## Satellite

## **FLORIDA TORNADOES**

by
Henry W. Brandli, Chairman,
Satellite Meteorology Committee of the NWA

A fast moving intense cold front and squall line moved thru Florida on 2 Feb 1983 triggering a record 22 tornadoes. Three people were killed and dozens injured.

The National Severe Storms Forecast Center had originally reported 26 tornadoes. But,

National Weather Service's Orlando office said 4 local reports "do not indicate tornadoes but straight line winds".

Whatever, the 22,000 mile high adjoining GOES weather satellite gives a "Birds Eye" view or space view of the analyzed severe cold frontal activity.

1530 02FE83 17A-1 03386 16532 MA27N83W-1 MOBILE GOES VISUAL MIAMI TORNADO

Figure 1. GOES visual image for 2 Feb 1983 (1530 GMT).