

(4) 050705I

2224 radar ↑
2225 tape on

223030 Snd 12.67° 88/150
and turn to head back
West and climbing to
head back.

2248 in LF looks like
an eye about 90 nmi
and 45° from us. It
may have gotten it's stuff
together.

050706I GDennis

LPS: M Elack 1/2 Murillo / Dodge
Sonde: Murillo / Dodge
Cloud Phys: P. Wilic
OBS: Robbie Hood, Kate Musgrave
Paula Hennon

T/O: 2156 from MROC (^{San} Jose,
CR)
(~3 HRS Late due to
LADRONES...)

Finding WKSST not working. This
one of the ~~the~~ newer ones.

J. Barr & Pamen took WKSSTN
apart - resealed boards &
have drive and now it works!!
Not that that has anything to
do with RADAR...

0025 in good stratiform
region SSW of center.
Wedge below tail NOT
yet apparent.

0040 turning at 14
~~to~~ no not a mile -

② 050706I

004120 turn.

DROP 15.03 73.19

00412 CONTINUOUS

ON - for ERZ overpass

00414 climb 14 → 18K
(maybe)

004625 15°24' 73°11'
SONDE

0051 ERZ CP over us

0054 we desc back to 14K.

0056 F/AST for eyewall

005738 "eyewall" SND

010020 "eye" drop NLP

102 74 KTS A/eyewall
direct

16°21' 73°93' center 010015
050706③

0111 17°10' 73°12'
SND, BT SND no telem

116 sonde at N pt.
and turn

11820 F/AST OFF
for NLS pass with ERL

120 desc 18 → 14K

132 ERZ heading home
before we got to center - but
we got 3 good legs for
them.

0137 center drop 16°17' 73°17.9'

14032 drop 16°06' 73°19'

145 start climb to 19K

147 wedge below tail
quite apparent now -

④ 050706 ♂ DENNIS
and we are still in continuous
made.

0155 end N/S Leg
while we continue desc.

015739 end desc, back
to 141K.

015831 FAST ON

212 sonde and we are
heading NE back to ♂

021755 SNP, BT
15°48' 73°53'
28.2 c from BT

022557 SW eyewall drop
no telemetry -
then came in.

228 circling in
eye to go back around
and Monty finds the center

⑤ 050706

23930 169° 78' 32'
SW Eyewall

♂ DENNIS
hurricane
at 6 PM

24151 center

245 73 KTS NE.
eyewall drop
16033' 73°20'

Landed 060043 UTC
back in CR
(MIDNIGHT LOCAL)