

| | | Predicted labels | | | | | | |
|-------------|------------------------|------------------|------------------------|---------------|----------------|---------------------|--------------------|---------------|
| | | Normal | SurroundingEnvironment | HardwareFault | ParamViolation | RegulationViolation | CommunicationIssue | SoftwareFault |
| True labels | Normal | 127 | 0 | 4 | 0 | 0 | 0 | 1 |
| | SurroundingEnvironment | 1 | 9 | 1 | 0 | 0 | 0 | 2 |
| | HardwareFault | 2 | 0 | 26 | 0 | 0 | 0 | 0 |
| | ParamViolation | 1 | 0 | 1 | 8 | 0 | 0 | 0 |
| | RegulationViolation | 0 | 0 | 0 | 0 | 3 | 0 | 0 |
| | CommunicationIssue | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| | SoftwareFault | 4 | 0 | 1 | 1 | 0 | 0 | 14 |