

USA

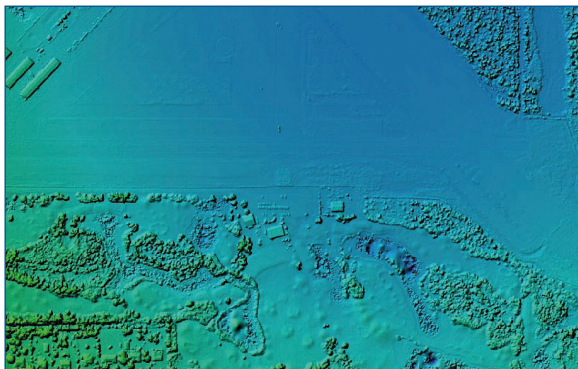
FEBRUARY 2018



Palm Bay Florida



- Trinity
- 115 m AGL | 367 ft
- 50 min
- 4,18 km²
418 ha | 1.61 sq.mi
- 3-5 m/s | 5.8 - 9.7 kn
- 3,3 cm | 1.29 inch
- Sony UMC-R10C 16mm
- 1212
- Side 80%
Forward 40%



Survey & Mapping project with Trinity at Valkaria Airport X59 (Florida, USA)

Sky Flight Robotics (James Peters) used Quantum-Systems Trinity with a Sony UMC camera to map the Valkaria Airport (FL) with only one flight. The UAV captured 1212 images within 50 minutes. The data has been processed with Agisoft Photoscan Pro and the result (4cm/Pixel Orthoimage) has been provided to the airport manager Steve Borowski the next day.