Some Introductory Comments

H.A. McAlister
March 16, 2009
CHARA Collaboration Year Five Science Review
Nice, France
The Last Time We Gathered…

At our 3rd “Annual” Meeting, New York, March 2007

New Group Photo Coming Soon!
CHARA Refereed Papers
We had 10 at the time of the New York meeting


## Refereed Papers – A Friendly Comparison

<table>
<thead>
<tr>
<th>Project</th>
<th>Interval</th>
<th># Papers</th>
<th>P/yr</th>
</tr>
</thead>
<tbody>
<tr>
<td>IOTA</td>
<td>1995.1 – 2008.5</td>
<td>52</td>
<td>3.9</td>
</tr>
<tr>
<td>NPOI</td>
<td>1997.8 – 2006.3</td>
<td>21</td>
<td>2.5</td>
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<tr>
<td>PTI</td>
<td>1998.8 – 2006.0</td>
<td>39</td>
<td>5.4</td>
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<tr>
<td>CHARA</td>
<td>2005.5 – 2009.2</td>
<td>27</td>
<td>7.3</td>
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</tbody>
</table>

Should we be doing better?
### Observing Schedule History

*Dual Instrument Scheduling is Essential*

<table>
<thead>
<tr>
<th>Period</th>
<th># Prop.</th>
<th>Nights Requested</th>
<th>Nights Available</th>
<th>Ratio</th>
<th>Instruments</th>
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<tbody>
<tr>
<td>2004-1</td>
<td>13</td>
<td>158</td>
<td>157</td>
<td>1.01</td>
<td>CC-FL</td>
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<tr>
<td>2004-2</td>
<td>10</td>
<td>~70</td>
<td>112</td>
<td>0.63</td>
<td>CC-FL</td>
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<tr>
<td>2005-1</td>
<td>22</td>
<td>218</td>
<td>175</td>
<td>1.25</td>
<td>CC-FL-MI(^1)</td>
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<tr>
<td>2005-2</td>
<td>12</td>
<td>85</td>
<td>83</td>
<td>1.02</td>
<td>CC-FL</td>
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<tr>
<td>2006-1</td>
<td>25</td>
<td>195</td>
<td>208</td>
<td>0.94</td>
<td>CC-FL-MI</td>
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<tr>
<td>2006-2</td>
<td>23</td>
<td>148</td>
<td>80</td>
<td>1.85</td>
<td>CC-FL-MI</td>
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<tr>
<td>2007-1(^2)</td>
<td>22</td>
<td>205</td>
<td>152</td>
<td>1.35</td>
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<td>2007-2</td>
<td>26</td>
<td>272</td>
<td>113</td>
<td>2.41</td>
<td>CC-FL-MI-VE(^1)</td>
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<tr>
<td>2008-1</td>
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<td>323</td>
<td>159</td>
<td>2.03</td>
<td>CC-FL-MI-VE-PA(^1)</td>
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<td>2008-2</td>
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<td>252</td>
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<td>2009-1</td>
<td>47</td>
<td>246</td>
<td>153</td>
<td>1.61</td>
<td>CC-FL-MI-VE-PA-CL(^1)</td>
</tr>
</tbody>
</table>

\(^1\) Initial engineering or commissioning run  \(^2\) Initiation of dual beam combiner scheduling
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Here’s to a productive 2009!