NTSB | National Transportation Safety Board

[WPR22FA215]

FLIGHT PATH IMAGES

Image Sources

Images 1-3 were obtained from ADSBExchange.com. The raw data used to generate the images was not obtained during the investigation.

Image 4 was obtained directly from Buckeye Municipal Airport (BKX) personnel. The airport (BKX) was equipped with a VirTower traffic monitoring system, which was used to generate the flight path image. The raw data used to generate the images was not obtained during the investigation.

Image 5 was generated using the "Export KML" and "baro + avg. (EGM96 – baro)" functions within ADSBxchange.com for the accident flight, which allows viewing of the flight path using GoogleEarth.

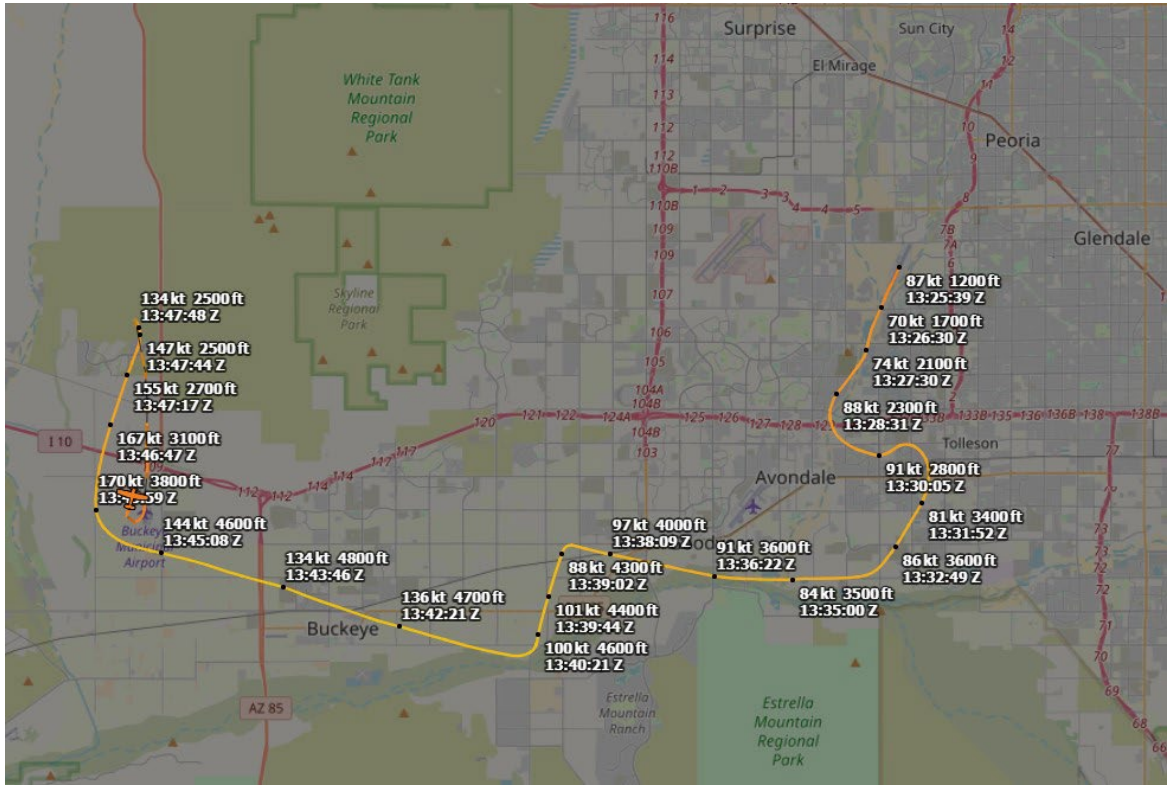

Image 1 – Accident Flight Overview from ADS-B

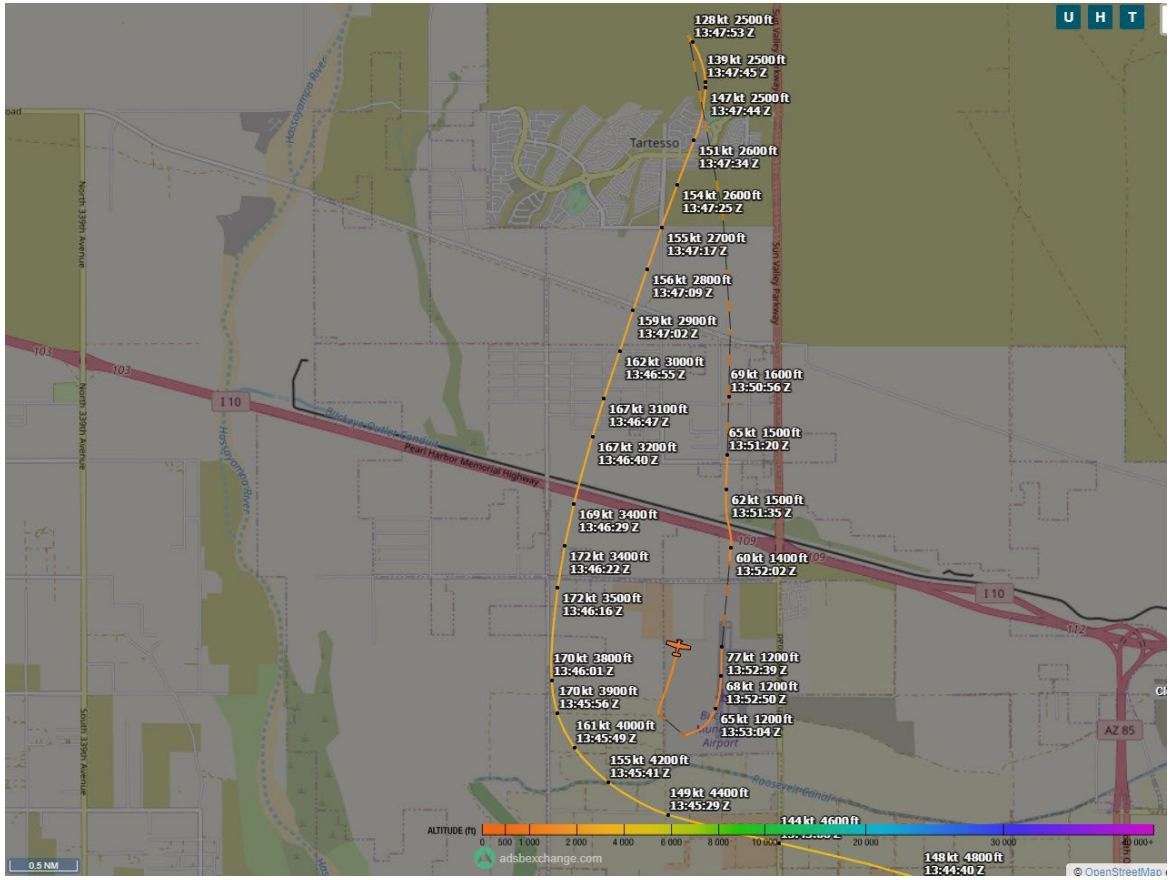

Image 2 –Traffic Pattern Flight Path from ADS-B

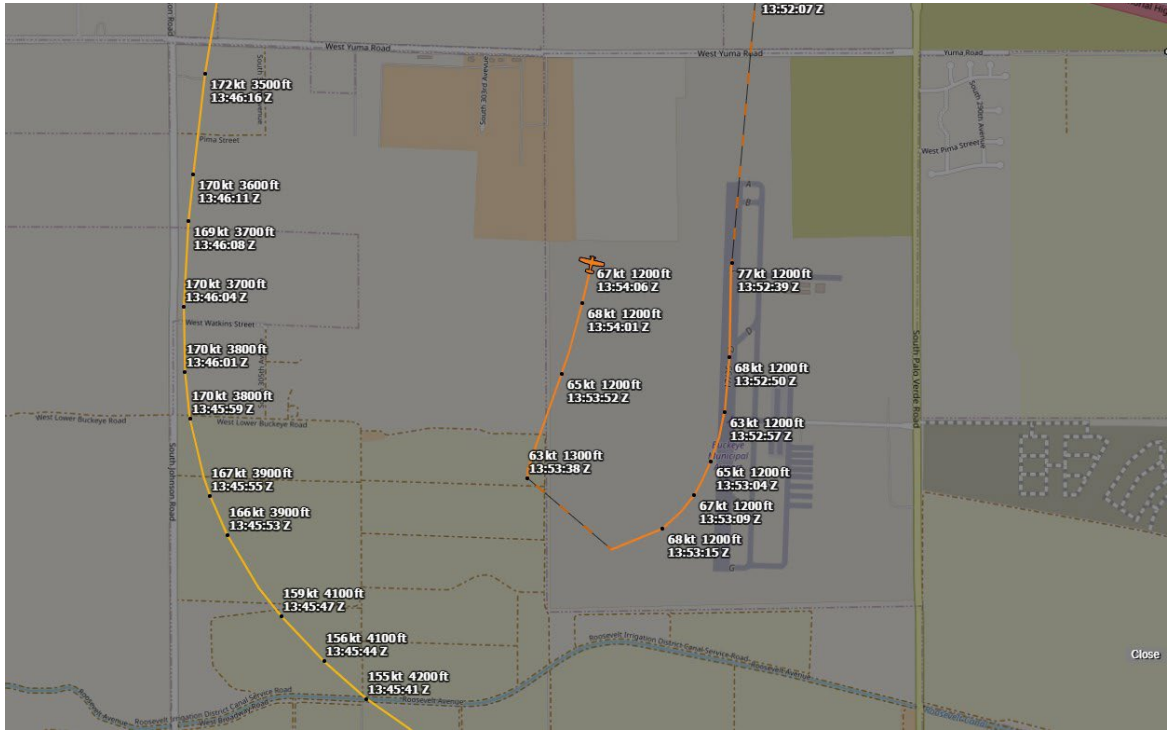

Image 3 – Detailed Traffic Pattern Flight Path from ADS-B

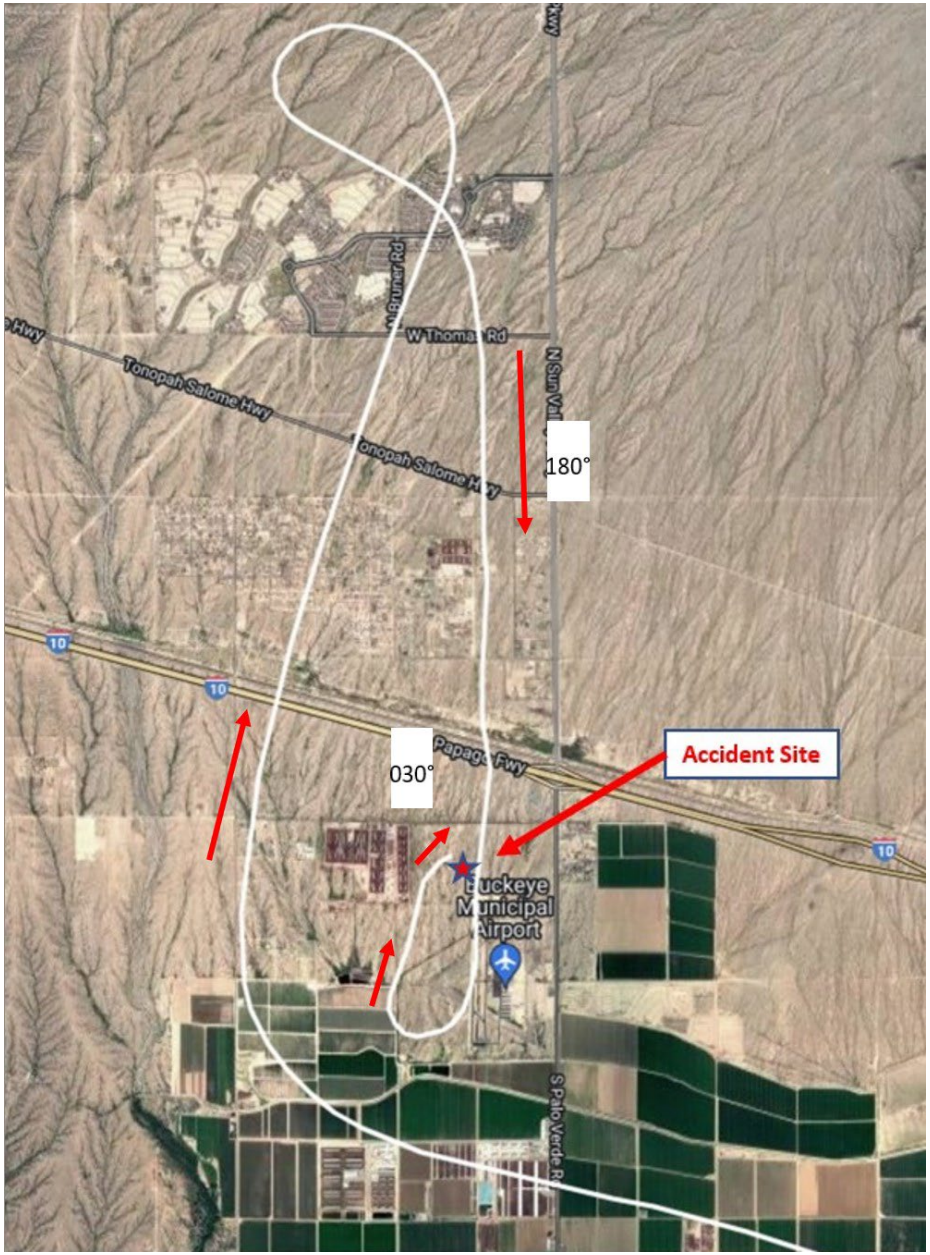
Tonopah Salome Hwy
W Thomas Rd
N Sun Vis
180°
10
030°
Accident Site
Buckeye Municipal Airport
S Palo Verde R

Image 4 – Traffic Pattern Flight Path from VirTower

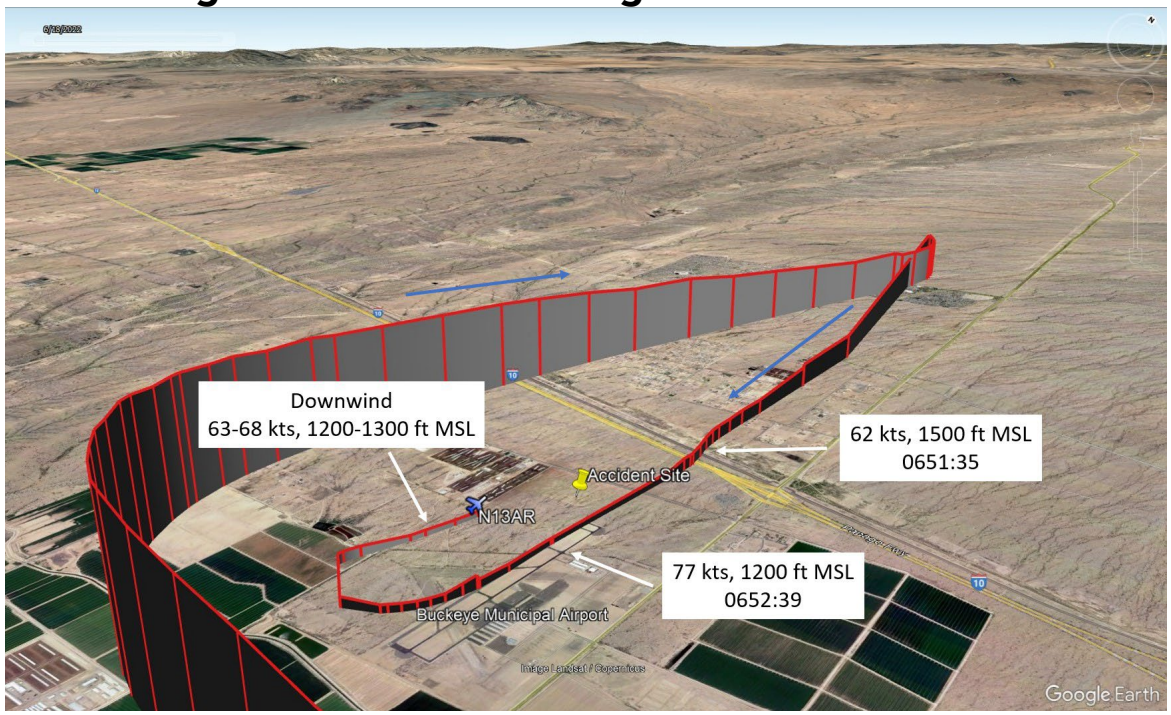

Image 5 – Traffic Pattern Flight Path on GoogleEarth