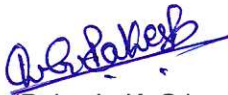


CENTRAL POWER RESEARCH INSTITUTE




TEST REPORT

Test Report Number	: CPRI BLSCL23T1093	Date: 4 October 2023
Name and Address of the Customer	: M/s. Siemens Limited, RC-IN SE G INP IST-OPS P BOP, Opp. Makarpura Railway Station, Vadodara – 390 013, Gujarat, India.	
Name and Address of the Manufacturer	: M/s. Green Secure Energy Systems, #9, Sri Lakshmi Industrial Systems, Thigalarapalya Main Road, Peenya 2nd Stage, Bangalore – 560 058, Karnataka, India.	
Particulars of sample tested	: 12kV 524.87A HT Panel	
Type	: Indoor	
Description of test sample	: Refer Sheet 2 of 8	
Serial Number	: GSS-21-22-032-LASCPT	
Number of samples tested	: One	
Date(s) of Test(s)	: 2 to 4 August 2023	
CPRI Sample code Number(s).	: SCL23S1030	
Particulars of test(s) conducted	: Continuous current tests on main circuit	
Test in accordance with Standard/Specification	: Subclause(s) 7.5 of IEC 62271–200: 2021 & IEC 62271–1 : 2017 with Amendment 1 : 2021	
Sampling Plan	: Not applicable	
Customer's Requirement	: Nil	
Deviations if any	: Nil	
Name of the witnessing persons		
Customers representative	: None	
Other than customer's representatives	: Mr. Bhaskar. B, Manager Panel Division, M/s. Green Secure Energy Systems, Bangalore	
Test subcontracted with address of the laboratory	: None	
Documents constituting this report (in words)		
Number of Sheet(s)	: Eight	
Number of Oscillogram(s)	: Nil	
Number of Graph(s)	: Nil	
Number of Photograph(s)	: Two	
Number of Test Circuit Diagram(s)	: Nil	
Number of Drawing(s)	: Four	


(Rakesh. K. G.)
Test Engineer




(Swaraj Kumar Das)
Head of Division
Reviewed and Authorized by