INDUSTRY AUDIT STANDARD REGISTERED PART 135 and FRACTIONAL OPERATORS TURBO JET SAFETY DATA

vs

PART 135 and FRACTIONAL TURBO JET SAFETY DATA

Prepared for the

AIR CHARTER SAFETY FOUNDATION

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by

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INTRODUCTION

The Air Charter Safety Foundation (ACSF) engaged the services of Robert E. Breiling Associates to determine if there were operational differences between FAA Part 135 and fractional operators that were registered in accordance with the ACSF Industry Audit Standard (IAS) and FAA Part 135 and fractional operators that were not registered as meeting the ACSF Industry Audit Standard.

This analysis reviewed the 13 IAS-registered FAA Part 135 operators and one IAS-registered fractional operator.

The analysis was based upon the cumulative flight hours of the operators and accident data for the five-year period, 2009 through 2013. Their data was compared with the overall U.S. Part 135 and Fractional fleet.

Companies Involved in the Review

1. CTP Aviation
2. Executive Fliteways, Inc.
3. Executive Jet Management
4. FirstFlight
5. Flexjet, LLC
6. Gama Charters, Inc.
7. Jet Solutions, LLC
8. Key Air
9. Keystone Aviation, LLC
10. L.J. Aviation
11. Mayo Aviation, Inc.
12. Priester Aviation, LLC
13. Sterling Aviation, LLC
14. Sun Air Jets

Annual Flight Hours

<table>
<thead>
<tr>
<th>Year</th>
<th>Hours Flown</th>
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<tbody>
<tr>
<td>2009</td>
<td>115,322</td>
</tr>
<tr>
<td>2010</td>
<td>126,398</td>
</tr>
<tr>
<td>2011</td>
<td>124,366</td>
</tr>
<tr>
<td>2012</td>
<td>122,614</td>
</tr>
<tr>
<td>2013</td>
<td>128,077</td>
</tr>
<tr>
<td>Total</td>
<td>616,777</td>
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Accident Rate Development

The ACSF Industry Audit Standard (IAS) registered Part 135 and fractional turbo jet operators flew 616,777 flight hours during the five-year period, 2009-2013. One ground event was identified during the 5-year period. Based on this data and NTSB accident data, the IAS-registered Part 135 and fractional turbo jet operators experienced an accident rate during the five-year period of 0.162 accidents per 100,000 flight hours.
Based on the NTSB accident data for all Part 135 and fractional turbo jet operators during the five-year period, 2009 through 2013, the accident rate is 0.54 accidents per 100,000 flight hours.

The accident rate for the IAS-registered Part 135 and fractional turbo jet operators was 0.162.

Companies that adhere to the ACSF Industry Audit Standard have demonstrated over time that they are significantly more successful at managing risk than the industry at large.