

प्लाज़्मा अनुसंधान संस्थान, गाँधीनगर/ Institute for Plasma Research, Gandhinagar

शोध प्रतिवेदन, नवम्बर 2025/ Research Reports, November 2025

| S. No. | Author | Report Title | Report Number |
|--------|-----------------|--|------------------|
| 1 | Rohit Kumar | Power Supply Design Aspects for the Divertor Plasma Operations in ADITYA-U Tokamak | IPR/RR-1801/2025 |
| 2 | S. P. Deshpande | Compact Fusion Pilot Plant: Drivers for Nuclear Analysis Requirements | IPR/RR-1802/2025 |
| 3 | K. P. Singh | Assessment of Plasma Facing Component Joints Using Resistance Measurement | IPR/RR-1803/2025 |

तकनीकी प्रतिवेदन, नवम्बर 2025/ Technical Reports, November 2025

| S. No. | Author | Report Title | Report Number |
|--------|----------------|--|-----------------|
| 1 | Vishnu Patel | Design of Data Exchange Framework for Integrated HHFTF and EHCL operation | IPR/TR-903/2025 |
| 2 | Shrikant Verma | Development and Validation of FEA Model for a Mutual Inductance Level Probe for Molten Pb-Li | IPR/TR-904/2025 |
| 3 | Deepti Sharma | Benchmarking of IPREQ Equilibrium Code Against CORSICA for Multiple Devices | IPR/TR-905/2025 |