

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

January 21 – 23, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Sierra Vista

Date: (b)(7)(E) 1

In Support Of: OAM-JFC

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks: 3

(b)(7)(E) CBP125

CBP125 was scheduled for SV Operational Mission in support of the JFC.

Responded to (b)(7)(E) 4 request to search for one suspect who fled from a vehicle stop east of (b)(7)(E) 5. Assisted deputies in the apprehension of one suspect, one vehicle and (b)(7)(E) 6.

Assisted (b)(7)(E) 7 agents searching for (b)(7)(E) 8

9  
Assisted (b)(7)(E) 10 agents searching for (b)(7)(E) 11

12  
13  
Responded to 4 agent requests in the (b)(7)(E) 14 Sectors with negative results.

NASOC-SV collected EOIR imagery on 2 JFC targets.

For further information on collections, contact the JFC Collection Manager at (b)(6), (b)(7)(C) 15

(b)(6), (b)(7)(C) 16

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U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

January 25, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Sierra Vista

Date: (b)(7)(E) 1

In Support Of: AZ JFC

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks:

NASOC SV UAS Daily SAR (b)(7)(E) 3

Point of Contact for this report: (b)(6), (b)(7)(C) 4

Scheduled Sorties : 1

Sorties Flown : 1 5

SV flight time : (b)(7)(E)

DM flight time : (b)(7)(E) 6

JCF Support : (b)(7)(E) 7

Training : (b)(7)(E) 8

Total flight time : (b)(7)(E) 9

(b)(7)(E) 10 CBP125

CBP125 was scheduled for SV/DM Federated Operational Mission in support of the JFC. Departure from (b)(7)(E) 11 was delayed by (b)(7)(E) 12

(b)(7)(E) 13. NASOC-SV collected EOIR imagery on 10 primary EO/IR JFC targets, two Ad Hoc (b)(7)(E) 14 support targets, and two agent requests. The first agent request resulted in th (b)(7)(E) 15

The next SV-DM Federated mission is (b)(7)(E) 16 in support of training and the JFC. 17

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U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

January 31, 2012

CBP UAS Operations

National Air Security Operations

NASOC - Cocoa Beach

Date: (b)(7)(E)

In Support Of: CBP-Air and Marine

Remarks:

Sorties Scheduled: 1

Sorties Flown: 1

Total Flight Hrs: (b)(7)(E)

3 (b)(7)(E) completed an EOIR patrol in the (b)(7)(E) 4. Takeoff was delayed due to  
5 (b)(7)(E) (b)(7)(E) assisted (b)(7)(E) with surveillance of several data collection points.  
Experienced a Radar AC overvoltage warning just after takeoff. Reset in flight but  
warning immediately returned when radar master power turned back on. Flew rest of  
the mission EOIR only.

Update: Today NASOC-CB received an email from (b)(6), (b)(7)(C) 8 (CBP OAM liaison  
to (b)(7)(E) On (b)(7)(E) 10, the (b)(7)(E) 11  
12 (b)(7)(E) On (b)(7)(E) 13 NASOC-CB supported this  
case by assisting agents on the ground with surveillance and a vehicle follow on the  
primary suspect.

The next operational flight is scheduled for (b)(7)(E) 2.

14

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**U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report**

**February 01, 2012**

**CBP UAS Operations**

**National Air Security Operations**

**NASOC - Cocoa Beach**

Date: (b)(7)(E)

In Support Of: CBP-Air and Marine

Sorties: 1 Flight/Float Hours: (b)(7)(E)

Remarks:

3 (b)(7)(E) completed an EOIR patrol in the (b)(7)(E). Takeoff was delayed due to  
5 (b)(7)(E).

6 (b)(7)(E) assisted (b)(7)(E) with surveillance of several data collection points.

The next operational flight is scheduled for (b)(7)(E).

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U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

February 7, 2012

CBP UAS Operations

National Air Security Operations

NASOC - Sierra Vista/Davis-Monthan

Date: (b)(7)(E)

In Support Of: OAM, JFC

Sorties: 1 Flight/Float Hours: (b)(7)(E)

Remarks:

(b)(7)(E) CBP125

CBP125 was scheduled for Federated SV/DM Operational Mission in support of the JFC within the (b)(7)(E).

NASOC-SV/DM: Conducted training for two sensor operators.

Successfully completed one MCE annual evaluation for one DM AIA.

Responded to (b)(7)(E) and Border Patrol Agent request in search for a (b)(7)(E) on (b)(7)(E) with negative results.

Conducted seven collections of the JFC Target Deck. Unable to complete the target deck due to (b)(7)(E).

Responded to (b)(7)(E) Agent request, (b)(7)(E).

Responded to two (b)(7)(E) Agent request, negative results.

Responded to (b)(7)(E) Agent request, (b)(7)(E).

Responded to (b)(7)(E) COP request (b)(7)(E).

17

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**U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report**

**February 9, 2012**

**CBP UAS Operations**

**National Air Security Operations**

**NASOC - Grand Forks**

Date: (b)(7)(E) 1

In Support Of: CBP-Air and Marine/Border Patrol

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks:

Total Sorties: 1

Received Hand-off: N/A

Transferred Hand-off: N/A

Total Flight Hours: (b)(7)(E) 3

Total Federated Hours: (b)(7)(E) 4

NASOC-GF flew CBP104 (b)(7)(E) 5 collecting (b)(7)(E) 6 of SAR imagery on twelve OPOD targets in support of the Border Patrol.

CBP 104 provided (b)(7)(E) 7 of aerial reconnaissance and change detection analysis of a suspected area of cross border activity in support of (b)(7)(E) 8

Additionally, an LRE PIC Check-Ride was successfully completed for one AIA. An MCE PIC APE was completed on one AIA. SAR Operator training was conducted for one DEO.

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U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

February 18 – 21, 2012

CBP UAS Operations

National Air Security Operations

NASOC – Corpus Christi

Date: (b)(7)(E) 1

In Support Of: CBP-Air and Marine

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks:

Mission: (b)(7)(E) 3 \*\*\*FEDERATED MISSION\*\*\*

Today's federated mission for NASOC-CC / CBP-159 transfer of aircraft to NASOC - Cocoa Beach is complete.

The following was accomplished prior to hand over.

4 (b)(7)(E) Support - Searched territorial waters off the (b)(7)(E) 5

6 (b)(7)(E) (b)(7)(E) 7

Searched the (b)(7)(E) (b)(7)(E) 9

Training - Completed one pilot proficiency evaluation and hand over training. (b)(7)(E) 10

11 The next NASOC-CC UAS flight is scheduled for (b)(7)(E) with CBP-213 for a local patrol. 12

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**U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report**

**March 12, 2012**

**CBP UAS Operations**

**National Air Security Operations**

**NASOC - Grand Forks**

Date: (b)(7)(E) 1

In Support Of: CBP-Border Patrol, (b)(7)(E) 2 CBP-Air and Marine

Sorties: 1 Flight/Float Hours: (b)(7)(E) 3

NASOC-GF flew CBP 108 for (b)(7)(E) 4 collecting (b)(7)(E) 5 of SAR imagery on eight OPOD targets in support of the Border Patrol.

CBP 108 provided (b)(7)(E) 6 of aerial reconnaissance and change detection analysis of a suspected area of cross border activity in support of (b)(7)(E) 7.

NASOC-GF conducted Sensor Operator Instructor training for one AIA.

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**U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report**

**March 21, 2012**

**CBP UAS Operations**

**U.S. Customs and Border Protection**

**National Air Security Operations Center**

**National Air Security Operations Center - Grand Forks**

Date: (b)(7)(E)

In Support Of: JFC, (b)(7)(E), and Air and Marine

Sorties: 3 Flight/Float Hours: (b)(7)(E)

Remarks:

NASOC-GF flew CBP 108 on a local training flight while concurrently operating CBP110 via federated operations in Arizona. **This marked the first time NASOC-GF used both GCSs to conduct simultaneous flight operations.**

4 CBP 108 was launched on two separate sorties. On the first sortie CBP 108 flew (b)(7)(E) on a local training flight. CBP 108 was later launched on a second sortie to provide aerial reconnaissance and change detection analysis on a suspected area of cross border activity in support of (b)(7)(E). 5

NASOC-GF flew CBP 110 via federated operations for (b)(7)(E) 6 collecting EO/IR imagery on seven targets from the JFC Target Deck.

Next flight is scheduled for (b)(7)(E). 7

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U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

March 22, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Sierra Vista

Date: (b)(7)(E) 1

In Support Of: JFC-AZ

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks:

NASOC-GF flew CBP 108 for (b)(7)(E) 3 collecting (b)(7)(E) 4 of SAR imagery on nineteen OPOD targets in support of the Border Patrol.

CBP 108 provided one hour of aerial reconnaissance of a suspected area of cross border activity in support of (b)(7)(E) 5

NASOC-GF conducted LRE training for one AIA, LRE proficiency for three AIAs, and MCE proficiency for three AIAs. Next flight is scheduled for (b)(7)(E) 6

National Air Security Operations Center - Sierra Vista

Date: (b)(7)(E) 7

In Support Of: CBP-Air and Marine 8

Sorties: 1 Flight/Float Hours: (b)(7)(E)

Remarks:

Scheduled Sorties: 1

Sorties Flown : 1 9

SV Flight Time : (b)(7)(E)

DM Flight Time : (b)(7)(E) 10

VADER : (b)(7)(E) 11

JFC Target : (b)(7)(E) 12

RSTA : (b)(7)(E) 13

JFC Support : (b)(7)(E) 14

Total Flight Time : (b)(7)(E) 15

Mission: (b)(7)(E) 16 CBP119 \*\*\* FEDERATED OPERATION\*\*\*

CBP119 was scheduled for and completed a Federated SV/DM Operational and VADER Training Mission.

During tonight's mission (b)(7)(E) 17 Air Branch provided Chase support for landing at (b)(7)(E) 18

(b)(7)(E) 19

JFC Target Deck:

CBP119 collected imagery on 15 targets from the JFC target deck.

For further information on collections, contact the JFC Collection Manager at (b)(6), (b)(7)(C) 20

Other JFC Targets:

Received information from collection manager that a suspected load vehicle was crossing border near (b)(7)(E) CBP119 was unable to detect vehicle crossing but vehicle matching description arrived at previous residential TOI location. Coordination between POC, CBP119 and multi-Agency Task Force executing a search warrant resulted in (b)(7)(E) 23

24 See tomorrow's report for final numbers.

VADER training:

There were 2 VADER tracks flown. The first track extended from (b)(7)(E) 25  
26 (b)(7)(E) covering approximately (b)(7)(E) of Arizona's West desert. The second track was from (b)(7)(E) 28 covering approximately (b)(7)(E) 29

CBP119 detected ground movement 5 miles north of (b)(7)(E) 30 Verified to be 13 bodies with back packs (Group A). 31 Passed information to AJO station and conducted a positive handover to the (b)(7)(E) Results were 26 bodies apprehended and 24 bundles seized for a total of 1200.15# of marijuana.

CBP119 detected ground movement, verified to be group of approximately 18 bodies (Group B). CBP119 guided agents to the group apprehending 16 bodies.

CBP119 detected ground movement, verified to be a group of 6 walkers (Group C), 10 miles west of (b)(7)(E). 32 Handed group over to Falcon1, results were 6 apprehensions.

CBP119 detected ground movement and validated a group of 2 bodies 3NM West of 33 (b)(7)(E) (Group D). Group report was passed to (b)(7)(E) Station. RSTA and UAS aircraft were RTB at the time of the detection. Results pending. 34

Other JFC Targets:

None

The next NASOC-SV-GF-DM federated law-enforcement flights (2) are (b)(7)(E) 35

(b)(7)(E)

36

37

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U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

April 7 – 9, 2012

CBP UAS Operations

National Air Security Operations

NASOC - Sierra Vista

Date: (b)(7)(E) 1

In Support Of: JFC, CBP- Air and Marine

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks: 3

Mission: (b)(7)(E) 4 CBP119 \*\*\*FEDERATED OPERATION\*\*\* (b)(7)(E) 4  
CBP119 was scheduled for and completed a SV-DM operational support to JFC and VADER Training Mission. Mission Coordination was conducted from the Predator Operations Center (POC) located at the Joint Field Command (JFC) in (b)(7)(E) 5  
Air Branch Chase aircraft assisted with closed-tower recovery at (b)(7)(E). During today's mission CBP119 participated in a total of 15 apprehensions.

JFC Target Deck:

-CBP119 collected imagery on 10 targets from the JFC target deck. For further information on collections, contact the JFC Collection Manager at (b)(6), (b)(7)(C) 7

Other JFC Targets:

-AZ JFC Collections Team requested support to (b)(7)(E) 8 from (b)(7)(E) 9  
10 Agents lost contact with vehicle and were unable to direct CBP119 onto target. Agents later arrested two suspects, seized two weapons and six bundles of marijuana from a residence in (b)(7)(E) 11

-CBP119 investigated 3 sensor activations with negative results.

-Casa Grande Station requested CBP119 assist C-454 tracking a group of approximately 80 in the (b)(7)(E) 13. (b)(7)(E) 13  
helicopter was also on scene but were unable to contact them on all known radio networks.

VADER: Tracks flown extended from (b)(7)(E) 14, covering approximately (b)(7)(E) 15 of (b)(7)(E) 16

17 -CBP119 utilizing VADER detected and observed a group of 10 persons (Group A) walking in the desert of the (b)(7)(E) 18 AOR. The group was following the (b)(7)(E) 19 approximately (b)(7)(E) 20

21 (b)(7)(E) 22 Station was notified. The RSTA aircraft and BP agents were busy 23 with other targets at the time. CBP119 continued with the VADER track. (b)(7)(E) later CBP119 returned to the area flying the VADER track and reacquired the group. CBP119 coordinated with A265, A310 and A170, resulting in the apprehension of 8 illegal aliens. CBP119 returned to the area 40 minutes later and detected one of the outstanding illegal aliens. Coordinates were passed to the (b)(7)(E) Agents. 24

-CBP119 utilizing VADER detected and observed a group of 7 persons (Group B) walking in the desert in the (b)(7)(E) AOR, (b)(7)(E) 24

27 (b)(7)(E) 28 Station was notified. CBP119 maintained visual of the group until additional air assets 29 (b)(7)(E) (AS-350) / (b)(7)(E) PC-12) had visual. CBP119 conducted a positive transfer of the group and continued the VADER track. (b)(7)(E) reported that all 7 illegal aliens were apprehended. 31

-CBP119 utilizing VADER detected and observed a group detected a of 5 persons (Group C) walking in the desert of the (b)(7)(E), (b)(7)(E) 33

34 (b)(7)(E) 35 Station was notified; however they did not have any agents available to respond as they were working a larger group elsewhere.

-CBP119 also had 13 VADER detections of which 11 confirmed as wildlife, 1 confirmed as Border Patrol vehicle and 1 as a vehicle traveling on the road.

Previous Mission Results Update:

-None

The next NASOC-SV-DM law-enforcement flight is (b)(7)(E) 36, (b)(7)(E) 37.

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U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

April 13, 2012

CBP UAS Operations

National Air Security Operations

NASOC - Corpus Christi

Date: (b)(7)(E) 1

In Support Of: CBP-Border Patrol

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks:

CBP-213 was flown over the Gulf of Mexico at the U.S / Mexico (b)(7)(E) 3 and within the  
4 (b)(7)(E) in support of (b)(7)(E) 5

Conducted RSTA on a suspected methamphetamine laboratory in the vicinity of  
6 (b)(7)(E), in support of local (b)(7)(E) 7 office. Provided video to Exploitation Cell,  
who provided product to Case Agent. (b)(7)(E) 8

Conducted RSTA along 9 (b)(7)(E). No suspicious activity (b)(7)(E) 10  
11

Conducted RSTA in the Rio Grande Valley sector in support of (b)(7)(E) 12 using (b)(7)(E) 13  
14 target deck. Lone car at target "E&S Fields" at position (b)(7)(E) 15  
16 Reported position to RGV BIC who sent BP agents to investigate. Possible raft at  
position (b)(7)(E) 17. Found raft moving back to Mexican side and  
monitored 6 persons fleeing the area. No further action required by RGV  
BIC. Conducted RSTA on 37 of 37 targets on (b)(7)(E) 18 target deck. (b)(7)(E) 19  
20

Tasked by RGV BIC to respond to an officer safety situation in the vicinity of (b)(7)(E) 21  
22 at (b)(7)(E) 23. OBP BORTAC agents made contact with 2 suspect vehicles which  
reportedly attempted a vehicular assault on the agents following contact. Reports from  
RGVBIC indicate the agents Fired rifle shots at the vehicles and both drivers bailed out  
and fled the scene. BP agents secured both vehicles and established a perimeter until  
back up agents arrived. (b)(7)(E) 24 arrived on scene at (b)(7)(E) 25 and located approximately 15  
BP patrol vehicles. (b)(7)(E) 26 established communications with agents on the ground. OBP  
on scene commander asked (b)(7)(E) 27 to look northeast of patrol vehicles in the direction  
the suspects fled. 28 (b)(7)(E) established communications with (b)(7)(E) 29, an AS350  
helicopter from the McAllen Air Branch. (b)(7)(E) 30 and (b)(7)(E) 31 continued to search area  
of interest. 32 (b)(7)(E), due to (b)(7)(E) 33  
34 (b)(7)(E) was released to RTB by the RGV BIC to return to LRE site before the control

35  
tower had to close due to controller hour limitations at (b)(7)(E). OBP investigation at  
event site currently underway. ((b)(7)(E)) 36

Exceeded standard GA crew day with concurrence of DAO, GA site lead and  
associated crew to support this event.

37  
39 ((b)(7)(E)) Next NASOC-CC, UAS LE mission is scheduled for (b)(7)(E) from (b)(7)(E) 38  
((b)(7)(E))

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

April 28 – 30, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Cocoa Beach

Date: (b)(7)(E) <sup>1</sup>

In Support Of: CBP-Air and Marine

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>2</sup>

Remarks:

Maritime patrol conducted by (b)(7)(E) <sup>3</sup> in (b)(7)(E) <sup>4</sup>; unable to patrol (b)(7)(E) <sup>5</sup> due to (b)(7)(E) <sup>6</sup>. Sorted four <sup>7</sup> OI with one being suspect. STOI was possibly illegally fishing in the (b)(7)(E) <sup>8</sup>. District 7 (b)(7)(E) <sup>9</sup> was notified, (b)(7)(E) <sup>10</sup> contacted the STOI verifying POE in order to meet the STOI for questioning. Results pending (b)(7)(E) <sup>10</sup> findings.

Federated maritime operations were cancelled with NASOC-CC due to (b)(7)(E) <sup>11</sup> becoming operational.

National Air Security Operations Center – Corpus Christi

Date: (b)(7)(E) <sup>12</sup>

In Support Of: CBP-Border Patrol

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>13</sup>

Remarks:

NASOC Corpus Christi conducted national maritime patrol support of the waters of the (b)(7)(E) <sup>14</sup> ISO (b)(7)(E) <sup>15</sup>. No vessels of interest observed.

Conducted RSTA on 3 of 4 OIIL designated targets IVO RGV; the AMOC PED was notified of times.

Responded to OBP call out for UDA search; no individuals were observed at requested location.

Early return due to (b)(7)(E) <sup>16</sup>

The next NASOC-CC UAS flight to provide support for national operations is scheduled for (b)(7)(E) <sup>17</sup> (b)(7)(E) <sup>18</sup>.

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

May 4, 2012

CBP UAS Operations

National Air Security Operations

NASOC - Sierra Vista

Date: (b)(7)(E) 1

In Support Of: CBP-Headquarters/JFC 2

Sorties: 2  
SV Flight Time : (b)(7)(E) 3  
DM Flight Time : (b)(7)(E) 5  
VADER : (b)(7)(E) 7

Total Flight Time : (b)(7)(E) 4  
GF Flight Time : (b)(7)(E) 6  
HQ Support : (b)(7)(E) 8  
JFC Support : (b)(7)(E) 8

Remarks: 9

Mission: (b)(7)(E) 10 CBP125 \*\*\*FEDERATED OPERATION\*\*\* (b)(7)(E)

CBP125 conducted a Federated SV-GF Operational Mission in support of a Headquarters directed law enforcement operation, for additional information contact U.S. Customs and Border Protection, Office of Air and Marine.

Mission: (b)(7)(E) 11 CBP119 \*\*\*FEDERATED OPERATION\*\*\* (b)(7)(E) 12

CBP119 was scheduled for SV-DM operational support to the JFC. Mission Coordination was conducted from the Predator Operations Center (POC) located at the Joint Field Command (JFC) in (b)(7)(E) 13

JFC Target Deck:

- CBP119 collected imagery on 6 targets from the JFC target deck. For further information on collections, contact the JFC Collection Manager at (b)(6), (b)(7)(C). 14

Other JFC Targets:

- CBP119 responded to an AdHoc request from the JFC. A Joint (b)(7)(E) 15 (b)(7)(E) 16 operation involving a (b)(7)(E) 17

Previous Mission Results Update:

- None

VADER: Two tracks were flown. Track one extended from (b)(7)(E) 20

22 . Track two extended from the (b)(7)(E) 21

24 nly one pass was made on track two. 23

22  
24  
25

- **Group A:** CBP119 VADER detected with High Confidence, 6 targets. While maintaining VADER track CBP119 EO/IR confirmed a group of 7 approximately (b)(7)(E) 26  
27 (b)(7)(E) Group information was passed to O43L (AS-350), (b)(7)(E) Station and T498 (COP). Group of 7 apprehended by T46 and ATV Unit. 28
- **Group B:** CBP119 VADER detected with Medium Confidence, 20 targets. While maintaining VADER track CBP119 EO/IR confirmed a group of 18 approximately (b)(7)(E) 29  
30 (b)(7)(E) VADER equipment required a hard reset. This task took approximately (b)(7)(E) 31 CBP119 broke track during the reset and followed the group. Group information was passed to (b)(7)(E) Station, N505, N673 and O61A. Results pending 32
- **Group C:** CBP119 VADER detected with High Confidence, 8 targets. While maintaining VADER track CBP119 EO/IR confirmed a group of 9 approximately (b)(7)(E) 33  
35 (b)(7)(E) Group information was passed to (b)(7)(E) Station COP, T329, T48 and (b)(7)(E) (AS350). Results pending 36
- **Group D:** CBP119 VADER detected with High Confidence, 9 targets. While maintaining VADER track CBP119 EO/IR confirmed a group of 10 approximately (b)(7)(E) 38  
39 (b)(7)(E) This group was a quarter mile behind group C and following the same path. Group information was passed to (b)(7)(E) Station COP, T329, T48 and (b)(7)(E) (AS350). Results pending 40
- **Group E:** CBP119 VADER detected with High Confidence, 9 targets. While maintaining VADER track CBP119 EO/IR confirmed a group of 9 approximately (b)(7)(E) 42  
43 (b)(7)(E) Group information was passed to (b)(7)(E) Station, A64 and A506. Results pending 44
- **Group F:** CBP119 VADER detected with High Confidence, 5 targets. While maintaining VADER track CBP119 EO/IR confirmed a group of 5 approximately (b)(7)(E) 45  
46 (b)(7)(E) Group information was passed to (b)(7)(E) Station and A64. Results pending 47
- CBP119 VADER also had 4 detections confirmed as wildlife, 3 detections confirmed as vehicles (OBP or construction), 17 detections as undetected by EO/IR and 4 detections confirmed south of the (b)(7)(E) 48

The next SV-DM Law-Enforcement Ops Mission is (b)(7)(E) (b)(7)(E)

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

May 12-14, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Sierra Vista

Date: (b)(7)(E) 1

In Support Of: JFC-AZ

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

SV Flight Time: (b)(7)(E) 3

DM Flight Time: (b)(7)(E) 4

VADER: (b)(7)(E) 5

JFC Support: (b)(7)(E) 6

Total: (b)(7)(E) 7

Remarks:

Mission: (b)(7)(E) 8 CBP119 \*\*\*FEDERATED OPERATION\*\*\* (b)(7)(E) 9

CBP119 was scheduled for SV - DM VADER training and operational support to the JFC. One MCE APE was conducted. Mission Coordination was conducted from the Predator Operations Center (POC) located at the Joint Field Command (JFC) in (b)(7)(E) 10

JFC Target Deck:

CBP119 collected imagery on 17 targets from the JFC target deck. For further information on collections, contact the JFC Collection Manager at (b)(6), (b)(7)(C) 11. CBP119 responded to an AdHoc request from the JFC to monitor for increased activity of target CBP-JFC-AZ-228. A dark colored pick-up truck was observed leaving the ranch area, heading southwest. The vehicle was carrying in its bed what appeared to be a big, light colored, container, possibly made out of plastic. Two persons were also observed around the ranch area. No other activity to report.

Other JFC Targets:

Naco Station (O-61) and (b)(7)(E) 12 requested support with a possible load vehicle drive-through in the (b)(7)(E) 13 area. Negative results.

Provided JFC Intel with FMV of suspected DTO scout locations.

(b)(7)(E) 14 Station Intel requested support with possible smuggling activity in the (b)(7)(E) 15 area (b)(7)(E) 16. DTO was reported to be utilizing a launching device to shoot bundles of contraband from a residence in the south side, across the International Boundary, to a residence in the U.S. side. No suspicious activity observed.

Previous Mission Results Update:  
None

VADER: Two tracks were flown. Track one extended (b)(7)(E) 17  
18 [redacted] Track two extended  
19 (b)(7)(E)  
20 (b)(7)(E) but a high volume of military training cause us to return to track  
one. Only one pass was made on track two.

Group A: CBP119 VADER detected with High Confidence, 5 targets. While maintaining  
VADER track CBP119 EO/IR confirmed a group of 5 persons, approximately (b)(7)(E) 21  
22 [redacted] ((b)(7)(E) [redacted]). Group information was passed to (b)(7)(E) 23  
Station. Results pending.

Group B: Received a request for support from the (b)(7)(E) 24 Station for a bailout of  
approximately 20 persons in the vicinity of (b)(7)(E) 25  
CBP119 responded in support of N40. With the use of VADER, CBP119 was able to  
detect 2 individuals that were apprehended by OBP agents in the area. CBP119 was  
handover from SV to DM, ((b)(7)(E) [redacted]) DM GCS continued support with EO/IR  
only. Results: 4 illegal aliens apprehended. 26

CBP119 VADER had 11 detections confirmed as wildlife, 19 detection confirmed as  
OBP Agents or friendly, 2 that were masked by clouds and 11 detections undetected by  
EO/IR.

The next SV Maintenance Test Flight and Law-Enforcement Missions are (b)(7)(E) 27  
28 [redacted] (b)(7)(E) 29 [redacted]

**FOUO/LAW ENFORCEMENT SENSITIVE**

**U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report**

**May 25, 2012**

**CBP UAS Operations**

**National Air Security Operations**

**National Air Security Operations Center - Grand Forks**

Date: (b)(7)(E)<sup>1</sup>

In Support Of: OBP/OAM

Sorties: 2 Flight/Float Hours: (b)(7)(E)<sup>2</sup>

Remarks:

NASOC-GF flew CBP104 for (b)(7)(E)<sup>3</sup> and (b)(7)(E)<sup>4</sup> of SAR imagery on 12 OPORD targets in support of the Border Patrol.

NASOC-GF collected EO/IR full motion video and SAR imagery for change detection analysis on three suspected marijuana grow sites and adjacent support camps in support of (b)(7)(E)<sup>5</sup>.

LRE pilot training was conducted for one AIA. LRE proficiency was conducted for two AIAs and MCE proficiency was conducted for four AIAs.

Additionally, NASOC-GF flew CBP108 for (b)(7)(E)<sup>6</sup>, successfully accomplishing a maintenance check flight.

Next flight is scheduled for (b)(7)(E)<sup>7</sup>

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

June 8, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Sierra Vista

Date: (b)(7)(E)

In Support Of: JFC - AZ

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

SV Flight Time (b)(7)(E) 3

VADER (b)(7)(E) 4

JFC Support (b)(7)(E) 5

Total Flight Time (b)(7)(E) 6

Remarks:

Mission: (b)(7)(E) 7 CBP110 \*\*\* CONSOLIDATED OPERATION \*\*\* (b)(7)(E) 8

CBP110 was scheduled for operational support to the JFC and VADER training. Mission coordination conducted from the Predator Operations Center (POC) located at the Joint Field Command (JFC) in Tucson.

**JFC Target Deck:**

- CBP110 collected imagery on 13 targets from the JFC target deck. For further information on collections, contact the JFC Collection Manager at (b)(6), (b)(7)(C) 9

**VADER:**

- VADER tasked to support a specified JFC/OIIL mission. A semi-circle target track was flown to focus on a single area. 27 detections were processed for Target Deck designation VDLO.
- **Event 1:** VADER detection (VDLO Target) of a vehicle maneuvering on south side of the international boundary. VADER cued EO/IR to a vehicle identified as a ramp truck, on the south side near (b)(7)(E) 10. Ramp truck maneuvered and installed a temporary ramp over the fence. A silver Suburban drove from tree line cover and ramped over the fence and Sonoita station was notified. Agents responded, seized vehicle and tracked two occupants that bailed out. Results: seizure of 2317lbs of marijuana, one silver Suburban and negative results on occupants.
- **Event 2:** JFC/OIIL Collections Manager forwarded a request from (b)(7)(E) 11 station for assistance in a joint operation with (b)(7)(E) 12 regarding a suspected (b)(7)(E) 13 CBP110 utilized VADER to try to locate load mules and load transfer vehicles in the (b)(7)(E) 14 Negative

15  
results, mission terminated when (b)(7)(E) reported the activity was canceled.

- For further information on collections, contact the JFC Collection Manager at (b)(6), (b)(7)(C) 16

**Other JFC Targets:**

- None

**Previous Mission Results Update:**

- None

The next SV-DM Training & Law-Enforcement Mission is (b)(7)(E) 17, (b)(7)(E) 18

19

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

June 23-25, 2012

CBP UAS Operations

National Air Security Operations

NASOC - Sierra Vista

Date: (b)(7)(E) 1

In Support Of: OAM, JFC

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks:

Mission: (b)(7)(E) 3 CBP110 \*\*\* FEDERATED OPERATION\*\*\* (b)(7)(E) 4

CBP 110 was scheduled for VADER training, DM federation, and operational support to the JFC. During tonight's flight CBP110 was able to update the status of 7 flight termination points. Mission coordination conducted from the Predator Operations Center (POC) located at the Joint Field Command (JFC) in (b)(7)(E) 5

VADER: VADER tasked to support a JFC/OBP (b)(7)(E) 6. A semi-circle target track was flown to focus on narcotic smuggling activity in the Nogales AOR and in the (b)(7)(E) 7 VADER detections labeled as Events are specific to (b)(7)(E) 8

9 Hinds Ridge MSS requested assistance with group of 5 east of (b)(7)(E) 10. CBP 110 assisted agents in the apprehension of 1 the other 4 crossed into Mexico. Responded to (b)(7)(E)(b)(7)(E) 11 request of possible border drive-thru activity in (b)(7)(E) 12 AOR. VADER/EOIR search was negative.

Group A, VADER track flown in (b)(7)(E) 13 area resulted in a detection of 1 person walking next to the border fence on the north side the returning to Mexico, reported to CAG Station.

Group B, VADER track flown in (b)(7)(E) 14 area resulted in a detection of 6 persons observed crossing north of the border fence, reported to CAG Station. Observed group return to Mexico.

Group C, VADER track flown in (b)(7)(E) 15 area resulted in a detection of 17 persons observed crossing north of the border fence, reported to CAG Station, C-507 and C-427. 2 UDA's apprehended.

For further information on collections, contact the JFC Collection Manager at (b)(6), (b)(7)(C) 16

JFC Target Deck:

CBP110 collected imagery on 12 targets from the JFC target deck. For further information on collections, contact the JFC Collection Manager at (b)(6), (b)(7)(C) 18

Other JFC Targets:  
None

**Joint Interdiction - CBP OAM National Air Security Operations Center, Cocoa Beach, Florida**

Date: (b)(7)(E)

In Support Of: (b)(7)(E)

Activity: Seizures: 2 Apprehensions: 0 Arrests: 3

Remarks:

On (b)(7)(E) OAM National Air Security Operations Center (NASOC) Cocoa Beach, FL reported a cooperative seizure of (b)(7)(E) cocaine and a go fast type vessel. This occurred approximately (b)(7)(E) (b)(7)(E)

A CBP OAM UAS Aircraft, with direct support from a CBP OAM P-3 AEW aircraft, detected a Surface Target of Interest (STOI) and vectored a (b)(7)(E) vessel to intercept. (b)(7)(E) boarded the vessel and found (b)(7)(E)

of narcotics. The three individuals were arrested and turned over to the (b)(7)(E) for processing.

(b)(7)(E)

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

**U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report**

**June 28, 2012**

**CBP UAS Operations**

**National Air Security Operations**

**NASOC - Grand Forks**

Date: (b)(7)(E) <sup>1</sup>

In Support Of: CBP-Border Patrol

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>2</sup>

Remarks:

NASOC-GF flew CBP108 for (b)(7)(E) <sup>3</sup> and collected EO/IR full motion video in support of the Border Patrol.

NASOC-GF collected EO/IR full motion video and SAR imagery for change detection analysis on three suspected marijuana grow sites and adjacent support camps in support of (b)(7)(E) <sup>4</sup>

LRE training was conducted for one AIA.

Next flight is scheduled for (b)(7)(E) <sup>5</sup>

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

June 30 – July 02, 2012

CBP UAS Operations

National Air Security Operations

NASOC- Cocoa Beach

Date: (b)(7)(E) <sup>1</sup>

In Support Of: CBP-Air and Marine, (b)(7)(E) <sup>2</sup>

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>3</sup>

Remarks:

CBP113 flew a (b)(7)(E) <sup>4</sup> radar patrol of the (b)(7)(E) <sup>5</sup> and South with AEW support.  
No suspect vessels observed.

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

July 7 – 9, 2012

CBP UAS Operations

National Air Security Operations

NASOC- Corpus Christi

Date: (b)(7)(E) 1

In Support Of: CBP-Air and Marine

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks:

Mission: (b)(7)(E) 3

\*\*\*CONSOLIDATED MISSION \*\*\*

Today's consolidated mission for NASOC-CC / CBP-213 was flown along the PINS and US/Mexico border area. 10 Targets from the OIIL target deck were completed. No significant activity noted at target sites.

4  
5 Received request from (b)(7)(E) to image north and south side of the river at position (b)(7)(E). Early on this morning there was a rocking/shooting incident. Complied with this tasking and it was completed. (b)(7)(E) PED cell informed to send images to (b)(7)(E) 7 conducting investigation.

8 (b)(7)(E), received request to search for activity IVO (b)(7)(E). Upon arrival in this area, observed scouting activity on the U.S. side and two rafts with bales on an island in the river. At approx (b)(7)(E) rafts were observed moving to U.S. side. More scouting occurred after raft arrival. At (b)(7)(E) nine people with backpack/bundles moved to a position at the dead end of (b)(7)(E) 12. IVO (b)(7)(E) This area is approx (b)(7)(E) 14. 13  
15 Throughout this event communication via text and phone was being made to BP case agent in the area. (b)(7)(E) BP Case agent made decision to proceed into the area. When the Agent made his way down to the end of (b)(7)(E) 17 9 individuals ran back towards the rafts leaving the bundles behind. Six total bundles have been recovered. Awaiting official results.

Landing currency training completed for two pilots. MCE annual check ride conducted for one pilot.

18  
The next LE mission is scheduled for (b)(7)(E) (b)(7)(E) 19

National Air Security Operations Center - Grand Forks

Date: (b)(7)(E) 20

In Support Of: CBP-Border Patrol

Sorties: 1 Flight/Float Hours: (b)(7)(E) 21

Remarks:

Received Hand-off: N/A

Transferred Hand-off: N/A

Total Flight Hours: (b)(7)(E) 22

Total Federated Hours: (b)(7)(E) 23

NASOC-GF flew CBP104 for (b)(7)(E) 24 and collected (b)(7)(E) 25 of SAR imagery on 13 OPORD targets in support of the Border Patrol.

NASOC-GF collected EO/IR full motion video and SAR imagery for change detection analysis on three suspected marijuana grow sites and adjacent support camps in support of (b)(7)(E) 26

LRE training was conducted for one AIA.

29 CBP104 departed late due to (b)(7)(E) 27. Next flight is scheduled for (b)(7)(E) 28

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

July 26, 2012

CBP UAS Operations

National Air Security Operations

NASOC - Sierra Vista

Date: (b)(7)(E)

In Support Of: JFC-AZ

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

DM Flight Time: (b)(7)(E) 3

VADER: (b)(7)(E) 4

JFC Support: (b)(7)(E) 5

Remarks:

Mission: (b)(7)(E) 6 CBP119 \*\*\* FEDERATED OPERATION\*\*\* (b)(7)(E) 7

CBP119 was scheduled for SV-DM operational support to the JFC conducting target deck and VADER Cross-Cue Operations. CBP119 was unable to continue duration of flight due to (b)(7)(E) 8. No EO/IR target deck operations were conducted.

VADER: A (b)(7)(E) 9 was flown from the (b)(7)(E) 10

11 Due to (b)(7)(E) 12  
13 only one rotation was flown with no significant activity observed. An  
14

Group A: CBP119 VADER detected with Medium Confidence, 8 walkers (b)(7)(E) 15

16 EOIR verified  
to be a group of 7. Information relayed to the (b)(7)(E) 17, (b)(7)(E) 18 C573  
and C673. (b)(7)(E) 19 resumed track, and attempted to reacquire group on next pass.  
Group was detected and a positive handover conducted with (b)(7)(E) 20. 3 UDA's  
apprehended.

Group B: CBP119 VADER detected with High Confidence, 6 walkers (b)(7)(E) 21

22 to the C383. (b)(7)(E) 23 was busy working Group A and unable to  
assist. CBP119 elected to break track and assist agents with the apprehension until  
24 (b)(7)(E) 25 arrived on scene. 16 UDA's apprehended.

Group C: CBP119 VADER detected with Low Confidence, 5 walkers (b)(7)(E) 26

27 EOIR verified  
to be a group of 5, possible 46. Information relayed to (b)(7)(E) 28, O288,  
O235, B132 and (b)(7)(E) 29 required fuel and proceeded to (b)(7)(E) 30. CBP119 elected

to remain with the group and assist bringing agents in. 4 apprehensions and 4 bundles of narcotics.

CBP119 also had 16 confirmed as wildlife, 6 friendly vehicles, 3 friendly dismounts and 11 unverified detections due to (b)(7)(E) 30

For further information on collections, contact the JFC Collection Manager at (b)(6), (b)(7)(C) 31  
32

JFC Target Deck: CBP119 collected imagery on 0 JFC targets. For further information on collections, contact the JFC Collection Manager at (b)(6), (b)(7)(C) 33

Other JFC Targets: A request from (b)(7)(E) 34 CBP and (b)(7)(E) 35 was made for CBP119 to utilize EO/IR and observe an area used to load and transport large loads of marijuana. The area was searched with no significant activity noted.

Previous Mission Results Update: None

**FOUO/LAW ENFORCEMENT SENSITIVE**

**U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report**

**August 1, 2012**

**CBP UAS Operations**

**National Air Security Operations**

**NASOC - Sierra Vista**

Date: (b)(7)(E) 1

In Support Of: JFC

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Mission: (b)(7)(E) 3 CBP125 \*\*\* FEDERATED OPERATION\*\*\* (b)(7)(E) 4

CBP125 was scheduled for SV-DM operational support to the JFC. The departure was delayed (b)(7)(E) 5 due to (b)(7)(E) 6

VADER: None

- CBP119 (VADER) was inducted into (b)(7)(E) 8 and is scheduled to return to service for (b)(7)(E) 9 flight.

**JFC Target Deck:**

- CBP125 collected imagery on 8 JFC targets and 11 SAR targets. For further information on collections, contact Ellen Simmons, JFC Collections at (b)(6), (b)(7)(C) 10

**Other JFC Targets:**

- Tucson COP notified POC of a Group of 8 subjects on the (b)(7)(E) 12
  - (b)(7)(E) 13 T434 was the point of contact. CBP125 responded to assist agents in locating the group but was unable to acquire any outstanding personnel. The station later reported 6 apprehensions were made by agents.
  - OBP (b)(7)(E) 14 agents working with a (b)(7)(E) 15 task force requested surveillance support for two suspected load vehicles that were staged (b)(7)(E) 16
- The task force had information that the vehicles were going to circumvent OBP check points enroute to the (b)(7)(E) 17 area. (b)(7)(E) 18 was unable to acquire the vehicles prior to them departing the UAS operational area.

**Previous Mission Results Update:**

- None

Mission: (b)(7)(E) 19 CBP216 \*\*\*GXA TRANSIT FLIGHT\*\*\* (0) 20

The transit of CBP216 was cancelled due to (b)(7)(E) 21 The transit will be reattempted on (b)(7)(E) 22

The next NASOC-SV mission is (b)(7)(E) 23

**FOUO/LAW ENFORCEMENT SENSITIVE**

**U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report**

**August 15, 2012**

**CBP UAS Operations**

**National Air Security Operations**

**NASOC – Corpus Christi**

Date: (b)(7)(E) <sup>1</sup>

In Support Of: CBP-Border Patrol

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>2</sup>

Remarks:

Today's consolidated mission for NASOC-CC / CBP-213 was flown in the S. Texas AOR along the (b)(7)(E) <sup>3</sup> ISO (b)(7)(E) <sup>4</sup>

OIIL Target Deck: Completed 21 of 37 designated targets. (b)(7)(E) <sup>5</sup>

POC: (b)(6), (b)(7)(C) <sup>6</sup>

OIIL Target Activity: none

**Requested Support:**

7 (b)(7)(E) – conducted search for vessel in distress.

8 (b)(7)(E) – monitored/orbited (b)(7)(E) <sup>9</sup> (b)(7)(E) <sup>10</sup> station for signs of possible counter surveillance.

11 (b)(7)(E) – callout to (b)(7)(E) <sup>12</sup>. Approx. 15 UDAs located and tracked along a path until BP agents brought in. UDAs dispersed into brush. 3 caught and 10 got-aways reported.

13 (b)(7)(E) – Callout from BP for aerial assist over (b)(7)(E) <sup>14</sup>. (b)(7)(E) <sup>15</sup>. At (b)(7)(E) <sup>16</sup> 10 patrol vehicles moved into area. 4 apprehended.

**Initial Detection:**

17 (b)(7)(E) – 4 people found walking/swimming on MX side of river downriver of (b)(7)(E) <sup>18</sup> POE. (b)(7)(E) <sup>19</sup> BP agent was patrolling a neighborhood on US side across position on river. Request BP unit back into area for continued patrol.

The next LE mission is scheduled for (b)(7)(E) <sup>20</sup> (b)(7)(E) <sup>21</sup>

**NASOC- Sierra Vista**

Date: (b)(7)(E) <sup>22</sup>

In Support Of: CBP-Border Patrol

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>23</sup>

Remarks:

Mission: (b)(7)(E) <sup>24</sup> CBP119 \*\*\* CONSOLIDATED OPERATION\*\*\* (b)(7)(E) <sup>25</sup>

CBP119 was scheduled for a SV operational JFC VADER flight in the (b)(7)(E) <sup>26</sup> AOR.

27

VADER: The flight was canceled due to (b)(7)(E)

Other JFC Targets:

29 (b)(7)(E) requested support through the JFC for a possible ULA controlled delivery in the  
30 (b)(7)(E) AOR. (b)(7)(E) CBP119 was unable  
to participate. Mission supported by (b)(7)(E) Air Branch PC-12.  
Mission: (b)(7)(E) CBP125 \*\*\* FEDERATED OPERATION\*\*\* (b)(7)(E) 34

33  
CBP125 was scheduled for a SV-GF federated flight conducting JFC collection and  
RSTA operations. CBP125 returned early (b)(7)(E) 35  
JFC Target Deck:

CBP125 under federation with Grand Forks collected imagery on 3 EOIR and 7 SAR  
targets from the JFC target deck. For further information on collections, contact the JFC  
Collection Manager at (b)(6), (b)(7)(C) 36

Other JFC Targets: None

37

The next NASOC-SV missions are (b)(7)(E) VADER, and training  
(b)(7)(E) 38

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

September 1-4, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Grand Forks

Date: (b)(7)(E) <sup>1</sup>

In Support Of: BP, (b)(7)(E) <sup>2</sup> (b)(7)(E) <sup>3</sup>

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>4</sup>

Remarks:

NASOC-GF flew CBP104 (b)(7)(E) <sup>5</sup>. CBP104 collected EO/IR and SAR imagery in the

<sup>6</sup> (b)(7)(E) area in support of the (b)(7)(E) <sup>7</sup>  
<sup>8</sup> and the Border Patrol.

Next flight scheduled for (b)(7)(E) <sup>9</sup>

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

**U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report**

**September 27, 2012**

**CBP UAS Operations**

**National Air Security Operations**

**National Air Security Operations Center - Cocoa Beach**

Date: (b)(7)(E) <sup>1</sup>

In Support Of: CBP-Air and Marine (b)(7)(E) <sup>2</sup>

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>3</sup>

Remarks:

4 (b)(7)(E) <sup>5</sup> conducted a radar patrol of the (b)(7)(E). Numerous vessels were sorted all having AIS signatures. No non-AIS vessels were noted in the AOR.

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

October 10, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Cocoa Beach

Date: (b)(7)(E)

In Support Of: CBP-Air and Marine

Sorties: 1 Flight/Float Hours: (b)(7)(E)

Remarks:

3 (b)(7)(E) conducted a marine radar patrol in the (b)(7)(E) 4 A number of targets were sorted to include two STOI's.

5  
6 First STOI was NE of (b)(7)(E). After coordinating with Sector (b)(7)(E)(b)(7)(E) a (b)(7)(E) 7 Cutter was diverted and discovered the STOI to be a previously investigated vessel which was already tagged and released.

8  
9 Second STOI was also NE of (b)(7)(E). Again we coordinated with Sector (b)(7)(E) (b)(7)(E) 10, who diverted a second (b)(7)(E) 11 Cutter to intercept the vessel. The vessel was non-compliant and refused to stop. (b)(7)(E) 12 handed off the target and returned to base.

13  
The STOI appeared to have seven POB, and last update, the (b)(7)(E) 13 standing off but still following the STOI. Results are pending (b)(7)(E) 14 disposition.

(b)(7)(E) 15

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

**U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report**

**October 17, 2012**

**CBP UAS Operations**

**National Air Security Operations**

**NASOC- Grand Forks**

Date: (b)(7)(E) 1

In Support Of: CBP-Air and Marine/Border Patrol

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

NASOC-GF flew CBP108 (b)(7)(E) 3, collecting (b)(7)(E) 4 of SAR imagery on seven OPOD targets in support of the Border Patrol.

NASOC-GF also responded to a request from (b)(7)(E) 5, providing EO/IR imagery in search of a missing person in the vicinity of (b)(7)(E) 6.

MCE IP training was conducted for one AIA and LRE currency was conducted for five pilots. Procedure trainers were conducted for two students.

Next flight scheduled for (b)(7)(E) 7

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

October 25, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Cocoa Beach

Date: (b)(7)(E) 1

In Support Of: OAM

Sorties: 0 Flight/Float Hours: (b)(7)(E) 2

Remarks:

3 (b)(7)(E) was scheduled for an operational test and evaluation of the ADS-B system with  
the (b)(7)(E) 4 and General Atomics technicians. Flight was cancelled due to (b)(7)(E) 5  
(b)(7)(E) 6

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

October 26, 2012

CBP UAS Operations

National Air Security Operations

NASOC- Cocoa Beach

Date: (b)(7)(E) <sup>1</sup>

In Support Of: OAM

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>2</sup>

Remarks:

<sup>3</sup> (b)(7)(E) <sup>4</sup> was scheduled for an operational test and evaluation of the ADS-B system with the (b)(7)(E) and General Atomics technicians followed by an Operational radar patrol of the

<sup>5</sup> (b)(7)(E) <sup>6</sup> Flight was cancelled for (b)(7)(E) <sup>6</sup>

<sup>7</sup> [REDACTED]

No flight scheduled for (b)(7)(E) <sup>8</sup>, due to th (b)(7)(E) <sup>9</sup>

<sup>10</sup> [REDACTED]

<sup>11</sup> [REDACTED]

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

October 30, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Cocoa Beach

Date: (b)(7)(E) <sup>1</sup>

In Support Of: OAM

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>2</sup>

Remarks:

3 (b)(7)(E) <sup>4</sup> (b)(7)(E) ADS-B flight test flown within LOS range in (b)(7)(E) <sup>5</sup> All (b)(7)(E) <sup>6</sup> desired test points completed satisfactorily.

Next flight scheduled for (b)(7)(E) <sup>7</sup>

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

November 6, 2012

CBP UAS Operations

National Air Security Operations

NASOC – Corpus Christi

UAS Daily SAR (b)(7)(E) 1

Sorties Scheduled: 1

Sorties Flown: 1 2

Mission: (b)(7)(E) \*\*\*CONSOLIDATED MISSION\*\*\*

Launch: (b)(7)(E) 3

Recovery: (b)(7)(E) 4

Flight Hours: (b)(7)(E) 5

Today's consolidated mission for NASOC-CC / CBP159 was in support of STO (b)(7)(E) 6

7 (b)(7)(E) in the (b)(7)(E) AOR along the (b)(7)(E) 8 9

11 OIIL Target Deck: Surveillance on targets TX026- 4 vehicles and 4 boat trailers present/activity was relayed to (b)(7)(E) 10 case agent who requested CBP MIA unit investigate (b)(7)(E) 11 boarding of 2 vessels followed-results were legitimate activity, TX027-no activity. (b)(7)(E) 12 of the target zone. POC: (b)(6), (b)(7)(C) 13

OIIL Target Activity: None observed.

Requested Support: Provided imagery of 2 houses for OBP joint warrant service. AMOC TCPED has completed products for warrant service team.

14 Initial Detection: Raft crossing near (b)(7)(E) 14 observed 5 persons with bundles cross to island in RG river. Persons returned to Mexico with bundles after a short period.

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

November 16, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Grand Forks

Date: (b)(7)(E) <sup>1</sup>

In Support Of: CBP-Air and Marine

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>2</sup>

Remarks:

Local Mission Number: (b)(7)(E) <sup>3</sup> NASOC-GF flew CBP104 (b)(7)(E) <sup>4</sup> for training. CBP104 accomplished LRE training for one pilot, Sensor training for one sensor student, and successfully completed a check ride for one sensor student.

Local Mission Number: (b)(7)(E) <sup>5</sup> NASOC-GF flew CBP104 (b)(7)(E) <sup>6</sup> in support of (b)(7)(E) <sup>7</sup> providing EO/IR imagery on 1 target and (b)(7)(E) <sup>8</sup> SAR imagery.

Local Mission Number: (b)(7)(E) <sup>9</sup> NASOC-GF flew CBP104 (b)(7)(E) <sup>10</sup> in support of Border Patrol providing EO/IR imagery on eight OPORD targets and (b)(7)(E) <sup>11</sup> of SAR imagery. <sup>12</sup>

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

November 17 - 19, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Grand Forks

Date: (b)(7)(E) <sup>1</sup>

In Support Of: (b)(7)(E) <sup>2</sup>

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>3</sup>

Remarks:

NASOC-GF flew CBP108 (b)(7)(E) <sup>4</sup> in support of (b)(7)(E) <sup>5</sup> providing EO/IR imagery on 1 target and (b)(7)(E) <sup>6</sup> of SAR imagery.

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

November 20, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Grand Forks

Date: (b)(7)(E) <sup>1</sup>

In Support Of: BP (b)(7)(E) <sup>2</sup> (b)(7)(E) <sup>3</sup> (b)(7)(E) <sup>4</sup>, TNG (b)(7)(E) <sup>5</sup>

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>6</sup>

Remarks:

NASOC-GF flew CBP104 (b)(7)(E) <sup>7</sup> collecting (b)(7)(E) <sup>8</sup> of SAR imagery on eight OPOD targets in support of the Border Patrol.

LRE PIC training was conducted for one pilot. SO training was conducted for one sensor student. SAR training was conducted for one student

Additionally, (b)(7)(E) <sup>9</sup> of EO/IR and Spot SAR imagery was provided for an ongoing investigation for (b)(7)(E) <sup>10</sup>

Next flight is scheduled for (b)(7)(E) <sup>11</sup>

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

December 4, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Corpus Christi

Date: (b)(7)(E) 1

In Support Of: CBP-Border Patrol

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks:

Mission: (b)(7)(E) 3

\*\*\*CONSOLIDATED MISSION \*\*\*

Today's consolidated mission for NASOC-CC / CBP-213 was flown primarily in the RGV/LRD AOR's.

Requested support:

At (b)(7)(E) 4 BORTAC agents requested a search for a raft IVO cement landing near (b)(7)(E) 5  
Searched area for over an hour and observed no activity.

Initial Detections:

At (b)(7)(E) 6 while proceeding south from searching (b)(7)(E) 7, (b)(7)(E) 8 imaged 2 individuals inflating a raft on the Mike side. The specific area was directly across the river from the (b)(7)(E) 9. At (b)(7)(E) 10 the 2 individuals proceeded across the river and made their way to a waiting SUV parked at the (b)(7)(E) 11. The 2 then proceeded back across the river in the raft. (b)(7)(E) 12 remained with the vehicle passing information to the BORTAC team that had requested support earlier in the mission. The vehicle proceeded NW on (b)(7)(E) 13 and began traveling at a very high rate of speed. The BORTAC agents were in trail of this vehicle but well behind it. At approx. (b)(7)(E) 14 the camera on (b)(7)(E) 15 froze for several seconds. Just after regaining contact with what appeared to be the same vehicle (b)(7)(E) 16 was chasing, the vehicle crashed. BORTAC arrived on scene several minutes later and it was determined that the (b)(7)(E) 17 were on scene and had apprehended the vehicle, driver, and 2 bundles of contraband/marijuana. More specific information will be available from the (b)(7)(E) 18 tomorrow. (b)(7)(E) 19 is RTB for weather deteriorating at (b)(7)(E) 20 21 22

Training:

MCE Training conducted for AIA (b)(6), (b)(7)(C) 23. LRE training conducted for AIA (b)(6), (b)(7)(C) 24

The next LE mission is scheduled for (b)(7)(E) <sup>25</sup> (b)(7)(E) <sup>26</sup> ).

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

December 5, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Grand Forks

Date: (b)(7)(E) <sup>1</sup>

In Support Of: (b)(7)(E) <sup>2</sup>

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>3</sup>

Remarks:

EO/IR was provided for an ongoing investigation for (b)(7)(E) <sup>4</sup>

Date: (b)(7)(E) <sup>5</sup>

In Support Of: (b)(7)(E) <sup>6</sup>

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>7</sup>

Remarks:

EO/IR imagery was provided for an ongoing investigation for (b)(7)(E) <sup>8</sup>

Date: (b)(7)(E) <sup>9</sup>

In Support Of: CBP-Border Patrol <sup>10</sup>

Sorties: 1 Flight/Float Hours: (b)(7)(E) <sup>11</sup>

Remarks:

NASOC-GF flew CBP108 (b)(7)(E) <sup>12</sup> collecting (b)(7)(E) of SAR imagery on seven OPOD targets in support of the Border Patrol which are inclusive with the two missions flown for (b)(7)(E) <sup>13</sup> and (b)(7)(E) <sup>14</sup>.

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report

December 7, 2012

CBP UAS Operations

National Air Security Operations

National Air Security Operations Center - Corpus Christi

Date: (b)(7)(E) 1

In Support Of: CBP-Border Patrol

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks:

Mission: (b)(7)(E) 3 \*\*\*CONSOLIDATED MISSION\*\*\*

Today's consolidated mission for NASOC-CC / CBP-213 was flown primarily in the (b)(7)(E) 4 AOR's.

Initial Detect: 5 6 7

At approx. (b)(7)(E) (b)(7)(E) detected a raft at (b)(7)(E)

8 (b)(7)(E) Coordinated with RGC BP agent R45 and his units were standing by to apprehend this load when it moved in to a residence. The 8 individuals carrying bundles/backpacks disembarked and made their way inland along a brush line toward

9 (b)(7)(E) The 8 spent just over an hour hiding in the brush while scouts moved around the area. At approx. (b)(7)(E) 10 the group of 8 moved north and met a truck. The 8 individuals loaded the truck and (b)(7)(E) 11 followed the truck to an area near (b)(7)(E) 12

13 At this location the vehicle drove across a plowed field and into a brushy area where the driver exited the vehicle and started running through the brush. It was determined later that the truck was being followed by 14 (b)(7)(E) 15 personnel and the driver of the truck tried to evade capture. (b)(7)(E) 16 coordinated with R45 and directed him to the individual hiding in the brush where R45 took him into custody. Final Count on contraband recovered is (b)(7)(E) 17 of marijuana.

18 (b)(7)(E) spent remainder of mission in an area from (b)(7)(E) 19 to Southeast to the (b)(7)(E) 20 area with no other activity of interest. (b)(7)(E) 21 RTB at (b)(7)(E) 22 for (b)(7)(E) 23 (b)(7)(E) 24

The next LE mission is scheduled for (b)(7)(E) 25 (b)(7)(E) 26.

~~FOUO/LAW ENFORCEMENT SENSITIVE~~

**U.S. Customs and Border Protection  
OFFICE OF AIR & MARINE  
Assistant Commissioner's Report**

**December 22-26, 2012**

**CBP UAS Operations**

**National Air Security Operations**

**National Air Security Operations Center - Grand Forks**

Date: (b)(7)(E) 1

In Support Of: CBP-Air and Marine

Sorties: 1 Flight/Float Hours: (b)(7)(E) 2

Remarks:

CBP108 flew (b)(7)(E) 3 providing EO/IR imagery on an active case involving multiple government and (b)(7)(E) 4 including Border Patrol, (b)(7)(E) 5, (b)(7)(E) 6, and (b)(7)(E) 7 CBP108 departed late due to (b)(7)(E) 8