

VLBA ACQUISITION MEMO #351

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To: VLBA Data Acquisition Group
From: Alan E.E. Rogers
Subject: Minutes of VLBA Recorder Telecon held 17 February 1993 at 1300 EST

Attendees: George Peck, AOC
Barry Clark, AOC
Durga Bagri, AOC
Jon Romney, AOC
Hans Hinteregger, Haystack
Roger Cappallo, Haystack
Alan Rogers, Haystack

Inchworm controllers

Several controllers were examined by Dave Fields and Hans Hinteregger and found to have several construction problems (poorly soldered joints etc). After fixing these problems the failure rate has improved - but more time is needed to see if these problems are the sole cause of the failures.

Recorder firmware - version 7

Some problems have been noticed at Pie Town. Roger Cappallo suggested some tests and suspects that if there is a problem it may be the result of using Version 7 with an old monitor board that doesn't have the upgrade to support the push-buttons.

Recorder documentation

Alan Rogers agreed to ask Viet to put the recorder documentation in an anonymous FTP area for easy access. [Bob Cady at Haystack is just completing the mechanical drawings for the push-button switches.]