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FLORIDA VIEW — This view of Florida was taken by Tiros IV on its 778th orbit of earth April 3. It shows scattered cloudiness extending over much of the Southeastern United States, with broken cumulus clouds appearing offshore over the Atlantic Gulf Stream area (right). The four U.S. weather satellites have transmitted back to earth more than 100,000 cloud cover photographs since the first Tiros was launched April 1, 1960. Tiros IV has been taking an average of 250 "operationally useful" pictures a day since it was sent into orbit February 8, 1962, according to a recent U.S. Weather Bureau report. (62-1529)

