<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>RINGS_168</td>
<td>180T20:15-22:45</td>
<td>ORS Tethys</td>
<td>To understand the thermal properties of Tethys and its interaction with the magnetosphere</td>
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<tr>
<td>RINGS_169</td>
<td>205T02:00-04:00</td>
<td>UVIS Dione occultation</td>
<td>To detect activity or an atmosphere</td>
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<tr>
<td>RINGS_170</td>
<td>225T20:45-22:45</td>
<td>UVIS Dione occultation</td>
<td>To detect activity or an atmosphere</td>
</tr>
<tr>
<td>RINGS_170</td>
<td>226T19:30-21:00</td>
<td>UVIS Mimas (leading); ORS riders</td>
<td>To obtain small phase angle data to understand the surface porosity, albedo, &amp; composition</td>
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</tbody>
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