

NASA Global Hawk High-Altitude UAV



SPEC Incorporated Hawkeye

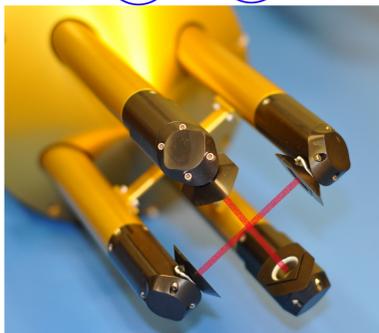
Combination Cloud Particle Probe (4 Probes in 1)

①

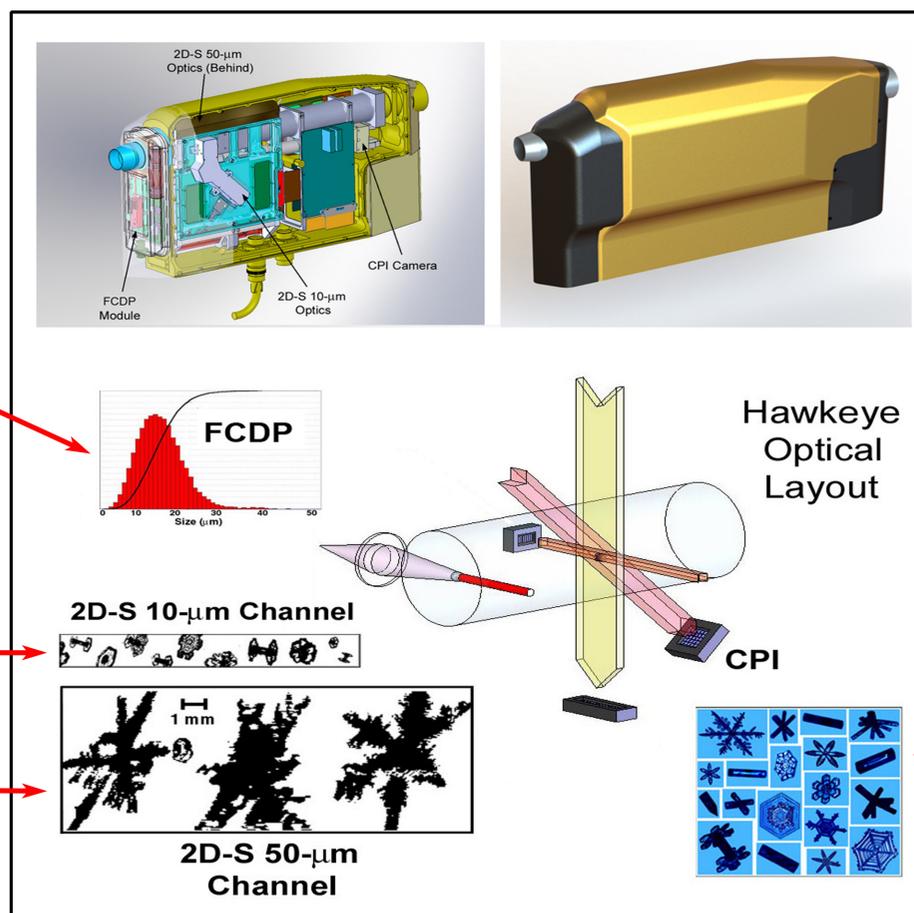


Fast Cloud Droplet Probe (FCDP) Records Individual Particle Statistics and Digitizes Waveform

② & ③



2D-S 10-μm Channel and 50-μm Channel also Trigger CPI



④



400 Frame per second Cloud Particle Imager (CPI)

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