

19911016H1 - FDIR

T.S. Fabian RECCO

911016H N42RF

TYPE OF DATA

SENSOR OR OPTION

INE	1
Accelerometer	2
Temperature probe	1
Altitude change option (for vertical winds)	RA (232)
Static pressure	Rosemount fuselage
Dynamic pressure	Rosemount fuselage
Time source	Micro 29
Constants file	C02913.XXX

Notes:

Used INE1 - no renavigation attempted.

Used Accelerometer #2 - Acc#1 offset changed several times during the flight.

The APN-232 radar altimeter was used for the real-time printout, and for the processed standard tape. There was a large RA dropout from 1117Z to 1120Z on the APN-159; otherwise, it worked fine, and can be substituted if you desire.

SPECIAL NOTE!!! Locations 80, 81 and 82 of record five on the standard tape contain vertical ground, vertical air and vertical speeds, respectively, computed using Dave Jorgensen's vertical wind algorithm.

	Take off	Landing
Aircraft static pressure	1008.3mb	1010.0mb
Corrected tower pressure	1008.5mb	1011.2mb

Jack Parrish, Flight Director