

2017_P2C1 Daily Report

Flight Campaign ID: 2017_P2C1

FBO ID & City: El Paso International Airport (KELP) -

El Paso, TX **Domain:** 14

Sites Flown: SRER

Days left in Domain: 6

Flight Hours: 4.97 / 1.97 = 6.94 Hours until maintenance: 89.98 Date: 2017-08-29

Report Author: John Adler

Pilots: Ben Wooten, Grant Frost

Flight Crew: Michael Wussow, John Adler

Ground/GPS: Doug Cavender **Additional Personnel:** None

GPS Instruments: 04-FBO@KTUS, 06-FBO@KELP, 12-SRER

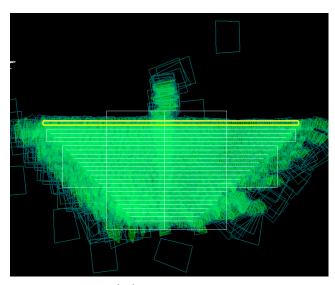
Summary:

Completed 25 of 26 flight lines in the Priority 3 SRER area. The area had low altitude haze/pollution, but no cloulds. This flight wraps up our efforts over SRER, all GPS stations were taken down. Next stop is JORN.

Issues/Concerns: None

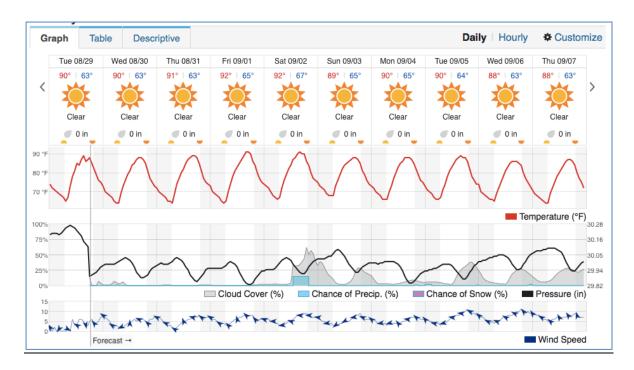
Comments: Doug Cavender will be heading to El Paso after retrieving the SRER GPS station.

NIS/Lidar Screenshot:



SRER Priority 3 Flight Lines

Weather Forecast: Las Cruces, NM



Flight Collection Plan for 30 August 2017:

Flyority 1:

Collection Area: Jornada (JORN) – Priority 1 Flight Box

Flight Plan Name: D14_JORN_R1_P1_v1.pln

On Station: 1000L / 1600 UTC

Flyority 2:

Collection Area: Jornada (JORN) - Priority 2 Flight Box

Flight Plan Name: D14_JORN_R1_P2_v1.pln

On Station: 1000L / 1600 UTC

Crew: Lidar: John Adler, NIS: Doug Cavender, Ground: Michael Wussow

Fliight Collection Plan for 31 August 2017:

Flyority 1:

Collection Area: Jornada (JORN) – Priority 1 Flight Box

Flight Plan Name: D14 JORN R1 P1 v1.pln

On Station: 1000L / 1600 UTC

Flyority 2:

Collection Area: Jornada (JORN) – Priority 2 Flight Box

Flight Plan Name: D14 JORN R1 P2 v1.pln

On Station: 1000L / 1600 UTC

Crew: Lidar: Doug Cavender, NIS: Michael Wussow, Ground: John Adler