

VLBA Electronics Construction Plan for 1990-2.

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The attached table shows the plan for construction of the remaining items of electronics for the VLBA, plus items for the Navy/Green Bank contract that are being built by the VLBA electronics group. The only electronics items that have not yet been included in the plan are those required for the VLBA pulse calibration system. A preliminary version of this plan was circulated earlier in the year, but it has not previously been published in the memo series. The plan includes the two 14-BBC Data-Acquisition racks for the Green Bank/Navy contract, and the two P106 modules required only for these racks have also have been included. The numbers of modules or other items shown for any year is the number for which components are purchased. Construction is generally complete by the end of the same year, but in some cases may extend into the following year. Thus the data given here should not be used to infer when various frequencies etc. may be available on the antennas.

