

FLT ID: 20150825N1

From: TBPB

To: TBPB

FLT #:

Blk In: 2046 Z

Lnd Time: 2043 Z

ETD: 1400 Z

Blk Out: 1338 Z

T/O Time: 1345 Z

ETE:

Total Blk: 7:08 (7.1)

Total Flt: 6:58 (7.0)

Sponsoring Org: HRD

Program: SALEX

Purpose: TS ERIKA

AOC Flight Crew

Aircraft Commander: MANSOUR

SSA: DEFE0

Co-Pilot: COWAN, FRITZLER

AVAPS: MILLER, WARNECKE

Navigator: /

Scientists:

Flight Eng: /

Scientists:

Flt Director: DAMIANO, PARRISH

Scientists:

SEB GREENE, /

Scientists:

Crew Chief: /

Visitors: /

A/C - Takeoff

Wx Station - Takeoff

A/C - Land

Wx Station - Land

Pressure

1005.6

1013.0 / 1005.8

1003.3

1010.0 / 1002.8

AS REQUIRED BY ORM

YES / NO REMARKS

VOLCANIC ASH

SCIENCE MISSION WITHIN BOUNDARY LAYER

LACK OF PRECIPITATION

RELATIVE HUMIDITY AT OR ABOVE 80%

LARGE AIR-SEA TEMPERATURE GRADIENT

HIGH SURFACE WINDS

LONG FETCH AND/OR DURATION OF SFC WIND

SEA SALT ACCRETION FORECAST

SEA SALT ACCRETION OBSERVED

Dropsondes

27

Good: 27

Bad:

Sent: 28 (1 duplicate)

AXBT

Good:

Bad:

Sent:

List other data sources in Remarks section

Remarks (Storm VDM Identifier, Mission ID, Fix Times)

Storm Number Identifier (VDM):
(ie: AL072012)

Fix #

VDM

Ob Num

Fix Time / SLP

TCPOD/WSPOD Mission ID: WAPSA ERIKA
(ie: NOAA2 2418A SANDY)

Remarks:

182 NHC ADV

15°18'

AFR

51°48'

19272

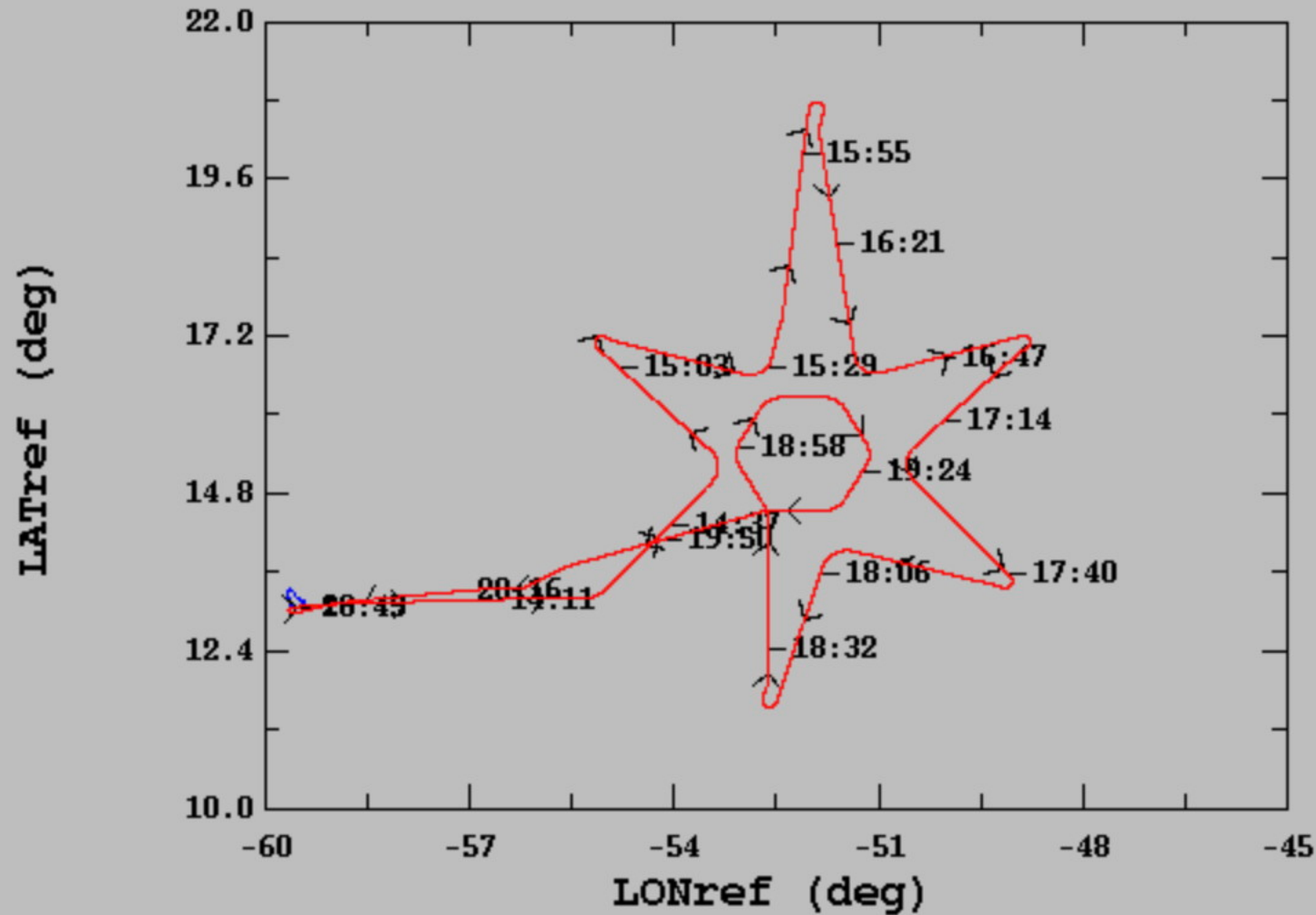
15°32'

52°23'

Changed pts 13-19 to be 60 nm from
Storm center ~~marked~~ instead of 90 nm
added 8 drops ~~between~~ on N portion of
flt pattern

G4 SALEX TS ERIKA

08/25/2015, 13:45:00-20:43:00



	mean	sigma	min	max
— LATref (deg), 1 s/sec	15.20	2.14	11.54	20.77
LONref (deg), 1 s/sec	-53.16	2.70	-59.65	-48.75