

Monthly Maintenance Report — STCAS

Zone	Station	RIU No	RIU Equip No
ECR	DDUD	3244334	3244434

NMS

SI No	Description	Action Taken / Range	Observation	Remarks	Image
1	Ensure E1 network is always healthy and RIU communication is stable.		cvvvccvvvvvv		http://localhost/ oard.JPG
2	Backup the Events & Fault data logs of RIU				
3	Ensure RIU inputs are operated				

POWER

SI No	Description	Action Taken / Range	Observation	Remarks	Image
1	Check the Voltage level at 230 v AC Mains input voltage to both the Battery chargers		cvvv	cvvvvv	http://localhost/ H.JPG
2	Check the working of the A/C input supply monitoring relay for both the channels of A/C 230 V supply input to RIU				
3	Check the Power voltages at Equipment End of Ch-A & Ch-B				
4	Check the mounting arrangement of Input fuse (If Any)				
5	Check the output Power Supply voltage for both Battery charger bank				
6	Check the connections of the diodes in the charging path from both the battery charger output to batteries.				
7	To check that RIU battery back up				

SI No	Description	Action Taken / Range	Observation	Remarks	Image
	is available.				
8	Clean the Battery Charger and Batteries				
9	Check the voltages at Equipment end of INTERNAL (RIU) Supply				
10	Check the voltages at Equipment end of EXTERNAL				
11	Check the all wago fuse indications				