



NATIONAL RADIO ASTRONOMY OBSERVATORY

POST OFFICE BOX 2 GREEN BANK, WEST VIRGINIA 24844
TELEPHONE 304 456 2011 TWX 710 938 1530

January 28, 1983

VLB ARRAY MEMO No. 171

MEMO TO: VLB Array Design Group

FROM: K. I. Kellermann

SUBJECT: February 9th Meeting

I am enclosing the agenda for our February 9th meeting. A major item will be a thorough discussion of the potential Canadian collaboration. Mort Roberts asks that you think beforehand of possible topics, questions, or concerns related to this. In particular, we need to consider the advantages and disadvantages of the various possible modes of collaboration which range from simply using each other's antennas to a truly North American array built and operated under a single management much in the manner of other international observatories (e.g. ESO, CFH, IRAM, etc.). The configuration group has already begun to consider possible antenna configurations.

Most of the remainder of the meeting will be devoted to discussing reports from the various Working Committees. I have also asked Bernie Burke to fill us in on the status of the various space VLB initiatives and how these can impact the VLBA operation.

Since some members of the group want to get away by 3:00 p.m., we will try to get through most of the agenda by that time, returning if necessary to further discuss any problems raised earlier. In any event, we shall break up by 4:30.

In order that we are able to get through a rather crowded agenda, we will start promptly at 9:00 a.m.

For those who are in Charlottesville early, there will be an open bar in the Monroe room of the Cavalier Inn from 8:00 to 10:00 p.m. on Tuesday, Feb. 8.

KIK/bbs

Enc.

NATIONAL RADIO ASTRONOMY OBSERVATORY

VLB ARRAY DESIGN GROUP

Edgemont Road Auditorium
February 9, 1983

AGENDA

- 9:00 Status of the Project
- 9:15 The Canadian Connection
- 10:45 The Mexican Connection
- 11:00 Recorder Committee Report
- 11:30 Processor Committee Report
- 12:00 Box Lunch
- 12:30 Electronics Committee Report
- 1:00 Configuration Committee Report
- 1:30 Site Committee Report
- 2:00 Computer Committee Report
- 2:30 Antenna Committee Report
- 3:00 The Space Connection