

VLB ARRAY MEMO No. 300

VLBA COMPUTER ADVISORY GROUP

R. Burns

December 7, 1983

I am organizing a VLBA Computer Advisory Group that will oversee and coordinate the project's computer activities. The three areas of interest are the monitor and control system, the correlator system, and the post-processing system. Each of these areas has its own working group. The various working groups meet at least once each month on a scheduled basis. The interest, makeup, and function of these working groups remain unchanged.

The purpose of the advisory group is to review progress and to make recommendations as needed. The group should consider the data flow as a whole, should worry about computer hardware/software interfaces, and should consider issues of broad interest such as hardware, software, language, and documentation standardization.

The advisory meetings will take place via teleconference at 1530 EST on the fourth Tuesday of each month. A list of specific dates will be sent out shortly. Although all systems may be briefly addressed in a given meeting, work on one system (selected on a rotating basis) will dominate each meeting. I will organize the meetings but Barry, Marty, or I will chair the portion of the meeting concerning our specific working groups.

Members of the Advisory Group are as follows:

John Benson
Bob Burns
Barry Clark
Bill Cotton
Larry D'Addario
Ron Ekers
Martin Ewing
Ed Fomalont
Gareth Hunt
Tim Pearson
Mark Reid
David Rogstad
Jon Romney
Dave Shaffer
Craig Walker
Don Wells
Alan Whitney

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VLBA POST-PROCESSING WORKING GROUP

R. Burns

December 7, 1983

The VLBA post-processing working group will meet via teleconference at 1530 EST on the third Tuesday of each month. A list of specific dates will be issued shortly.

Following is a list of members of the working group. These are people who are doing the work, not advisors. The group is made up of the existing AIPS group plus some VLBI people plus a few others who are developing programs. Not all of these people will spend full time on VLBA work as on-going AIPS activities must also be supported. This group could essentially be viewed as an extended AIPS group, with VLBA receiving slightly higher priority as needed because it is a construction project. As before, Ed Fomalont will serve as AIPS project manager.

I do not plan to start a new memo series, as the existing AIPS memo series provides an adequate outlet. Memoranda considered to be of general interest to the project will continue to be issued in the VLBA memo series. In some cases a memo will be issued with both a VLBA and an AIPS number.

Group members:

J. Benson
R. Burns
T. Cornwell
B. Cotton
G. Fickling
E. Fomalont
E. Greisen
K. Hilldrup
L. Molnar
J. Romney
G. van Moorsel
C. Walker
D. Wells

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