



# Monthly Maintenance Report — STCAS

Zone	Station	RIU No	RIU Equip No
ECR	Gomoh	544646	65446466

## NMS

SI No	Description	Action Taken / Range	Observation	Remarks	Image
1	Ensure E1 network is always healthy and RIU communication is stable.		ghghghg	gbggfgrfgfgrf	N/A
2	Backup the Events & Fault data logs of RIU				N/A
3	Ensure RIU inputs are operated				N/A

## 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		gfhgh	gfrtrt	Image Attached
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				N/A
3	Check the Power voltages at Equipment End of Ch-A & Ch-B				N/A
4	Check the mounting arrangement of Input fuse (If Any)				N/A
5	Check the output Power Supply voltage for both Battery charger bank				N/A
6	Check the connections of the diodes in the charging path from both the battery charger output to batteries.				N/A
7	To check that RIU battery back up is available.				N/A
8	Clean the Battery Charger and Batteries				N/A
9	Check the voltages at Equipment end of INTERNAL (RIU) Supply				N/A
10	Check the voltages at Equipment end of EXTERNAL				N/A
11	Check the all wago fuse indications				N/A

