|  | Normal | SurroundingEnvironment | HardwareFault | ParamViolation | RegulationViolation | CommunicationIssue | SoftwareFault |
|---|---|---|---|---|---|---|---|
| Normal | 131 | 0 | 0 | 0 | 0 | 0 | 1 |
| SurroundingEnvironment | 8 | 1 | 4 | 0 | 0 | 0 | 0 |
| HardwareFault | 7 | 0 | 21 | 0 | 0 | 0 | 0 |
| ParamViolation | 9 | 0 | 0 | 0 | 0 | 0 | 1 |
| RegulationViolation | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| CommunicationIssue | 1 | 0 | 0 | 0 | 0 | 0 | 2 |
| SoftwareFault | 12 | 0 | 3 | 0 | 0 | 0 | 5 |