Table E2. Correspondence between qualitative optical coherence tomography angiography, retinal peripapillary capillary (RPC) hypoperfusion and automated visual field and structural optic coherence tomography deficits

<table>
<thead>
<tr>
<th>Patient</th>
<th>RPC Quadrants with hypoperfusion in NAION eye(s)</th>
<th>Correspond to HVF?</th>
<th>Correspond to RNFL?</th>
<th>Correspond to GCC?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disc Swelling Present</td>
<td>1 3 quads (SN, ST, IN)</td>
<td>YES</td>
<td>YES – corresponds to edema</td>
<td>YES</td>
</tr>
<tr>
<td>Disc Swelling Absent</td>
<td>2 All 4 quads (greatest ST)</td>
<td>YES</td>
<td>PARTIALLY – corresponds to edema</td>
<td>YES</td>
</tr>
<tr>
<td></td>
<td>3 Sup 2 quads (ST &gt; SN)</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td></td>
<td>4 All 4 quads (greatest SN)</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td></td>
<td>5 All 4 quads (greatest IN)</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td></td>
<td>6 All 4 quads (sup &gt; inf)</td>
<td>PARTIALLY</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td></td>
<td>7 OD – 3 quads (ST, SN, IT; greatest ST) OS – 3 quads (ST, SN, IN; greatest ST)</td>
<td>OD – YES OS – YES</td>
<td>OD – YES OS – YES</td>
<td>OD – YES OS – YES</td>
</tr>
<tr>
<td></td>
<td>8 All 4 quads (greatest ST)</td>
<td>YES</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td></td>
<td>9 3 quads (ST, SN, IN; greatest SN)</td>
<td>YES</td>
<td>PARTIALLY</td>
<td>YES</td>
</tr>
</tbody>
</table>

sup = superior; inf = inferior; ST = superotemporal; IT = inferotemporal; SN = superonasal; IN = inferonasal; RPC, retinal peripapillary capillaries; NAION, nonarteritic anterior ischemic optic neuropathy; HVF, Humphrey visual field; RNFL, retinal nerve fiber layer; GCC, ganglion cell complex; quads, quadrants; OD, right eye; OS, left eye.