**Rotor Blade Data Analysis Worksheet**

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| --- | --- | --- |
| Rotor blade design | # | |
| Rotor blade design name: |  | |
| Length of rotor blade: |  | |
| Short description | | |
|  | | |
|
| Experiment 1 | | E-rating: |
| Distance from source: |  |  |
| Number of rotor blade(s): |  |
| Wind turbine orientation: | ❑ vertical  ❑ horizontal |
| Energy meter voltage reading: |  |
| Experiment 2 | | E-rating: |
| Distance from source: |  |  |
| Number of rotor blade(s): |  |
| Wind turbine orientation: | ❑ vertical  ❑ horizontal |
| Energy meter voltage reading |  |
| Experiment 3 | | E-rating: |
| Distance from source: |  |  |
| Number of rotor blade(s): |  |
| Wind turbine orientation: | ❑ vertical  ❑ horizontal |
| Energy meter voltage reading: |  |

**Additional notes:**

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| --- | --- | --- |
| rotor blade design | # | |
| rotor blade design name: |  | |
| length of rotor blade: |  | |
| Short description | | |
|  | | |
|
| Experiment 1 | | E-rating: |
| Distance from source: |  |  |
| Number of rotor blade(s): |  |
| Wind turbine orientation: | ❑ vertical  ❑ horizontal |
| Energy meter voltage reading: |  |
| Experiment 2 | | E-rating: |
| Distance from source: |  |  |
| Number of rotor blade(s): |  |
| Wind turbine orientation: | ❑ vertical  ❑ horizontal |
| Energy meter voltage reading: |  |
| Experiment 3 | | E-rating: |
| Distance from source: |  |  |
| Number of rotor blade(s): |  |
| Wind turbine orientation: | ❑ vertical  ❑ horizontal |
| Energy meter voltage reading: |  |