = Loops  
APR = Active Prominence  
CRN = Coronal Rain  
MDP = Mound Prominence  
ASR = Active Surge Region  
DSD = Dark Surge on Disk  
SPY = Spray  
BSD = Bright Surge on Disk  
DSF = Disappearing Solar Filament  
SSB = Solar Sector Boundary

For SOLAR SECTOR BOUNDARY REPORTS, the latitude field contains the Carrington longitude of the point where a neutral line crosses the solar equator. The comments field may contain the Carrington longitude and central meridian distance of two more intersection points.

The EXTENT field for limb events is the radial extent above the limb in hundredths of solar radius. For disk events this field contains the heliographic extent in whole degrees.

The remark "Bright Emission 1/3" indicates that bright emission was observed 1/3 of time.  
The remark "Normal Emission 1/3" indicates that normal emission was observed 1/3 of time.

Observation Type: C= Cinematographic, E= Electronic, P= Photographic, V= Visual.

ABST = Abastumani  
ATHN = Athens  
BUCA = Bucharest  
CATA = Catania  
HOLL = Holloman  
LEAR = Learmonth  
PALE = Palehua  
RAMY = Ramey  
KHAR = Kharkov  
VORO = Voroshilov  
VALA = Valasske Mezirici  
SVTO = San Vito  
WROC = Wroclaw

NOTE: The U.S. Air Force solar observing sites (HOLL, LEAR, RAMY, AND SVTO) have changed operational requirements and will only report the following: BSL, EPL, LPS, SPY, and DSF's.