

Interoffice

National Radio Astronomy Observatory

New Mexico
October 6, 1989

To: Recipients of VLBA Memos
From: Betty Trujillo
Subject: VLBA Memos Distributed August - September, 1989

Main Series

- 649 Trujillo, B. VLBA Memos Distributed June-July, 1989.
- 650 B. Clark & R. Heald. Code Maintenance Areas on VLBACC.
- 651 Johnson, P. Lightning Damage at Los Alamos.

Acquisition

- 157 B. Lai & A. Rogers. Tests of D1 and D2 Tapes.
- 158 Rogers, A.E.E. Playback of Pie Town Data at the MKIII Correlator - Corrected Version.
- 159 Rogers, A.E.E. Minutes of the VLBA Recorder Telecon.
- 160 Peck, George. Do We Need A Prepass?
- 161 A. Rogers & K. Stetten. Summary of VLBA Recorder Review Meeting.
- 162 Rogers, A.E.E. Improvements in SSB Mixer Submodule of BBC.
- 163 Rogers, A.E.E. Plan For More Complete Testing of 13 um D-1 Tape.
- 164 Rogers, A.E.E. Dynamic Range of IFD Square Law Detector Bias Subtraction.
- 165 Rogers, A.E.E. Some Miscellaneous Problems Noted in the BBC Modules.
- 166 Peck, George. Minutes of Ad Hoc Meeting Concerning Thin Tape for VLBA.
- 167 Thompson, A.R. IF and Sampler Connections in the 14-Baseband-Converter DAR Configuration.
- 168 Rogers, A.E.E. More Computer Simulations on Head Wear and and Transition From Thick to Thin Tape.

- 169 Rogers, A.E.E. Optimization of Equalizer for Playback of
D1 Tapes at 56 Kb/in.
- 170 Rogers, A.E.E. Measurements of Head Wear Rates -
Preliminary Results.
- 171 A.Rogers & R.J. Cappallo. Power Margin Tests of REC 3.

Correlator

- 95 D. Wells, J. Benson, C. Broadwell, J. Horstkotte, J. Romney.
Software Architecture for the VLBA Correlator.

Note: If any of the above memos are of interest to you, please
request them from:

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