SCIENCE AND ENGINEERING RESEARCH COUNCIL CAVENDISH LABORATORY MULLARD RADIO ASTRONOMY OBSERVATORY

MT Project MT Design Note 1.2 Issued by

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Revised

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General Single Dish Data Format System

1 PREFACE TO MTDN1.1

This note was formally GSDD. It is now being issued as a new note with some revisions for the new documentation scheme.

On Rachael Padman's suggestion, I have included a description of the basic set as the first chapter as an introduction to the concepts and also to ensure that extensions of the system can grow from a common core. The original "Full System" is now described in the second chapter. Many of the items are not properly defined yet and there is still redundancy to eliminate.

JHF

2 PREFACE TO MTDN1.2

Clarification and amendments to item description. The mapping parameter section has been revised to reflect the more general MRAO mapping scheme.

RP