## VLB ARRAY MEMO No. 6/2A

## NATIONAL RADIO ASTRONOMY OBSERVATORY Green Bank, WV

## MEMORANDUM

December 1, 1987

To: P. Napier

From: W. Sizemore

Subj: Corrections and Clarifications to VLBA Memo #612

Due to a bad amplifier at the RFI monitoring station and overlooked system losses, the system gain ( $G_s$ ), system loss ( $L_s$ ) and thus the flux density figures shown on Figures 2, 3, and 4 of VLBA Memo No. 612 are in error. It is requested that Figures 2, 3, and 4 be removed and replaced by the attached revised figures which contain the correct data.

Also, I wish to point out that the plots shown in the report were made with the spectrum analyzer in the max hold mode over the entire time period shown on each plot. A notation to this effect has been added to each plot.

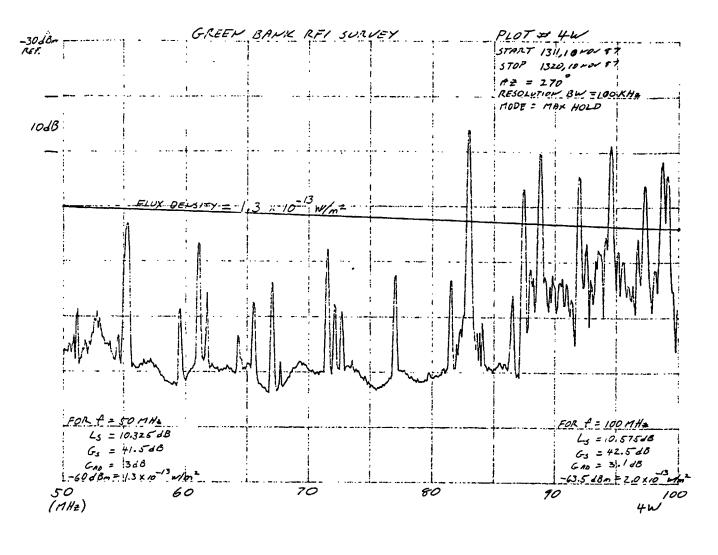
WAS/cid

Enclosures

Revised Figures 2, 3, and 4

## Copies to:

- G. Seielstad, w/encl.
- R. Fisher, w/encl.
- G. Peery, w/encl.
- K. Kellermann, w/encl.
- C. Williams, w/encl.



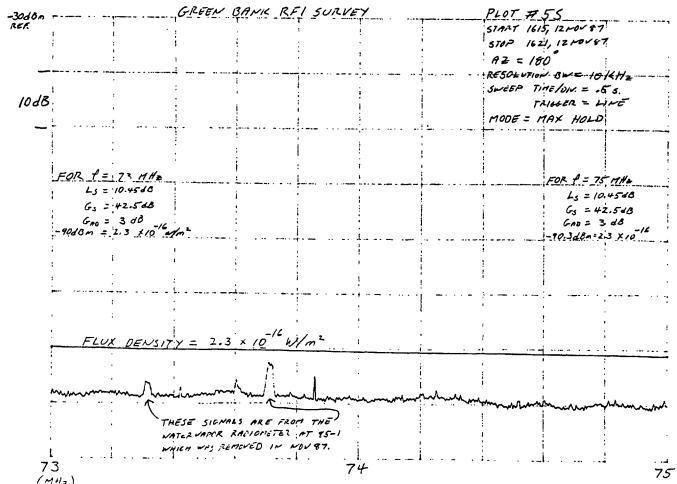
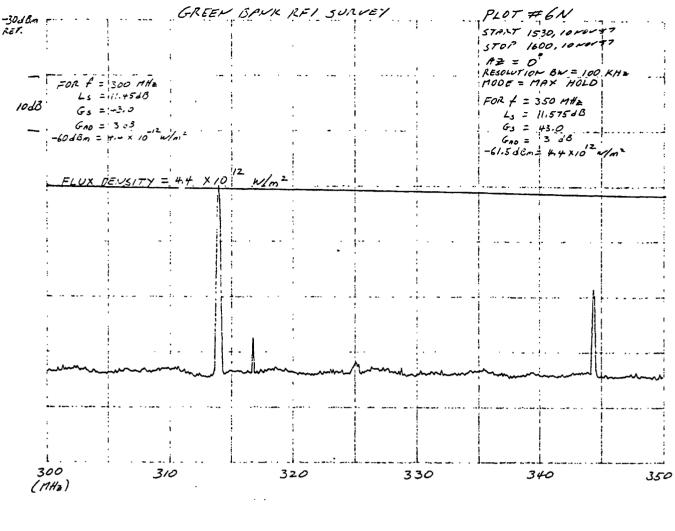
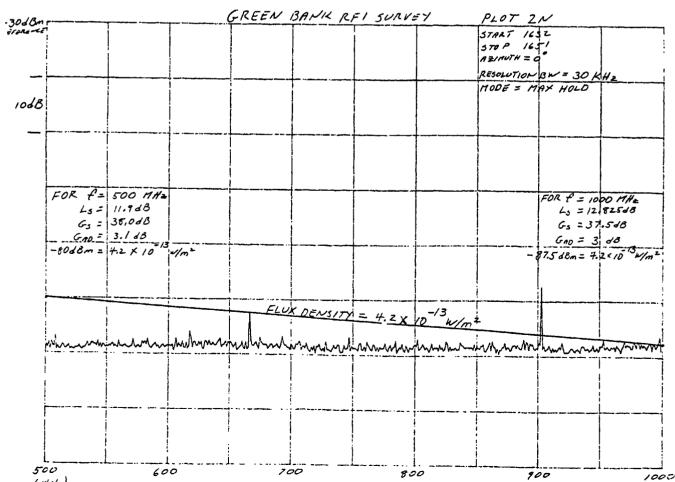


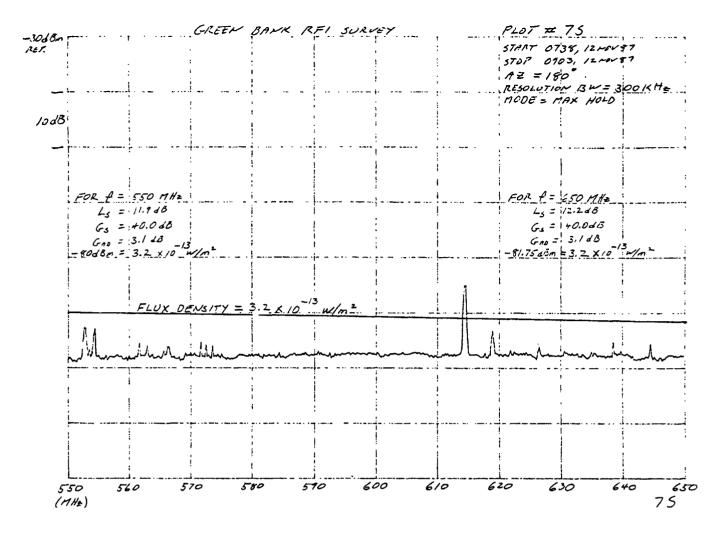
FIGURE 2





(MHZ)

FIGURE 3



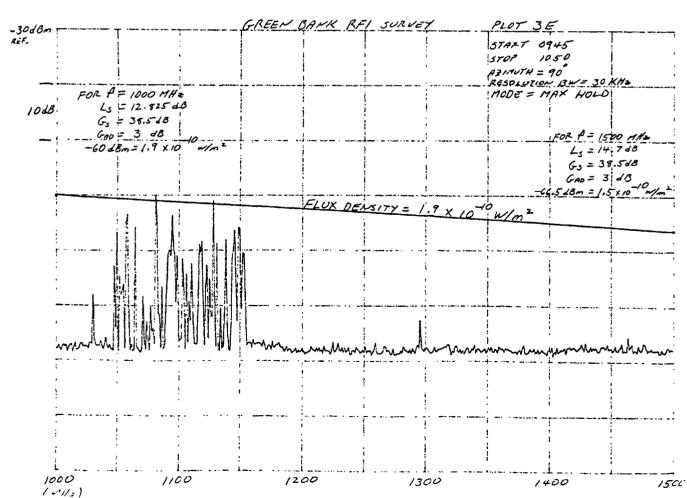


FIGURE 4