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MMAOC CHARGE Meeting of December 15-16, 1998

At its third meeting the MMAOC is requested to consider the following issues:

- ♦ Based on the Memorandum of Understanding establishing a European consortium to carry a out a program to parallel NRAO's MMA design and development efforts, as well as on other information presented at this meeting:
 - Does the MMAOC have comments or recommendations regarding the general process of obtaining partners for the MMA project?
 - Does the Committee have specific comments or recommendations on the steps taken and proposed to be taken by NRAO in order to accommodate the antenna procurement process to the interests of its prospective European partners?
 - Does the Committee have comments on the possible international partnership models presented at this meeting?
- ◆ Based on the information presented at this meeting, does the MMAOC have comments on the technical progress on NRAO's MMA design and development efforts?
- ◆ Please provide a critique of MMA project planning and organization, as proposed by NRAO in the *Millimeter Array Management Plan (Version 2.0)*, the *Millimeter Array Project Book (Version 2.0)*, and as described at this meeting. In doing so, please provide answers to the following questions:
 - Does the MMAOC believe that the proposed management plan and work breakdown structure will lead to the successful completion of the MMA project's design and development goals?
 - Are there issues which have been incompletely treated or omitted from the Management Plan or Project Book?
 - Is the proposed management structure matched to the project's goals?
 - Has NRAO responded satisfactorily to the MMAOC's previous recommendations?
 - Are there any other management issues which the MMAOC deems relevant?
- Are there any other issues which the MMAOC deems relevant?

Please provide a written summary of your determinations to NSF by January 16, 1999.

R. Dickman December 10, 1998