The only possible means that could be identified by the team involved a situation in which a coupler self test command occurred along with a partial reset within the coupler. This could feasible cause a VRSA 9 and 12 indication. This was also quite remote for all 10 couplers would have to have been partially reset in the same manner.

Further studies of this problem will be accomplished at the contractors facility since a full engineering investigation is not feasible at this level. (U)

In the researching of other possibilities, weather was 81 ruled out as a contributing factor in the incident. (U)

A check with Communication maintenance verified that there was no unusual activity with EWO-1 or EWO-2 at the time of the 82 incident. (U)

Rumors of Unidentified Flying Objects (UFO) around the area of Echo Flight during the time of fault were disproven.

A Mobile Strike Team, which had checked all November Flight's LFs on the morning of 16 March 67, were questioned and stated 83 that no unusual activity or sightings were observed. (U)

The 801st Radar Squadron, Malmstrom AFB, gave a negative report on any radar or atmospheric interference problems related to Echo Flight. (U)

^{80.} Rpt, (S) "Report of Engineering Investigation of Echo Flight Incident, Malmstrom AFB, Mont - 16 Mar 67," by Engineering Investigation Team, 23 Mar 67, p 30.

^{81. &}lt;u>Tbid.</u>, p 28.

^{82.} Ibid., p 25.

^{83. &}lt;u>Ibid.</u>, p 27.

^{84.} Ibid., p 26.