True labels \ Predicted labels	CommunicationIssue	HardwareFault	Normal	ParamViolation	RegulationViolation	SoftwareFault	SurroundingEnvironment
CommunicationIssue	3	0	0	0	0	0	0
HardwareFault	0	27	0	0	0	1	0
Normal	0	2	0	2	0	0	128
ParamViolation	0	0	0	8	0	1	1
RegulationViolation	0	0	0	0	3	0	0
SoftwareFault	0	2	0	1	0	15	2
SurroundingEnvironment	0	0	0	0	0	3	10