

दूरभाष Ph : 91-80-5530672-76

फैक्स Fax : 91-80-5534043

तार Grams : ASTRON

भारतीय ताराभौतिकी संस्थान INDIAN INSTITUTE OF ASTROPHYSICS

कोरमंगला / KORAMANGALA बेंगलूर / BANGALORE - 560 034.

27th September 2007 MDS/109/2622

To Whomsoever It may concern

This is to certify that M/s.Igus India Private Limited, Bangalore has supplied the Cable management system for our High Altitude Gamma Ray Telescope (HAGAR) installed at our Indian Astronomical Observatory at Hanle.

Considering our application the IGUS ECS series 5050 energy chain is used in our telescope. The cable wrap system is working satisfactorily for the last one year sustaining inclement weather conditions like sub zero degree temperature. Igus India Private limited also took the responsibility of installation of the system at our observatory site.

Indian Astronomical Observatory, Hanle is one of the highest optical Astronomical observatories of the world.

P.U.Kamath Engineer 'B'

Mechanical Design Section.

MECHANICAL DESIGN SECTION
INDIAN INSTITUTE OF ASTROPHYSICS
BANGALORE - 560 034
KARNATAKA, INDIA