## MASSACHUSETTS INSTITUTE OF TECHNOLOGY HAYSTACK OBSERVATORY WESTFORD, MASSACHUSETTS 01886

Area Code 617 692-4765

November 9, 1987

To: VLBA Data Acquisition/Recorder Group

From: Alan E.E. Rogers

Subject: Minutes of the VLBA Recorder/Data Acquisiton Telecon Held 4 November 1987 at 1300 EST

Attendees: Jon Romney, Ray Escoffier, Paul Sebring, Dick Thompson, - Charlottesville; Craig Walker, Jack Campbell, Ron Heald, Dirga Bagri, Phil Doolie, Peter Napier, Ken Stetten - Socorro; Alan Rogers, Haystack

## 1. Shipment of REC 1 and DAR 2

The recorder and DAR 2 with formatter were shipped 2 November 1987 and are expected to arrive at the VLA site before 16 November 1987. Results of recorder tests are in Acquisition Memo No. 95.

## 2. Recorder Design Review

After much discussion it was decided that the review will be held at Haystack in the last week of January 1988 by which time REC No. 2 should be complete.

## 3. Parity Error Rate

The relation between parity error rate and actual bit error rate was studied by Bill Petrachenko and written up as an internal memo. This study will be reissued as a VLBA Acquisition Memo.