# Lick Optics Inspection and Cleaning Schedule

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120” Telescope Coude’ Focus

<table>
<thead>
<tr>
<th>Optic #</th>
<th>Optic Notes</th>
<th>Procedures</th>
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</thead>
<tbody>
<tr>
<td>#1</td>
<td>Bare aluminum, Subjected to oil drips and occasional moisture, Up facing mirror – Protective cover</td>
<td>Inspect monthly, CO₂ monthly, Wash annually</td>
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<tr>
<td>#2</td>
<td>Bare aluminum, Bad glass – coating degrades within 6 months, Down facing mirror – Protective cover</td>
<td>Inspect monthly, Carefully wash as needed</td>
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<tr>
<td>#3</td>
<td>SiO overcoated aluminum, Subjected to oil drips and occasional moisture, Up facing tertiary mirror – Protective cover</td>
<td>Inspect monthly, CO₂ every other month, Wash as needed</td>
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<tr>
<td>#4</td>
<td>SiO overcoated aluminum, Down facing arch mirror – Protective cover</td>
<td>Inspect every 6 month, Wash as needed</td>
</tr>
<tr>
<td>#5</td>
<td>SiO overcoated aluminum, Subjected to much dust and dirt, Up facing mirror in fork polar opening – Protective cover</td>
<td>Inspect every 6 month, CO₂ every other month, Wash as needed</td>
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</tbody>
</table>