NTSB Data Request (17-137) N155CL April 4 2017 Accident Investigation
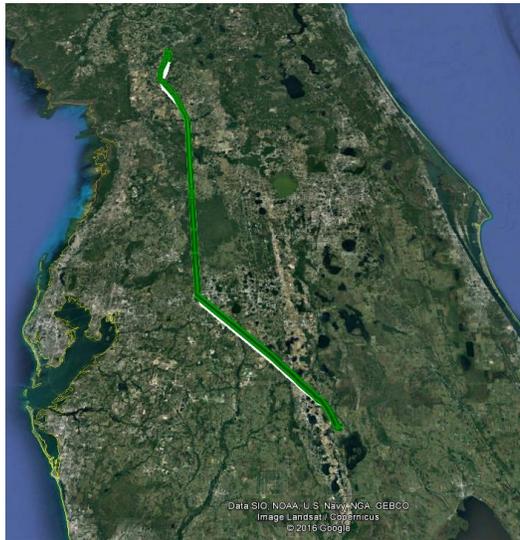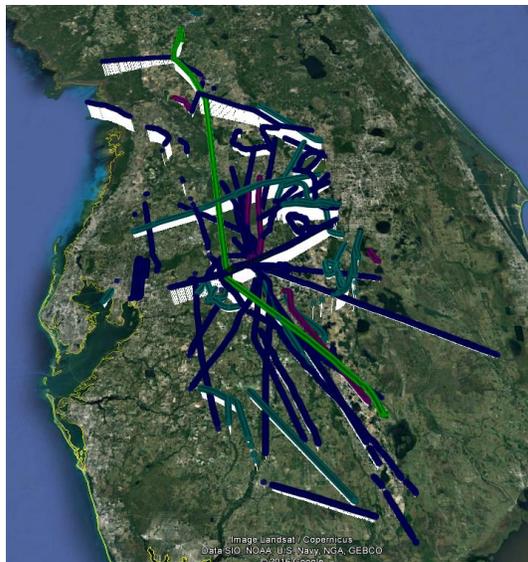
Date: April 4, 2017
Time: 1309z
Aircraft: N155CL (ICAO Code: A0DCFF)

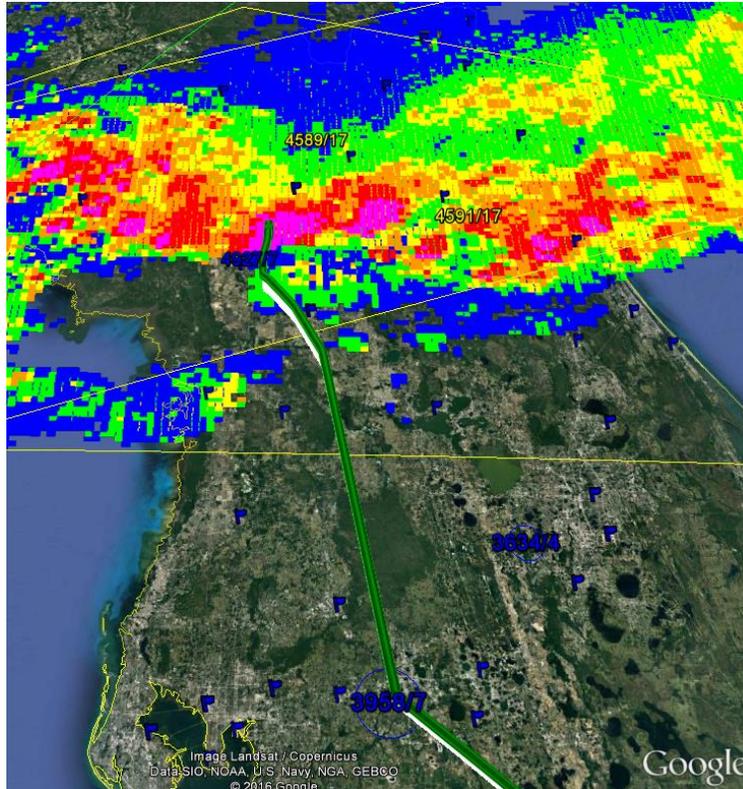1) Data files for N155CL aircraft and surrounding environment:
    a. rcs2_02184_20170404120019_cap_A0DCFF(N155CL).kmz – Animated GoogleEarth file.
        Contains the subject aircraft from take-off at SEF (12:02:24) to its last received detection
        (13:08:05)

    b. rcs2_02184_20170404120019_cap_mtf30_out_miscprin.xlsx – Excel listing of all aircraft
        position updates received by the SBS system.   This includes the ADS-B reports of the subject
        aircraft, as well as all surrounding ADS-B and TIS-B derived radar traffic within 30NM of N155CL.
    c. rcs2_02184_20170404120019_cap_mtf30_all_ads-b.kmz – Animated GoogleEarth file. Contains
        all surrounding ADS-B traffic within 30NM of the subject aircraft.
    d. rcs2_02184_20170404120019_cap_mtf30_tis-b(a).kmz – Animated GoogleEarth file. Contains
        all surrounding TIS-B radar traffic within 30NM of the subject aircraft. This also includes
        surrounding ADS-B aircraft that are also tracked by the radars.

e. rcs2_02184_20170404120019_cap_mtf30_tis-b(b).kmz – Animated GoogleEarth file. Contains all surrounding TIS-B radar traffic within 30NM of the subject aircraft that was broadcast up to the subject aircraft or any other client aircraft.

f. rcs2_02184_20170404120019_cap_fisb.kmz – Animated GoogleEarth file. Contains the graphical picture of the FIS-B products broadcast up to aircraft, including NEXRAD regional weather (1200z – 1400z).

g. rcs2_02184_20170404120019_cap_fisb.txt – Contains corresponding FIS-B textual products broadcast up to aircraft in the area.