<table>
<thead>
<tr>
<th>MB/N C</th>
<th>Line number (e.g. 17)</th>
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<tbody>
<tr>
<td>GB 1</td>
<td>Page 4 line 3</td>
<td>5.3</td>
<td></td>
<td>ed</td>
<td>&quot;_DecimalNX&quot; should be &quot;_DecimalNnx&quot;.</td>
<td>Change &quot;_DecimalNX&quot; to &quot;_DecimalNnx&quot;.</td>
<td>Agreed.</td>
</tr>
<tr>
<td>GB 2</td>
<td>Page 6 line 15</td>
<td>7</td>
<td></td>
<td>ed</td>
<td>For consistency with the wording in C11, this should say “the principal value of the arc cosine”.</td>
<td>Change “the arc cosine” to “the principal value of the arc cosine”.</td>
<td>Agreed.</td>
</tr>
<tr>
<td>GB 3</td>
<td>Page 6 line 31</td>
<td>7</td>
<td></td>
<td>ed</td>
<td>For consistency with the wording in C11, this should say “the principal value of the arc sine”.</td>
<td>Change “the arc sine” to “the principal value of the arc sine”.</td>
<td>Agreed.</td>
</tr>
<tr>
<td>GB 4</td>
<td>Page 7 line 12</td>
<td>7</td>
<td></td>
<td>ed</td>
<td>For consistency with the wording in C11, this should say “the principal value of the arc tangent”.</td>
<td>Change “the arc tangent” to “the principal value of the arc tangent”.</td>
<td>Agreed.</td>
</tr>
<tr>
<td>GB 5</td>
<td>Page 7 line 32</td>
<td>7</td>
<td></td>
<td>ed</td>
<td>In “if x is positive”, the same fixed-width font should be used for &quot;x&quot; as elsewhere.</td>
<td>Use that fixed-width font for “x”.</td>
<td>Agreed.</td>
</tr>
<tr>
<td>GB 6</td>
<td>Page 8 line 29</td>
<td>7</td>
<td></td>
<td>ed</td>
<td>“compute sine” should be “compute the sine”.</td>
<td>Change “compute sine” to “compute the sine”.</td>
<td>Agreed.</td>
</tr>
<tr>
<td>GB 7</td>
<td>Page 17 line 6</td>
<td>7</td>
<td></td>
<td>te</td>
<td>The equivalence of rootn(+/-Inf, n) to rootn(+/-0, -n) is inappropriate when the result is an infinity because the text about rootn applied to +/-0 would require the divide-by-zero exception to be raised, but the IEC 60559 definition of that exception is that it should only be raised for finite operands.</td>
<td>After “not 0”, insert ’, except that the “divide-by-zero” floating-point exception is not raised’.</td>
<td>Agreed.</td>
</tr>
<tr>
<td>GB 8</td>
<td>Page 17 line 15</td>
<td>7</td>
<td></td>
<td>te</td>
<td>The equivalence for pown is similarly inappropriate.</td>
<td>After “not 0”, insert ’, except that the “divide-by-zero” floating-point exception is not raised’.</td>
<td>Agreed.</td>
</tr>
<tr>
<td>GB 9</td>
<td>Page 19 line 31 – page 21 line 17</td>
<td>8</td>
<td></td>
<td>te</td>
<td>Consistently with C11, all pointer arguments to the scaled reduction functions should be declared with “restrict”, not just sfptr.</td>
<td>Change &quot;[static n]&quot; to &quot;[static restrict n]&quot; in all these function declarations.</td>
<td>Agreed for scaled_prod, which has one input array. The change is not appropriate for the scaled_prods and scaled_proddiff functions whose two input arrays may overlap.</td>
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2. **Type of comment:** ge = general te = technical ed = editorial
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<tr>
<td>GB 10</td>
<td>Page 22 line 32</td>
<td>8</td>
<td>ed</td>
<td>ed</td>
<td>The call to scaled_prodsum in the last bullet point has too few arguments.</td>
<td>Change “p” to “p, q”.</td>
<td>Agreed. Also fix similar problem for reduc_sumprod in F.10.10b.4.</td>
</tr>
<tr>
<td>GB 11</td>
<td>Page 22 line 43</td>
<td>8</td>
<td>ed</td>
<td>ed</td>
<td>The call to scaled_proddiff in the last bullet point has too few arguments.</td>
<td>Change “p” to “p, q”.</td>
<td>Agreed.</td>
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