



The European Space Agency

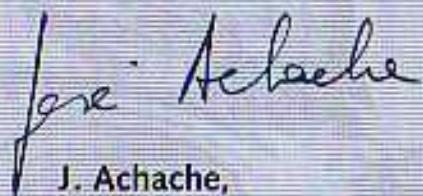
awards this Certificate to

Shunyam

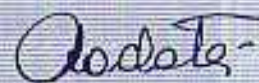
for making a valuable contribution to the success of

MSG-1

The satellite was launched from Kourou, French Guyana
on an Ariane 5 launcher (V513)
on 28 August 2002, 19.45 hrs local time

Handwritten signature of J. Achache in black ink.

J. Achache,
Director of Earth Observation Programmes
European Space Agency

Handwritten signature of A. Rodotà in black ink.

A. Rodotà,
Director General
European Space Agency