| **Failure Number** | **Time Since Previous Failure (min)** | **Cumulative Time (min)** | **Severity Class** |
| --- | --- | --- | --- |
| 1 | 5 | 5 | 1 |
| 2 | 4 | 9 | 1 |
| 3 | 1 | 10 | 1 |
| 4 | 3 | 13 | 1 |
| 5 | 1 | 14 | 1 |
| 6 | 3 | 17 | 1 |
| 7 | 1 | 18 | 1 |
| 8 | 0.5 | 18.5 | 1 |
| 9 | 0.5 | 19 | 1 |
| 10 | 0.5 | 19.5 | 1 |
| 11 | 3 | 22.5 | 1 |
| 12 | 2 | 24.5 | 1 |
| 13 | 4 | 28.5 | 1 |
| 14 | 2 | 30.5 | 1 |
| 15 | 0.33 | 30.83 | 1 |
| 16 | 0.33 | 31.16 | 1 |
| 17 | 0.33 | 31.5 | 1 |
| 18 | 1 | 32.5 | 1 |
| 19 | 1 | 33.5 | 1 |
| 20 | 0.5 | 34 | 1 |
| 21 | 1.5 | 35.5 | 1 |
| 22 | 1 | 36.5 | 1 |
| 23 | 3 | 39.5 | 1 |
| 24 | 0.5 | 40 | 1 |
| 25 | 1.5 | 41.5 | 1 |
| 26 | 3 | 44.5 | 1 |
| 27 | 2 | 46.5 | 1 |
| 28 | 4 | 50.5 | 1 |
| 29 | 1 | 51.5 | 1 |
| 30 | 1 | 52.5 | 1 |