**LIST OF CORRECTIONS**

**Paper Title: Dynamic Frequency Scheduling for CubeSat's On Board and Data Handling Subsystem**

**Paper Number: 1570617520**

**Reviewer 1**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **COMMENT** | **ORIGINAL** | **REVISE** |
| 1 | the paper presents an interesting approach to energy management for cube satellites. |  | N/A |
| 2 | the dynamic adjustment of the voltage and frequency of operation as well as the data handling are effectively exploited to this purpose. |  | N/A |
| 3 | analysis is accurate. |  | N/A |
| 4 |  |  |  |
| 5 |  |  |  |

**Reviewer 2**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **COMMENT** | **ORIGINAL** | **REVISE** |
| 1 | I would highly recommend going over this paper gain and edit all typos and grammatical errors in order to be accepted for the inclusion in the proceedings of this prestigious conference. |  | I have revised the document. |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |

**Reviewer 3**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **COMMENT** | **ORIGINAL** | **REVISE** |
| 1 | Please consider correcting some minor editing errors (for example: "All task is executed..."; "future works" etc. );  |  | I have revised the document. |
| 2 | Also, please consider explaining in more detail Figure 4 (it is not clear the scheduling, nor the gain compared with no scheduling case).  |  | Figure 5 added to show the difference of CPU utilization and scheduling result between standard EDF and static EDF. |
| 3 | Please consider quantifying (in terms of potential energy saving) the results. |  | I cannot quantify the result as the simulation shows there is fail task. |
| 4 |  |  |  |
| 5 |  |  |  |