

**Colour Photography of Solar Corona during the Total Solar Eclipse of
October 24, 1995**

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Abstract

Very good colour pictures of the solar corona of 24th October 1995 were taken by a team from Andhra University, from Budge Budge, Calcutta. A total of 36 pictures recorded the various phases of the eclipse from the first to the last contact. During the totality, the diamond ring on either side and the solar corona were nicely photographed. The coronal glow and the chromospheric red ring were clearly visible in these photographs. The photometric studies and the special features of the diamond ring and corona are in progress.