|  |
| --- |
| **Technology Readiness Assessment** |
| **Design Organization:** | **Date:**  |
| Technology being evaluated:      |
| Critical parameters that control function:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Parameter | Functions Controlled | Operating Latitude | Sensitivity | Failure Modes |
|       |       |       |       |       |
|       |       |       |       |       |
|       |       |       |       |       |
|       |       |       |       |       |
|       |       |       |       |       |
|       |       |       |       |       |
|       |       |       |       |       |
|       |       |       |       |       |
|       |       |       |       |       |
|       |       |       |       |       |

Does hardware/software exist that demonstrates the above?      (Attach photos or drawings) |
| Describe the processes used to manufacture the technology:       |
| Is the technology controllable throughout the product’s life cycle?       |
| Team member:       | Prepared by:      |
| Team member:       | Checked by:      |
| Team member:       | Approved by:      |
| Team member:       |  |
| *The Mechanical Design Process* Designed by Professor David G. UllmanCopyright 2018 Form # 12 |