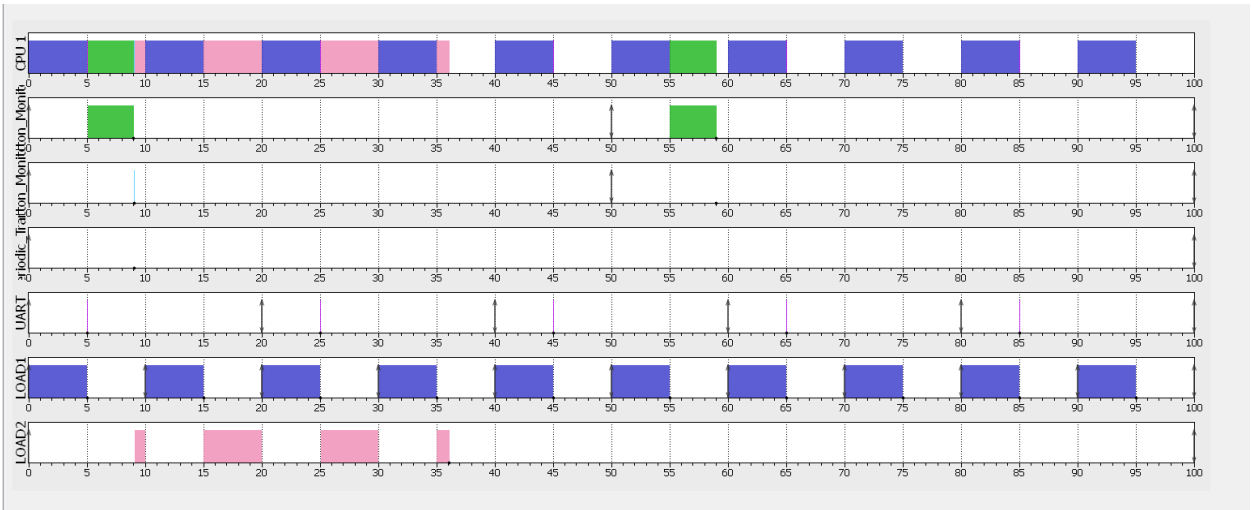


Simso Offline Simulator Results:

| id | Name            | Task type | Abort on miss                           | Act. Date (ms) | Period (ms) | List of Act. dates (ms) | Deadline (ms) | WCET (ms) | Followed by |
|----|-----------------|-----------|---|----------------|-------------|-------------------------|---------------|-----------|-------------|
| 1  | Button_Monitor1 | Periodic  | <input type="checkbox"/> No             | 0              | 50          | -                       | 50            | 4         |             |
| 2  | Button_Monitor2 | Periodic  | <input checked="" type="checkbox"/> Yes | 0              | 50          | -                       | 50            | 0.016     |             |
| 3  | Periodic_Trans  | Periodic  | <input checked="" type="checkbox"/> Yes | 0              | 100         | -                       | 100           | 0.016     |             |
| 4  | UART            | Periodic  | <input checked="" type="checkbox"/> Yes | 0              | 20          | -                       | 20            | 0.016     |             |
| 5  | LOAD1           | Periodic  | <input checked="" type="checkbox"/> Yes | 0              | 10          | -                       | 10            | 5         |             |
| 6  | LOAD2           | Periodic  | <input checked="" type="checkbox"/> Yes | 0              | 100         | -                       | 100           | 12        |             |



|         | Total load | Payload | System load |
|---------|------------|---------|-------------|
| CPU 1   | 0.7013     | 0.7013  | 0.0000      |
| Average | 0.7013     | 0.7013  | 0.0000      |