

**NATIONAL RADIO ASTRONOMY OBSERVATORY
Charlottesville, Virginia**

April 26, 1985

TO: Coordinating Committee
FROM: B. Porter
SUBJECT: Notes on CC Meeting 19 April 1985

Participants

NRAOCV - Benson, Cotton, D'Addario, Hvatum, Porter, Romney,
Sebring, Thompson
NRAOGB - Kellermann, Peery
NRAOVLA - Bignell, Walker
NRAOSOC - Clark, Horne
Caltech - Ewing, Fort, Kator, Pearson, Seling
Haystack - Rogers

1. Action List

1.1. Servo/MC Interface. D'Addario has spoken with representatives of ESI regarding the standard interface board. He reports there is yet work to be done, but it is moving along. Horne says as long as D'Addario and Clark are happy, it's OK with him. Set new date of May 15.

1.2. Corr Arch Design Rpt. Done. It is being circulated for review, and will appear as a memo soon.

1.3. DAS/DPS Cost Est. Rogers will send updated numbers by May 1.

1.4. M/C Std. Interface Spec. D'Addario has them from Clark. Latest revision looks good. Set new date of Apr 26.

1.5. Eval Ant Polrzttn Perfmmnce. Napier sick. Extend to Apr 26.

1.6. AT Chip. No response to telex. Caltech Corr Arch Report says we will not use the chip. Extend to Apr 26.

1.7. Pie Town Schedule. Sebring will add 2nd site to schedule by next week. Extend to Apr 26. Sebring will also be visiting the western offices to discuss scheduling and budgeting during next week.

1.8. Los Alamos Proposal. The exact site location is still under consideration. General agreement seemed to be to go to the alternate site farther away from the point overlooking the canyon. Agreed to acquire only the 1 to 1.5 acres that are needed at this time. If more land is needed in the future, we will try to get it when it is needed.

1.9. Decide Op Interface. Clark requests three more weeks. Extend to May 10.

1.10. Decide Corr Mflops. Ewing has asked for opinions. The Corr Arch Design Report has addressed the topic with some specific statements. Delete from Action List.

1.11. Pie Town Archeology. Field work completed. Nothing found. Report being prepared.

1.12. Iowa Site. RFI tests underway. Soon complete.

1.13. Correlator Milestone Dates. NRAO requested that Caltech proceed with preparation of estimates for Phases B & C using funds remaining from Phase A1. Target date for delivery is June 1. Caltech agreed to try.

2. NSF

Hvatum had talked with Bloch at NSF. May 15 still appears to be the funding date. It is possible that NSF's '86 funds will be frozen at '85 levels; however, NSF may make adjustments within their own budget.

3. Philosophy and Scheduling of System Tests

Napier sick. Postpone until next week.

4. Other

Romney reports a QUASAT Workshop on May 31. Caltech and Haystack may want to send reps.