

National Radio Astronomy Observatory
Tucson, Arizona

October 11, 1988

MEMORANDUM

To: Darrel, Betty, Chris, Jennifer

From: P. R. Jewell

Subject: 12 Meter Computing Report Series

Here is the index for the new computing report series; you will note one addition from the previous listing of Sept. 29 (No. 9). We have or are getting a rubber stamp for the series, thereby removing any doubt that it is official. I do not have the originals for any of these memos except the ones I authored. Please check your files for the originals and give them to Jennifer. In some cases, the documentation will need a cover sheet before it can be entered into the series. Please supply the cover sheets or give Jennifer enough information to prepare them. I propose that the distribution for the series include ourselves, the telescope operators, and notebooks in the Tucson library and at the telescope.

1. *Spectral Analysis System for the 12 m Telescope*
E. B. Stobie
April 1981
2. *Continuum Analysis System for the NRAO Single Dish Telescopes*
Staff
May 1984
3. *Basic Commands for Spectral Line Record Editing*
P. R. Jewell
28 April 1985
4. *Continuum Mapping with the 12 m Telescope*
C. J. Salter
July 1985
5. *Single Dish Data Format*
R. L. Brown and E. B. Stobie
21 October 1986
6. *Single Dish FITS Tape Format*
E. B. Stobie and L. Morgan
26 October 1986
7. *New Analysis System, Access to Record Parameters*
M. A. Gordon and E. B. Stobie
8 December 1986
8. *Creation of Observing Logs via POPS*
M. A. Gordon and E. B. Stobie
16 March 1987

9. *Loading MTNVAX Archive Data into TUCVAX*
E. B. Stobie and M. A. Gordon
16 March 1987
10. *Changes to FORTH During the 1987 Summer Shutdown*
E. B. Stobie
September 1987
11. *NOD2 Commands & Programs*
D. T. Emerson
March 1988
12. *Vane Calibration of Continuum Data*
P. R. Jewell
31 March 1988
13. *EMail Addresses for MTNVAX*
P. R. Jewell
6 May 1988
14. *LINE Analysis Program Help Library*
D. T. Emerson
May 1988
15. *Continuum Data Analysis Program Help Library*
D. T. Emerson
June 1988
16. *Catalog Handling and FORTH Communication*
C. Biemesderfer
19 September 1988
17. *New Beam Throw and Pointing Commands in FORTH*
P. R. Jewell and E. B. Stobie
September 29, 1988
18. *New Spectral Line Mapping Analysis Routines*
E. B. Stobie and P. R. Jewell
September 29, 1988
19. *New FORTH Header Format*
E. B. Stobie
October 1988
20. *Revised POPS Internal Disk Format*
E. B. Stobie
October 1988
21. *New FITS Keywords for Header Access*
E. B. Stobie
October 1988