Detailed Report

Date of Submission : 23-09-2026 13:27

RAMPACHODAVARAM - 220KV tripped at ***10-09-2026 11:28*** and restored at ***10-09-2026 11:38***

Summary of Event (घटना का सारांश)	:	Incoming supply failed due to tripping of incoming supply feeder to Bavojipeta SS i.e. Bommuru-Bavojipeta-2 feeder at Bommuru SS
Time and Date of the event (घटना का समय और दिनांक)	:	10-09-2026 11:28
Name of the Substation/Generating Station/Pooling Station affected (Along with Voltage level) :	:	RAMPACHODAVARAM - 220KV
Event Category (श्रेणी के साथ इवेंट प्रकार)	:	GD - 1
Location/Control Area (स्थान/नियंत्रण क्षेत्र)	:	ANDHRA PRADESH
Configuration of Bus (HV/LV) . Along with details of Bus split Operation (if any)	:	

Bus Configuration Type : Single Bus

Bus Coupler Status : NA

Bus 1 Connected Elements	Bus 2 Connected Elements	Bus 3 Connected Elements	Bus 4 Connected Elements

Station Connectivity / SLD during antecedent	:	The incoming supply is from 220 kV Bavojipeta Sub-station through the only 220 kV Feeder.
Weather Conditions	:	Normal

Elements under outage prior to the event :

Other Information (Antecedent Cnditions) : Incoming supply failed at 11:28 Hrs.

Renewable Energy Trip : False

Details of SPS Operation (if any): : False

Reason of tripping : Others

Other Reason : Incoming supply failed

Load and Generation Loss (लोड और जेनरेशन हानि) :

Total Generation Loss (MW)	Total Load Loss(MW)
0 MW	7.4 MW

Duration of interruption (रुकावट की अवधि) :

Details of Equipment Failure (if any during the event): :

Equipment Type	Equipment Make

List of elements tripped during the event : 1.

Station Connectivity/SLD during the event : Incoming supply is through the only one Bavojipeta 220 kV feeder

Analysis of the event : Incoming supply failed

Protection / Operational Issues observed : Incoming supply failed

Restoration Details : Incoming supply was restored by 11:38 Hrs.

DR Time synchronization issues observed (सुरक्षा/ प्रचालन समस्या) : False

Remedial Measures Taken (सुधारात्मक सुझाव)	:	Supply restored at 11:38 Hrs.
Relay/PLCC Operation Details	:	
Control Panel Anunciation	:	NIL
Main I Relay Indications	:	NIL
Main II Relay Indications	:	NIL
Other Relay Indications	:	NIL
PLCC Counter Increment I/T	:	NIL
PLCC Counter Increment D/T	:	NIL
Fault Current Value (kAmp)	:	None
LA Counter	:	
Remarks	:	Incoming supply failed
Attachments	:	