

RADAR PREFLIGHT CHECKLIST

41001

FLIGHT # 820604 I 1  
A.C. # 43  
OPERATOR GRIFFIN / FEINBERG  
RADAR TECH \_\_\_\_\_

NUMBER OF DIGITAL MAGNETIC TAPES ONBOARD 17

NUMBER OF VIDEO TAPES ONBOARD 4

NUMBER OF TAPE LABELS ON BOARD > 50

COMPONENT SYSTEMS UP AND CHECKED.

RDSC ✓ VTR ✓  
COMPUTER ✓ DSC1 ✓  
DMTR1 ✓ DSC2 ✓  
DMTR2 ✓ SCOPES ✓

NO ✓  
LF ✓  
TA ✓

Time correction between radar time and digital time \_\_\_\_\_

RADAR POSTFLIGHT SUMMARY

NUMBER OF DIGITAL TAPES USED DMTR 1 \_\_\_\_\_  
DMTR 2 \_\_\_\_\_

NUMBER OF VIDEO TAPES USED \_\_\_\_\_

SIGNIFICANT RECORDER DOWN TIME (other than for tape changes).

DMTR: LF \_\_\_\_\_  
NO \_\_\_\_\_  
TA \_\_\_\_\_

VTR: LF \_\_\_\_\_  
NO \_\_\_\_\_  
TA \_\_\_\_\_

OTHER PROBLEMS: (stabilization, interference, etc.)



820604I

Alberta

033400 - start recording ; nose & tail  
tail on mid data rate

What a way to spend an evening and oh gosh  
we have 3 boys from CBS along with us

040400 - step thru the VTR in about 1 minute.  
That Bob is really fast!

041000 - LF tilt really seems to bounce a lot.

041447 - LF tilt seems awfully touchy and I don't  
know if I believe it

042700 - LF tilt bouncing all over

042800 - hit EOT on TAPE 1

042830 - switch to second drive

043000 - mysterious blob on LF has disappeared  
only a few specks of anything is visible  
now

043415 - switched DSC 2 to TAIL

043634 - set thresholds for TAIL

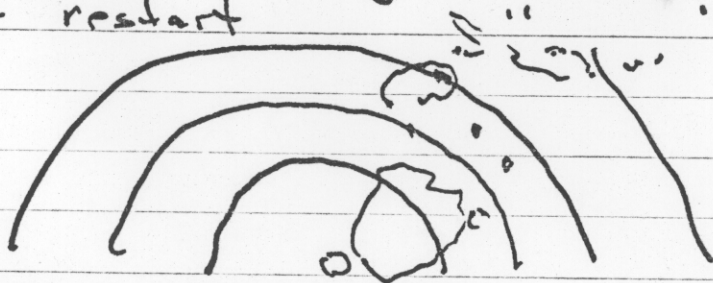
043800 - Alberta ; makes you want to run right out  
and wash your hair. That would be the only  
exciting thing about now. Yawn

050400 - switched tail recording rate to MAX

050615 - step thru channels

050553 - computer hang metro variables

050745 - restart



Heading 90

24.82, 96.5

820604 I . continued

051320 - so far max wind speed @ 17 ms'  
but its increasing

051748 - hit EOT drive 2

051818 - start drive 1 tape 2

052700 - radars are pretty much empty now

054020 - switched TAIL back to min rate

055750 - EOT on 1

055820 switch to drive 2

060320 step thru channels

060600 - what is a person to do for a thrill?

this storm is following in the tradition  
of Dennis and those other greats "

062830 - DSC 2 to LF

063930 - step thru channels

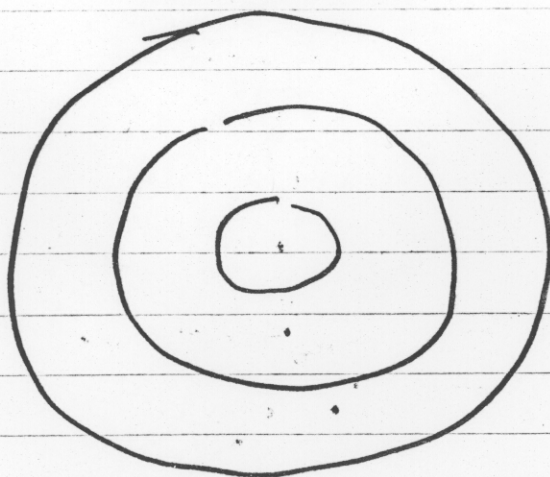
064700 - action packed adventure galore!

065550 EOT drive 2

065614 start drive 1

070500 - step thru channels

070625



current picture  
of storm

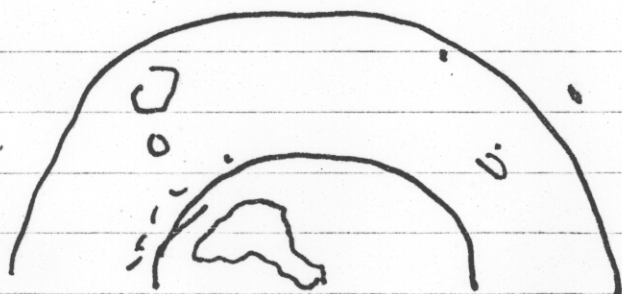
26.52 , 84.58

EITHER NO RADAR OR NO STORM. WHICH??

820604J continued

- 0744046 VTR 1 stop
- 074137 VTR 2 start and step thru
- 075440 EOT drive 1 red light not working properly
- 075550 start 2
- 075811 DSC 2 on TAIL
- 082030 MAX data rate for TAIL
- 082115 step thru channels

082959

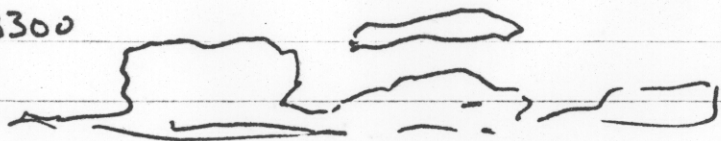


HPG 98.4

25.10 83.21

a little bump or two

083300



tail • 25.09, 82.95

- 083930 EOT 2
  - 084000 start 1
  - 090200 MIN data rate for tail
  - 091105 EOT 1 hung up
  - 091750 restart radar system
  - 092012 start drive 2
  - 100020 MAX data rate for TAIL ; hung up 50
- we are missing the storm now

820604I

102250 - AL Jarvis cannot get the ROsc to  
work any more; so it looks like we  
are finished all rapped up etc. No  
more data for us today