Design study of the large helical device

National Institute for Fusion Science - DESIGN STUDY ON DIVERTOR PLATES OF LARGE HELICAL DEVICE (LHD)



Description: -

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Magnetic traps.

Particle accelerators.

Engineering test reactors -- Design and construction.

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Design of central control and man

These two programs are complementary in promoting world helical fusion research and in extending the understanding of toroidal plasmas through comparisons with large tokamaks. Fusion 29 1993, 481. The construction of the neutral beam injector will start in 1995.

Design of central control and man

Two large helical devices with fully superconducting coil systems are presently under design and construction.

Plasma wall interaction study in the large helical device

Cryogenics 33 1993, 1077. Fusion 35 1993, B319—332.

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Fluids 29 1986, 3635. Material probes were installed at the inner walls along the toroidal and poloidal directions in LHD from the sixth to eighth experimental campaign in LHD. Fluids B5 1993, 3195.

Design study of a negative

Two experimental campaigns were carried out in 1998. Yamamoto, Short sample tests of aluminum stabilized superconductors for Large Helical Device. Fusion 21 1981, 1079.

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