<table>
<thead>
<tr>
<th>Field</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>model_short_name</td>
<td>string</td>
<td>Short name (e.g. acronym) of model to appear on scoreboard.</td>
</tr>
<tr>
<td>all_clear_threshold</td>
<td>float</td>
<td>all forecast values provided are relevant only in this prediction event.</td>
</tr>
<tr>
<td>prob_threshold_units</td>
<td>string</td>
<td>If you do not provide an all-clear forecast do not enter this key.</td>
</tr>
<tr>
<td>datetime*</td>
<td></td>
<td>datetime* expected in UTC and in the format(s):&quot;YYYY-MM-DDTHH:MM:SSZ&quot;.</td>
</tr>
<tr>
<td>probabilities</td>
<td></td>
<td>expected in UTC and in the format(s):&quot;YYYY-MM-DDTHH:MM:SSZ&quot;.</td>
</tr>
<tr>
<td>peak_intensity</td>
<td></td>
<td>expected in UTC and in the format(s):&quot;YYYY-MM-DDTHH:MM:SSZ&quot;.</td>
</tr>
<tr>
<td>energy_min</td>
<td></td>
<td>expected in UTC and in the format(s):&quot;YYYY-MM-DDTHH:MM:SSZ&quot;.</td>
</tr>
<tr>
<td>all_clear_threshold_units</td>
<td></td>
<td>expected in UTC and in the format(s):&quot;YYYY-MM-DDTHH:MM:SSZ&quot;.</td>
</tr>
<tr>
<td>issue_time</td>
<td></td>
<td>expected in UTC and in the format(s):&quot;YYYY-MM-DDTHH:MM:SSZ&quot;.</td>
</tr>
</tbody>
</table>

Visual Schema for JSON files submitted to the SEP Scoreboard

**NOTE:** Naming convention for files submitted:
ModelShortName.PredictionWindowStartTime.IssueTime.json

- Use file with 2 columns: datetime* string, predicted SEP intensity for this threshold if setting all_clear_boolean based on probability, where 1 pfu = 1 s^-1*cm^-2*sr^-1.
- Probabilities and peak intensities must fall within prediction window, time cannot be more than one hour after the start of forecast.
- Probabilities are optional.
- Energy, magnetic connectivity, and latitude are optional, > 1 allowed.
- Forecast thresholds are optional, > 1 allowed.
- Forecast integrated intensity is optional.
- Magnetic connectivity is optional.
- Forecast peak intensity units in the vicinity of shock passage is optional.
- Forecast fluence value (corresponds to event length) is optional.
- Forecast peak intensity value units is optional.
- Forecast threshold crossing time is optional.
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- Forecast peak intensity units in the vicinity of shock passage is optional.
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