Date of Sighting	State	City	Summary
9/30/2019	ARIZONA		PRELIM INFO FROM FAA OPS: WINTERSBURG, AZ/UAS INCIDENT/2050M/PALO VERDE NUCLEAR POWER PLANT SECURITY ADVISED 5-6 UAS WITH RED AND WHITE FLASHING LIGHTS WERE ORBITING THE POWER PLANT AND WATER RESERVOIR AREAS AT APPROXIMATELY 200 FEET. UAS POSSIBLY HAVE SPOTLIGHTS ATTACHED. THE UAS'S WERE OVER THE PLANT FOR OVER AN HOUR. MARICOPA COUNTY SHERIFF NOTIFIED
9/30/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1639E/JFK ATCT ADVISED A320 REPORTED A BOOMERANG SHAPED UAS AT 900 FEET WHILE ON 3 MILE FINAL RUNWAY 22L. NO EVASIVE ACTION TAKEN. JFK ARPT PD NOTIFIED. UAS MOR Alert for JFK Number: JFK-M-2019/09/30-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 30, 2019 - 2039Z A/C: (A320) Summary: A320 REPORTED A DRONE WHILE ON A 3 MILE FINAL FOR RY 22L. NO EVASIVE ACTION WAS TAKEN. REPORTED UAS AT 900'.
9/30/2019	MICHIGAN	DETROIT	PRELIM INFO FROM FAA OPS: DETROIT, MI/UAS INCIDENT/1622E/DETROIT ATCT ADVISED B739 REPORTED BLUE UAS AT 9 O'CLOCK POSITION AT SAME ALTITUDE WHILE SW BOUND AT 3,000 FEET 7 NE DETROIT, MI. NO EVASIVE ACTION TAKEN. DHS NOTIFIED UAS MOR Alert for DTW Number: DTW-M-2019/09/30-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 30, 2019 - 2022Z A/C: (B739) Summary:B739 REPORTED TO LNW OF A "BLUE DRONE" ON ABOUT A 7 MILE FINAL
9/30/2019	RHODE ISLAND	PROVIDENCE	PRELIM INFO FROM FAA OPS: PROVIDENCE, RI/UAS INCIDENT/LATE REPORT - 1306E/PROVIDENCE ATCT ADVISED A320 REPORTED UAS 300 FEET BELOW WHILE E BOUND AT UNKN ALTITUDE VCNTY PROVIDENCE. NO EVASIVE ACTION TAKEN. LEO NOT NOTIFIED. UAS MOR Alert for PVD Number: PVD-M-2019/09/30-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 30, 2019 - 1706Z A/C: (A320) Summary: A320 DEPARTED PVD RYS, EASTBOUND, REPORTED A DRONE EAST OF ITS POSITION APPROXIMATELY 300 FEET BELOW, EASTBOUND. PIC REPORTED IT WAS WHITE IN COLOR AND A QUADCOPTER, NO EVASIVE MANEUVER WAS NECESSSARY. LAW ENFORCEMENT NOT NOTIFIED AS IT WAS MOVING AWAY FROM THE AIRPORT.
9/30/2019	CALIFORNIA	SAN DIEGO	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/LATE REPORT-1150P/ CESSNA C172, REPORTED A MEDIUM SIZED UAS WHILE N BOUND AT 900 FEET ON .5 MILE FINAL RUNWAY 28L SAN DIEGO, CA. EVASIVE ACTION NOT REPORTED. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for MYF Number: MYF-M-2019/09/30-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 30, 2019 - 1850Z A/C: (C172) Summary: C172 reported a medium sized drone on 1/2 mile final for runway 28L, directly overhead "the school with the red monkey bars".
9/29/2019	VIRGINIA	NEWPORT NEWS	PRELIM INFO FROM FAA OPS: NEWPORT NEWS, VA/UAS INCIDENT/1950E/ DIAMOND DA40, OBSERVED A UAS AT 3,000 FEET 9 NE NEWPORT NEWS. NO EVASIVE ACTION TAKEN. LEO NOT REPORTED. UAS MOR Alert for PHF Number: PHF-M-2019/09/29-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 2350Z A/C: (DA40) Summary: DA40 REPORTED SEEING DRONE NEAR NEW POINT COMFORT WHILE DESCENDING TO 3000FT INBOUND TO PHF.

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			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1758E/NEW YORK TRACON ADVISED A321 REPORTED A UAS 200 FEET BELOW WHILE NE BOUND AT 3,000 FEET 12 SE LGA. NO EVASIVE ACTION TAKEN. NYPD AVIATION NOTIFIED
9/29/2019	NEW YORK	NEW YORK	UAS MOR Alert for Number: N90-M-2019/09/29-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 2150Z A/C: (A321)
			Summary: A321 REPORTED A RED DRONE ON A 12 MILE FINAL TO AT LGA. DRONE ESTIMATED TO BE 2,800'-3,000'. NO EVASIVE ACTION TAKEN. ACN.
9/29/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1733E/[REPORTING FACILITY] ADVISED REPORTED A SMALL WHITE UAS 1,700-2,300 FEET ON 7 MILE FINAL RUNWAY 4. NO EVASIVE ACTION TAKEN. NYPD AVIATION NOTIFIED.
			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1733E/LA GUARDIA ATCT ADVISED A320 REPORTED A SMALL WHITE UAS WHILE NE BOUND AT 2,300 FEET 7 SW LGA. NO EVASIVE ACTION TAKEN. NYPD AVIATION NOTIFIED
9/29/2019	NEW YORK	NEW YORK	UAS MOR Alert for LGA Number: LGA-M-2019/09/29-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 2133Z A/C: (A320)
			Summary: A320 AND ADVISED LOCAL CONTROL OF A DRONE BETWEEN 1700 FT AND 2300FT 7 MILES SW OF LGA WHILE ON FINAL APPROACH TO RWY 4. NEITHER A320 OR CRJ 2 HAD TO CONDUCT EVASIVE ACTION TO AVOID THE DRONE. DRONE DESCRIBED AS SMALL AND WHITE. NYPD AVIATION CALLED AND DEN ADVISED.
			PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1727C/, CESSNA C172, REPORTED LARGE SILVER, ROTOR-CRAFT UAS OFF THE LEFT SIDE WHILE NORTHEAST BOUND AT 2,500 FEET VCNTY ADDISON ARPT, DALLAS. NO EVASIVE ACTION TAKEN. DFW AIRPORT DPS NOTIFIED.
9/29/2019	TEXAS	DALLAS	UAS MOR Alert for ADS Number: ADS-M-2019/09/29-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 2227Z A/C: (C172)
			Summary: C172 WAS INBOUND TO ADS AND REPORTED A LARGE SILVER DRONE OFF ITS LEFT SIDE MOVING IN THE OPPOSITE DIRECTION NORTHEAST BOUND AT 025FT. C172 STATED THE DRONE APPEARED TO BE A ROTORCRAFT BUT WAS UNSURE AS TO HOW MANY BLADES THERE WERE. DFW AIRPORT DPS, D10, DAL, ROC AND DEN WERE NOTIFIED.
			PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/1621E/CHARLOTTE ATCT ADVISED REPORTED A BLACK UAS 200 FEET ABOVE WHILE S BOUND AT 4,500 FEET 3 SSE CLT. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOTIFICATION NOT REPORTED.
9/29/2019	NORTH CAROLINA	CHARLOTTE	UAS MOR Alert for CLT Number: CLT-M-2019/09/29-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 2021Z A/C: (CRJ2)
			Summary: REPORTED HAVING A UAS GO OVER THE TOP OF THEM BY ABOUT 200' WHILE ON DOWNWIND FOR RY36R. DID NOT HAVE TO TAKE EVESIVE ACTION. THE UAS WAS REPORTED AS BLACK WITH GREEN LIGHTS. CONTINUED THEIR APPROACH AND LANDED WITHOUT FURTHER INCIDENT. ACN.
			PRELIM INFO FROM FAA OPS: CHARLESTON, SC/UAS INCIDENT/1615E/CHARLESTON ATCT ADVISED OBSERVED A WHITE QUADCOPTER UAS AT 1,400 FEET ON RIGHT SIDE OF ACFT WHILE NNE BOUND AT 2,000 FEET 6 SSW CHS. NO EVASIVE ACTION TAKEN. LEO NOT NOTIFIED.
9/29/2019	SOUTH CAROLINA	CHARLESTON	UAS MOR Alert for CHS Number: CHS-M-2019/09/29-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 20002 A/C:(CRJ9)
			Summary: reported an UAS over the water around 014 off his right side. No advasive action was taken. No other reports from pilots, but advisories were issued to arriving aircraft. Law enforcement were not contacted due the report being over the water.

			DDELIM INEC EDOM EAR ODS: HAVWARD, CALLAS INCIDENT/JERED/CLOE MANALL CAN DEPORTED A DIRECTIVE LESS CONTROLLES
9/29/2019	CALIFORNIA	HAYWARD	PRELIM INFO FROM FAA OPS: HAYWARD, CA/UAS INCIDENT/1545P/ CL35, MMU - OAK, REPORTED A BLACK UAS ON THE LEFT SIDE WHILE WEST BOUND AT 1,500 FEET VCNTY HAYWARD. NO EVASIVE ACTION TAKEN. LOCAL LAW ENFORCEMENT NOTIFIED UAS MOR Alert for OAK Number: OAK-M-2019/09/29-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 2245Z A/C:(CL35) Summary: CL35 REPORTED AN UNAUTHORIZED DRONE LEFT OF THEIR APPROACH COURSE. LAW ENFORCEMENT AND HAYWARD AIR TRAFFIC NOTIFIED.
9/29/2019	GEORGIA	COLUMBUS	PRELIM INFO FROM FAA OPS: COLUMBUS, GA/UAS INCIDENT/1405E/ATLANTA TRACON ADVISED PIPER P28R, REPORTED UAS FROM THE 12 O'CLOCK POSITION 500 FEET BELOW WHILE N BOUND AT 4,000 FEET 26 E COLUMBUS, CA. NO EVASIVE ACTION TAKEN. TALBOT COUNTY SHERIFF NOTIFIED UAS MOR Alert for A80 Number: A80-M-2019/09/29-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 1805Z A/C: (P28R) Summary: REPORTED A DRONE. ACN.
9/29/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1304C/IAH ATCT ADVISED E75L OBSERVED A UAS BELOW ACFT WHILE E BOUND AT 2,500 FEET ON 7 MILE FINAL RUNWAY 8R. NO EVASIVE ACTION TAKEN. HOUSTON PD AVIATION NOTIFIED. UAS MOR Alert for IAH Number: IAH-M-2019/09/29-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 1804Z A/C: (E175) Summary: E175 REPORTED SEEING A DRONE OPPOSITE DIRECTION UNDERNEATH THE A/C. PILOT ADVISED HE DID NOT SEE THE DRONE UNTIL HE WAS OVER THE TOP OF IT. NO OTHER INFO GIVEN
9/29/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1254P/LOS ANGELES ATCT ADVISED E75L, OBSERVED A BLACK UAS EASTBOUND BELOW ACFT WHILE WSW BOUND AT 1,400 FEET 4 MILE FINAL RUNWAY 25L. NO EVASIVE ACTION TAKEN. LOS ANGELES ARPT PD NOTIFIED UAS MOR Alert for LAX Number: LAX-M-2019/09/29-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 1954Z A/C: Summary: unknown
9/29/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/1220E/ B752, REPORTED A UAS WHILE NE BOUND AT 7,000 FEET 30 S PHL. NO EVASIVE ACTION TAKEN. LOCAL AUTHORITIES NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED. UAS MOR Alert for PHL Number: PHL-M-2019/09/29-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 1620Z A/C: (B757) Summary: B757 WAS INBOUND TO PHL ON THE PAATS ARRIVAL DESCENDING FROM 100 TO 70 AND REPORTED A DRONE OVER THE POWER PLANT NEAR DELEWARE AT 7000 FEET. LAW ENFORCEMENT NOTIFIED WITH THE LAT/LONG INFO. LAT/LONG 39 20 00/075 38

	9/28/2019	MISSOURI	JOPLIN	PRELIM INFO FROM FAA OPS: JOPLIN, MO/UAS INCIDENT/2000C/JOPLIN ATCT ADVISED LOCAL CITIZEN REPORTED A UAS OPERATING CLOSE TO ARPT PROPERTY. ATCT OBSERVED A SMALL UAS OPERATING AT APPROXIMATELY 100 FEET ON EAST SIDE OF ARPT AND THEN DISAPPEARED. NO IMPACT TO OPERATIONS. LEOS NOT NOTIFIED. UAS MOR Alert for JLN Number: JLN-M-2019/09/28-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 29, 2019 - 0100Z A/C: Summary: We received a phone call from a local resident stating that a drone was currently in flight on Colonel St. just beyond JLN airport fence line. I looked out the window in that general direction to confirm the sighting. The drone was very close to the airport
				fence line around 100 feet. It appeared that the drone did not cross over the fence. The night time incident lasted less than two minutes.
!	9/28/2019	TEXAS	FORT WORTH	FRELIM INFO FROM FAA OPS: FORT WORTH, TX/UAS INCIDENT/1945C/BEECH BE35, REPORTED A UAS 300 FEET ABOVE ACFT AT 2,200 FEET 8 E FTW. NO EVASIVE ACTION TAKEN. LEO NOT NOTIFIED.
!	9/28/2019	CONNECTICUT	WINDSOR LOCKS	PRELIM INFO FROM FAA OPS: WINDSOR LOCKS, CT/UAS INCIDENT/1720E/BRADLEY ATCT ADVISED CESSNA C182, OBSERVED A RED QUADCOPTER UAS WHILE HEADING NORTHEAST BOUND AT 4,000 FEET 8 E WINDSOR LOCKS ARPT. NO EVASIVE ACTION TAKEN. CONNECTICUT STATE PD NOTIFIED.
,	9/28/2019	FLORIDA	FORT MYERS	PRELIM INFO FROM FAA OPS: FORT MYERS, FL/UAS INCIDENT/1618E/FORT MYERS ATCT ADVISED, A320,, REPORTED A BLACK AND GOLD UAS WHILE NE BOUND 6 WSW FORT MYERS ON .5 MILES FINAL RUNWAY 6. NO EVASIVE ACTION TAKEN. PORT AUTHORITY PD NOTIFIED UAS MOR Alert for RSW Number: RSW-M-2019/09/28-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 28, 2019 - 2018Z A/C: (A320) Summary: A320 reported a UAS while on a 1/2 mile final for runway 6 at RSW. No evasive action was taken, and the pilot continued to a safe landing. Port authority police notified.
!	9/28/2019	SOUTH CAROLINA	MYRTLE BEACH	PRELIM INFO FROM FAA OPS: MYRTLE BEACH, SC/UAS INCIDENT/1600E/MYRTLE BEACH ATCT ADVISED PIPER PA24, REPORTED A RED AND BLUE UAS 300 FEET BELOW AIRCRAFT AT 8,000 FEET 8 MILES SW OF MYR. NO EVASIVE ACTION TAKEN. HORRY COUNTY PD WAS NOTIFIED.
	9/28/2019	ARIZONA	MESA	PRELIM INFO FROM FAA OPS: MESA, AZ/UAS INCIDENT/1555M/FALCON FIELD ATCT ADVISED PIPER P28A, REPORTED A WHITE UAS 100 FEET BELOW ACFT WHILE S BOUND AT 3,500 FEET 7 S FALCON FIELD. NO EVASIVE ACTION TAKEN. MESA PD NOTIFIED. UAS MOR Alert for FFZ Number: FFZ-M-2019/09/28-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 28, 2019 - 2255Z A/C: (PA-28) Summary: PA-28 REPORTED A DRONE IN CLOSE PROXIMITY TO THEIR A/C 7 MILES SOUTH OF FFZ AT 3500' MSL. REPORTED AS A WHITE DRONE WITHIN 100 FEET OF THIER A/C.
,	9/28/2019	ОНЮ	COLUMBUS	UAS MOR Alert for CMH Number: CMH-M-2019/09/28-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 28, 2019 - 1723Z A/C: N/A Summary: AIRPORT POLICE CONTACTED ATC TO NOTIFY US THAT THEY APPREHENDED AN INDIVIDUAL WHOM HAD BEEN REPORTED OPERATING A DRONE AT THE DEPARTURE END OF RWY 28L, SOUTH OF THE CENTERLINE, WITHIN 5 MILES OF THE AIRPORT.DID NOT OBSERVE THE INDIVIDUAL FLYING THE DRONE, BUT THE PERPETRATOR DID HAVE THE DRONE IN THEIR POSSESSION. D HE HAD THE INDVIDUALS CONTACT INFO ALONG WITH PHOTOS OF THE UNREGISTERED DRONE FOR HIS REPORT. WHEN I FOLLOWED UP WITH THE COMM CENTER TO GET THE DETAILS FROM THE REPORT FOR THIS MOR, THE OFFICER ON DUTY ADVISED THEY COULD NOT RELEASE AN OFFICIAL REPORT UNTIL MONDAY NO AIRCRAFT WERE AFFECTED BY THE INCIDENT AND NO PILOTS REPORTED SEEING THE DRONE. NOTE: WITHOUT DETAILS OF THE REPORT I AM UNSURE IF THE DRONE WAS FIXED WING OR ROTORCRAFT
!	9/28/2019	ARIZONA	TUSCON	PRELIM INFO FROM FAA OPS: TUCSON, AZ/UAS INCIDENT/1320M/TUCSON ATCT ADVISED CESSNA C172, REPORTED A RED AND BLUE UAS WHILE SOUTHBOUND AT 5,500 FEET 12 S TUCSON. NO EVASIVE ACTION TAKEN. PEMA COUNTY SHERIFF NOTIFIED

9/28/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1140M/DENVER TRACON ADVISED A321, OBSERVED UAS APPROXIMATELY 6,000 FEET 8 MILES NW OF DENVER ARPT. NO EVASIVE ACTION TAKEN. DENVER ARPT OPERATIONS NOTIFIED. UAS MOR Alert for D01 Number: D01-M-2019/09/28-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 28, 2019 - 1740Z A/C: (A321) Summary: A21ADVISED A DRONE SIGHTING AT APPROXIMATELY AT 6,000, 8 MILES NORTH WEST OF DENVER AIRPORT. ALL CONCERNED NOTIFIED.
9/28/2019	NEBRASKA	BROWNVILLE	PRELIM INFO FROM FAA OPS: BROWNVILLE, NE/UAS INCIDENT/1000C/OMAHA TRACON ADVISED COOPER NUCLEAR STATION ENTERING INTO HEIGHTENED STATE OF SECURITY DUE TO DRONE ACTIVITY IN THE VICINITY OF THE FACILITY. LOCAL LEO NOTIFIED. UAS MOR Alert for R90 Number: R90-M-2019/09/28-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 28, 2019 - 1500Z A/C: UNKWN (UAS) Summary: RECEIVED A CALL FROM THE COOPER NUCLEAR FACILITY STATING THEY WERE GOING INTO A HIGHER STATE OF SECURITY DUE TO UAS ACTIVITY IN THE VICINITY OF THE FACILITY. DEN NOTIFIED. NEMAHA DISPATCHER WAS NOTIFIED
9/28/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/0755M/CENTENNIAL AIRPORT ATCT ADVISED CESSNA C172, REPORTED A UAS 100 FEET ABOVE ACFT WHILE SE BOUND AT 7,500 FEET 8 NW APA. NO EVASIVE ACTION TAKEN. ARAPAHOE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for APA Number: APA-M-2019/09/28-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 28, 2019 - 13552 A/C: C172) Summary: C172, REPORTED A UAS 8NM NW OF KAPA AT 7600MSL AS HE WAS FLYING SOUTHEAST BOUND, INBOUND TO KAPA. THE PILOT DID NOT KNOW THE TYPE OR DIRECTION, JUST REPORTED IT "DARK" IN COLOR. LANDED WITHOUT INCIDENT.
9/27/2019	FLORIDA	TERSBURG-CLEARW	PRELIM INFO FROM FAA OPS: ST PETERSBURG-CLEARWATER, FL/UAS INCIDENT/1837E/TAMPA APCH ADVISED, HELO 60 REPORTED A BLACK UAS NEAR ACFT WHILE S BOUND AT 2,900 FEET 5 SSW ST PETERSBURG-CLEARWATER. NO EVASIVE ACTION REPORTED. PINELLAS COUNTY SHERIFF NOTIFIED UAS MOR Alert for TPA Number: TPA-M-2019/19/27-0002
9/27/2019	NEW YORK	FARMINGTON	PRELIM INFO FROM FAA OPS: FARMINGTON, MO/UAS INCIDENT/9/21-LATE REPORT-1805C/C-ROC ADVISED, DJI PHANTOM, OWNER /OPERATOR WAS FLYING UAS OVER POPULATED CROWD AT FESTIVAL WHEN UAS CRASHED CAUSING INJURING TO 4 PEOPLE ON THE GROUND. ALL 4 INDIVIDUALS WERE TREATED AT SCENE BY EMS AND RELEASED
9/27/2019	KENTUCKY	COVINGTON	PRELIM INFO FROM FAA OPS: COVINGTON, KY/UAS INCIDENT/1719E/C-ROC ADVISED LI45REPORTED A WHITE AND YELLOW QUADCOPTER UAS AT 5,000 FEET 20 NE OF CVG. NO EVASIVE ACTION TAKEN. CVG AIRPORT POLICE WERE NOTIFIED UAS MOR Alert for CVG Number: CVG-M-2019/09/27-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 27, 2019 - 2119Z A/C:(LI45) Summary:LI45reported a drone at 050 20 NE CVG VOR in the CVG class B airspace. Pilot reported a Yuneec white and yellow quadcopter.

			CORRECTION INFO INCIDENT TYPE FROM FAA OPS: LONG BEACH, CA/UAS INCIDENT/1337P/W-ROC ADVISED MOONEY M20P, REPORTED A UAS . 3 MILES WEST OF LGB AT 1400 FEET. AIRPORT POLICE WERE ADVISED
9/27/2019	California	LONG BEACH	UAS MOR Alert for LGB Number: LGB-M-2019/09/27-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 27, 2019 - 2037Z A/C: (M20P)
			Summary: M20P WAS REPORTED A DRONE IN SIGHT 3 MILES WEST OF LGB AT 1400FT. PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1325E/NEW YORK TRACON ADVISED E170 REPORTED A BLACK
9/27/2019	NEW YORK	NEW YORK	QUADCOPTER UAS WHILE SW BOUND AT 2,000 FEET 2 NE LGA. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED. UAS MOR Alert for LGA Number: LGA-M-2019/09/27-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 27, 2019 - 1725Z A/C: (E170) Summary: E170 BASE FINAL TO RY22 REPORT DRONE SIGHTING AT 2000 2MILE NORTH EAST OF COOP. BLACK QUADCOPTER. NO
			EVASIVE ACTION REQUIRED. NYPD AVIATION CONTACTED
			PRELIM INFO FROM FAA OPS: LONG BEACH, CA/UAS INCIDENT/1308P/W-ROC ADVISED P28A, REPORTED 2 WHITE UAS NEAR THE 405/605 INTERCHANGE WHILE WEST BOUND AT 700 FEET ON 3 MILES FINAL FOR RUNWAY 26L. NO EVASIVE ACTION REPORTED. LGB AIRPORT POLICE NOTIFIED
9/27/2019	CALIFORNIA	LONG BEACH	UAS MOR Alert for LGB Number: LGB-M-2019/09/27-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 27, 2019 - 2008Z A/C: (P28A)
			Summary: PA28 REPORTED TWO WHITE DRONES SPOTTED NEAR 405/605 INTERCHANGE AT APPROXIMATELY 700FT. NO FURTHER INFORMATION WAS REPORTED.
9/27/2019	TEXAS	STAMFORD	PRELIM INFO FROM FAA OPS: STAMFORD, TX/UAS INCIDENT/1150C/C-ROC ADVISED CESSNA C180, REPORTED A UAS APPROX 2 FEET IN DIAMETER 300 FEET OFF HIS LEFT WING AT 10,500 FEET 12 MILES SOUTHEAST OF F56. NO EVASIVE ACTION TAKEN. SHACKELFORD COUNTY SHERIFF NOTIFIED UAS MOR Alert for ABI Number: ABI-M-2019/09/27-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 27, 2019 - 1650Z A/C: (C180)
9/27/2019	FLORIDA	ORLANDO	Summary: C180 REPROTED UAS OFF LEFT WING AT 10,500FT. PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1123E/ORLANDO ATCT ADVISED A320 REPORTED A BLACK AND WHITE QUADCOPTER UAS AT 700 FEET .5 W OF ACFT WHILE S BOUND AT 1,200 FEET ON 5 MILE FINAL RUNWAY 17L. NO EVASIVE ACTION TAKEN. ORANGE COUNTY SHERIFF AVIATION NOTIFIED
9/26/2019	FLORIDA	DAYTONA BEACH	PRELIM INFO FROM FAA OPS: DAYTONA BEACH, FL/UAS INCIDENT/LATE REPORT-2120E/EMBRY RIDDLE AERONAUTICAL UNIVERSITY STUDENT REPORTED A UAS AT 1,500 FEET 4 E DAB. NO EVASIVE ACTION REPORTED. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for DAB Number: DAB-M-2019/09/26-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 27, 2019 - 0120Z A/C: UNKNOWN (UNKNOWN) Summary: A call from the Riddle flight supervisor came into the watch desk. A flight student reported seeing a drone 4 miles east of DAB @ 1500. The flight supervisor did not have any other information about the drone other than seeing it. No other pilot reports about the drone received. No impact to operations.
9/26/2019	CALIFORNIA	IMPERIAL BEACH	PRELIM INFO FROM FAA OPS: IMPERIAL BEACH, CA/UAS INCIDENT/2009P/IMPERIAL BEACH ATCT ADVISED SH-60, REPORTED A ROTARY WINGED UAS WHILE N BOUND AT 550 FEET 1 W IMPERIAL BEACH. NO EVASIVE ACTION REPORTED. SAN DIEGO SHERIFF NOTIFIED

9/26/2019	NEW YORK	FARMINGDALE	PRELIM INFO FROM FAA OPS: FARMINGDALE, NY/UAS INCIDENT/1920E/GRUMMAN GA7, REPORTED A UAS AT 500 FEET ON TWO MILE LEFT BASE FOR RUNWAY 32. NO EVASIVE ACTION TAKEN. SUFFOLK COUNTY PD NOTIFIED. UAS MOR Alert for FRG Number: FRG-M-2019/09/26-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 26, 2019 - 2320Z A/C: (GA7) Summary: GA7 REPORTED POSSIBLE DRONE OFF HIS LEFT SIDE MOVING EAST TO WEST AT APPROX. 500FT WHEN GA7 WAS ON A 2 MILE LEFT BASE FOR RWY 32. HE SAID IT PAST HIM BY A QUARTER OF A MILE.
9/26/2019	MISSOURI	KANSAS CITY	PRELIM INFO FROM FAA OPS: KANSAS CITY, MO/UAS INCIDENT/1909C/KANSAS CITY TRACON ADVISEDCESSNA C172, REPORTED A UAS 20 FEET OFF LEFT WING AT SAME ALTITUDE WHILE N BOUND AT 4,000 FEET 13 NE CHARLES B WHEELER DOWNTOWN ARPT. NO EVASIVE ACTION REPORTED. KANSAS CITY PD NOTIFIED MOR Alert for MCI Number: MCI-M-2019/09/26-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 27, 2019 - 0010Z A/C: (C172) Summary: PILOT OF C172 ADVISED THEY WERE IN CLOSE PROXIMITY TO A DRONE. THE PILOT WAS NORTHBOUND AT 4,000 FEET. DEN, QCG, ATM, KCD NOTIFIED.
9/26/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/LATE REPORT-1637E, A321, REPORTED A WHITE QUAD-COPTER UAS 100 FEET BELOW ACFT WHILE ON 3 MILE FINAL AT 1,000 FEET. NO EVASIVE ACTION TAKEN. PHL ARPT PD NOTIFIED.
9/26/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1550C/FAIRCHILD J328, CAK - MDW, REPORTED BLACK ROTOR-CRAFT UAS BELOW ACFT WHILE NW BOUND AT 1,800 FEET 3 SE MDW. NO EVASIVE ACTION TAKEN. LEO NOTIFIED. MOR Alert for MDW Number: MDW-M-2019/09/26-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 26, 2019 - 2050Z A/C:(J328) Summary: REPORTED OVERFLYING A DRONE ON A 3 MILE FINAL AT APPROX 1800 FT - NO EVASIVE ACTION WAS NECESSARY - THE DRONE WAS A BLACK ROTORCRAFT DRONE - A CONTROLLER IN THE TOWER USED THE BINOCULARS AND SAW THE DRONE AS WELL THE DRONE WAS NOT REPORTED BY ANY OF THE FOLLOWING ARRIVALS AND COULD NOT BE SEEN FROM THE TOWER SHORTLY AFTER INITIAL REPORT - CHICAGO POLICE, DEN, ROC, AND CHICAGO MDW OPERATIONS ALL NOTIFIED
9/26/2019	LOUISIANA	NEW ORLEANS	PRELIM INFO FROM FAA OPS: NEW ORLEANS, LA/UAS INCIDENT/1449C/ CESSNA C182, REPORTED A UAS AT 1,100 FEET 2-3 S LAKEFRONT ARPT, NEW ORLEANS, LA. NO EVASIVE ACTION TAKEN. LEO NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED. UAS MOR Alert for NEW Number: NEW-M-2019/09/26-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 26, 2019 - 1949Z A/C: (C172) Summary: A/C REPORTED A DRONE 2-3 MILES SOUTH OF THE AIRPORT AT APPOX 011 FEET.
9/25/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1830M/DENVER TRACON ADVISED CANADAIR CL35, REPORTED A SILVER UAS FROM THE 2 O'CLOCK POSITION 500 FEET BELOW ACFT WHILE S BOUND AT 9,000 FEET 20 SW DENVER. NO EVASIVE ACTION TAKEN. DENVER PD NOTIFIED UAS MOR Alert for D01 Number: D01-M-2019/09/25-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 25, 2019 - 00302 A/C: (CL35) Summary: The pilot of CL35 called at 0043Z on 1590x The pilot stated the UAS was at the aircraft's two o clock and 500 below and 2000 feet from the aircraft. The UAS was silver in color. Denver Ops @ 0050 (AL); DEN/LV @0055; D01/HS @ 0100. ACN
9/25/2019	STRICT OF COLUME	WASHINGTON	UAS MOR Alert for DCA Number: DCA-M-2019/09/25-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 25, 2019 - 22292 A/C: NA (NA) Summary: ON MONDAY, 9/23/2019, THE US CAPITOL POLICE DEPT OBSERVED AN UNAUTHORIZED UAS OPERATION INSIDE OF P56A, AT THE INTERSECTION OF WASHINGTON AVE SW & C STREET SW, WASHINGTON, DC. VIDEO FOOTAGE WAS OBTAINED BY US CAPITOL POLICE AND THE UAS OPERATOR IS STILL UNKNOWN. THERE WERE NO OTHER DETAILS OF THE UAS REPORTED BY US CAPITOL POLICE.

9/25/2019	CALIFORNIA	SAN JOSE	MOR Alert for NCT Number: NCT-M-2019/09/25-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 26, 2019 - 0035Z A/C: (RV6)
			Summary: N30DD/RV6 reported a UAS on the at 3,900'. Pilot reported the drone was dark in color and stationary. No NMAC from the pilot. Morgan Hill police. DEN also notified
9/25/2019	GEORGIA	JESUP	PRELIM INFO FROM FAA OPS: JESUP, GA/UAS INCIDENT/1535E/JACKSONVILLE CENTER ADVISED CIRRUS SR20 REPORTED A BLACK DRONE 3-4 MILES FROM DEPARTURE END OF RUNWAY 29, JESUP. EVASIVE ACTION TAKEN. WAYNE COUNTY SHERIFF DEPARTMENT NOTIFIED. UAS MOR Alert for ZJX Number: ZJX-M-2019/09/25-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 25, 2019 - 1935Z A/C: (SR20/G) Summary: PIC of SR20 informed the R29 CPC that they had taken evasive action to miss a black drone 3 - 4 miles off the departure end of runway 29 at KJES, Jesup-Wayne County Airport (GA). ACN. DEN advised. Wayne County Sheriff's Department notified.
9/24/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/2107E/EROC ADVISED, REPORTED UAS WHILE DOWNWIND AT 4,000 FEET. NO EVASIVE ACTION TAKEN. UAS MOR Alert for CLT Number: CLT-M-2019/09/24-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 25, 2019 - 0107Z A/C: (CRJ7) Summary: REPORT SEEING A DRONE WHILE ON THE DOWNWIND AT 4000. HE STATED THAT HE DID NOT HAVE TO CHANGE COURSE OR ALTITUDE: LAT/LONG 34 52 35 / 080 46 59
9/24/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/LATE REPORT-9/23 1845C/ A320 REPORTED AN UAS 100 FEET ABOVE ACFT WHILE SE BOUND AT 7,700 FEET 10 SE OF ORD. NO EVASIVE ACTION TAKEN. CHICAGO FBI NOTIFIED. UAS MOR Alert for C90 Number: C90-M-2019/09/24-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 23, 2019 - 2345Z A/C: (B739) SUMMARY: DEPARTED ORD SE BOUND, WAS ISSUED A CLIMB TO 150 AND TURNED EAST BOUND. WAS CLIMBING THRU 77 WHEN THEY REPORTED A UAS PASSING OPPOSITE DIRECTION WITHIN 100' ABOVE THEIR AIRCRAFT. EVENT OCCURRED TOO FAST FOR THE PILOT TO GIVE DETAILS OF THE UAS.
9/24/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1607P/W-ROC ADVISED, E75L, REPORTED A BLACK QUAD COPTER UAS 200-300 FEET BELOW WHILE HEADING ESE AT 7,500 FEET 25 ENE LAX. NO EVASIVE ACTION TAKEN. LA COUNTY SHERIFF NOTIFIED UAS MOR Alert for SCT Number: SCT-M-2019/09/24-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 24, 2019 - 2307Z A/C: (E75L) Summary: Pilot reported a black UAS with multiple arms 200 - 300 feet below them. Aircraft landed without further incident.
9/24/2019	NEW YORK	NEW YORK	UAS MOR Alert for Number: N90-M-2019/09/24-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 24, 2019 - 1709Z A/C:(E145)
			Summary: UAS REPORTED BY E145 INTRAIL AT 4000; NO EVASIVE MANEUVER INJURIES OR DAMAGE REPORTED; ACN.

			PRELIM INFO FROM FAA OPS: RALEIGH-DURHAM, NC/UAS INCIDENT/1103E/RDU TOWER ADVISED E190 REPORTED SMALL UAS 200 FEET IN FRONT OF ACFT WHILE SW BOUND 1.5 SW RALEIGH-DURHAM ARPT. NO EVASIVE ACTION TAKEN. RALEIGH-DURHAM ARPT AUTHORITY CALLED.
9/24/2019	NORTH CAROLINA F	RALEIGH-DURHAM	UAS MOR Alert for RDU Number: RDU-M-2019/09/24-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 23, 2019 - 1503Z A/C: (E190)
			Summary: DELAYED ENTRY: 9/23/2019, 15032: E190 Departed RWY 23L on runway heading and reported a small drone at his 11 o'clock and less than 1/2 mile. Drone appeared to be operating above a construction site near I40 southwest of RDU at or around 200 ft. RDUAA was called to respond due to the close proximity to the airport and would provide a quicker response. RDUAA reported from the construction site and spoke with the workers. They claimed to not be in possession of a drone. No further action taken. LAT/LONG: 35 50.27/078 49.17. Drone location: RDU232@1.5.
			PRELIM INFO FROM FAA OPS: DETROIT, MI/UAS INCIDENT/1853E/DETROIT ATCT ADVISED A321 REPORTED A BLACK UAS AT 1,700 FEET WHILE E BOUND ON FINAL RUNWAY 22. NO EVASIVE ACTION TAKEN. DETROIT ARPT PD NOTIFIED. UAS MOR Alert for DTW
9/23/2019	MICHIGAN	DETROIT	Number: DTW-M-2019/09/23-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 23, 2019 - 2253Z A/C: (A321)
			Summary: UAS OBSERVED ALONG RWY 22R FINAL AT 1700', HEADING EASTBOUND. AFTER ARRIVAL, A321 INDICATED THAT NO EVASIVE ACTION WAS TAKEN. NO OTHER A/C OBSERVED THE UAS.
9/23/2019	INDIANA	MICHIGAN CITY	PRELIM INFO FROM FAA OPS: MICHIGAN CITY, IN/UAS INCIDENT/1848C/ CESSNA C172, REPORTED A UAS WITH ORANGE LIGHTS BETWEEN 500 TO 1,500 FEET BELOW WHILE AT 3,500 FEET 2 S MICHIGAN CITY. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED.
9/23/2019	NEW YORK	NEW YORK	UAS MOR Alert for Number: N90-M-2019/09/23-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 2008Z A/C: (H/B77W)
			Summary: The H/B77W afety Office sent a safety report to the N90 QC office regarding a UAS sighting by H/B77W, a JFK arrival. H/B77W reported sighting a drone or possibly a balloon, approximately 11NM east of CCC at 11,000 feet. at the time of the incident, H/B77W did not refer t this incident as a NMAC, however in the reported submitted by H/B77W, it was reported to be a "near miss with an unidentified object".
9/23/2019	ALABAMA	BIRMINGHAM	PRELIM INFO FROM FAA OPS: BIRMINGHAM, AL/UAS INCIDENT/LATE REPORT - 9/22 1520C/ ROCKWELL REPORTED A MEDIUM SIZED ORANGE UAS AT 8,600 FEET MOVING SW BOUND VCNTY BIRMINGHAM, AL. NO EVASIVE ACTION TAKEN. JEFFERSON COUNTY SHERIFF NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED.
			PRELIM INFO FROM FAA OPS: SAN JUAN, PUERTO RICO/UAS INCIDENT/1315L/ISLA GRANDE ATCT ADVISED CESSNA C152, REPORTED TWO UAS FROM THE 12 O'CLOCK POSITION 500 FEET BELOW ACFT WHILE E BOUND AT 1,000 FEET 2 W FERNANDO LUIS RIBAS DOMINICCI AIRPORT (TIIG). NO EVASIVE ACTION TAKEN. LOCAL PD NOTIFIED UAS MOR Alert for SIG Number: SIG-M-2019/09/23-0001
9/23/2019	PUERTO RICO	SAN JUAN	Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 23, 2019 - 17152 A/C: C152) Summary: C152, WAS ON A 2 MILE FINAL FOR RY09 WHEN HE REPORTED SEEING 2 UAV'S AT APPROXIMATELY 500 FEET AHEAD OF
9/23/2019	FLORIDA	MIAMI	HIM. HE DESCRIBED ONE OF THEM AS BEING WHITE AND HAVING 4 ROTORS PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1123E/MIAMI ATCT ADVISED B738 REPORTED UAS WHILE E BOUND AT 2,400 FEET 9 W MIA. NO EVASIVE ACTION TAKEN. MIAMI-DADE PD NOTIFIED
			PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1107E/US CAPITOL PD ADVISED OBSERVED A UAS AT 3RD AND CONSTITUTION INSIDE P56A 2 W DCA. NO ADDITIONAL INFORMATION PROVIDED.
9/23/2019	STRICT OF COLUME	WASHINGTON	UAS MOR Alert for DCA Number: DCA-M-2019/09/23-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 23, 2019 - 1435Z
			Summary: US CAPITOL POLICE OBSERVED AN UNAUTHORIZED DRONE OPERATION AND CONTACTED THE NCRCC. THE DRONE WAS INSIDE OF P56A AT THE INTERSECTION OF 3RD ST NW & CONSTITUTION AVE NW, WASHINGTON, DC. THE EVENT WAS REPORTED AT 1435Z AND WAS AT THE DCA037R @ 2DME. US CAPITOL POLICE DID OBTAIN VIDEO FOOTAGE OF THE DRONE. THE OPERATOR OF THE DRONE IS STILL UNKNOWN BUT THE US CAPITOL POLICE ARE ACTIVELY SEARCHING.

9/22/2019	NEW YORK	WHITE PLAINS	PRELIM INFO FROM FAA OPS: WHITE PLAINS, NY/UAS INCIDENT/1748E/WHITE PLAINS ATCT ADVISED PILATUS PC12, REPORTED A SILVER COLOR UAS 2 FEET IN DIAMETER FROM THE LEFT SIDE OF THE AIRCRAFT AT 2,000 FEET. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOTIFICATION WAS NOT REPORTED. UAS MOR Alert for HPN Number: HPN-M-2019/09/22-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 22, 2019 - 2145Z A/C: (PC12) Summary: PC12 REPORTED A DRONE AT 2,000MSL TO LC. THE DRONE WAS APPROXIMATELY TWO SQ FEET IN DIAMTER AND SILVER IN COLOR. THE PILOT SAID THE DRONE WAS OFF THE A/C'S LEFT WING AND THE REFLECTION OF THE SUNLIGHT ON TOP OF IT MADE HIM NOTICE IT. THERE WAS NEVER A TCAS RESOLUTION AND THE PILOT SAID THAT HE DID NOT HAVE TO TAKE EVASIVE ACTION TO AVOID IT.
9/22/2019	CALIFORNIA	SAN JOSE	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1744P/NORCAL TRACON ADVISED E75 REPORTED A BLACK UAS WITH RED LIGHTS 100 FEET BELOW ACFT WHILE SE BOUND AT 7,500 FEET 7 E SAN JOSE. NO EVASIVE ACTION TAKEN. SANTA CLARA SHERIFF NOTIFIED UAS MOR Alert for NCT Number: NCT-M-2019/09/22-0010 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 23, 2019 - 0044Z A/C: (E75L) Summary: E75L reported observing a UAS at 075. Unknown number of rotors.
9/22/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1735C/AMERICAN 50, B772, REPORTED A UAS AT THE 3 O'CLOCK POSITION, AT SAME ALTITUDE OF 7,900 FEET WHILE NORTHEAST BOUND 8 E DFW. NO EVASIVE ACTION OR ANY OTHER INFORMATION REPORTED. AS MOR Alert for D10 Number: D10-M-2019/09/22-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 22, 2019 - 2235Z A/C: (B772) Summary: (B772) WAS 8 E DAL NORTHEASTBOUND AT 7900. PILOT RPTD UAS AT THREE O'CLOCK SAME ALTITUDE. DR1 CONTROLLER TRANSFERRED COMMS TO 2FW PRIOR TO GATHERING MORE INFORMATION. 2FW RETURNED PHONE CALL WITH NO ADD'L INFORMATION FROM THE PILOT. NO DESCRIPTION OF THE UAS RECEIVED. UNABLE TO RETREIVE AUDIO FOR REVIEW.
9/22/2019	CALIFORNIA	SAN JOSE	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1611P/W-ROC ADVISED, B737 REPORTED A WHITE UAS ON LEFT SIDE AT 500 FEET ON FINAL SJC. NO EVASIVE ACTION REPORTED. NO FURTHER INFORMATION PROVIDED. UAS MOR Alert for SJC Number: SJC-M-2019/09/22-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 22, 2019 - 2311Z A/C: (B737) Summary: LEFT SIDE OF FINALS B737 ARRIVED REPORTED A WHITE DRONE AT 500FT
9/22/2019	GEORGIA	COLUMBUS	PRELIM INFO FROM FAA OPS: COLUMBUS, GA/UAS INCIDENT/1420E/ATLANTA TRACON ADVISED PIPER P28A, REPORTED A UAS FROM THE 3 O'CLOCK POSITION 800 FEET BELOW ACFT WHILE W BOUND AT 4,000 FEET 25 ENE CSG. NO EVASIVE ACTION TAKEN. UPSON COUNTY SHERIFF NOTIFIED. UAS MOR Alert for A80 Number: A80-M-2019/09/22-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 22, 2019 - 1820Z A/C: (P28A) Summary: P28A OVER UPSON CO. GA AT 4,000 REPORTED A DRONE PASSED 800' BELOW HIM. ACN.
9/22/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1148E/ISLIP ATCT ADVISED CESSNA C152, REPORTED A BLACK UAS 400 FEET ABOVE ACFT WHILE SW BOUND AT 1,500 FEET 5 NE ISP. NO EVASIVE ACTION TAKEN. SUFFOLK COUNTY AIRPORT PD NOTIFIED UAS MOR Alert for ISP Number: ISP-M-2019/09/22-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 22, 2019 - 1548Z A/C: (C152) Summary: C152, INBOUND 5 MILES NORTH EAST OF THE FIELD AT 015' REPORTED A BLACK DRONE, STATIONARY, ABOVE HIM AT 019'. APPROACH CONTROL NOTIFIED, A/C IN THE VINCINITY ADVISED. CALLS TO THE LOCAL AUTHORITIES WERE MADE.

MINISTERS OF THE STATE OF THE S	9/22/2019	DELAWARE	WILMINGTON	PRELIM INFO FROM FAA OPS: WILMINGTON, DE/UAS INCIDENT/0100E/USCG REPORTED A SMALL UAS WITH RED LIGHTS OPERATING ON THE EAST SIDE OF THE DELAWARE MEMORIAL BRIDGE. ALTITUDE OF UAS UNKN. NO ACFT INVOLVED. DELAWARE BAY PORT
9/21/2019 NEW JERSEY NEWARK TO HUMBER 1806-04-2019/09/21-0004 Type: Hisanthous and/or Insultanticated USA Activity Demonstrated State (1974) AC (1975) Summary, ETSS DEPARTED EWR HEADING WEST AT 5500 FT REPORTED LAS SILVER/GREY, NO EVASIVE ACTION TAKEN, REPORTED TO NO PLANT OF THE PROVIDENCE. PROVIDENCE TO PLANT OF THE PLANT OF THE PROVIDENCE TO PLANT OF THE PLANT OF			NEW YORK	AUTHORITY NOTIFIED. PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/2201E/LAGUARDIA ATCT ADVISED A32 REPORTED 2 QUADCOPTER UAS ON RIGHT SIDE AT SAME ALTITUDE OF 900 FEET WHILE SW BOUND 3 NE LGA. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED. MOR Alert for LGA Number: LGA-M-2019/09/21-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 22, 2019 - 0201Z A/C: (A321) Summary: A321 ILS RWY 22, ADVISED LOCAL HE OBSERVED 2 DRONES (QUAD-COPTER) WITH ORANGE LIGHTS OFF THE RIGHT SIDE OF
PRELIM INFO FROM EAR OPS: PROVIDENCE, RIVAS INCODENT/SELEPROVIDENCE, APCH ADDISON CESSAN CERS, REPORTED A BLACK POZICION TAKEN LAW PROVIDENCE AND PROVIDENCE	9/21/2019	NEW JERSEY	NEWARK	5,600 FEET AFTER DEPARTING EWR. NO EVASIVE ACTION TAKEN. EW JERSEY PD NOTIFIED. UAS MOR Alert for Number: N90-M-2019/09/21-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 2115Z A/C (E75S) Summary: E75S DEPARTED EWR HEADING WEST AT 5600 FT REPORTED UAS SILVER/GREY. NO EVASIVE ACTION TAKEN. REPORTED TO
9/21/2019 GEORGIA ATLANTA 9/21/2019 GEORGIA ATLANTA ATLANTA SAMTA BABBBBBA PREUM INFO FROM FAA OPS: ATLANTA, CA/UAS INCIDENT/1412E/ REPORTED A SQUARE BLACK UAS AT 3,500 FEET. 5 W RUNWAY 0BL. NO EVASIVE ACTION TAKEN. AIRPORT PD NOTHED. UAS MOR AIERT for ATL. Number: ATLAN-2019/09/21-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sp. 21, 2019 - 1812Z AYC: (CR19) Summary: UNAUTHORIZED UAS ACTIVITY, REPORTED BY CRIP ATL. 5 MILES WEST OF RWY 0BL FINAL AT 3500°. NO EVASIVE MANEUVERS, BLACK IN COLOR AND SQUARE SHARE, DEN AND AIRPORT 91 IN NOTIFIED. PREUM INFO FROM FAA OPS: ENDER, CO/UAS NODER/1142/104/PORTE ATLA DAVISED FAIRCHILD DORNIER 1328 REPORTED A GREEN ROTORCRAFT UAS PASS 20 FEET OFF LEFT SIDE WHILE ENE BOUND AT 6,200 FEET 5.5 WINW DEN. NO EVASIVE ACTION TAKEN. DENVER ARTO PORTAGEN DEN AND AIRPORT 10 HARD PREUM SHOP LONG AIRPORT 91 IN THE PREUM SHOP LONG BEACH, CA/UAS INCIDENT/1237/P DIAMOND DAAQ, REPORTED A UNA AIRPORT 91 IN THE PREUM SHOP LONG BEACH AIRPORCE MIDRELD FROM NORTH TO SOUTH AT 2000 THE PREUM SHOP LONG BEACH AIRPORCE MIDRELD FROM NORTH TO SOUTH AT 2000 THE PROUT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRPORCE MIDRELD FROM NORTH TO SOUTH AT 2000 THE PROUT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRPORCE MIDRELD FROM NORTH TO SOUTH AT 2000 THE PROUT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRPORCE MIDRELD FROM NORTH TO SOUTH AT 2000 THE PROUT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRPORCE MIDRELD FROM NORTH TO SOUTH AT 2000 THE PROUT WAS ABOUT 1 MILE SOUTH OF LOS GEACH AIRPORCE MIDRELD FROM NORTH TO SOUTH AT 2000 THE PROUT WAS ABOUT 1 MILE SOUTH OF	9/21/2019	RHODE ISLAND	PROVIDENCE	PRELIM INFO FROM FAA OPS: PROVIDENCE, RI/UAS INCIDENT/1621E/PROVIDENCE APCH ADVISED N CESSNA C182, REPORTED A BLACK ROTORCRAFT UAS PASS ON LEFT SIDE OF ACFT WHILE W BOUND AT 4,500 FEET 16 SSW PVD. NO EVASIVE ACTION TAKEN. LAW
9/21/2019 GEORGIA ATLANTA UAS MOR Alert for ATL. Number: ATL-M-2019/90/21-0002 Type: Harardius and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 1812Z A/C: (GR39) Summary: UNAUTHORIZED UAS ACTIVITY. REPORTED BY CRIPATL. SMILES WEST OF RWY 08L FINAL AT 3500'. NO EVASIVE MANELUKES, BLACK IN COLOR AND SQUARE SHAPE. DEN AND AIRPORT 911 NOTHERD PRELIM INFO FROM FAO OPS. DENVER, CO/UAS INCIDENT/1410M/DENVER ACT ADVASED FAIRCHILD DORNER 1328 REPORTED A GREEN ROTORCRAFT UAS PASS 20 FEET OF FLEFT SIDE WHILE ENE BOUND AT 6,200 FEET 5.5 WINW DEN. NO EVASIVE ACTION TAKEN. DENVER ARPT OPERATIONS NOTIFIED UAS MOR Alert for DEN Number: DEN M-2019/09/21-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 20102 A/C: (1328) Summary: REPORTED AN UNAUTHORIZED UAS ON FINAL RWY 7. REPORTED 2.2 MI DME TO RWY 7, PASSED 20 FEET OFF OF THE LEFT WHILE S BOUND 15 LGB. NO EVASIVE ACTION TAKEN. LOS ANGELES SHERIFF NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED. MOR Alert for LGB Number: LGB-M-2019/09/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 1937Z A/C: (1420) Summary: DA40, REPORTED A DRONE FLY BY THEM REALLY FAST WHILE TRANSITIONING LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PLIOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PLIOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PLIOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PLIOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PLIOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PLIOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PLIOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PLIOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD WAS ABOUT 1 MILE SOUTH OF LONG BEAC	9/21/2019	NEW YORK	POUGHKEEPSIE	
PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1410M/DENVER ATCT ADVISED FAIRCHILD DORNIER J328 REPORTED A GREEN ROTORCRAFT UAS PASS 20 FEET OFF LEFT SIDE WHILE ENE BOUND AT 6,200 FEET 5.5 WNW DEN. NO EVASIVE ACTION TAKEN. DENVER ARPT OPERATIONS NOTIFIED UAS MOR Alert for DEN Number: DEN-M-2019/09/21-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 20102 A/c: (J328) Summary: REPORTED AN UNAUTHORIZED UAS ON FINAL RWY 7. REPORTED 2.2 MI DME TO RWY 7, PASSED 20 FEET OFF OF THE LEFT WING. PRELIM INFO FROM FAA OPS: LONG BEACH, CA/UAS INCIDENT/1237P/ DIAMOND DA40, REPORTED A UAS ABOVE ACFT AT 2,100 FEET WHILE S BOUND 1 S LGB. NO EVASIVE ACTION TAKEN. LOS ANGELES SHERIFF NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED. MOR Alert for LGB Number: LGB-M-2019/09/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 1937Z A/C: (DA40) Summary: DA40, REPORTED A DRONE FLY BY THEM REALLY FAST WHILE TRANSITIONING LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE ALIGHT BULE AND YELLOW UAS	9/21/2019	GEORGIA	ATLANTA	NO EVASIVE ACTION TAKEN. AIRPORT PD NOTIFIED. UAS MOR Alert for ATL Number: ATL-M-2019/09/21-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 1812Z A/C: (CRJ9) Summary: UNAUTHORIZED UAS ACTIVITY, REPORTED BY CRJ9.ATL. 5 MILES WEST OF RWY 08L FINAL AT 3500'. NO EVASIVE
WHILE S BOUND 1 S LGB. NO EVASIVE ACTION TAKEN. LOS ANGELES SHERIFF NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED. MOR Alert for LGB Number: LGB-M-2019/09/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 1937Z A/C: (DA40) Summary: DA40, REPORTED A DRONE FLY BY THEM REALLY FAST WHILE TRANSITIONING LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SAID IT HAPPENED SO FAST, DETAILS OF THE UAS COULD NOT BE ASCERTAINED. PRELIM INFO FROM FAA OPS: SANTA BARBARA PRELIM INFO FROM FAA OPS: SANTA BARBARA, CA/UAS INCIDENT/1219P/ CESSNA C172, REPORTED A LIGHT BLUE AND YELLOW UAS	9/21/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1410M/DENVER ATCT ADVISED FAIRCHILD DORNIER J328 REPORTED A GREEN ROTORCRAFT UAS PASS 20 FEET OFF LEFT SIDE WHILE ENE BOUND AT 6,200 FEET 5.5 WNW DEN. NO EVASIVE ACTION TAKEN. DENVER ARPT OPERATIONS NOTIFIED UAS MOR Alert for DEN Number: DEN-M-2019/09/21-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 2010Z A/C: (J328) Summary: REPORTED AN UNAUTHORIZED UAS ON FINAL RWY 7. REPORTED 2.2 MI DME TO RWY 7, PASSED 20 FEET OFF OF THE LEFT
9/21/2019 CALIFORNIA SANTA BARBARA	9/21/2019	CALIFORNIA	LONG BEACH	WHILE S BOUND 1 S LGB. NO EVASIVE ACTION TAKEN. LOS ANGELES SHERIFF NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED. MOR Alert for LGB Number: LGB-M-2019/09/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 1937Z A/C: (DA40) Summary: DA40, REPORTED A DRONE FLY BY THEM REALLY FAST WHILE TRANSITIONING LONG BEACH AIRSPACE MIDFIELD FROM NORTH TO SOUTH AT 2100'. THE PILOT WAS ABOUT 1 MILE SOUTH OF LONG BEACH AIRPORT WHEN IT HAPPENED. UNFORTUNATELY
	9/21/2019	CALIFORNIA	SANTA BARBARA	

9/21/2019	CALIFORNIA	CONCORD	PRELIM INFO FROM FAA OPS: CONCORD, CA/UAS INCIDENT/1143P/NORCAL TRACON ADVISED STINSON L5, REPORTED A SLIVER AND BLACK UAS 300 FEET OFF LEFT SIDE WHILE S BOUND AT 3,600 FEET 6 S CONCORD, CA. NO EVASIVE ACTION TAKEN. CONCORD PD NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/09/21-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 1843Z A/C: (L5) Summary: L5 reported a black and silver drone off their left side. No evasive action taken, ACN.
9/21/2019	SOUTH CAROLINA	COLUMBUS	PRELIM INFO FROM FAA OPS: COLUMBIA, SC/UAS INCIDENT/0810E/COLUMBIA TRACON ADVISED ATR AT43 REPORTED A UAS WHILE E BOUND AT 6,500 FEET VCNTY COLUMBIA, SC. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for CAE Number: CAE-M-2019/09/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 1210Z A/C: (AT43) Summary: SSC REPORTED DRONE AT 065 NEGEATIVE IMPACT TO AIRCRAFT
9/20/2019	TEXAS	LAREDO	PRELIM INFO FROM FAA OPS: LAREDO, TX/UAS INCIDENT/1920C/ PILATUS PC12,WAS CROSSING MEXICO/US AIRSPACE BOUNDARY AND REPORTED A SMALL WHITE PHANTOM 4 TYPE UAS 500 FEET ABOVE ACFT WHILE NNE BOUND AT FL190 VCNTY LAREDO. NO EVASIVE ACTION TAKEN. WEBB COUNTY SHERIFF NOTIFIED UAS MOR Alert for ZHU Number: ZHU-M-2019/09/20-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 21, 2019 - 00192 A/C: (PC12/G) Summary: PC12/GWAS CROSSING THE MEXICO/US AIRSPACE BOUNDARY AT FL190 WHEN THE PILOT REPORTED A UAS. PILOT STATED IT WAS A SMALL WHITE DRONE THAT LOOKED LIKE A PHANTOM 4 BUT FASTER. PILOT ALSO STATED THAT THE UAS WAS A LITTLE ABOVE HIM.
9/20/2019	MICHIGAN	DETROIT	PRELIM INFO FROM FAA OPS: DETROIT, MI/UAS INCIDENT/190SE/, REPORTED A WHITE AND SILVER, ROTOR-CRAFT UAS OPERATING AT 8,000 FEET 10 W DTW. NO EVASIVE ACTION TAKEN. LOCAL LAW ENFORCEMENT WAS NOT NOTIFIED. UAS MOR Alert for D21 Number: D21-M-2019/09/20-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 20, 2019 - 2305Z A/C: (CRJ2) Summary: CRJ2WAS DESCENDING INTO DTW ON THE STAR, REPORTED A DRONE BETWEEN 075 AND 080. CLOSEST PROXIMITY WAS ESTIMATED AT 1000 FT.
9/20/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1134E/JFK TOWER ADVISED, HELO, REPORTED A BLACK QUAD COPTER UAS 100 FEET BELOW ACFT OFF RIGHT SIDE WHILE W BOUND AT 600 FEET 7 W JFK. PILOT INITIATED LEFT CLIMB. NY PORT AUTHORITY NOTIFIED. UAS MOR Alert for JFK Number: JFK-M-2019/09/20-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 20, 2019 - 1534Z A/C: (HELO) Summary: HELO OPERATING EASTBOUND ALONG SHORELINE, REPORTED OBSERVING A DRONE OVER CONEY ISLAND, APPROXIMATELY 7 SW JFK. OMWAS OPERATING AT 600 FEET, DRONE WAS DIRECTLY OFF HIS RIGHT AT 500 FEET. OMREPORTED EVASIVE ACTION TAKEN CLIMBING LEFT TURN TO AVOID DRONE. DRONE DESCRIBED AS QUAD ALL BLACK. PORT OPS NOTIFIED
9/20/2019	FLORIDA	MIAMI	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1102E CESSNA C402, REPORTED A UAS AT SAME ALTITUDE 6 NW OPF. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOT NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED. UAS MOR Alert for OPF Number: OPF-M-2019/09/20-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 20, 2019 - 1502Z A/C: (C402) Summary: C402 WAS HEADING EASTBOUND APPROXIMATELY 6-MILES WNW OF OPF AIRPORT WHEN THE PILOT REPORTED A DRONE AT THE SAME ALTITUDE. NO DESCRIPTION OF THE DRONE WAS GIVEN BY THE PILOT NOR WAS IT ASKED BY THE CONTROLLER. LAW ENFORCEMENT WAS NOT CONTACTED. SSR WILL BE CONDUCTED.

9/19/2019	CALIFORNIA	FULLERTON	PRELIM INFO FROM FAA OPS: FULLERTON, CA/UAS INCIDENT/1612P/ ROBINSON R22 OBSERVED A UAS OFF LEFT SIDE WHILE
			WESTBOUND AT 1,500 FEET 3 E FULLERTON. NO EVASIVE ACTION TAKEN. LEO NOTIFIED VIA 911. PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1035E/LGA ATCT ADVISED E75S REPORTED YELLOW UAS AT 2,500 FEET
9/19/2019	NEW YORK	NEW YORK	WHILE ON 5 MILE FINAL TO RUNWAY 4. NO EVASIVE ACTION TAKEN. NYPD NOTIFIED.
9/18/2019	MICHIGAN	DETROIT	PRELIM INFO FROM FAA OPS: DETROIT, MI/UAS INCIDENT/1256E/ WILLOW RUN TOWER ADVISED CESSNA C172 LARGE WHITE RC GLIDER 2,000 FEET IN FRONT OF ACFT WHILE SW BOUND AT 2,200 FEET VCNTY OF WILLOW RUN ARPT, DETROIT, MI. NO EVASIVE ACTION TAKEN. WASHTENAW COUNTY SHERIFF NOTIFIED. UAS MOR Alert for YIP Number: YIP-M-2019/09/18-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 18, 2019 - 1640Z A/C: (C172) Summary: WAS INBOUND 8SM TO THE SOUTHWEST AND REPORTED A LARGE WHITE RC GLIDER AS GETTING 1/2 TO 1/4 MILE AWAY, SAME ALTITUDE AT 022, BUT NO EVASIVE ACTION TAKEN. POLICE, ARB, D21, ROC, AND DEN NOTIFIED.
			PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/0950E/PALM BEACH TRACON ADVISED BELL B427 REPORTED A
			BLACK QUADCOPTER UAS 500 FEET BELOW ACFT WHILE W BOUND AT 600 FEET 4 W PBI. NO EVASIVE ACTION TAKEN. PBI SHERIFF NOTIFIED. UPDATE INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/1055E/PALM BEACH TRACON ADVISED BELL B427 ACFT TURNED TO AVOID UAS. CLOSEST PROXIMITY 75 FEET.
			UAS MOR Alert for PBI
9/18/2019	FLORIDA	WEST PALM BEACH	H Number: PBI-M-2019/09/18-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 18, 2019 - 1355Z A/C: (HELO)
			Summary: A helicopter with a VFR flight plan to land at the Palm Beach Fair Grounds reported a Black quad copter the size of a dinner plate at approximately 100 feet off the ground at the Palm Beach Fair Grounds. Palm Beach Sheriffs Office was notified and advised they were sending someone out the area. Awaiting the pilot to contact the tower to garner more information.
			PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/2000E/SANFORD ATCT ADVISED CESSNA C172 REPORTED A UAS AT SAME ALTITUDE OF 1,500 FEET WHILE N BOUND 6 S SFB. NO EVASIVE ACTION TAKEN. SEMINOLE COUNTY SHERIFF AVIATION UNIT NOTIFIED.
			UAS MOR Alert for SFB
9/17/2019	FLORIDA	ORLANDO	Number: SFB-M-2019/09/17-0002 Type: Hazardous and/or Unauthorized UAS Activity
			Date/Time: Sep 18, 2019 - 0000Z A/C: (C172)
			Summary: Pilot reported passing a stationary drone at 1500 feet over the TACOT intersection. All the pilot could see was the nav lights of the UAS.
9/17/2019	PENNSYLVANIA	PITTSBURGH	UAS MOR Alert for ZOB Number: ZOB-M-2019/09/17-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 17, 2019 - 1912Z A/C: (C208/G)
			Summary: C208/G was at 6,000ft. headed westbound on the radial. At 21.6 DME off of JST he reported a fast moving small white drone off the right wing 300ft. below. They were not sure whether the drone was fixed wing or rotorcraft.
			PRELIM INFO FROM FAA OPS: SANTA MONICA, CA/UAS INCIDENT/2013P/HELICOPTER REPORTED A UAS AT 300 FEET WHILE E BOUND 3 N SANTA MONICA. EVASIVE ACTION AND LEO NOTIFICATION NOT REPORTED.
9/17/2019	CALIFORNIA	SANTA MONICA	UAS MOR Alert for SMO Number: SMO-M-2019/09/17-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 17, 2019 - 2013Z
			A/C: (HELO)

9/17/2019	MARYLAND	BALTIMORE	PRELIM INFO FROM FAA OPS: BALTIMORE, MD/UAS INCIDENT/1235E/BALTIMORE ATCT ADVISED A321 REPORTED WHITE AND BLUE UAS 5 NW BWI. NO EVASIVE ACTION TAKEN. BALTIMORE PD HELICOPTER NOTIFIED ON FREQUENCY. UAS MOR Alert for PCT Number: PCT-M-2019/09/17-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 17, 2019 - 1635Z A/C: A321) Summary: A321 REPORTED DRONE ON A FIVE MILE FINAL FOR RWY15R AT BWI, NO EVASIVE ACTION TAKEN. WHITE/BLUE, NO ADDITIONAL INFO AVAILABLE. BALTIMORE CITY POLICE HELICOPTER IN THE AREA NOTIFIED AND THEY SEARCHED THE AREA. POLICE HELICOPTER REPORTING SEEING DRONE ON FUR CAMERA BUT NOT VISUALLY.
9/17/2019	WISCONSIN	MILWAUKEE	PRELIM INFO FROM FAA OPS: MILWAUKEE, WI/UAS INCIDENT/1145C/MILWAUKEE TRACON ADVISED CIRRUS SR22, REPORTED UAS AT 5,600 FEET .2 SE LAWRENCE J TIMMERMAN AIRPORT. NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION PROVIDED. UAS MOR Alert for MKE Number: MKE-M-2019/09/17-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 17, 2019 - 1645Z A/C: (S22T) Summary: S22T northbound at 6000 reported seeing a drone approx. 400ft below him
9/17/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/0744E/NEW YORK TRACON ADVISED A359 REPORTED WHITE UAS 200 FEET BELOW ACFT WHILE NE BOUND AT 1,000 FEET 4 SW JFK. NO EVASIVE ACTION TAKEN. NEW YORK PORT AUTHORITY NOTIFIED UAS MOR Alert for JFK Number: JFK-M-2019/09/17-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 17, 2019 - 1206Z A/C: 0 (A359) Summary: A359, REPORTED A LARGE WHITE DRONE HEADING SOUTHBOUND AT 800 FT ON A 3 MILE FINAL RWY 4R.
9/16/2019	STRICT OF COLUME	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1829E/PCT TRACON ADVISED OBSERVED A UAS TRAVELLING NORTHEAST BOUND AT 5,500 APPROX 10 ENE DCA. NO EVASIVE ACTION TAKEN. PRINCE GEORGE'S COUNTY POLICE NOTIFIED UAS MOR Alert for PCT Number: PCT-M-2019/09/16-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 16, 2019 - 2218Z A/C: CRJ7 Summary: ON CLIPR ARRIVAL TO DCA AT 080 FEET, PILOT REPORTED A DRONE AT BETWEEN 055-075 FEET. APPROXIMATE LOCATION ON THE ONE O'CLOCK POSITION, ROTORCRAFT 3-5 FT. IN SIZE, DARK BLACK COLOR. CONTACTED PRINCE GEOGE'S COUNTY PD
9/16/2019	TEXAS v	ALLAS-FORT WORT	PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1814C/DALLAS FT WORTH TRACON ADVISED CESSNA C172, REPORTED A BLUE QUADCOPTER UAS 10 FEET OFF LEFT SIDE AT SAME ALTITUDE OF 3,500 FEET WHILE SE BOUND 1 SE DFW. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED MOR Alert for D10 Number: D10-M-2019/09/16-0009 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 16, 2019 - 2314Z A/C: (C172) Summary: AT 2314 UTC, 1 MILE SOUTHEAST OF DFW ARPT, N7307G/C172 SE-BOUND VFR AT 3500 FEET REPORTED A BLUE QUADCOPTER OFF THE LEFTWING, SAME ALTITUDE, 3500 FEET, AND 10 FEET AWAY. NO EVASIVE ACTION REPORTED OR OBSERVED. DFW DPS/DEN/QCG NOTIFIED. FALCON HAS ONLY VOICE AFTER DFW ARPT AND NO TRACK.
9/16/2019	SOUTH CAROLINA	ANDERSON	PRELIM INFO FROM FAA OPS: ANDERSON, SC/UAS INCIDENT/1755E/GREER APPROACH ADVISED A320, OBSERVED RED QUADCOPTER UAS PASSED 1,500 FEET BELOW ACFT WHILE HEADING NORTHEAST BOUND. NO EVASIVE ACTION TAKEN. ANDERSON COUNTY SHERIFF NOTIFIED. UAS MOR Alert for GSP Number: GSP-M-2019/09/16-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 16, 2019 - 2155Z A/C: (A320) Summary: A320 INBOUND TO GSP DESCENDING THRU 100 REPORTED A UAS OFF HIS LEFT SIDE BELOW HIM APPROXIMATELY 1500 FEET. NO EVASIVE ACTION TAKEN.

9/16/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1750E/MCO ATCT ADVISED MD11 OBSERVED A BLACK TRICOPTER UAS AT 12 O'CLOCK POSITION 200 FEET BELOW WHILE ON A 2.5 MILE FINAL APPROACH TO RUNWAY 36L AT 800 FEET. NO EVASIVE ACTION TAKEN. ORANGE COUNTY SHERIFF NOTIFIED UAS MOR Alert for MCO Number: MCO-M-2019/09/16-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 16, 2019 - 2150Z A/C: (MD11) Summary: (MD11) reported to LCW that he encountered a UAS on final RWY36L, to his front and about 200ft beneath his aircraft. Location approx. 2-2.5 nm final. Black in color, 3 rotor UAS system.MD11 did not take evasive action and landed without incident. Orange County Sheriffs Office Air division ntfyd. No other sighting reported by subsequent arrivals.
9/16/2019	VIRGINIA	ROANOKE	PRELIM INFO FROM FAA OPS: ROANOKE, VA/UAS INCIDENT/1746E/ROA TRACON ADVISEDDIAMOND DA40 WHILE SOUTHBOUND AT 3,700 FEET REPORTED A BLACK DISC SHAPED UAS HEADING NORTHBOUND PASS A FEW FEET OFF THE RIGHT WING AT SAME ALTITUDE 4 S WOODRUM VOR. NO EVASIVE ACTION TAKEN AS PILOT DID NOT HAVE TIME TO REACT TO UAS. ROANOKE CITY DISPATCH NOTIFIED. UAS MOR Alert for ROA Number: ROA-M-2019/09/16-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 16, 2019 - 2146Z A/C: (DA40) Summary: A DA40 WAS HEADING SOUTH FROM KROA. ABOUT 4NM SOUTH OF THE FIELD AT 037 FEET MSL A BLACK COLORED DRONE THAT APPEARED TO BE DISC SHAPED PASSED A FEW FEET OFF THE RIGHT WING. THE PILOT DID NOT HAVE TIME TO REACT AS THE DRONE APPEARED TO HEAD NORTH JUST MISSING THEM. DA40C RETURNED TO KROA AND LANDED SAFELY WITHOUT FURTHUR INCIDENT AND CALLED ROA TRACON AT 2225Z TO GIVE DETAILS. ROA CITY POLICE, DEN, ROC, AND AIR TRAFFIC MANAGER ALL NOTIFIED.
9/16/2019	IOWA	DUBUQUE	PRELIM INFO FROM FAA OPS: DUBUQUE, IA/UAS INCIDENT/1725C/ CESSNA C182, REPORTED A BRIGHT GREEN METALLIC UAS 300 FT BELOW WHILE SW BOUND AT 8,000 FEET 10 SE DUBUQUE. EVASIVE ACTION NOT REPORTED AND LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for ZAU Number: ZAU-M-2019/09/16-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 16, 2019 - 2227Z A/C: (C82T) Summary: Pilot reported bright metallic green UAS approximately 300 feet below. Advisory broadcast 20 minutes, PIREP generated, MLI approach and DBQ tower notified. No other reports.
9/16/2019	WASHINGTON	EVERETT	PRELIM INFO FROM FAA OPS: EVERETT, WA/UAS INCIDENT/1648P/SEATTLE TRACON ADVISED DASSAULT F900, REPORTED UAS AT 200 FEET BELOW WHILE SW BOUND AT 3,000 FEET 9 SSW PAE. NO EVASIVE ACTION TAKEN. SNOHOMISH COUNTY SHERIFF NOTIFIED UAS MOR Alert for S46 Number: S46-M-2019/09/16-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 16, 2019 - 2348Z A/C: (F900) Summary: F900 ON VECTORS TO BFI REPORTED A DRONE FLYING UNDER THEM OPPOSITE DIRECTION. ESTIMATED THE DRONE PASSED UNDER THE AIRCRAFT BY A COUPLE HUNDRED FEET.
9/16/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/1043P/NORTH LAS VEGAS ATCT ADVISEDCESSNA C172, REPORTED A UAS 300 FEET BELOW ACFT WHILE ON CROSSWIND AT 2,700 FEET 7 NNW LAS. NO EVASIVE ACTION TAKEN. LAS VEGAS METRO PD MENOTIFIED ON FREQUENCY. UAS MOR Alert for VGT Number: VGT-M-2019/09/16-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 16, 2019 - 1743Z A/C: C172) Summary: C172 REPORTED A UAS APPROXIMATELY 300 FEET BELOW THEM AS THEY FINISHED A RIGHT CROSSWIND TURN AFTER DEPARTING RUNWAY 12R. NO EVASIVE ACTION WAS REQUIRED. MT5 (HELO) HEARD THE REPORT ON FREQUENCY AND RESPONDED TO THE AREA. DEN, L30, AND VGT ATM NOTIFIED
9/16/2019	FLORIDA	FORT LAUDERDAL	THE AREA. DEN, E30, AND VGT ATM NOTIFIED PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/0940E/FLL ADVISED E120, MYNN - FLL, REPORTED A WHITE UAS E1,000 FEET ABOVE ACFT WHILE W BOUND AT 2,000 FEET 8 E FLL. NO EVASIVE ACTION REPORTED. BROWARD COUNTY SHERIFF NOTIFIED.

9/15/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1935E/ATLANTA TRACON ADVISED REPORTED UAS AT 9 O'CLOCK POSITION 1,000 FEET BELOW WHILE W BOUND AT 5,000 FEET 18 W ATLANTA. NO EVASIVE ACTION TAKEN. DOUGLAS COUNTY PD NOTIFIED. UAS MOR Alert for A80 Number: A80-M-2019/09/15-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 15, 2019 - 2335Z A/C: (CRJ9) Summary: AT THE AT 5,000 REPORTED A DRONE WITH NO DESCRIPTION 1,000 FEET BELOW HIM.
9/15/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1858E/LGA ATCT ADVISED E190 REPORTED THAT A PASSENGER OBSERVED A UAS OFF THE LEFT SIDE AT 2,100 FEET WHILE SW BOUND 7 NE LGA. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED.
9/15/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/1845E/CHARLOTTE ATCT ADVISED A319 REPORTED A BLACK UAS 12 INCH IN DIAMETER WHILE N BOUND AT 5,000 FEET 14 SSW CHARLOTTE. NO EVASIVE ACTION TAKEN. CHARLOTTE ARPT PD NOTIFIED UAS MOR Alert for CLT Number: CLT-M-2019/09/15-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 15, 2019 - 2245Z A/C: (A319) Summary: A319 LEVEL AT FL050 REPORTED A BLACK DRONE AT SAME ALTITUDE, 12 INCHES IN LENGTH. NO EVASIVE ACTION REPORTED. AIRCRAFT LANDED CLT RWY 36L WITHOUT INCIDENT. DEN / CDIA NOTIFIED.
9/15/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1710E/NEW YORK TRACON ADVISED B738 REPORTED AN ORANGE UAS WHILE NE BOUND AT 3,500 FEET 5 ESE JF KENNEDY ARPT. NO EVASIVE ACTION TAKEN. NASSAU COUNTY PD NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/09/15-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 15, 2019 - 2110Z A/C: (8739) Summary: B739 REPORTED ORANGE UAS SOUTH AT FREEPORT LONG ISLAND. NO EVASIVE ACTION TAKEN. REPORTED TO NASSAU PD. DEN ADVISED.
9/15/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1610E/ATLANTA ARTCC ADVISED MO20, OBSERVED UAS AT 10,000 FEET 48 N ATLANTA. NO EVASIVE ACTION TAKEN. ATLANTA PD NOTIFIED. UAS MOR Alert for A80 Number: A80-M-2019/09/15-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 15, 2019 - 2010Z A/C: (MO20) Summary: MO20 REPORTED A DRONE 100 FEET OFF HIS RIGHT SIDE. ADZD LE, DEN.
9/15/2019	KENTUCKY	LEXINGTON	PRELIM INFO FROM FAA OPS: LEXINGTON, KY/UAS INCIDENT/1550E/LEXINGTON ATCT ADVISED, CIRRUS SR20, REPORTED BLUE UAS WHILE AT 2,500 FEET 5 E LEX. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for LEX Number: LEX-M-2019/09/15-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 15, 2019 - 1950Z A/C: (SR20)
9/15/2019	TEXAS	ALLAS-FORT WORT	Summary: WAS AT 3000 AND REPORTED A BLUE DRONE AT 2500 FIVE MILES EAST OF LEXINGTON. PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1528C/DALLAS-FORT WORTH TRACON ADVISED MESA 5945, JAN - DFW, REPORTED UAS WHILE SSE BOUND AT 2,900 FEET 6 NNW DFW. NO EVASIVE ACTION TAKEN. DALLAS-FORT WORTH AIRPORT DPS NOTIFIED UAS MOR Alert for DFW Number: DFW-M-2019/09/15-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 15, 2019 - 2028Z A/C: (CRJ9) Summary: REPORTED A DRONE ON A 6 NM FINAL TO RWY 17C AT APPROXIMATELY 2900 FT. NO OTHER INFORMATION WAS GIVEN BY THE REPORTING AIRCRAFT. NO EVASIVE ACTION WAS TAKEN BY THE FLIGHT CREW. NO AIRCRAFT WERE REPOUTED DUE TO THE REPORT. NO SUBSEQUENT REPORTS BY AIRCRAFT FLYING THRU THE AREA.

9/15/2019	STRICT OF COLUME	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1504E/WASHINGTON ARTCC ADVISED UNIDENTIFIED GREY UAS ENTERED DCA SFRA FROM THE LEFT SIDE WHILE HEADING ESE BOUND AT 2,000 FEET 9.4 SSW WASHINGTON. NO EVASIVE ACTION TAKEN. MARYLAND STATE PD NOTIFIED
9/15/2019	CALIFORNIA	SANTA ROSA	PRELIM INFO FROM FAA OPS: SANTA ROSA, CA/UAS INCIDENT/1145P/W-ROC ADVISED, PILATUS PC12, REPORTED WHITE UAS FROM THE RIGHT SIDE OF ACFT WHILE NW OF STS. NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION REPORTED.
9/15/2019	TEXAS	WINNIE/STOWELL	PRELIM INFO FROM FAA OPS: WINNIE/STOWELL, TX/UAS INCIDENT/0930C/STOWELL ATCT ADVISED CESSNA C310, REPORTED A YELLOW FIXED WING UAS W BOUND AT 4,000 FEET DRONE 5 E CHAMBERS COUNTY ARPT. NO EVASIVE ACTION TAKEN. FBI MOR Alert for I90 Number: I90-M-2019/09/15-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 15, 2019 - 1432Z A/C: (C310) Summary: Pilot reported no evasive action required from fast moving drone. ACN.
9/15/2019	NEW JERSEY	NEWARK	PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1442E/NEW YORK TRACON ADVISED SKY WEST 4690, E75L, GSO - LGA, REPORTED A UAS WHILE NE BOUND AT 7,000 FEET 10 SOUTH OF EWR. NO EVASIVE ACTION TAKEN. NJ STATE PD NOTIFIED UAS MOR Alert for Number: N90-M-2019/09/15-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 15, 2019 - 1842Z A/C: (E75L) Summary: REPORTED A DRONE 10 SOUTH OF EWR AT 7,000'. NO DESCRIPTION GIVEN. NO EVASIVE ACTION TAKEN. ACN.
9/15/2019	California	OAKLAND	PRELIM INFO FROM FAA OPS: OAKLAND, CA/UAS INCIDENT/1430P/NORCAL TRACON ADVISED CESSNA C172, REPORTED UAS OFF THE LEFT SIDE OF ACFT WHILE AT 3,500 FEET 14 NNW OAK. NO EVASIVE ACTION TAKEN. CONTRA COSTA SHERIFF NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/09/15-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 15, 2019 - 2130Z A/C: (C172) Summary: reported sighting a "small flying device" at their altitude. Type unknown.
9/14/2019	STRICT OF COLUME	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1815E/POTOMAC TRACON ADVISED, CESSNA C680, GREENSBORO, GA (3J7), REPORTED UAS 500 FEET BELOW ACFT WHILE AT 1,500 FEET 16 WNW DCA. NO EVASIVE ACTION TAKEN. FAIRFAX COUNTY PD NOTIFIED
9/14/2019	STRICT OF COLUME	WASHINGTON	UAS MOR Alert for PCT Number: PCT-M-2019/09/14-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 14, 2019 - 2205Z A/C: (C680) Summary: C680, REPORTED DRONE APPROXIMATELY 500 FT. BELOW HIS AIRCRAFT WHILE ON DOWNWIND FOR RWY19C AT IAD. NO EVASIVE ACTION WAS NECESSARY, NO OTHER INFORMATION WAS KNOWN ABOUT THE DRONE. IAD TOWER CONTACTED FAIRFAX COUNTY POLICE DEPARTMENT HELICOPTER OPERATIONS, THEY SEARCHED THE AREA.
9/14/2019	ILLINOIS	SPRINGFIELD	PRELIM INFO FROM FAA OPS: SPRINGFIELD, IL/UAS INCIDENT/1745C/ CESSNA C172, REPORTED QUAD-COPTER UAS 300 FEET ABOVE ACFT AT 1,700 FEET OVER LAKE SPRINGFIELD. NO EVASIVE ACTION TAKEN. LEOS WERE NOT NOTIFIED. UAS MOR Alert for SPI Number: SPI-M-2019/09/14-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 14, 2019 - 2248Z A/C: (C172) Summary: C172 WAS INBOUND TO LEFT DOWNWIND AND REPORTED A DRONE OVER LAKE SPRINGFIELD AT 017.
9/14/2019	MAINE	PORTLAND	MOR Alert for PWM Number: PWM-M-2019/09/14-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 14, 2019 - 1810Z A/C: (CRJ9) Summary:reported a drone while on approximately 2.5NM final for runway 29, between 50 and 100 feet below the aircraft (placing the drone at approximately 500 to 550 feet MSL). The pilot explicitly indicated it was not what she considered a NMAC. The pilot did not indicate the number of rotors, but did indicate that the drone was essentially just hovering near the city. DEN notified. Local police notified; dispatched officer indicated that he could not locate the drone or even any reports of it from people in the vicinity of the reported location.

			PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1330C/DAVID WAYNE HOOKS ATCT ADVISED, PIPER P28A, REPORTED A
			LIME GREEN UAS PASSING 100 FEET OFF SIDE WHILE EAST BOUND AT 900 FEET TOWARDS DAVID WAYNE HOOKS ARPT. NO EVASIVE ACTION REPORTED. HARRIS COUNTY SHERIFF NOTIFIED
9/14/2019	TEXAS	HOUSTON	UAS MOR Alert for DWH Number: DWH-M-2019/09/14-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 14, 2019 - 1830Z A/C: (P28A)
			Summary: P28A REPORTED A DRONE PASSING 100FT OFF THEIR SIDE AS THEY WERE EASTBOUND PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1027E/, REPORTED A UAS OFF LEFT SIDE WHILE ON 3 MILE FINAL RWY 08L AT 500 FEET. NO EVASIVE ACTION REPORTED. FULTON COUNTY NOTIFIED
9/14/2019	GEORGIA	ATLANTA	UAS MOR Alert for ATL Number: ATL-M-2019/09/14-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 14, 2019 - 1427Z A/C: (CRJ2)
			Summary: UNAUTHORIZED DRONE ACTIVITY INBOUND ARRIVAL FOR RWY 08L (LC-1 119.1) REPORTED AT 3 MILE FINAL AT 500 FEET ON THE LEFT SIDE OF THE FLIGHT. FULTON COUNTY AND DEN NOTIFIED.
			PRELIM INFO FROM FAA OPS: LEXINGTON, KY/UAS INCIDENT/1924E/LEXINGTON TRACON ADVISED (LAW ENFORCEMENT), UNKN TYPE HELO, REPORTED 2 GOLD CIRCULAR UAS 100 FEET BELOW WHILE ORBITING VCNTY KROGER FIELD - UNIVERSITY OF KENTUCKY AT 2,500 FEET. ACFT TOOK EVASIVE ACTION. NO INJURIES REPORTED. LAW ENFORCEMENT GROUND UNITS NOTIFIED VIA POLICE FREQUENCY
9/14/2019	KENTUCKY	LEXINGTON	UAS MOR Alert for LEX Number: LEX-M-2019/09/14-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 14, 2019 - 2324Z A/C: (HELO)
			Summary: HELO IS A POLICE HELICOPTER ORBITING LEXINGTON. HE REPORTED TWO GOLD AND ROUND DRONES 100 FEET BELOW HIM.
9/13/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1840E/CENTRAL FLORIDA TRACON ADVISED PIPER P28A, REPORTED A SMALL BLACK UAS WITHIN 5 FEET WHILE W BOUND AT 2,000 FEET 13 WSW ORL. EVASIVE ACTION TAKEN. NO INJURIES REPORTED. OSCEOLA COUNTY SHERIFF AVIATION NOTIFIED UAS MOR Alert for F11 Number: F11-M-2019/09/13-0010 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 13, 2019 - 2236Z A/C: (PA28)
			Summary: PA28 was being vectored for a practice ILS approach into ISM at 2000. At 2236Z, PA28 reported that they "almost hit a drone" to the STD controller. Drone was orbiting at 2000 on a 10NM final for at ISM. Pilot had to turn the aircraft to avoid the drone. No injuries reported. Osceola County Sheriff Aviation Unit, DEN and ROCC notified.
			PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1636P/SAN ATCT ADVISED, B738 OBSERVED A UAS SOUTH OF ARPT WHILE TAXIING FOR DEPARTURE ON TWY B. NO DESCRIPTION PROVIDED. NO IMPACT TO OPERATIONS. SAN DIEGO ARPT OPS NOTIFIED.
9/13/2019	CALIFORNIA	SAN DIEGO	UAS MOR Alert for SAN Number: SAN-M-2019/09/13-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 13, 2019 - 2336Z A/C: (B738)
			Summary: B738 TAXIING EASTBOUND ON TWY BRAVO ABEAM B8 REPORTED UAS AT MCRD. UAS OBSERVED BY ATC IN VICNITY OF BASEBALL FIELD AND PARKING LOT. UAS DID NOT APPEAR ABOVE 100FT. AIRPORT OPS NOTIFIED AND WILL CONTACT MCRD POLICE. PILOT DID NOT REPORT NUMBER OF ROTORS. ADVISORY ON ATIS, ACN.
9/12/2019	ARIZONA	GOODYEAR	UAS MOR Alert for GYR Number: GYR-M-2019/09/27-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 12, 2019 - 2200Z A/C: (G120A)
5, 22, 2325		- So. Lm	Summary:G120A REPORTED NMAC WITH A UAS ON 12 SEPTEMBER, 2019 AT 2200 UTC. WAS 2.5 NM FINAL WHICH PLACED IT JUST OUTSIDE GYR DELTA IN A 250 FT UAS OPERATING AREA. OTHER AIRCRAFT IN PATTERN WERE WARNED OF UAS ACTIVITY. UAS WAS NOT APPROVED BY GYR TOWER. REPORT WAS NOT FILED SAME DAY DUE TO ATM CONFUSION.

9/12/2019	LOUISIANA	NEW ORLEANS	PRELIM INFO FROM FAA OPS: NEW ORLEANS, LA/UAS INCIDENT/1358C/NEW ORLEANS APCH ADVISED , A320,, REPORTED A WHITE UAS ON RIGHT SIDE 900 FEET BELOW WHILE ESE BOUND AT 2,000 FEET 6 WSW MSY. NO EVASIVE ACTION TAKEN. ST CHARLES PARRISH SHERIFF NOTIFIED UAS MOR Alert for MSY Number: MSY-M-2019/09/12-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 12, 2019 - 1855Z A/C: (A320) Summary: A20 REPORTED SEEING A DRONE OFF THE RIGHT SIDE AT ABOUT 1100 FEET. NO EVASIVE ACTION NEEDED.
9/11/2019	CALIFORNIA	SANTA BARBARA	PRELIM INFO FROM FAA OPS: SANTA BARBARA, CA/UAS INCIDENT/1032P/SBA ATCT ADVISED LIBERTY XL-2, REPORTED A WHITE QUAD- COPTER UAS FLYING AROUND LAKE LOS CARNEROS PARK AT 100 FEET WHILE NNW BOUND AT 1,000 FEET DOING PATTERN WORK AT SBA. NO EVASIVE ACTION REPORTED. SANTA BARBARA SHERIFF NOTIFIED. MOR Alert for SBA Number: SBA-M-2019/09/11-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 11, 2019 - 1732Z A/C: LIBERTY XL-2 Summary: LIBERTY XL-2 WAS WORKING IN THE PATTERN AND REPORTED A WHITE DRONE FLYING AROUND LAKE LOS CARNEROS PARK AT APPROXIMATELY 100 AGL.
9/11/2019	NEW YORK	NEW YORK	UAS MOR Alert for LGA Number: LGA-M-2019/09/11-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 11, 2019 - 1739Z A/C: (A321)
9/11/2019	CALIFORNIA	LEMOORE	Summary: A321, ARRIVAL TO RWY 22 REPORTED A DRONE AT 2100FT WHILE ON 6 MILE FINAL. NYPD, DEN AND N90 ADVISED. PRELIM INFO FROM FAA OPS: LEMOORE, CA/UAS INCIDENT/1518P/NAS LEMOORE ATCT ADVISED OFF DUTY AIR TRAFFIC CONTROLLER OBSERVED UAS ORBITING AT 100 FEET VCNTY OF THE WEST GATE OF THE BASE. COMMAND DUTY OFFICER (CDO) NOTIFIED BASE SECURITY SEARCHED AREA WITH NEGATIVE RESULTS. NO IMPACT TO OPERATIONS.
9/11/2019	ALABAMA	HUNTSVILLE	UAS MOR Alert for HSV Number: HSV-M-2019/09/11-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 11, 2019 - 1620Z A/C: Summary: HSV ATCT received a phone call from Aerovironment who was operating a UAS approximately 15 miles southeast of HSV . The operator stated that the UAS has lost communication and was heading south on a 185 degree heading at 1,200 feet MSL. The UAS is a AE2 PUMA, or military RQZOB serial number 2545 is grey in color and weighs 15 pounds. It is heading 185 degrees at 20.5 knots and has two hours of flight time remaining. The UAS has not conflicted with any air traffic that HSV is currently aware of.
9/10/2019	CALIFORNIA	SANTA MARIA	UAS MOR Alert for SMX Number: SMX-M-2019/09/10-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 11, 2019 - 01402 A/C: UNKNOWN (NONE) Summary: TOWER RECIEVED A CALL, THAT TWO DRONES ARE BEING FLOWN FROM A HOUSE AT 4429 EDENBURY DR., ORCUTT, CA., IN THE FOXENWOOD NIEGHBORHOOD. DRONES WERE DARK IN COLOR AND FLYING APPROX 200FT. I CONTACTED SANTA BARBARA SHERIFF OFFICE AND REQUESTED A DEPUTY MAKE CONTACT WITH OPERATOR. MADE CONTACT, AT THAT ADDRESS AND ADVISED THEM TO CEASE OPS. I ATTEMPTED CONTACT WITH TO OBTAIN UAS REGISRATION NUMBER. I RECIEVED NO ANSWER AND WAS UNABLE TO LEAVE A MESSAGE DUE TO VOICEMAIL MAILBOX BEING FULL. NO AIRCRAFT WERE IN THE SMX CLASS DELTA AT THAT TIME.
9/10/2019	NEW YORK	ALBANY	CORRECTION TO LOCATION INFO FROM FAA OPS: ALBANY, NY/UAS INCIDENT/1833E/ALBANY ATCT ADVISED C130, REPORTED A UAS 300 FEET OFF THE LEFT SIDE OF THE AIRCRAFT AND 100 FEET BELOW 4 MILES SE OF ALB CLIMBING THROUGH 1,500 FEET. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOTIFICATION WAS NOT REPORTED. UAS MOR Alert for ALB Number: ALB-M-2019/09/10-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 10, 2019 - 2233Z A/C: (C130) Summary: C130, IFR, WAS DOING PRACTICE APPROACHES AT ALB. ON CLIMB-OUT AFTER THE ILS TO RWY 19 THE PILOT REPORTED A DRONE ROUGHLY 300 FEET OFF THE PLANE'S LEFT SIDE, 100 FEET BELOW THEM, WHEN THE PLANE WAS ROUGHLY 4 MILES SOUTHEAST OF THE AIRPORT CLIMBING THROUGH 1500FT. THE PILOT REPORTED THE DRONE WAS YELLOW WITH RED LIGHTS

9/10/2019	ARIZONA	SCOTTSDALE	UAS MOR Alert for SDL Number: SDL-M-2019/09/10-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 10, 2019 - 2200Z A/C: Summary: AN EMPLOYEE FROM SCOTTSDALE AIRPARK MOTORSPORTS CALLED REPORTING A DRONE FLYING NEAR THEIR OFFICE. SHE SAID IT APPEARED TO BE GOING BACK TO THE MANDI TECH BUILDING. MOTORSPORTS ADDRESS IS 16191 N. 82ND ST. DRONE WAS LESS THAN 100' AGL. SDL POLICE NOTIFIED.
9/10/2019	NEW YORK	WHITE PLAINS	PRELIM INFO FROM FAA OPS: WHITE PLAINS, NY/UAS INCIDENT/1455E/WHITE PLAINS ATCT ADVISED CIRRUS SR22, REPORTED A BLACK UAS AT 3,500 FEET WHILE E BOUND SAME ALTITUDE 2 NE OF WHITE PLAINS. NO EVASIVE ACTION WAS TAKEN. NYC PD NOTIFIEDM UAS MOR Alert for Number: N90-M-2019/09/10-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 10, 2019 - 1855Z A/C:(SR22) Summary: REPORTED A BLACK DRONE AT 3,500' 2 NE HPN AT 1855Z. NO
9/10/2019	ALABAMA	HUNTSVILLE	PRELIM INFO FROM FAA OPS: HUNTSVILLE, AL/UAS INCIDENT/0920C/ REPORTED A SILVER, 4-ROTOR BLADE UAS 150 FEET BELOW ACFT AT 15,350 FEET NE BOUND. NO EVASIVE ACTION TAKEN. SIGNAL MOUNTAIN POLICE NOTIFIED. UAS MOR Alert for ZME Number: ZME-M-2019/09/10-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 10, 2019 - 1420Z A/C: 7 (CRJ7/L) Summary: CRJ7/L KDCAKHSV 15500ft descending into KHSV, S/W bound. Reported a drone 150ft below the aircraft (15350ft) at the pilots 12 o'clock moving N/E bound. said he believed the drone was 4 rotor and that the drone was silver in color. stated he did not take evasive action for the drone. The coordinates recorded where the incident occurred were 35.16N 85.30W. ROC notified at 1430Z. Signal Mountain police dept.
9/9/2019	TENNESSEE	NASHVILLE	PRELIM INFO FROM FAA OPS: NASHVILLE, TN/UAS INCIDENT/1605C/NASHVILLE TRACON ADVISED PILOT OF UNIDENTIFIED ACFT REPORTED A WHITE 2-ROTOR UAS OPERATING AT 500 FEET OFF APCH END OF RUNWAY 20 JOHN C TUNE ARPT. NO EVASIVE ACTION REPORTED. NASHVILLE ARPT PD NOTIFIED
9/9/2019	GEORGIA	SAVANNAH	PRELIM INFO FROM FAA OPS: SAVANNAH, GA/UAS INCIDENT/1434E/SAV ATCT ADVISED REPORTED A UAS WHILE ON 2 MILE FINAL TO RUNWAY 28. ACFT LANDED WITHOUT INCIDENT. NO EVASIVE ACTION TAKEN AND SAVANNAH CHATHAM POLICE WERE NOTIFIED. UAS MOR Alert for SAV Number: SAV-M-2019/09/09-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 9, 2019 - 1834Z A/C:(CRJ2) Summary: on final for rwy 28 reported a UAS approximetly 007-017 2-3 mile final for rwy 28. Savannah Chatham Police notified(message left)
9/9/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1330E/ATLANTA TRACON ADVISED, , REPORTED A YELLOW QUAD COPTER UAS WHILE ENE BOUND AT 4,000 FEET 5 ENE ATL. NO EVASIVE ACTION TAKEN. DEKALB COUNTY NOTIFIED. UAS MOR Alert for A80 Number: A80-M-2019/09/09-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 9, 2019 - 1730Z A/C: (CRJ2) Summary: AIRCRAFT DEPARTED ATL. REPORTED PASSING ABOVE THE UAS BY 500FT. UNKNOWN WEIGHT CLASS.
9/9/2019	ILLINOIS	BELLEVILLE	PRELIM INFO FROM FAA OPS: BELLEVILLE, IL/UAS INCIDENT/1305C/USN S REPORTED A QUADCOPTER UAS AT 5,000 FEET 10 E BLV. NO EVASIVE ACTION TAKEN. LOCAL LEO NOTIFIED. UAS MOR Alert for T75 Number: T75-M-2019/09/09-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 9, 2019 - 1805Z A/C: S(GLF5) Summary: SREPORTED A DRONE 200 FEET OFF LEFT WING WHILE ON DOWNWIND INTO BLV AIRPORT. PILOT WAS UNABLE TO GIVE ANY DETAILS REGARDING THE DRONE. LAW ENFORCEMENT INFORMED OF THE DRONE. LAT/LONG: 383530/0893921 (BLV097/10).

			PRELIM INFO FROM FAA OPS: SANTA FE, NM/UAS INCIDENT/1056M/ BEECH BE REPORTED A SMALL UAS 100 FEET BELOW ACFT AT 15,000 FEET 3 N SAF VOR. NO EVASIVE ACTION TAKEN. NEW MEXICO STATE POLICE NOTIFIED.
9/9/2019	NEW MEXICO	SANTA FE	UAS MOR Alert for T75 Number: T75-M-2019/09/09-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 9, 2019 - 1805Z A/C: (GLF5)
			Summary: GLF 5 REPORTED A DRONE 200 FEET OFF LEFT WING WHILE ON DOWNWIND INTO BLV AIRPORT. PILOT WAS UNABLE TO GIVE ANY DETAILS REGARDING THE DRONE. LAW ENFORCEMENT INFORMED OF THE DRONE. LAT/LONG: 383530/0893921 (BLV097/10)
			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/0757E/NEW YORK TRACON ADVISED B737 REPORTED A UAS WHILE SW BOUND AT 2,700 FEET 10 SW LGA. NO EVASIVE ACTION TAKEN. NYPD NOTIFIED
9/9/2019	NEW YORK	NEW YORK	UAS MOR Alert for N90 Number: N90-M-2019/09/09-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 9, 2019 - 1159Z A/C: (B737)
			Summary: B737 REPORTED UAS 10 SW LGA 2700 FT. NO EVASIVE ACTION TAKEN. REPORTED TO NYPD AND NJ POLICE PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1842C/CHICAGO TRACON ADVISED, E170 REPORTED BLUE UAS FROM THE 2 O'CLOCK POSITION WHILE AT 8,000 FEET 35 E ORD. NO EVASIVE ACTION TAKEN. FBI NOTIFIED.
9/8/2019	ILLINOIS	CHICAGO	UAS MOR Alert for ZAU Number: ZAU-M-2019/09/08-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 8, 2019 - 2342Z A/C: (E170)
			Summary: PILOT REPORTED A BLUE DRONE OFF OF THE RIGHT SIDE OF AIRCRAFT WITH WORKING NAVIGATION LIGHTS. NO EVASIVE ACTION BY CREW. NO INJURIES AND NO DAMAGE TO AIRCRAFT WERE REPORTED.
9/8/2019	PENNSYLVANIA	HARRISBURG	UAS MOR Alert for MDT Number: MDT-M-2019/09/08-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 8, 2019 - 2130Z A/C: (C172)
			Summary: A/C FLYING NE BOUND VFR AT 055 REPORTED A DRONE AT 030.
			PRELIM INFO FROM FAA OPS: LOUISVILLE, KY/UAS INCIDENT/1717E/LOUISVILLE STANDIFORD TRACON ADVISED E145 REPORTED A BLACK QUADCOPTER UAS FROM THE 11 O'CLOCK POSITION 50 FEET FROM ACFT WHILE S BOUND AT 100 FEET ON FINAL FOR RUNWAY 17L SDF. NO EVASIVE ACTION TAKEN. LOUISVILLE METRO PD NOTIFIED
9/8/2019	KENTUCKY	LOUISVILLE	UAS MOR Alert for SDF Number: SDF-M-2019/09/08-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 8, 2019 - 2117Z A/C: (E145)
			Summary: E145 REPORTED A BLACK QUADCOPTER AT 11 OCLOCK AND WITHIN 50FT WHILE ON SHORT FINAL FOR RWY 17L.
			PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/1635E/REPORTED A COPPER UAS FROM THE 12 O'CLOCK POSITION 200 FEET BELOW ACFT WHILE E BOUND AT 6,000 FEET 9 SE PHL. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED.
9/8/2019	PENNSYLVANIA	PHILADELPHIA	UAS MOR Alert for PHL Number: PHL-M-2019/09/08-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 8, 2019 - 2035Z A/C: (E190)
			Summary: , E190, REPORTED A DRONE 9NM SOUTHEAST OF PHLE190 WAS EAST BOUND AT 6000 FEET. A COPPER CLORED DRONE AT THE 12 O'CLOCK POSITION PASSED 200 FEET OFF THE LEFT SIDE OF THE AIRCRAFT ESTIMATED 200 TO 400 FEET BELOW. NO EVASIVE ACTION TAKEN. THE PILOT CALLED THE WATCH DESK AT 2101Z TO GIVE MORE INFORMATION.

9/8/2019	FLORIDA	SARASOTA	UAS MOR Alert for ZMA Number: ZMA-M-2019/09/08-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 8, 2019 - 1830Z A/C: (C130)
			Summary: C-130 REPORT A ROTORY DRONE AT 9000FT AT THE AIRCRAFT'S 2 O'CLOCK AT 1830Z ON SECTOR 67 FREQUENCY. DEN ADVISED.
9/8/2019	PENNSYLVANIA	LANCASTER	PRELIM INFO FROM FAA OPS: LANCASTER, PA/UAS INCIDENT/0950E/NEW YORK ARTCC ADVISED B350, MVY - IAD, REPORTED A UAS 50 FEET BELOW ACFT WHILE N BOUND AT 14,000 FEET 15 SSW LNS. NO EVASIVE ACTION TAKEN. PENNSYLVANIA PD NOTIFIED
			PRELIM INFO FROM FAA OPS: ST PAUL, MN/UAS INCIDENT/0945C CESSNA C240, REPORTED A SMALL UAS 50 FEET AT SAME ALTITUDE WHILE W BOUND ON FINAL RUNWAY 14 AT 1,650 FEET 2 N ST PAUL. NO EVASIVE ACTION TAKEN. RAMSEY COUNTY SHERIFF NOTIFIED.
9/8/2019	MINNESOTA	ST PAUL	UAS MOR Alert for STP Number: STP-M-2019/09/08-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 8, 2019 - 1445Z A/C: (C240)
			Summary: C240 WAS 2 N OF STP AND REPORTED A SMALL DRONE WITHIN ABOUT 50' OF HIS AIRCRAFT WHILE ON A LEFT BASE TO RWY 14.
			PRELIM INFO FROM FAA OPS: OCEAN CITY, NJ/UAS INCIDENT/1545E/PIPER P28A, REPORTED A UAS AT 1,200 FEET 3 NE OCEAN CITY. NO EVASIVE ACTION TAKEN. OCEAN CITY PD NOTIFIED.
9/7/2019	NEW JERSEY	OCEAN CITY	UAS MOR Alert for ACY Number: ACY-M-2019/09/07-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 7, 2019 - 1945Z A/C: (PA28)
			Summary: PA28 CALLED ACY SOUTH ARRIVAL CONTROLLER OVER SIE AT 1200FT, AND ASKED FOR ADVISORIES NE BOUND TO CDW. ABOUT 3NM NE OF 26N AIRPORT PA28 REPORTED A DRONE AT THE SAME ALTITUDE 1200FT. THE DRONE CROSSED THE FLIGHT PATH IN FRONT OF PA28. PILOT DID NOT HAVE TO CHANGE HIS PATH OF FLYING. OCEAN CITY PD WAS NOTIFIED.
			PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1513C/ E75L, REPORTED A BLACK UAS 2,500 FEET FROM THE LEFT SIDE WHILE SE BOUND AT 10,000 FEET 13.5 NW IAH. NO EVASIVE ACTION TAKEN. HARRIS COUNTY SHERIFF NOTIFIED.
9/7/2019	TEXAS	HOUSTON	UAS MOR Alert for I90 Number: I90-M-2019/09/07-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 7, 2019 - 2013Z A/C: (E75L)
			Summary: Pilot reported a stationary black drone approximately .5NM off his left wing.
			PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1505P/BOEING FIELD ATCT ADVISED , ROBINSON R44, REPORTED A QUADCOPTER UAS 800 FEET ABOVE FERRIS WHEEL WHILE HOVERING AT 900 FEET 4.5 NW BFI. NO EVASIVE ACTION TAKEN. SEATTLE PD NOTIFIED.
9/7/2019	WASHINGTON	SEATTLE	UAS MOR Alert for BFI Number: BFI-M-2019/09/07-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 7, 2019 - 2200Z A/C: (R22)
			Summary: DRONE REPORTED OVER THE SEATTLE FARRIS WHEEL AT 008.
			PRELIM INFO FROM FAA OPS: COATESVILLE, PA/UAS INCIDENT/1325E/ PIPER P28A, REPORTED A SILVER AND RED UAS THAT PASSED WITHIN 50 FEET OF ACFT AT 3,500 FEET 10 SW COATESVILLE. NO EVASIVE ACTION TAKEN. PHILADELPHIA PD NOTIFIED.
9/7/2019	PENNSYLVANIA	COATESVILLE	UAS MOR Alert for PHL Number: PHL-M-2019/09/07-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 7, 2019 - 1725Z A/C: (PA28)
			Summary: PA28, ENCOUNTER AN UAS 10 MILES SW OF MQS. WAS AT 3500' HEADIND 225 WHEN THEY SAW THE UAS AT TYHEIR 1 O'CLOCK, 50' FROM THE AIRCRAFT. CONTINUED WITHOUT FURTHER INCIDENT. PHILADELPHIA POLICE NOTFIED. DEN NOTIFIED

9/7/2019	SOUTH CAROLINA	CLEMSON	PRELIM INFO FROM FAA OPS: CLEMSON, SC/UAS INCIDENT/1310E/GSP ATCT ADVISED HAWKER BEECHCRAFT H25B, REPORTED A BLACK UAS WHILE S BOUND AT 2,000 FEET 6 E CLEMSON. NO EVASIVE ACTION TAKEN. PICKENS COUNTY SHERIFF NOTIFIED. UAS MOR Alert for GSP Number: GSP-M-2019/09/07-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 7, 2019 - 1710Z A/C: (H25B) Summary: H25B was cleared for visual approach runway 25 at CEU. While on an 8 mile final a black 4 rotor drone passed less than 100ft off the left side of the aircraft. The aircraft landed safely with no damage. PRELIM INFO FROM FAA OPS: NEW ORLEANS, LA/UAS INCIDENT/1138C/ B739, REPORTED A BLACK FIXED WING UAS AT 4,000 FEET 9 E
9/7/2019	LOUISIANA	NEW ORLEANS	MSY. NO EVASIVE ACTION TAKEN. LEO NOTIFIED. UAS MOR Alert for MSY Number: MSY-M-2019/09/07-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 7, 2019 - 1638Z A/C: (B739) Summary: , B739 REPORTED BLACK DRONE 1 MILE EAST OF SUPER DOME AT 040, COORDINATES 295702/0900426. UAS TYPE IS UNKNOWN. POLICE NON EMERGENCY NUMBER WAS CONTACTED AND OFFICER WAS DISPATCHED TO AREA.
9/7/2019	TEXAS	DALIAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/0900C/, B738 REPORTED A BLACK FIXED WING UAS FROM THE LEFT SIDE 500 FEET BELOW ACFT WHILE E BOUND AT 6,050 FEET 10 N ADDISON. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED UAS MOR Alert for D10 Number: D10-M-2019/09/07-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 7, 2019 - 1400Z A/C: (B738) Summary: B738 reported an east bound black drone passing off their left wing 500 feet below them 10 miles north of ADS while descending through 6100. B738 took no evasive action.
9/6/2019	GEORGIA	SAVANNAH	UAS MOR Alert for SAV Number: SAV-M-2019/09/06-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 6, 2019 - 2040Z A/C:(BE36) Summary: BE36, departed SAV rwy1 and turned to the northwest and advised departure that he possibily saw a drone off his right at 500AGL 2 miles north of the downwind for rwy28 at SAV. SAV tower was notified and no other reports were recieved. BE36 continued to destination with no further incident
9/6/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1625E/ATL APCH ADVISED B739 REPORTED A GOLD - ORANGE UAS OFF THE RIGHT SIDE WHILE EASTBOUND AT 5,600 FEET 15 ENE ATL. NO EVASIVE ACTION TAKEN. COBB COUNTY POLICE NOTIFIED UAS MOR Alert for A80 Number: A80-M-2019/09/06-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 6, 2019 - 2025Z A/C: (B739) Summary: B739 REPORTED A GOLD TO ORANGE COLORED DRONE OF INDISTINGUISHABLE CHARACTERISTICS 200 YARDS OFF HIS RIGHT SIDE AT 5,600 MSL. ADZD DEN
9/6/2019	CALIFORNIA	PALMDALE	PRELIM INFO FROM FAA OPS: PALMDALE, CA/UAS INCIDENT/1457P/ CESSNA C680, REPORTED A BLACK QUAD COPTER UAS 500 FEET BELOW ACFT, WHILE AT 1,400 FEET VCNTY PALMDALE ARPT. EVASIVE ACTION NOT REPORTED. LA COUNTY SHERIFF LANCASTER, CA NOTIFIED UAS MOR Alert for JCF Number: JCF-M-2019/09/06-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 6, 2019 - 2157Z A/C: (C680) Summary: C680 reported a black quad copter about a half meter in diameter, 500ft below him, he stated it was quasi stationary, and did not move much relative to his movement. Made notification to LA County Sheriff Lancaster, CA substation. They sent a deputy out. Controllers held subsequent aircraft at 140 until they were well past the last reported sighting. Then descended the aircraft

9/6/2019	HAWAII	KAHULUI	PRELIM INFO FROM FAA OPS: KAHULUI, HI/UAS INCIDENT/0859L/HONOLULU CONTROL FACILITY ADVISED EC38, REPORTED A SMALL- MEDIUM SIZED GRAY REMOTE CONTROLLED AIRPLANE FLYING 850 FEET OVER THE DRAG STRIP .5 MILE OFF THE LEFT SIDE 6 SSE KAHULUI (LAT/LONG 20-49-00N/156-27-40W). NO EVASIVE ACTION REPORTED. MAUI PD NOTIFIED,
9/6/2019	PUERTO RICO	SAN JUAN	PRELIM INFO FROM FAA OPS: SAN JUAN, PR/UAS INCIDENT/0550L/SAN JUAN ATCT ADVISED AIRPORT OPS OBSERVED A UAS BETWEEN 500 - 1,000 FEET .5 E SJU. NO ACFT INVOLVED. ATCT COULD NOT SEE THE UAS. SAN JUAN PD NOTIFIED UAS MOR Alert for SJU Number: SJU-M-2019/09/06-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 6, 2019 - 0950Z
			A/C: N/A (N/A) Summary: OPERATION REPORTED UAS 1/2 MILE EAST OF SJU OVER APRON 6. DRONE LEFT TOWARDS THE EAST. DRONE WAS NOT OBSERVED BY THE TOWER
9/5/2019	LOUISIANA	PLAQUEMINE	PRELIM INFO FROM FAA OPS: PLAQUEMINE, LA/UAS INCIDENT/2200C/SHINTECH INC CHEMICAL PLANT ADVISED AN EMPLOYEE OBSERVED A UAS APPROXIMATELY 2 FEET IN DIAMETER AND WITH WHITE LIGHTS HOVERING 30 FEET ABOVE THE CAUSTIC CHLORINE PLANT AT THE FACILITY. IBERVILLE PARISH SHERIFF NOTIFIED
9/5/2019	ОНЮ	AKRON	PRELIM INFO FROM FAA OPS: AKRON, OH/UAS INCIDENT/1855E/AKRON-CANTON ATCT ADVISED EXPERIMENTAL RANS S6, REPORTED BLACK ROTOR-CRAFT UAS 200 FEET OFF THE RIGHT SIDE AND 50 FEET BELOW ACFT WHILE WNW BOUND AT 5,500 FEET 5 E CAK. NO EVASIVE ACTION TAKEN. SUMMIT COUNTY SHERIFF NOTIFIED. UAS MOR Alert for CAK Number: CAK-M-2019/09/05-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 5, 2019 - 2255Z A/C: (RANS S-6ES)
			Summary: Pilot was VFR at 5500, northbound to POV when he spotted drone approx 200 feet East of his position, approximately 50 feet below his altitude Call taken at ICR position on recorded line.
9/5/2019	KENTUCKY	LOUISVILLE	PRELIM INFO FROM FAA OPS: LOUISVILLE, KY/UAS INCIDENT/1648E/PIPER P28A, OBSERVED A UAS 250 FEET ABOVE TRINITY HIGH SCHOOL 2.5 NE LOU. NO EVASIVE ACTION REPORTED. LAW ENFORCEMENT NOTIFICATION NOT REPORTED. NO ADDITIONAL INFORMATION PROVIDED. UAS MOR Alert for LOU Number: LOU-M-2019/09/05-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 5, 2019 - 2048Z A/C: (PA28) Summary: PA28 was northeast bound after a departure off of RWY 33. The pilot reported a low level drone over Trinity High school and
			was unable to provide any additional information other than an estimated altitude of 200 TO 300 feet AGL.
9/5/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1418E/ATL TRACON ADVISED, B739 REPORTED A GREY AND BLACK QUADCOPTER UAS OFF THE 1 O'CLOCK POSITION AT 1,800 FEET WHILE EASTBOUND AT SAME ALTITUDE ON FINAL RUNWAY 26R ATL. NO EVASIVE ACTION TAKEN. COLLEGE PARK POLICE NOTIFIED. UAS MOR Alert for ATL Number: ATL-M-2019/09/05-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 5, 2019 - 1818Z A/C: (B739) Summary: , B739, REPORTED DRONE AT 1800' HEADING EAST, GREYISH BLACK IN COLOR, 4 ROTORS, COLLEGE PARK, AIRPORT POLICE,
9/5/2019	NEW JERSEY	NEWARK	PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1400E/ A3200BSERVED A BLACK QUADCOPTER UAS 500 FEET OFF LEFT SIDE OF ACFT WHILE AT 800 FEET 4 S EWR. NO EVASIVE ACTION TAKEN. NYPD NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED. UAS MOR Alert for EWR Number: EWR-W-2019/09/05-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 5, 2019 - 1800Z A/C: (A320) Summary: SEVERAL REPORTS OF A BLACK UAS QUAD ROTOCRAFT, 3.1NM TO 4NM SOUTH OF EWR AIRPORT. A320 AT 1730Z REPORTED IT 4NM FINAL AT 800 FEET, 500 FEET OFF THEIR LEFT AND NO EVASIVE MANUVERS. E45 AT 1736Z ALSO REPORTED IT ON A 3.1NM FINAL RUNWAY 4R AT 1200 FEET OFF THEIR LEFT, JUST LEFT OF CENTERLINE AND NO EVASIVE MANUVERS. PANYNJPD NOTIFIED AND ADVISED THEY WILL SEND A UNIT TO INVESTIGATE. ALSO NSB429 WAS IN THE AREA AND WENT TO INVESTIGATE. DEN NOTIFIED

9/5/2019	NEW JERSEY	MORRISTOWN	PRELIM INFO FROM FAA OPS: MORRISTOWN, NJ/UAS INCIDENT/1033E/MORRISTOWN ATCT ADVISED PIPER P28A, REPORTED A UAS WITHIN 200 FEET OF ACFT WHILE ON LEFT BASE FOR RWYS. NO EVASIVE ACTION REPORTED. NO LEO NOTIFICATION PROVIDED. UAS MOR Alert for MMU Number: MMU-M-2019/09/05-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 5, 2019 - 1433Z A/C: P28A Summary: P28A reported a UAS while on a left base for RY 05 200 feet above its location. The UAS was not a factor for the approach but was unauthorized. The UAS wasn't spotted from other aircraft afterwards nor visually from the tower. MMUs traffic did not need to be adjusted for the unauthorized activity.
9/4/2019	SOUTH DAKOTA	RAPID CITY	UAS MOR Alert for ZMP Number: ZMP-M-2019/09/04-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 4, 2019 - 1855Z A/C: (Q9) Summary: Q9WAS GIVEN A HOLDING CLEARANCE WITHIN 20NM BUT SPILLED OUT MULTIPLE TIMES UP TO 8 MILE OUTSIDE OF THAT RADIUS.
9/4/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1350E/ATLANTA TRACON ADVISED PIPER P28A, REPORTED A UAS AT 4,200 FEET 24 NW COBB COUNTY INTERNATIONAL AIRPORT. NO EVASIVE ACTION TAKEN. BARTOW COUNTY SHERIFF NOTIFIED. UAS MOR Alert for A80 Number: A80-M-2019/09/04-0010 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 4, 2019 - 1750Z A/C: (P28A) Summary: P28A REPORTED ILLEGAL DRONE ACTIVITY. ADZD BARTOW SHERIFF DPT, DEN.
9/4/2019	CALIFORNIA	CARLSBAD	PRELIM INFO FROM FAA OPS: CARLSBAD, CA/UAS INCIDENT/LATE REPORT 1305P/ CESSNA C152, CRQ - CRQ, REPORTED TWO WHITE UAS BETWEEN 1,000 - 1,400 FEET WHILE ON THE RIGHT DOWNWIND OF RUNWAY 24 CARLSBAD. CARLSBAD ATCT OBSERVED THE TWO UAS OVER A BUILDING EAST OF THE ARPT. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for CRQ Number: CRQ-M-2019/09/04-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 4, 2019 - 2005Z A/C: (C152) Summary: reported seeing a flight of drones on the right downwind of Runway 24. 2 white drones about 1000 to 1400 feet last heading eastbound. There was no observed usual maneuvers by the aircraft to avoid the drones. The tower controller did observe the drones over buildings for a few moments, but after spotting them they disappeared with no further contact. The relative bearing from the tower was about 270.
9/4/2019	CALIFORNIA	VICTORVILLE	PRELIM INFO FROM FAA OPS: VICTORVILLE, CA/UAS INCIDENT/1211P/EDWARDS AFB/JOSHUA CONTROL ADVISED E2 OBSERVED A QUAD-COPTER UAS WITH RED AND GREEN LIGHTS AT 13,000 FEET 10 WNW VICTORVILLE. EVASIVE ACTION WAS TAKEN. CLOSEST PROXIMITY 50 FEET. SAN BERNARDO PD NOTIFIED. UAS MOR Alert for JCF Number: JCF-M-2019/09/04-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 4, 2019 - 1825Z A/C: (E2) Summary: E2, reported he had almost hit a drone 130, He stated it was about 50ft below him, he saw
9/3/2019	NEW JERSEY	MORRISTOWN	UAS MOR Alert for MLU Number: MLU-M-2019/09/03-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 4, 2019 - 0213Z A/C: (BE9L) Summary:BE9L REPORTED A LARGE DRONE ABOUT 50' OF HIS ALTITUDE, 500' OFF HIS WING AS HE FLEW HIS MOSQUITO GRID. APPEARS TO BE STATIONARY. SAID IT WAS AT THE EDGE OF THE DELTA AIRSPACE. COULD NOT TELL COLOR, NUMBER OF ROTORS, OR WEIGHT/SIZE.

9/3/2019	NEW YORK	WHITE PLAINS	PRELIM INFO FROM FAA OPS: WHITE PLAINS, NY/UAS INCIDENT/1950E/NEW YORK TRACON ADVISED E135, TORONTO REPORTED A UAS OFF THE LEFT SIDE OF ACFT WHILE SW BOUND AT 4,000 FEET 6 ENE HPN. NO EVASIVE ACTION TAKEN. NEW YORK PD AVIATION NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/09/03-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 3, 2019 - 1950Z A/C: (E135) Summary: UAS AT 3000 REPORTED BY E135 AT 4000 SOUTHBOUND ON HUDSON RIVER; NO REPORTED EVASIVE MANEUVER, INJURIES OR DAMAGE TO ACFT; NYPD AVIATION UNIT CONTACTED.
9/3/2019	UTAH	SALT LAKE CITY	PRELIM INFO FROM FAA OPS: SALT LAKE CITY, UT/UAS INCIDENT/1737M/SALT LAKE CITY ATCT ADVISEDPILATUS PC12, REPORTED A WHITE UAS FROM THE 9 O'CLOCK POSITION WHILE NNW BOUND AT 5,200 FEET 3 SSE SLC. NO EVASIVE ACTION TAKEN. SALT LAKE CITY AIRPORT PD NOTIFIED, UAS MOR Alert for SLC Number: SLC-M-2019/09/03-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 3, 2019 - 2337Z A/C: (PC12) Summary: PC12 reported observing a white drone while on final RWY35. PC12 said the drone appeared to be 1/4 mile off of his left at 5,200 ft.PC12 reported no evasive action taken.
9/3/2019	SOUTH CAROLINA	COLUMBIA	PRELIM INFO FROM FAA OPS: COLUMBIA, SC/UAS INCIDENT/1544E/ CESSNA C172, REPORTED A UAS WHILE HEADING W BOUND AT 3,500 20 NW CAE. NO EVASIVE ACTION TAKEN. LEXINGTON COUNTY SHERIFF NOTIFIED. UAS MOR Alert for CAE Number: CAE-M-2019/09/03-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 3, 2019 - 1944Z A/C: (C172) Summary: C172 VFR at 035 20NM NW of CAE landing CUB reported a drone approximately 100ft below his A/C along I26 he said the Drone was northwest bound. Lexington county Sheriff was advised and said they will have someone patrol the area. ref fixed or rotorcraft it was unknown however report required to choose one. WX at CAE 1856Z wind 12008 VIS 10 33/33
9/3/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/1435P/LAS VEGAS ATCT ADVISED MEDEVAC HELICOPTER, REPORTED A UAS OVER HOSPITAL WHILE S BOUND AT 2,600 FEET 5 NW LAS. ACFT WENT AROUND TO AVOID UAS. LAS VEGAS METRO NOTIFIED ON FREQUENCY. UAS MOR Alert for LAS Number: LAS-M-2019/09/03-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 3, 2019 - 2135Z A/C: (HELO) Summary: HELO REPORTED DRONE OVER UMC, HELICOPTER WENT AROUND DUE TO LOCATION. HELODID NOT REFER TO INCIDENT AS NEAR MID AIR. MERESPONDED.
9/2/2019	OKLAHOMA	WEATHERFORD	PRELIM INFO FROM FAA OPS: WEATHERFORD, OK/UAS INCIDENT/LATE REPORT-1904C/C-ROC ADVISED E55P, REPORTED UAS WHILE W BOUND AT 5,500 FEET 10 E OJA. NO EVASIVE ACTION TAKEN. UAS MOR Alert for ZFW Number: ZFW-M-2019/09/02-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 2, 2019 - 0004Z A/C: (E55P/L) Summary: E55P REPORTED A DRONE FLEW BY HIM WHILE IN DESCENT TO OJA. NO OTHER DETAILS REPORTED. UNKNOWN WHETHER THE DRONE WAS FIXED OR ROTORWING. CONTROLLER DID NOT INQUIRE NOR DID THE PILOT DID NOT STATE IT.

9/2/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1400P/LOS ANGELES ATCT ADVISED, E75L REPORTED A UAS FROM THE RIGHT SIDE WHILE WSW BOUND AT 2,000 FEET ON 5 MILE FINAL FOR RUNWAY 24R LAX. NO EVASIVE ACTION TAKEN. LAX ARPT PD NOTIFIED. UAS MOR Alert for LAX Number: LAX-M-2019/09/02-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 2, 2019 - 2100Z A/C: (E75L) Summary: UNAUTHORIZED UAS 5MF RWY24R E75L 2000FT.
9/2/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/0938E/, B737, REPORTED A UAS BELOW ACFT WHILE S BOUND AT 3,000 FEET INBOUND TO CLT. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOTIFICATION NOT REPORTED. UAS MOR Alert for CLT Number: CLT-M-2019/09/02-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 2, 2019 - 1338Z A/C: (B737) Summary: B737 DESCRIBED A FAST MOVING UAS OPPOSITE DIRECTION AND BELOW THEM SOUTHBOUND AT 3,000' AFTER BEING ESTABLISHED ON THE RY36R FINAL. B737 LANDED WITHOUT FURTHER INCIDENT. THERE WERE NO ADDITIONAL SIGHTINGS.
9/2/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/0841C/, REPORTED A GREEN FIXED WING UAS 500 FEET ABOVE ACFT AT 7,500 FEET 25 SE ORD. NO EVASIVE ACTION TAKEN. FBI NOTIFIED. UAS MOR Alert for C90 Number: C90-M-2019/09/02-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 2, 2019 - 1341Z A/C: (CRJ7) Summary: NO ACTIION TAKEN BY THE AIRCRAFT
9/1/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1925E/ATLANTA ATCT ADVISED UNITED KINGDOM REGISTERED VIRGIN 110, B744, ATL - MANCHESTER, ENGLAND (EGCC), REPORTED A UAS AT THE 12 O'CLOCK POSITION WHILE DEPARTING RUNWAY 9L. NO EVASIVE ACTION TAKEN. CLAYTON COUNTY PD NOTIFIED UAS MOR Alert for ATL Number: ATL-M-2019/09/01-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 1, 2019 - 2325Z A/C: (B744) Summary: VIR110(B744), DEPARTED RWY 9L AND REPORTED TO ZTL SEEING A WHITE DRONE AT 500FT. CLAYTON COUNTY POLICE
9/1/2019	NEW YORK	WHITE PLAINS	NOTIFIED, NO OTHER A/C REPORTED DRONE. PRELIM INFO FROM FAA OPS: WHITE PLAINS, NY/UAS INCIDENT/1831E/NEW YORK TRACON ADVISED A320 REPORTED UAS FROM THE 12 O'CLOCK POSITION 1,000 FEET BELOW ACFT WHILE WSW BOUND AT 3,000 FEET 12 NE HPN. NO EVASIVE ACTION TAKEN. NEW YORK PD NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/09/01-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 1, 2019 - 2231Z A/C:(A320) Summary:A320 INBOUND TO HPN AT 3,000' REPORTED A DRONE OF UNKNOWN COLOR AT 2,000' 12 NE OF HPN. NO EVASIVE ACTION.
9/1/2019	TEXAS	HOUSTON	ACN. PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1430C/IAH ATCT ADVISED A320 REPORTED A BLUE AND SILVER UAS WHILE E BOUND AT 1,300 FEET 2 W IAH. NO EVASIVE ACTION REPORTED. HOUSTON PD NOTIFIED. UAS MOR Alert for IAH Number: IAH-M-2019/09/01-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 1, 2019 - 19302 A/C: (A320) Summary: AT 1931Z, A230 AN A320, REPORTED TO TOWER THAT HE HAD A DRONE JUST OFF OF HIS RIGHT SIDE AT 1500 FT. FOUR ROTORS AND BLUE AND SILVER. DEN/LOCAL FBI AGENT AND HOUSTON PD NOTIFIED.

9/1/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/1230P/ B739 REPORTED A UAS FROM THE RIGHT SIDE WHILE E BOUND AT 300 FEET 2 SSW LAS. NO EVASIVE ACTION REPORTED. LAS VEGAS METRO PD NOTIFIED. UAS MOR Alert for LAS Number: LAS-M-2019/09/01-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 1, 2019 - 1930Z A/C: (B739) Summary: B739, REPORTED A DRONE OFF THERE RIGHT SIDE BY ABOUT 150FT ON A MILE FINAL TO RWY 08R. THEY STATED THAT THE DRONE WAS SLIGHTLY HIGHER IN ALTITUDE, AROUND 300 FT AGL.
9/1/2019	WASHINGTON	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1212P/SEATTLE TRACON ADVISED E75L REPORTED A SHINY MULTI BLADE UAS FROM THE 6 O'CLOCK POSITION WHILE N BOUND AT 4,000 FEET 16 N SEA. NO EVASIVE ACTION TAKEN. KING COUNTY SHERIFF NOTIFIED. UAS MOR Alert for S46 Number: S46-M-2019/09/01-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 1, 2019 - 1912Z A/C: (E75L) Summary: E75L WAS NORTH BOUND APROXIMATELY AT THE RADIAL 21 DME WHEN THEY REPORTED A DRONE AT THEIR SIX O'CLOCK AND ABOUT 5NM. QXE REPORTED THE DRONE WAS SHINEY AND HAD BLADES. THEY HAD NO OTHER INFORMATION. KITSAP SHERIFF
9/1/2019	PENNSYLVANIA	HARRISBURG	DEPARTMENT WAS NOTIFIED PRELIM INFO FROM FAA OPS: HARRISBURG, PA/UAS INCIDENT/1140E/HARRISBURG APCH ADVISED PIPER PA32, REPORTED A WHITE UAS 7 FEET IN DIAMETER FROM THE 6 O'CLOCK POSITION WHILE W BOUND AT 3,000 FEET 19 NW HARRISBURG. NO EVASIVE ACTION TAKEN. PENNSYLVANIA STATE PD NOTIFIED. UAS MOR Alert for MDT Number: MDT-M-2019/09/01-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 1, 2019 - 1540Z A/C: (PA32) Summary: PA32 was receiving flight following from MDT approach when the pilot asked on frequency if ATC knew about any drone activity in his area. MDT responded "negative". The pilot stated he saw a drone over the Susquehanna River about 7 feet in diameter around 1000AGL. Number of rotors was unknown. PA State Police was contacted . Lat/Long of report: 39.966667, -76.475278 -TD
9/1/2019	TENNESSEE	мемрніѕ	PRELIM INFO FROM FAA OPS: MEMPHIS, TN/UAS INCIDENT/0950C GULFSTREAM REPORTED A YELLOW UAS BELOW ACFT AT UNKN ALTITUDE 2 W MEM. NO EVASIVE ACTION TAKEN. MEMPHIS PD NOTIFIED. UAS MOR Alert for M03 Number: M03-M-2019/09/01-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 1, 2019 - 1450Z A/C:(GLF4) Summary:DEPARTED RWY 27 TO THE WEST, REPORTED SEEING A DRONE PASS UNDERNEATH THEM AS THEY WERE PASSING 2000 IN THE CLIMB. SAID DRONE APPEARED TO BE FIXED WING, YELLOW AND HEADED EASTBOUND TOWARDS THE AIRPORT. AIRPORT POLICE AND THE MEMPHIS POLICE NOTIFIED IMMEDIATELY. NO EVASIVE ACTION TAKEN BY AIRCREW.
9/1/2019	STRICT OF COLUME	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/0855E/NCRCC ADVISED UAS WAS DISCOVERED FLYING OVER WHITE HOUSE NORTH FENCE LINE. US SECRET SERVICE (USSS) DISABLED UAS AND APPREHENDED OPERATOR FOR QUESTIONING. UPDATE TO FOLLOW. CLOSE-OUT INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1055E/USSS ADVISED UAS OPERATOR WAS QUESTIONED AND RELEASED. UAS WAS A SMALL RECREATIONAL TOY. UAS MOR Alert for DCA Number: DCA-M-2019/09/01-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 1, 2019 - 1345Z A/C: Summary: USSS OBSERVED UAS NORTH OF THE WHITE HOUSE. USSS DISABLED THE UAS AND QUESTIONED THE OPERATOR.

8/31/2019	NEBRASKA	ОМАНА	PRELIM INFO FROM FAA OPS: OMAHA, NE/UAS INCIDENT/2331C/PHOENIX TRACON ADVISED B737 REPORTED A BLUE UAS FROM 12 O'CLOCK PASSED BELOW WHILE W BOUND AT 6,700 FEET 18 N OMAHA, NE. NO EVASIVE ACTION TAKEN. IOWA STATE HIGHWAY PATROL NOTIFIED UAS MOR Alert for R90 Number: R90-M-2019/08/30-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 31, 2019 - 0431Z A/C: (B737) Summary: B737 DESCENDING FOR OMA FROM THE EAST, THROUGH 6700', STATED WHAT LOOKED LIKE A DRONE PASSED UNDERNEATH THEM MOVING EAST BOUND. EVENT OCCURRED 15 M NE OF OMA CLOSE TO NEOLA, IA AROUND THE INTERSTATE 80/680 INTERCHANGE. PILOT STATED THE OBJECT LOOKED BLUE IN COLOR. NO EVASIVE ACTIONS OR NECESSARY. IOWA STATE PATROL
8/31/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/2041E/BOS ATCT ADVISED MULTIPLE ACFTS INITIALLY REPORTED A WHITE AND RED UAS WITH FLASHING LIGHTS, APPROXIMATELY 1.5 SE BOS AT 400-500 FEET IN VCNTY OF CASTLE ISLAND. REPORTING ACFTS WERE ON APPROACH TO RUNWAY 4R, BOS ATCT HAS SHIFTED ARRIVALS TO RUNWAY 4L TO AVOID THE UAS ACTIVITY. MA STATE PD DETERMINED THE UAS ACTIVITY WAS A SKY LANTERN BEING RELEASED AT A NEARBY MEMORIAL. BOS RESUMED NORMAL LANDING CONFIGURATION. UAS MOR Alert for BOS Number: BOS-M-2019/08/31-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Sep 1, 2019 - 0025Z A/C: (E190) Summary: INITIALLY REPORTED BY SEVERAL AIRCRAFT AS A UAS / DRONE, 1 MILE FINAL RY 4R AT 500'. MASS STATE POLICE INVESTIGATION CONCLUDED THAT THE AIRBORNE OBJECTS WERE FIRE LANTERNS BEIND RELEASED INTO THE AIRSPACE. DEN ADVSD.
8/31/2019	CALIFORNIA	BURBANK	PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/1957P/BURBANK ATCT ADVISED ROBINSON R44, FLEW OVER A UAS 80 FEET BELOW WHILE WNW BOUND AT 1,800 FEET 5 SE BURBANK. NO EVASIVE ACTION TAKEN. LOS ANGELES PD AIR SUPPORT NOTIFIED UAS MOR Alert for BUR Number: BUR-M-2019/08/31-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 31, 2019 - 0257Z A/C: (R44) Summary: R44 reported a drone in the area of Mt. Lee, he overflew that aircraft 80 feet above. Nothing else reported. No police aircraft on frequency.
8/31/2019	CALIFORNIA	SACRAMENTO	PRELIM INFO FROM FAA OPS: SACRAMENTO, CA/UAS INCIDENT/1930P/NORCAL TRACON ADVISED BEECH BE36,REPORTED AN ORANGE QUAD COPTER UAS AT 2,100 FEET OFF THE LEFT SIDE WHILE SOUTHBOUND AT 2,600 FEET 2 S MC CLELLAN AIRFIELD. NO EVASIVE ACTION TAKEN. SACRAMENTO SHERIFF NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/08/31-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 31, 2019 - 0230Z A/C: (BE36) Summary: BE36 reported unauthorized UAS activity as described.
8/31/2019	оню	YOUNGSTOWN	PRELIM INFO FROM FAA OPS: YOUNGSTOWN, OH/UAS INCIDENT/1930E/YOUNGSTOWN TRACON ADVISED CESSNA C172, REPORTED A BLUE UAS AT 1 O'CLOCK 1,000 FEET BELOW WHILE SE BOUND AT 5,500 FEET 7 WNW YOUNGSTOWN. NO EVASIVE ACTION TAKEN. MAHONING COUNTY SHERIFF NOTIFIED UAS MOR Alert for YNG Number: YNG-M-2019/08/31-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 31, 2019 - 2330Z A/C: (C172) Summary: C172 was at 5,500 VFR toward KAGC. The aircraft was West of 4G4 airport when they reported seeing a drone approx. 1,000 feet below them headed from West to East. They reported the drone as being small and blue in color. The aircraft did not have to take in evasive maneuvers. The number of rotors was not known by the pilot in his report to ATC.

8/31/2019	NEW YORK	BUFFALO	PRELIM INFO FROM FAA OPS: BUFFALO, NY/UAS INCIDENT/1905E/BUF ATCT ADVISED THOMPSON FA8L, REPORTED A UAS AT THE 12 O'CLOCK POSITION MOVING WESTBOUND 1,000 FEET BELOW WHILE EASTBOUND AT 9,500 FEET 6 N BUF. NO EVASIVE ACTION TAKEN. ERIE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for BUF Number: BUF-M-2019/08/31-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 31, 2019 - 2305Z A/C: (FA8L) Summary: PILOT RPOETED POSSIBLE DRONE SIGHTING 6 MILES NORTH OF KBUF 1000 FEET BELOW HIM(8500) MOVING WESTBOUND. UNKNOWN IF FIXED WING OR ROTORCRAFT
8/31/2019	NORTH CAROLINA	RALEIGH-DURHAW	PRELIM INFO FROM FAA OPS: RALEIGH-DURHAM, NC/UAS INCIDENT/1345E/DIAMOND DA40 REPORTED A WHITE UAS AT THE 12 O'CLOCK POSITION WHILE SW BOUND AT 3,500 FEET 10 SE RDU. NO EVASIVE ACTION TAKEN. WAKE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for RDU Number: RDU-M-2019/08/31-0002 Type: Hazardous and/or Unauthorized UAS Activity 1 Date/Time: Aug 31, 2019 - 1745Z A/C: (DA40) Summary: DA40, VFR call up 14 miles East of RDU at 035. After Radar identification, approach control provided a vector SW heading 230 to enter a base leg for RWY 32. At 10 miles South East of RDU, the pilot asked whether the controller was depicting traffic in his area. After responding negative, the pilot reported a White drone at his 12 O'clock and less than 1/4 maneuvering around 035ft. Wake county Sheriff's dept. was contacted and provided the information. Lat/Long: 35.48N/78.37W
8/31/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1200C/, E170, MSP - ORD, REPORTED A UAS 500 FEET BELOW ACFT WHILE SE BOUND AT 4,000 FEET 15 NW ORD. NO EVASIVE ACTION TAKEN. FBI NOTIFIED. UAS MOR Alert for C90 Number: C90-M-2019/08/31-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 31, 2019 - 1700Z A/C: E170) Summary: AIRCRAFT REPORTED THE DRONE AND TOOK NO EVASSIVE ACTION. F FINAL 124.35
8/31/2019	WISCONSIN	KENOSHA	PRELIM INFO FROM FAA OPS: KENOSHA, WI/UAS INCIDENT/0910C/TECNAM P06T, KENOSHA, WI REPORTED ROTOR-CRAFT TYPE UAS OFF THE DEPARTURE END OF RUNWAY 7L AT 600 FEET. NO EVASIVE ACTION TAKEN. KENOSHA PD NOTIFIED. UAS MOR Alert for ENW Number: ENW-M-2019/08/31-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 31, 2019 - 1410Z A/C: (TECNAM P06T,) Summary: TECNAM P06T, reported what he thought was a drone off the departure end of Rwy 7L. No evasive maneuvers were needed. Kenosha Police department was notified.
8/30/2019	VIRGINIA	LAWRENCEVILLE	PRELIM INFO FROM FAA OPS: LAWRENCEVILLE, VA/UAS INCIDENT/1749E/WASHINGTON ARTCC ADVISED GULFSTREAM G280 OBSERVED A WHITE MEDIUM SIZED QUAD COPTER UAS WHILE SW BOUND AT 11,500 FEET VCNTY LAWRENCEVILLE VOR. NO EVASIVE ACTION TAKEN. BRUNSWICK COUNTY SHERIFF NOTIFIED. UAS MOR Alert for ZDC Number: ZDC-M-2019/08/30-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 30, 2019 - 2149Z A/C: (G280/L) Summary: G280reported seeing a white medium sized drone in the vicinity of LVL VOR. Report made to the Brunswick County, VA Sheriff Department. DEN notified.
8/30/2019	MICHIGAN	DETROIT	UAS MOR Alert for DTW Number: DTW-M-2019/08/30-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 30, 2019 - 2100Z A/C: (CRJ9) Summary: ON FINAL FOR RWY 3R REPORTED A DRONE FLYING SOUTH BOUND UNDERNEATH THEM AT APPROXIMATELY 1,500 FEET. LAW ENFORCEMENT, ROC/DEN NOTIFIED.

8/30/2019	CALIFORNIA	STOCKTON	PRELIM INFO FROM FAA OPS: STOCKTON, CA/UAS INCIDENT/1425P/WHITE UAS WITH 6 FOOT WING SPAN OBSERVED OVER STOCKTON LANDFILL BELOW 600 FEET 2 E RWY 29R APPROACH STOCKTON, CA. NO ADDITIONAL INFORMATION PROVIDED. STOCKTON ARPT OPERATIONS NOTIFIED. UAS MOR Alert for SCK Number: SCK-M-2019/08/30-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 30, 2019 - 2025Z A/C: N/A (N/A) Summary: UNAUTHORIZED UAS APPEARED OVER THE STOCKTON LANDFILL 2SM EAST OF RWY 29R APPROACH AT OR BELOW 600FT. IT APPEARTED TO BE WHITE AND 6FT WING SPAN. NTFD ARPT OPS NCT SUP AND SCK NON
8/30/2019	CALIFORNIA	FRESNO	UAS MOR Alert for FAT Number: FAT-M-2019/08/30-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 30, 2019 - 1615Z A/C: UNKNOWN (C172) Summary: A GA pilot reported the sighting of a UAS with a red balloon attached to it, south of the Visalia airport (KVIS).
8/29/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1804E/CESSNA C182, REPORTED A UAS WITH GREEN LIGHT 500 FEET BELOW WHILE AT 2,500 FEET 2 N COBB COUNTY INTL ARPT. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for RYY Number: RYY-M-2019/08/29-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 29, 2019 - 2204Z A/C (C182) Summary: AIRCRAFT REPORTED A DRONE WITH A GREEN LIGHT 500FT BELOW HIS AIRCRAFT 2 MILES NORTH OF RYY.
8/29/2019	VIRGINIA	VIRGINIA BEACH	PRELIM INFO FROM FAA OPS: VIRGINIA BEACH, VA/UAS INCIDENT/1346E/OCEANA NAVAL AIR STATION ATCT ADVISED F18, REPORTED A UAS OFF THE RIGHT SIDE 100 FEET BELOW ACFT WHILE NW BOUND AT 600 FEET 5 SE NTU. NO EVASIVE ACTION TAKEN. VIRGINIA BEACH PD NOTIFIED.
8/29/2019	MASSACHUSETTS	HANSON	PRELIM INFO FROM FAA OPS: HANSON, MA/UAS INCIDENT/1320E/BOSTON TRACON ADVISED B738 REPORTED A UAS WHILE AT 6,000 FEET 5.5 ESE CRANLAND AIRPORT (28M). NO EVASIVE ACTION TAKEN. MASSACHUSETTS STATE PD NOTIFIED. UAS MOR Alert for A90 Number: A90-M-2019/08/29-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 29, 2019 - 1555Z A/C(B738) Summary: , B738, INBOUND TO BOS AT 070 REPORTED A UAS AT 060 AT THE 101 RADIAL FROM 28M AT 5.48NM. NO DESCRIPTION OF SIZE, COLOR, OR IF IT WAS A FIXED WING OR ROTOCRAFT. OFFICER PATRICK FROM THE MA STATE POLICE WAS ADVISED
8/29/2019	LOUISIANA	BATON ROUGE	PRELIM INFO FROM FAA OPS: BATON ROUGE, LA/UAS INCIDENT/0820C/BATON ROUGE ATCT ADVISED REPORTED A UAS ABOVE ACFT WHILE AT APCH END RUNWAY 4L BTR. NO EVASIVE ACTION TAKEN. BATON ROUGE AIRPORT PD NOTIFIED. UAS MOR Alert for BTR Number: BTR-M-2019/08/29-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 29, 2019 - 1240Z A/C: (CRJ9) Summary: WAS HOLDING SHORT OF RUNWAY 4L READY PREPARING FOR DEPARTURE. PRIOR TO TAKEOFF CLEARANCE REPORTED A UAS OVERFLYING THE AIRCRAFT AND THE RUNWAY APPROACH END AT APPROXIMETELY 30-40 FT. THE TOWER CIC NOTIFIED THE SUPERVISOR AND HELD ON THE GROUND. TOWER NOTIFIED LAW ENFORCEMENT, AIRFIELD MANAGEMENT, AND THE DEN. WAS DELAYED APPROAMETELY 10 MINUTES AND CHOSE TO DEPART AT HIS OWN RISK. AIRFIELD MANAGEMENT RESPONDED BUT WAS NOT ABLE TO LOCATE THE UAS.

8/29/2019	CALIFORNIA	SANTA MONICA	PRELIM INFO FROM FAA OPS: SANTA MONICA, CA/UAS INCIDENT/1255P/, CESSNA C172, REPORTED A UAS OVER THE SANTA MONICA MARINA AT 1,000 FEET. NO EVASIVE ACTION TAKEN. ARPT POLICE NOTIFIED UAS MOR Alert for SMO Number: SMO-M-2019/08/29-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 28, 2019 - 1955Z A/C: (C172) Summary: UNAUTHORIZED DRONE ACTIVITY REPORTED BY AN INBOUND C172 REPORTED A DRONE OVER THE MARINA AT 1,000FT. THE DRONE WAS NOT A FACTOR FOR N4TA. AIRPORT POLICE NOTIFIED. POLICE HELICOPTER ON FREQUENCY NOTIFIED OF THE DRONE OVER THE MARINA.
8/28/2019	GEORGIA	CALHOUN	PRELIM INFO FROM FAA OPS: CALHOUN, GA/UAS INCIDENT/1926E/CHATTANOOGA APCH ADVISED CESSNA C182, REPORTED A SMALL BLUE UAS 500 FEET BELOW AT 6,000 FEET 2 N CALHOUN, GA. NO EVASIVE ACTION REPORTED. GORDON COUNTY SHERIFF NOTIFIED. UAS MOR Alert for CHA Number: CHA-M-2019/08/28-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 28, 2019 - 2326Z A/C: (C182) Summary:C182 REPORTED SMALL BLUE DRONE WITH FLASHING LIGHT 2 MILES NORTH OF CALHOUN HEADED EAST BOUND. WAS AT 6000 AND REPORTED THE DRONE BEING AT 5500.
8/28/2019	WASHINGTON	тасома	PRELIM INFO FROM FAA OPS: TACOMA, WA/UAS INCIDENT/1635P/ PIPER P28A, REPORTED A QUADCOPTER UAS AT 9 O'CLOCK POSITION AT SAME ALTITUDE OF 1,300 FEET WHILE N BOUND 3.5 S TACOMA. NO EVASIVE ACTION TAKEN. PIERCE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for TIW Number: TIW-M-2019/08/28-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 28, 2019 - 2335Z A/C: (P28A) Summary:P28A reported a drone (QuadCopter) approximately 3.5 miles on final runway 35, same altitude of 013 at his 9 o'clock. Reported to Pierce County Sheriff Department University Place Center. Incident # 1924001639.
8/28/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1352E/ORLANDO ATCT ADVISED A321 REPORTED BLACK UAS FROM THE 12 O'CLOCK POSITION WHILE N BOUND AT 400 FEET 1 S MCO. NO EVASIVE ACTION TAKEN. ORANGE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for MCO Number: MCO-M-2019/08/28-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 28, 2019 - 1752Z A/C: (A321) Summary: (A321) reported sighting a drone at 400ft on a 1 mile final for runway 35R (1752z). The drone was 10ft off the nose of A321, stationary, black in color with rotors (number unknown). The Orange County Sheriff department was notified at 1753z and responded. A321 made no evasive maneuvers, did not receive a TCAS resolution advisory and landed without incident. The DEN, ROC, ATM, DMO and local law enforcement were all notified.
8/28/2019	CALIFORNIA	LINCOLN	PRELIM INFO FROM FAA OPS: LINCOLN, CA/UAS INCIDENT/1025P/NORCAL TRACON ADVISED CESSNA C182, REPORTED WHITE UAS FROM THE 2 O'CLOCK POSITION WHILE ENE BOUND AT 9,500 FEET 5 ESE LINCOLN REGIONAL AIRPORT. NO EVASIVE ACTION TAKEN. LINCOLN PD NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/08/28-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 28, 2019 - 1725Z A/C: (C182) Summary: C182 reported sighting unauthorized UAS activity while at 095. No evasive action taken.

8/28/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/0640E/BOSTON ARTCC ADVISED A321 REPORTED A RED AND ORANGE UAS WHILE S BOUND AT 14,000 FEET WHILE DEPARTING BOSTON AIRPORT. NO EVASIVE ACTION TAKEN. PLYMOUTH POLICE NOTIFIED. UAS MOR Alert for ZBW Number: ZBW-M-2019/08/28-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 28, 2019 - 1040Z A/C: (A321) Summary: A321 off the SSOXS departure for KBOS reported what they believed to be a UAS at 140 reddish/orange color with lights on either side. No invasive maneuvers were taken. Plymouth Police department notified DEN notified. * Unknown if UAS was Fixed or Rotorcraft *
8/27/2019	MINNESOTA	MINNEAPOLIS	PRELIM INFO FROM FAA OPS: MINNEAPOLIS, MN/UAS INCIDENT/1849C/, B738, DFW - MSP, REPORTED A WHITE UAS 500 FEET OFF RIGHT SIDE AT 2,000 FEET ON 4 MILE FINAL MSP. NO FURTHER INFORMATION PROVIDED. UAS MOR Alert for MSP Number: MSP-M-2019/08/27-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 27, 2019 - 2349Z A/C: (B738) Summary: B738 WAS ON A 4 MILE FINAL AT TWO THOUSAND FEET AND REPORTED A WHITE DRONE 500 FEET OFF THEIR RIGHT.
8/27/2019	CALIFORNIA	SAN FRANCISCO	PRELIM INFO FROM FAA OPS: SAN FRANCISCO, CA/UAS INCIDENT/1815P/NORCAL TRACON ADVISED B739 REPORTED A UAS FROM THE 1 O'CLOCK POSITION 500 FEET BELOW ACFT WHILE E BOUND AT 6,000 FEET 11 SE SFO. NO EVASIVE ACTION TAKEN. SAN MATEO COUNTY SHERIFF NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/08/27-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 28, 2019 - 0115Z A/C: (B737) Summary: B737 reported a UAS passing 500' below, type and color unknown, aircraft heading east at 6,000'. San Mateo Sheriff notified at.
8/27/2019	ARIZONA	MESA	PRELIM INFO FROM FAA OPS: MESA, AZ/UAS INCIDENT/1552M/PHOENIX TRACON ADVISED B762 REPORTED A UAS FROM THE 12 O'CLOCK POSITION 100 FEET BELOW ACFT WHILE S BOUND AT 5,000 FEET 3 N FALCON FIELD ARPT. NO EVASIVE ACTION TAKEN. PHX ARPT PD NOTIFIED. UAS MOR Alert for P50 Number: P50-M-2019/08/27-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 27, 2019 - 2252Z A/C: (B762) Summary: A B762 WAS BEING VECTORED FOR THE VISUAL APPROACH AT PHX AND SAW A DRONE AROUND 050 ABOUT 3.5 MILES NORTH OF FFZ. PILOT SAID THE UAS PASSED UNDERNEATH THE AIRCRAFT AT THEIR 12 O'CLOCK AND WENT UNDERNEATH THE AIRCRAFT. AIRPORT POLICE, DEN AND FFZ AIRPORT WAS NOTIFIED OF THE UNAUTHORIZED UAS ACTIVITY
8/27/2019	ARKANSAS	LITTLE ROCK	PRELIM INFO FROM FAA OPS: LITTLE ROCK, AR/UAS INCIDENT/1207C/LITTLE ROCK TRACON ADVISED CIRRUS SR22, REPORTED A UAS BELOW ACFT WHILE SW BOUND AT 1,200 FEET 1 SW LIT. NO EVASIVE ACTION TAKEN. LITTLE ROCK PD NOTIFIED. UAS MOR Alert for LIT Number: LIT-M-2019/08/27-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 27, 2019 - 1707Z A/C: (SR22) Summary: SR22 WAS IN LOCAL VFR TRAFFIC PATTERN FOR WHEN PILOT REPORTED UAS IN THE VICINITY 1NM SW KLIT. THE PILOT REPORTED A BLACK BLUR THAT DEFINITELY WAS NOT A BIRD. NO FURTHER INFORMATION AVAILABLE. NO EVASIVE ACTION REQUIRED. AIRCRAFT CONTINUED IN THE TRAFFIC PATTERN WITH NO FURTHER REPORTS OF THE UAS. LITTLE ROCK POLICE DEPARTMENT NOTIFIED

8/27/2019	OREGON	SALEM	PRELIM INFO FROM FAA OPS: SALEM, OR/UAS INCIDENT/1117P/SALEM ATCT ADVISED CESSNA C172, OBSERVED A BLACK UAS OFF THE LEFT SIDE OF THE ACFT WITHIN 200 FEET WHILE HEADING SOUTHBOUND AT 2,000 FEET 40 NNE OF NEWBURG VOR. NO EVASIVE ACTION TAKEN LEO NOTIFICATION WAS NOT REPORTED. UAS MOR Alert for P80 Number: P80-M-2019/08/27-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 27, 2019 - 1817Z A/C: (C172) Summary: C172 PILOT STATED BLACK DRONE OFF LEFT SIDE, LESS THEN A COUPLE HUNDRED YARDS. AIRCRAFT DEPARTED 7S3 ENROUTE TO SLE, REPORTED DRONE ON DEPARTURE AT ALT 020.
8/27/2019	FLORIDA	DAYTONA BEACH	PRELIM INFO FROM FAA OPS: DAYTONA BEACH, FL/UAS INCIDENT/LATE REPORT- 0940E/DAYTONA BEACH ATCT ADVISED CESSNA C172, REPORTED A UAS WHILE AT 3,000 FEET 15 W DAB. NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION REPORTED. UAS MOR Alert for DAB Number: DAB-M-2019/08/27-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 27, 2019 - 1304Z A/C: (C172) Summary: UAS activity reported by C172to the Embry-Riddle Aeronautical University (ERAU) Flight Supervisor via company frequency. The ERAU Flight Supervisor notified the DAB ST/CIC. The UAS was reported 6 miles west of Lake Diston at 3,000 feet (15NM southwest of DAB). The South Arrival Radar (S-AP) controller broadcast the information for 15 minutes. DEN notified at 1315Z.
8/26/2019	CALIFORNIA	SAN JOSE	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1500P/NORCAL TRACON ADVISED A320 REPORTED A GLOSSY UAS FROM THE 9 O'CLOCK POSITION .5 MILE FROM ACFT WHILE WNW BOUND AT 3,000 FEET 9 ESE SJC. NO EVASIVE ACTION TAKEN. SAN JOSE PD NOTIFIED. UAS MOR Alert for NCT Number: NCT-N-2019/08/26-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 26, 2019 - 2200Z A/C: (A320) Summary:A320 reported a glossy UAS at 9 o'clock, 3000', heading 300 approximately 1/2 mile away, looked like a bird.
8/25/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/1920E/PHL ATCT ADVISED E75S, REPORTED A WHITE 4 ROTOR UAS OFF LEFT SIDE 200 FEET BELOW ACFT WHILE ON FINAL RUNWAY 9R AT 500 FEET. PILOT STATED UAS WAS HOVERING OVER A MARINA. NO EVASIVE ACTION WAS TAKEN. PHILADELPHIA PD NOTIFIED. UAS MOR Alert for PHL Number: PHL-M-2019/08/25-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 25, 2019 - 2320Z A/C: E170) Summary: E170 REPORTED TO THE TOWER HE SAW A DRONE. HE SAID THE DRONE WAS APPROX 12MILE TO 1/4 MILE OFF HIS LEFT JUST HOVERING OVER A MARINA. LAW ENFORCEMENT NOTIFIED.
8/25/2019	CALIFORNIA	CONCORD	PRELIM INFO FROM FAA OPS: CONCORD, CA/UAS INCIDENT/1745P/NORCAL TRACON ADVISED CESSNA C525, REPORTED A WHITE 4 ROTOR UAS FROM THE 12 O'CLOCK POSITION WHILE SSW BOUND AT 11,200 FEET 9 ENE CONCORD. NO EVASIVE ACTION TAKEN. SOLANO COUNTY SHERIFF NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/08/25-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 25, 2019 - 0045Z A/C:(C525) Summary: C25A reported UAS activity at 112. ACN

8/25/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1702C/HOUSTON TRACON ADVISED, PIPER 39, REPORTED A UAS OFF RIGHT SIDE AT SAME ALTITUDE WHILE SSE BOUND AT 2,000 FEET 4 SE WEST HOUSTON ARPT. PILOT TURNED LEFT TO AVOID UAS. HARRIS COUNTY SHERIFF NOTIFIED. UAS MOR Alert for 190 Number: 190-M-2019/08/25-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 25, 2019 - 22022 A/C: (PA30) Summary: PA39 reported "barely missing" a drone and having had to turn ten degrees to avoid it. Number of rotors is unknown, but filled in because it's mandatory on the form
8/25/2019	MARYLAND	CAMP SPRINGS	PRELIM INFO FROM FAA OPS: CAMP SPRINGS, MD/UAS INCIDENT/1441E/ANDREWS ATCT ADVISED H65, REPORTED A YELLOW UAS HOVERING AT 1,800 FEET 4 E ADW. NO EVASIVE ACTION TAKEN. PRINCE GEORGE'S COUNTY PD NOTIFIED. UAS MOR Alert for ADW Number: ADW-M-2019/08/25-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 25, 2019 - 1426Z A/C: (HELO) Summary: HELICOPTER REPORTED A SMALL YELLOW DRONE WITH NO PROPELLERS AT 1800 FEET APPROXIMATELY 3-4 NAUTICAL MILES SOUTH EAST OF ANDREWS VORTAC. HELO WAS HEADING NORTH BOUND AT 2200 FEET WHEN THE DRONE WAS REPORTED. NO INVASIVE ACTION TAKEN BY HELO. PG COUNTY POLICE OPERATOR NUMBER. JOINT BASE ANDREWS BASE OPERATIONS, BASE SECURITY
8/25/2019	ILLINOIS	CHICAGO	AND NCRCC NOTIFIED. PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1430C/QATARI 725, B77W, OTHH - ORD, REPORTED A BLACK FIXED-WING UAS FROM 3 O'CLOCK POSITION WHILE AT 3,000 FEET 7 MILE FINAL RUNWAY 10C. NO EVASIVE ACTION TAKEN. FBI NOTIFIED. UAS MOR Alert for C90 Number: C90-M-2019/08/25-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 25, 2019 - 1930Z A/C: (B77W) Summary: ORD ATCT NOTIFIED C90 OF UAS AVTIVITY REPORTED BY WHILE ON 7NM FINAL ROT RWY10
8/25/2019	PENNSYLVANIA	PITTSBURGH	PRELIM INFO FROM FAA OPS: PITTSBURGH, PA/UAS INCIDENT/1422E/PIT ATCT ADVISED REPORTED A UAS 1,000 FEET BELOW WHILE E BOUND AT 3,000 FEET 6 W PIT. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for PIT Number: PIT-M-2019/08/25-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 25, 2019 - 1822Z A/C: (CRJ2) Summary: (CRJ2) REPORTED A DRONE AT 1000 FEET BELOW AND 2-3 MILES MANEUVERING. THE AIRCRAFT WAS CLEARED FOR A VISUAL APPROACH FOR RY10L AND WAS 6 MILES WEST OF PIT AT 3000 FEET.
8/25/2019	CALIFORNIA	PALO ALTO	PRELIM INFO FROM FAA OPS: PALO ALTO, CA/UAS INCIDENT/1332P/ PIPER P28R, REPORTED A CIRCULAR, SILVER IN COLOR UAS APPROXIMATELY 400 FEET BELOW ACFT WHILE IN THE LEFT DOWNWIND 1.5 TO 2 SE PALO ALTO. PALO ALTO PD NOTIFIED. UAS MOR Alert for PAO Number: PAO-M-2019/08/25-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 25, 2019 - 2032Z A/C: (P28A) Summary: AT 2032Z,PA28AWAS IN THE LEFT DOWNWIND APPROXIMATELY 1.5 TO 2 MILES SOUTHEAST OF THE AIRPORT WHEN THE PILOT REPORTED A POSSIBLE UAS BELOW HIM AT APPROXIMATELY 400 FEET, CIRCULAR, AND SILVER IN COLOR. PAO NOTIFIED NUQ AS IT WAS POSSIBLY IN THEIR AIRSPACE. PAO ALSO NOTIFIED THE PALO ALTO POLICE DEPARTMENT AT 2039Z

8/25/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1315E/JFK ATCT ADVISED, B752, EPORTED A WHITE UAS ON RIGHT SIDE OF ACFT BETWEEN 1,800 AND 2,000 FEET WHILE NE BOUND AT 2,000 FEET 10 MILE FINAL RUNWAY 4R. NO EVASIVE ACTION TAKEN. JFK PORT AUTHORITY. UAS MOR Alert for JFK Number: JFK-M-2019/08/25-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 25, 2019 - 1715Z A/C: (B752) Summary: (B752) REPORTED A DRONE AT 10 MILE FINAL APPROACH TO RUNWAY 4R BETWEEN 1800 AND 2000 FEET TO THE RIGHT OF THE AIRCRAFT. THERE WAS NO EVASIVE ACTION TAKEN.
8/25/2019	UTAH	SALT LAKE CITY	PRELIM INFO FROM FAA OPS: SALT LAKE CITY, UT/UAS INCIDENT/0910M/SALT LAKE CITY ATCT ADVISED CESSNA C182, REPORTED A SILVER QUADCOPTER UAS WHILE N BOUND AT 5,800 FEET 2 NE SLC. NO EVASIVE ACTION TAKEN, SALT LAKE CITY PD NOTIFIED. UAS MOR Alert for SLC Number: SLC-M-2019/08/25-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 25, 2019 - 1520Z A/C: (C182) Summary: C182 WAS NORTH BOUND ON 115 WHEN THEY REPORTED THEY SAW A DRONE ABOUT 100 YARD FROM THEM. AT THE TIME THEY WERE ABOUT 2 MILES NORTHEAST ON SLC AIRPORT.
8/25/2019	NEW YORK	NEW YORK	UAS MOR Alert for JFK Number: JFK-M-2019/08/25-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 25, 2019 - 1055Z A/C: (A320) Summary: A320 REPORTED A DRONE ON 1 MF RWY 4R, TO THE RIGHT OF THE ILS AT 200FT. AIRPORT OPERATIONS CENTER, DEN, AND N90 ADVISED.
8/24/2019	PENNSYLVANIA	HARRISBURG	PRELIM INFO FROM FAA OPS: HARRISBURG, PA/UAS INCIDENT/1815E CESSNA C172, REPORTED A UAS CROSSING OVERHEAD WHILE AT 4,500 FEET VCNTY HARRISBURG. NO EVASIVE ACTION REPORTED. PA STATE PD NOTIFIED. UAS MOR Alert for MDT Number: MDT-M-2019/08/24-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 24, 2019 - 2215Z A/C: (C712) Summary: A/C REPORTED A DRONE CROSSING OVERHEAD. REPORTED TO PA STATE POLICE.
8/24/2019	NEW JERSEY	NEWARK	PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1740E/NEW YORK TRACON ADVISED DH8D REPORTED A UAS WHILE NE BOUND AT 3,000 FEET 12 SW EWR. NO EVASIVE ACTION TAKEN. NEW JERSEY PD AVIATION NOTIFIED UAS MOR Alert for N90 Number: N90-M-2019/08/24-0009 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 24, 2019 - 2140Z A/C: (DH8D) Summary: DH8D REPORTED A DRONE 12 SW EWR ALONG THE RWY22R FINAL. DRONE WAS AT 3,000'. NO EVASIVE ACTION TAKEN. ACN.
8/24/2019	MINNESOTA	MINNEAPOLIS	UAS MOR Alert for MSP Number: MSP-M-2019/08/24-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 24, 2019 - 1945Z A/C: (A320) Summary: AIRCRAFT REPORTED A POSSIBLE DRONE OFF OF THE DEPARTURE END OF RUNWAY 12L. TOWER WAS UNABLE TO OBSERVE THE DRONE HOWEVER DID OBSERVE AN EAGLE CIRCLING JUST OFF OF THE DEPARTURE END. A SUBSEQUENT DEPARTING AIRCRAFT WAS GIVEN THIS INFORMATION AND DECIDED TO DEPART RUNWAY 12L. THIS AIRCRAFT DID NOT REPORT ANY DRONE ACTIVITY. IF THERE WAS A DRONE THE TYPE AND SIZE ARE UNKNOWN AND THE ACTIVITY WOULD HAVE BEEN UNAUTHORIZED.

8/24/2019	MICHIGAN	FLINT	UAS MOR Alert for AZO Number: AZO-M-2019/08/24-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 24, 2019 - 1605Z A/C: (P28A) Summary: P28A WAS VFR NORTHWEST BOUND AND REPORTED SEEING AN RC AIRCRAFT 300 FEET BELOW HIM AT AROUND 3200FT. THE AIRCRAFT DID NOT NEED TO TAKE EVASIVE ACTION. THE INCIDENT WAS REPORTED TO THE DEN AND THE STATE POLICE FNT POST
8/24/2019	INDIANA	INDIANAPOLIS	WAS UNABLE TO BE REACHED. UAS MOR Alert for IND Number: IND-M-2019/08/24-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 24, 2019 - 1745Z A/C: (EC35) Summary: OPS CALLED AND ADVISED THE TOWER THAT THE HELO PASSED 100 FT ABOVE A DRONE AT 1900 MSL. THE AIRCRAFT WAS NEVER ON OUR FREQUENCE, THE INFO WAS ONLY RELAYED OVER THE TELEPHONE. PUTNAM CO. SHERRIFS OFFICE NOTIFIED.
8/23/2019	California	OAKLAND	PRELIM INFO FROM FAA OPS: OAKLAND, CA/UAS INCIDENT/1652P/NORCAL TRACON ADVISED BELLANCA BL17, REPORTED A METALLIC QUAD COPTER ON LEFT SIDE 500 FEET BELOW WHILE ENE BOUND AT 3,500 FEET 5 NE OAKLAND, CA. NO EVASIVE ACTION TAKEN. OAKLAND PD NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/08/23-0009 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 23, 2019 - 2352Z A/C: (BL17) Summary: BL17 reported a metallic quad-copter just off their left side about 500 feet below. No evasive action taken. ACN.
8/23/2019	NEW JERSEY	MORRISTOWN	UAS MOR Alert for MMU Number: MMU-M-2019/08/23-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 23, 2019 - 2030Z A/C: (P28A) Summary: P28AON DEPT END OF RY 5 RIGHT CLOSED TRAFFIC PATTERN REPORTED WHITE AND ORANGE DRONE OVER NOVARTIS BUILDING AT FL010 HEADING TOWARD CDW AIRPORT. DID NOT SEE THE DRONE ON ITS SECOND CIRCUIT. WAS UNABLE TO CONFIRM DRONE AND LOCATION, BUT DID OBSERVE AN OBJECT POSSIBLY 3 OR 4NM NE OF MMU AT LOW LEVELS
8/23/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1622E/BOSTON TRACON ADVISED B737, REPORTED A WHITE UAS AT 12 O'CLOCK 500 FEET BELOW WHILE W BOUND AT 3,000 FEET 12 W BOSTON. NO EVASIVE ACTION TAKEN. MASSACHUSETTS STATE PD NOTIFIED. UAS MOR Alert for A90 Number: A90-M-2019/08/23-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 23, 2019 - 2022Z A/C: (B737) Summary: B737 Reported a white quadcopter less than 3ft in diameter .5 miles away at 2500 on a 12 mile final for RWY 27.
8/23/2019	ARIZONA	PHOENIX	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1524M/PHOENIX DEER VALLEY ATCT ADVISED EMBRAER E50P, REPORTED 2 WHITE QUAD COPTER 1,300 FEET ABOVE WHILE E BOUND AT 3,500 FEET 2 NNW PHOENIX, AZ. NO EVASIVE ACTION TAKEN. PHX PD AIR SUPPORT NOTIFIED. UAS MOR Alert for DVT Number: DVT-M-2019/08/23-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 23, 2019 - 2224Z A/C: (E50P) Summary: ESOP IFR inbound from the NW of DVT reported 2 white quadcopter UASs pass over them

8/23/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1521E/ REPORTED UAS AT SAME ALTITUDE OF 2,500 FEET 2.5 MILES NW ATL. NO EVASIVE ACTION TAKEN. FULTON COUNTY POLICE NOTIFIED. UAS MOR Alert for ATL Number: ATL-M-2019/08/23-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 23, 2019 - 1921Z A/C: CRJ9) Summary: UNATHORIZED DRONE ACTIVITY REPORTED BY ATLLEX. OBSERVED AND REPORTED 2.5 NW OF THE AIRPORT AT 2500'. FULTON COUNTY AND DEN NOTIFIED.
8/23/2019	PENNSYLVANIA	ALLENTOWN	UAS MOR Alert for ABE Number: ABE-M-2019/08/23-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 23, 2019 - 1824Z A/C: (SR22) Summary: AIRCRAFT REPORTED DRONE SIGHTING BELOW HIM, NOT NMAC. SUSPECT DRONE WAS AT OR BELOW 400', AIR TRAFFIC
8/23/2019	NEW YORK	CALVERTON	PRELIM INFO FROM FAA OPS: CALVERTON, NY/UAS INCIDENT/LATE REPORT - 1410E/NEW YORK TRACON ADVISED CIRRUS SR22, OBSERVED A RED QUAD-COPTER WHILE HEADING EASTBOUND AT 3,500 FEET 12 S CALVERTON VOR. NO EVASIVE ACTION TAKEN. SUFFOLK COUNTY SHERIFF NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/08/23-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 23, 2019 - 1810Z A/C: (SR22) Summary: UAS REPORTED BY SR22 VFR 3500 EASTBOUND DESTN ACK; UAS 1 FOOT IN SIZE, RED AND PASSED 100 FEET OFF LEFT SIDE OF ACFT; NO REPORT OF EVASIVE MANEUVER INJURIES OR DAMAGE TO ACFT; SUFFOLK COUNTY PD AVIATION UNIT NOTIFIED.
8/23/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1300C/CHICAGO TRACON ADVISED REPORTED BLACK UAS WHILE E BOUND AT 5,700 FEET 15 W ORD. NO EVASIVE ACTION TAKEN. FBI NOTIFIED. UAS MOR Alert for C90 Number: C90-M-2019/08/23-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 23, 2019 - 1800Z A/C: Summary: WAS INBOUND TO 10C AT 5,700FT AND REPORTED A DRONE TO THE RIGHT OF THE AIRCRAFT. NO EVASSIVE ACTION TAKEN.
8/22/2019	NEW YORK	FARMINGDALE	PRELIM INFO FROM FAA OPS: FARMINGDALE, NY/UAS INCIDENT/LATE REPORT-1738E/NEW YORK TRACON 1AJ, B789- JFK, REPORTED A WHITE UAS WHILE N BOUND AT 3,500 FEET 5 N FRG. NO EVASIVE ACTION TAKEN. NASSAU COUNTY POLICE AVIATION UNIT NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/08/22-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 22, 2019 - 2138Z A/C: (B789) Summary: B789 INBOUND JFK AT 4000 REPORTED A WHITE DRONE OVER FRG ARPT AT 3500; NO REPORTED EVASIVE MANEUVERS, INJURIES OR DAMAGE TO THE ACFT; ACFT LANDED RY 22L JFK AT 2147Z WITHOUT INCIDENT; NASSAU COUNTY POLICE DEPT AVIATION UNIT NOTIFIED.
8/22/2019	CALIFORNIA	VAN NUYS	PRELIM INFO FROM FAA OPS: VAN NUYS, CA/UAS INCIDENT/1615P/VAN NUYS ATCT ADVISED FIND, HELO, REPORTED UAS AT 500 FEET WHILE WSW BOUND 1 N PIERCE COLLEGE. NO EVASIVE ACTION REPORTED. VAN NUYS ARPT PD NOTIFIED. UAS MOR Alert for VNY Number: VNY-M-2019/08/22-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 22, 2019 - 2315Z A/C: (HELO) Summary: HELOCOPTER REPORTED A DRONE AT 500 FEET AGL ONE MILE NORTH OF PIERCE COLLEGE. HELICOPTER COULDNT SEE THE COLOR STATED IT WAS STANDARD SIZE

8/22/2019	FLORIDA	MIAMI	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1555E/MIAMI TRACON ADVISED B744 MIA, REPORTED A BLACK UAS AT 12 O'CLOCK 500 FEET BELOW WHILE N BOUND AT 3,000 FEET 12 WSW MIAMI. NO EVASIVE ACTION TAKEN. MIAMI DADE PD NOTIFIED. UAS MOR Alert for MIA Number: MIA-M-2019/08/22-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 22, 2019 - 1955Z A/C: (B744) Summary: B744 MIA ARRIVAL, REPORTED A UAS 12 MILES SOUTHWEST OF MIA WHILE ON A RIGHT BASE TO RUNWAY 9 AT 3000FT. B744 STATED THAT THE DRONE APPEARED TO BE 500FT BELOW HIM. NO EVASIVE ACTION WAS TAKEN. FLIGHT CONTINUED WITHOUT FURTHER INCIDENT. MIA DADE POLICE AND DEN NOTIFIED.
8/22/2019	MICHIGAN	DETROIT	PRELIM INFO FROM FAA OPS: DETROIT, MI/UAS INCIDENT/1415E/ CESSNA C172, REPORTED A 2-3 FOOT WIDE WHITE UAS DIVING DIRECTLY BELOW ACFT. NO EVASIVE ACTION TAKEN. DETROIT METRO POLICE NOTIFIED. UAS MOR Alert for YIP Number: YIP-M-2019/08/22-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 22, 2019 - 1815Z A/C: (C172) Summary: A C172 INBOUND TO YIP FROM THE NE AT APPX 1850 FT REPORTED A UAS DIVING DIRECTLY BELOW HIS NOSE. THE PILOT DESCRIBED THE LOCATION OF THE INCIDENT AS APPROXIMATELY 1 NM NE OF THE FLYING PILGRIMS RC CLUB LOCATED AT FLYING PILGRIMS TRAIL, SUPERIOR CHARTER TWP, MI 48198. THE PILOT OF C172 WAS UNABLE TO DESCRIBE THE CLOSEST PROXIMITY BETWEEN HIS AIRCRAFT AND THE UAS.
8/21/2019	FLORIDA	ST PETERSBURG	PRELIM INFO FROM FAA OPS: ST PETERSBURG, FL/UAS INCIDENT/1829E/TAMPA APCH ADVISED PIPER P28A REPORTED A UAS AT 4,300 FEET WHILE NE BOUND AT SAME ALTITUDE 12 SW ALBERT WHITTED AIRPORT, ST PETERSBURG, FL. NO EVASIVE ACTION REPORTED. PINELLAS COUNTY SHERIFF NOTIFIED. UAS MOR Alert for TPA Number: TPA-M-2019/08/21-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 21, 2019 - 2038Z A/C: (PA28) Summary: SPG TOWER CALLED AND REPORTED P28A REPORTED A DRONE 12 MILES SW OF SPG AT 4,300FT ON THE EDGE OF THE BRAVO AIRSPACE. THE DRONE WAS AT HIS ALTITUDE. NO DESCRIPTION OF THE DRONE WAS GIVEN. PINELLAS CO SHERIFF DEPT NOTIFIED. DEN NOTIFIED.
8/21/2019	PENNSYLVANIA	PHILADELPHIA	UAS MOR Alert for PHL Number: PHL-M-2019/08/21-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 14, 2019 - 2130Z A/C: Summary: Philadelphia Police Department had a TFR in place and a UAS entered the area of 15th Street and Erie at approximately 80 feet. The UAS flew over the negotiating team. This occurred several times between 2130Z and 0000Z. At 0000Z, the Police Department approached the operator: UAS operator stated to the officer did not know he was not allowed to fly there. He was driving by and decided to stop and get footage. The Police Officer confiscated the memory card and allowed the person to keep his UAS.
8/21/2019	WISCONSIN	BLACK RIVER FALLS	PRELIM INFO FROM FAA OPS: BLACK RIVER FALLS, WI/UAS INCIDENT/LATE REPORT-1630C/MINNEAPOLIS ARTCC ADVISED PIPER P28R, REPORTED A BLACK UAS OFF THE LEFT SIDE WHILE W BOUND AT 4,500 FEET 10 NW OF BLACK RIVER FALLS. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOTIFICATION NOT REPORTED. UAS MOR Alert for ZMP Number: ZMP-M-2019/08/21-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 21, 2019 - 2130Z A/C: (PA28R) Summary: PA28R REPORTED UNAUTORIZED UAS ACTIVITY. AIRCRAFT WAS VFR WESTBOUND AT 4500 AND REPORTED A UAS OFF THEIR LEFT WING. STATED IT WAS A HOBBIEST BLACK UAS WITHIN 100 YARDS AT THE SAME ALTITUDE.

8/21/2019	FLORIDA	STUART	UAS MOR Alert for PBI Number: PBI-M-2019/08/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 19, 2019 - 1736Z A/C: (C56X) Summary: On the morning of 8/21/19, PBI MGMT became aware of an IFR aircraft, C56X that was broken out to a 10 mile final because of UAS activity on 8/19/19. In a follow up email to SUA FCT, the SUA Air Traffic Manager advised that the aircraft was broken out because of unauthorized UAS activity on the downwind at SUA. They advised the PBI ST-S scope that they needed to break out the aircraft because of the UAS. No further information is available from PBI ATCT.
			PRELIM INFO FROM FAA OPS: OCEANSIDE, CA/UAS INCIDENT/1320P/SOCAL TRACON ADVISED PACIFIC AEROSPACE P750 WHILE CONDUCTING SKYDIVING OPERATIONS AT THE OCEANSIDE JUMP ZONE, REPORTED THAT ON A PREVIOUS DEPARTURE ACFT WAS POSSIBLY STRUCK BY A UAS. THE PILOT IMMEDIATELY RETURNED TO OKB FOR LANDING TO ASSESS THE AIRCRAFT AND REPORTED THE DAMAGE AS "SUPERFICIAL" MOSTLY SCRATCHES WITH A SMALL DENT. HE ESTIMATED THE STRIKE TOOK PLACE AT APPROXIMATELY 1300P AT AN ALTITUDE OF 1,500 FEET OVER THE I-5 FREEWAY. DAMAGE: EXTENT UNKNOWN. OCEANSIDE PD NOTIFIED
8/21/2019	CALIFORNIA	OCEANSIDE	UAS MOR Alert for SCT Number: SCT-M-2019/08/21-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 21, 2019 - 2020Z A/C: (P750)
			Summary: AT 2021Z P750 conducting drop operations at the Oceanside Jump Zone, reported to the SDDR controller that on his previous departure he was possibly struck by a drone. The pilot immediately returned to OKB for landing to assess the aircraft. In a subsequent conversation with the pilot he reported the damage as "superficial" mostly scratches with a small dent. He estimated the strike took place at approximately 2000Z at an altitude of 15 over the I-5 freeway. The DEN and local law enforcement were notified.
			PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1129E/MIAMI TRACON ADVISED B748, OBSERVED A DARK COLOR UAS AT 1,100 FEET WHILE HEADING SOUTHEAST BOUND 3 ESE MIAMI. NO EVASIVE ACTION TAKEN. MIAMI-DADE COUNTY SHERIFF NOTIFIED.
8/21/2019	FLORIDA	MIAMI	UAS MOR Alert for MIA Number: MIA-M-2019/08/21-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 21, 2019 - 1529Z A/C (B748)
			Summary: B748 DEPT. OFF MIA, REPORTED UAS 3 MILES SOUTH EAST OF MIA WHILE CLIMBING OUT OF 1100FT. PILOTED STATED UAS WAS AROUND 300FT BELOW THEM. NO EVASIVE ACTION TAKEN. POLICE AND DEN NOTIFIED. FLIGHT CONTINUED WITHOUT FURTHER INCIDENT.
			PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/0920P/LOS ANGELES ATCT ADVISED B737 REPORTED A RED AND SILVER UAS AT 9 O'CLOCK 50 FEET BELOW WHILE WSW BOUND AT 450 FEET 3 ENE LOS ANGELES. NO EVASIVE ACTION TAKEN. LAWA PD NOTIFIED.
8/21/2019	CALIFORNIA	LOS ANGELES	UAS MOR Alert for LAX Number: LAX-M-2019/08/21-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 21, 2019 - 1629Z A/C: (B737)
			Summary: UAS REPORTED BY B737 1 1/2MF RWY 24R RED AND SILVER, LEFT SIDE OF AIRCRAFT, 450FT REPORTED TO PILOT BY A PASSENGER. REPORTED TO LAWA ARCC AT 1657Z AND DEN AT 1702Z. PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1920P/BOEING FIELD ATCT ADVISED CESSNA C172, REPORTED A UAS ON THE LEFT SIDE SLIGHTLY BELOW ACFT WHILE W BOUND AT 1,000 FEET 5 NE BOEING FIELD. NO EVASIVE ACTION TAKEN. BELLEVUE PD
			NOTIFIED. UAS MOR Alert for BFI
8/20/2019	WASHINGTON	SEATTLE	Number: BFI-M-2019/08/20-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 20, 2019 - 0220Z A/C: (C172)
			Summary: C172 outbound on Mercer departure reported UAS approximately 1 mile south of Bellevue at approximately 1000 feet. Notified Renton ATCT, Bellevue PD and DEN.

8/20/2019	CALIFORNIA	SAN JOSE	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1617P/BERMUDA REGISTERED DASSAULT FA8X REPORTED WHITE AND SILVER MEDIUM SIZED UAS OFF RIGHT SIDE AT UNKN ALTITUDE WHILE ON 11 MILE FINAL RWY30L. NO EVASIVE ACTION REPORTED. UNKN IF LEO NOTIFIED. UAS MOR Alert for SJC Number: SJC-M-2019/08/20-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 20, 2019 - 2317Z A/C: (FA8X) Summary: PILOT REPORTED A DRONE OFF THEIR RIGHT SIDE ON AN 11 MILE FINAL FOR RWY30L.
8/20/2019	WASHINGTON	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1458P/BOEING FIELD ATCT ADVISED HELO OBSERVED 2 UAS AT 500 FEET 4 NE BOEING FIELD AIRPORT. NO EVASIVE ACTION TAKEN. SEATTLE PD NOTIFIED. UAS MOR Alert for BFI Number: BFI-M-2019/08/20-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 20, 2019 - 2200Z A/C: (HELO) Summary: HELO INBOUND TO BFI, REPORTED TWO UAS NEAR HARBORVIEW MEDICAL CENTER SOUTHBOUND ALONG THE IS INTERSTATE AT APPROXIMATELY 500'. SPD AND DEN NOTIFIED. FIXED WING OR ROTORCRAFT UNKNOWN.
8/20/2019	MASSACHUSETTS	BEDFORD	PRELIM INFO FROM FAA OPS: BEDFORD, MA/UAS INCIDENT/1220E/BOSTON ARTCC ADVISED CL35, OBSERVED A UAS AT 200 FEET ABOVE ACFT 10 SOUTHWEST OF BEDFORD. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION WAS NOT REPORTED. UAS MOR Alert for Y90 Number: Y90-M-2019/08/20-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 20, 2019 - 1620Z A/C:(CL35) Summary: CL35 was on the GRaarival to KBED. Approximatley 10 miles soutwest of GRAYM intersection they reported a possible drone 200 feet above them. It was reported as black with 5 rotors. was at 10,000ft. No evasive manuvers were taken. An exact location could not be ascertained so law enforcment was not notified.
8/19/2019	UTAH	SALT LAKE CITY	PRELIM INFO FROM FAA OPS: SALT LAKE CITY, UT/UAS INCIDENT/2234M/SLC ATCT ADVISED E75S REPORTED A LARGE UAS WHILE S BOUND AT 7,500 FEET 5 W SLC. NO EVASIVE ACTION REPORTED. SLC ARPT PD NOTIFIED. UAS MOR Alert for SLC Number: SLC-W-2019/08/19-0009 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 19, 2019 - 0437Z A/C: (E75S)
8/19/2019	STRICT OF COLUME	WASHINGTON	Summary: E75S GGDEPARTURE REPORTED A "LARGE DRONE" AT 073 AT THE SLC270005. PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1853E/IAD ATCT ADVISED B772, PARIS REPORTED A LARGE BLACK 6 BLADED UAS 30 FEET ABOVE LEFT SIDE OF COCKPIT WHILE S BOUND AT 3,000 FEET 10 S IAD. NO EVASIVE ACTION TAKEN. FAIRFAX COUNTY PD NOTIFIED. UAS MOR Alert for IAD Number: IAD-M-2019/08/19-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 19, 2019 - 2246Z A/C: (H/B772) Summary: UNAUTHORIZED UAS REPORTED BY H/B772, INBBOUND TO KIAD. WAS JOINING THE 1C LOCALIZER AT 3000' AND REPORTED A LARGE, BLACK, 6 BLADED UAS AT THEIR 11 O'CLOCK POSITION, 30' ABOVE THE COCKPIT. NO EFFECT ON FLIGHT OF AIRCRAFT. H/B772LANDED ON RWY 1C AT 2131 SAFELY. DEN ADVISED. FAIRFAX COUNTY POLICE ADVISED
8/19/2019	FLORIDA	STUART	PRELIM INFO FROM FAA OPS: STUART, FL/UAS INCIDENT/1334E/STUART ATCT ADVISED ROBINSON R22, REPORTED A WHITE UAS AT 400 FEET WHILE SOUTH BOUND CLIMBING THROUGH 500 FEET 1.5 S SUA. NO EVASIVE ACTION TAKEN. MARTIN COUNTY SHERIFF AVIATION NOTIFIED ON FREQUENCY. UAS MOR Alert for SUA Number: SUA-M-2019/08/19-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 19, 2019 - 1734Z A/C: (R22) Summary: R22 departed SUA southbound. Aircraft reported the UAS shortly after takeoff. (Martin County Sheriff aviation helicopter) was airborne and on frequency. The UAS was then reported 2nm SW at 800 feet by (C172) who was on downwind. AIR 1 self-dispatched to the area to try and locate the UAS.

8/19/2019	FLORIDA	FORT LAUDERDALE	Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 19, 2019 - 1613Z A/C: (B738)
8/19/2019	NEW YORK	BUFFALO	Summary: B738 REPORTED A UAS WHILE ON FINAL RWY 10R. B738 FLEW DIRECTLY OVER THE UAS. UAS WAS 400' BELOW B738. NO EVASIVE ACTION TAKEN. PRELIM INFO FROM FAA OPS: BUFFALO, NY/UAS INCIDENT/1129E/CLEVELAND ARTCC ADVISED E75S REPORTED A BLACK UAS 500 FEET BELOW WHILE SSE BOUND AT FL224 41 SW BUF. NO EVASIVE ACTION TAKEN. CHAUTAUQUA SHERIFF NOTIFIED. UAS MOR Alert for ZOB Number: ZOB-M-2019/08/19-0002 Type: Hazardous and/or Unauthorized UAS Activity
			Date/Time: Aug 19, 2019 - 1529Z A/C: (E75S) Summary: E755 reported a black object about 500 feet below the aircraft. Pilot was unsure if it was a UAS no description given.
8/19/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/0831E/BOSTON ATCT ADVISED CESSNA C402,0BSERVED A UAS AT 1,000 FEET 3 NE BOSTON ARPT. NO EVASIVE ACTION TAKEN. MASSACHUSETTS STATE PD AND MASSACHUSETTS STATE PD BOSTON ARPT DIVISION. UAS MOR Alert for BOS Number: BOS-M-2019/08/19-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 19, 2019 - 1230Z A/C: (C402)
			Summary: C402, AND REPORTED DRONE 3.2 MILES NORTHEAST OF THE AIRPORT, JUST ABOVE GLIDE SLOPE (EST 1100 FT). A90, MASSPORT, MA STATE POLICE, DEN, NOTIFIED.
8/18/2019	WASHINGTON	SEATTLE	UAS MOR Alert for SEA Number: SEA-M-2019/08/18-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 19, 2019 - 0520Z A/C: Summary: THE POS REPORTED GROUND CREW AT A6 THOUGHT THE SAW A DRONE FLYING LOW LEVEL NORTHBOUND OVER THE
			TERMINAL. NO OTHER SIGHTINGS WERE MADE. THE GROUND CREW DIDN'T HAVE DETAILS ON TYPE ALTHOUGH I NEEDED TO ENTER SOMETHING SO PLEASE NOTE THOSE DETAILS ARE INCORRECT.
8/18/2019	MARYLAND	BALTIMORE	PRELIM INFO FROM FAA OPS: BALTIMORE, MD/UAS INCIDENT/2117E/POTOMAC TRACON REPORTED BALTIMORE POLICE APPREHENDED THE PILOT OF A 7 INCH QUADCOPTER OPERATING AT 600 FEET 36 NE DCA. NO ACFT INVOLVED. BALTIMORE CITY PD CALL BACK NUMBER. UAS MOR Alert for PCT Number: PCT-M-2019/08/18-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 18, 2019 - 0100Z A/C: Summary: UAS REPORT: 0100Z BWI CITY POLICE REPORTED DRONE ACTIVITY WITHIN BWI CITY LIMITS. UAS WAS QUAD COPTER 7
			INCHES IN DIAMETER OPERATING AT ALTITUDE 600'. NO AIRCRAFT INVOLVED OPERATOR APPREHENDED BY CITY POLICE. BWI CITY POLICE CONTACTED ANNOUNCED ON DEN PRELIM INFO FROM FAA OPS: SANTA BARBARA, CA/UAS INCIDENT/1935P/ CESSNA C172, REPORTED A UAS WHILE E BOUND CLIMBING
8/18/2019	CALIFORNIA	SANTA BARBARA	Date/Time: Aug 18, 2019 - 0235Z A/C: (C172) Summary: C172 WAS CLIMBING OUT OF SBA EASTBOUND TO 3,500'. HE REPORTED A DRONE BETWEEN HIM AND THE MOUNTAINS AT
			APPROXIMATELY RZS160006.

8/18/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1906E/NY TRACON ADVISED CESSNA C550, REPORTED A RAINBOW UAS AT 6,000 FEET WHILE SW BOUND AT SAME ALTITUDE 15 NE NEW YORK. NO EVASIVE ACTION REPORTED. NASSAU COUNTY SHERIFF AVIATION UNIT NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/08/18-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 18, 2019 - 2309Z A/C(COL4) Summary: REPORTED A RAINBOW COLORED DRONE 15 NE JFK AT 6,000'. NO EVASIVE ACTION TAKEN.
8/18/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1712E/ORLANDO ATCT ADVISED CANADA REGISTERED B737-800 REPORTED A BLACK AND RED UAS WITH 3 ROTORS 2 TO 3 FEET WIDE PASS ABOVE ACFT WHILE SOUTH BOUND AT 2,100 FEET 7 N RUNWAY 17L. NO EVASIVE ACTION TAKEN. ORANGE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for MCO Number: MCO-M-2019/08/18-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 18, 2019 - 21122 A/C: (B737-800) Summary: (B737-800)reported sighting a drone 20 ft above the aircraft, just off the nose (12 o'clock position)and hovering, while on a 7 mile final for RWY 17L at 2100ft. The drone was black & red in color, approximately 2-3ft in size and had 3 rotors. No evasive action was taken by the pilot.
8/18/2019	GEORGIA	JASPER	PRELIM INFO FROM FAA OPS: JASPER, GA/UAS INCIDENT/1655E/ CIRRUS S22T, REPORTED A SILVER UAS AT 10,700 FEET 17 NE JASPER. NO EVASIVE ACTION REPORTED. PICKENS COUNTY SHERIFF NOTIFIED. UAS MOR Alert for ZTL Number: ZTL-M-2019/08/18-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 18, 2019 - 2055Z A/C: (S22T) Summary: S22Treported a UAS approximately 17 NM NE of the JZP airport at around 10,700 feet. The aircraft initially saw the UAS off their right side at approximately 1 NM and circle right to verify that it was a UAS. The pilot stated that the UAS was about 3 ft in diameter and consisted of 2 pieces. The top was cylindrical and the color was silver and very reflective. The Pickens County, GA Sheriffs Department was notified. The Sheriffs Department had already received one report of UAS activity in that vicinity.
8/18/2019	PENNSYLVANIA	SELINSGROVE	PRELIM INFO FROM FAA OPS: SELINSGROVE, PA/UAS INCIDENT/1130E/NEW YORK ARTCC ADVISED, REPORTED A BLUE UAS WHILE N BOUND AT 10,000 FEET 20 E SELINSGROVE VOR (SEG). NO EVASIVE ACTION TAKEN. PA STATE POLICE NOTIFIED. UAS MOR Alert for ZNY Number: ZNY-M-2019/08/18-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 18, 2019 - 1530Z A/C:(CRJ9) Summary: (CRJ9) reported an unauthorized drone activity in the vicinity of (4050N/07626W) at 100 feet. reported no damage to aircraft, no evasive action, or any injuries reported.did not advise whether the drone was fixed wing or Rotorcraft. continued on to destination without further incident.
8/17/2019	MINNESOTA	MINNEAPOLIS	UAS MOR Alert for MSP Number: MSP-M-2019/08/17-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 17, 2019 - 2140Z A/C: (A320) Summary: AIRCRAFT REPORTED A UAS WHILE ON A 5 MILE FINAL FOR RUNWAY 12L. THEY DID NOT SAY IT WAS HAZARDOUS OR A NMAC. NO OTHER AIRCRAFT OBSERVED THE DRONE. WHEN ASKED WHAT TYPE OF DRONE THEY SAID THEY THOUGHT DJI.

8/17/2019	OREGON	PORTLAND	PRELIM INFO FROM FAA OPS: PORTLAND, OR/UAS INCIDENT/1630P/PORTLAND TRACON ADVISED CIRRUS SR22, REPORTED BLACK UAS FROM THE 12 O'CLOCK POSITION WHILE S BOUND AT 8,000 FEET 6 SSE PORTLAND-HILLSBORO AIRPORT. NO EVASIVE ACTION TAKEN. PORT OF PORTLAND PD NOTIFIED. UAS MOR Alert for P80 Number: P80-M-2019/08/17-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 17, 2019 - 2330Z A/C: (SR/22) Summary: VFR SR22 SOUTHBOUND OVER UBG VOR REPORTED SEEING A DRONE WITHIN 300FT.
8/17/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1444E/NY TRACON ADVISED REPORTED A BLUE UAS AT 2,000 FEET OFF THE 12 O'CLOCK POSITION WHILE NW BOUND AT 4,000 FEET 7 NE LGA. NO EVASIVE ACTION REPORTED. NYPD AVIATION NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/08/17-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 17, 2019 - 1844Z A/C:(CRJ2) Summary: REPORTED A BLUE DRONE 7 NE LGA AT 2,000'. NO EVASIVE ACTION TAKEN. ACN.
8/17/2019	NORTH CAROLINA F	RALEIGH-DURHAI	PRELIM INFO FROM FAA OPS: , NC/UAS INCIDENT/1352E/RDU ATCT ADVISED CANADA REGISTERED GEORGIAN 7359, CYYZ - RDU, REPORTED A BLUISH SILVER QUAD COPTER UAS WHILE SOUTHBOUND AT 7,000 FEET 9 NNW RDU. NO EVASIVE ACTION REPORTED. LEO NOT NOTIFIED. UAS MOR Alert for RDU Number: RDU-M-2019/08/17-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 17, 2019 - 1752Z A/C: (CRJ2) Summary: descending on the ALDAN arrival reported a bluish silver drone at 7000ft approximately at the at 9nm.
8/17/2019	FLORIDA	ORLANDO	UAS MOR Alert for MCO Number: MCO-M-2019/08/17-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 17, 2019 - 1650Z A/C: (C56X) Summary: C56X received a TCAS on a previously reported unauthorized UAS 3 mile final for RWY18R. No evasive actions were required by the pilot. ACN
8/17/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1240E/MCO ATCT ADVISED, B739 REPORTED A WHITE UAS OFF THE 3 O'CLOCK POSITION WHITE SOUTHBOUND AT 1,200 FEET ON 3 MILE FINAL RUNWAY 18R MCO. NO EVASIVE ACTION TAKEN. ORANGE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for MCO Number: MCO-M-2019/08/17-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 17, 2019 - 1640Z A/C: B739) Summary: B739 DTW-MCO, Reported a white drone of unknown type at 1200 on 3 mile final on right hand side. No evasive actions taken.
8/17/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1146E/COBB COUNTY ATCT ADVISED CESSNA C172, OBSERVED A UAS FLYING AT 1,700 FEET OFF THE RIGHT SIDE WHILE EASTBOUND AT 2,000 FEET 1 SE COBB COUNTY ARPT. NO EVASIVE ACTION REPORTED. COBB COUNTY PD NOTIFIED. UAS MOR Alert for RYY Number: RYY-M-2019/08/17-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 17, 2019 - 1546Z A/C: (C172) Summary: C172 WAS ON THE DOWNWIND APPROCAHING LEFT BASE AND REPORTED A DRONE FLYING AT 1700FT, 1 MILE SE OF THE AIRPORT. A SECOND AIRCRAFT WAS IN TRAIL AND VERIFIED THE SIGHTING OF THE DRONE.

8/16/2019	TEXAS	ALLAS FORT WORT	PRELIM INFO FROM FAA OPS: DALLAS FORT WORTH, TX/UAS INCIDENT/1914C/DALLAS FORT WORTH TRACON ADVISED OBSERVED A UAS COPTER ABOVE ACFT WHILE ON FINAL FOR RUNWAY 18R. NO EVASIVE ACTION TAKEN. DALLAS FORT WORTH ARPT PD NOTIFIED. UAS MOR Alert for DFW Number: DFW-M-2019/08/11-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 0014Z A/C: (CRJ9) Summary: REPORTED A DRONE COPTER ABOVE THEM ON FINAL FOR RWY 18R. AIRCRAFT DID NOT NEED TO TAKE EVASIVE ACTIONS. DRONE WAS REPORTED VIA FREQUENCY FOR 15 MINUTES. ACN. UNSURE OF NUMBER OF ROTORS.
8/16/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1833M/CENTENNIAL AIRPORT ATCT ADVISED CESSNA C172 REPORTED A UAS FROM THE LEFT SIDE 100 FEET ABOVE ACFT WHILE E BOUND AT 7,400 FEET 6 SW APA. NO EVASIVE ACTION TAKEN. DOUGLAS COUNTY SHERIFF NOTIFIED. UAS MOR Alert for APA Number: APA-M-2019/08/16-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 17, 2019 - 0033Z A/C: (C172) Summary: REPORTED QUADCOPTER 6SW OF APA AT 073. DCSO NOTIFIED.
8/16/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/1810P/LAS VEGAS ATCT ADVISED A320 REPORTED A WHITE UAS FLYING 50 FEET ABOVE AIRCRAFT FROM THE 11 O'CLOCK POSITION WHILE N BOUND AT 11,000 FEET. NO EVASIVE ACTION TAKEN. LAS VEGAS METRO PD AIR SUPPORT NOTIFIED. UAS MOR Alert for L30 Number: L30-M-2019/08/16-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 17, 2019 - 00552 A/C: (A320) Summary: REPORTED A UAS/DRONE OFF THE AIRCRAFT'S LEFT SIDE, ABOVE THEM ABOUT FIFTY FEET. PILOT REPORTED THEY COULD NOT TELL WHAT DIRECTION IS WAS FLYING. UAS/DRONE WAS WHITE. LAW ENFORCEMENT CONTACT PHONE NUMBER IS METRO AIR SUPPORT.
8/16/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1645E/JACKSONVILLE ARTCC ADVISED A333 REPORTED UAS AT 3 O'CLOCK POSITION AT SAME ALTITUDE OF 13,000 FEET WHILE N BOUND 20 N MCO. NO EVASIVE ACTION TAKEN. APOPKA PD NOTIFIED. UAS MOR Alert for ZJX Number: ZJX-M-2019/08/16-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 16, 2019 - 2045Z A/C: (A333) Summary: A333 reported a drone passing off their right side at 13000ft 10 NW of the Deland, FL jump zone, MCO360020. Evasive actions were not required and there was no risk of collision.
8/16/2019	COLORADO	LAMAR	PRELIM INFO FROM FAA OPS: LAMAR, CO/UAS INCIDENT/1137M/FTW FSS ADVISED BEECH BE35 REPORTED UAS AT SAME ALTITUDE VCNTY LAMAR. EVASIVE ACTION AND LEO NOTIFICATION NOT REPORTED.
8/15/2019	STRICT OF COLUM	IEWASHINGTON D.C.	UAS MOR Alert for DCA Number: DCA-M-2019/08/15-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 15, 2019 - 2355Z

			PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1842E/MIAMI TRACON ADVISED A332, REPORTED RED AND WHITE UAS FROM LEFT TO RIGHT WHILE W BOUND AT 2,500 FEET 7 W MIA. NO EVASIVE ACTION TAKEN. MIAMI PD NOTIFIED.
8/15/2019	FLORIDA	MIAMI	UAS MOR Alert for MIA Number: MIA-M-2019/08/15-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 15, 2019 - 2242Z A/C: (A332)
			Summary: REPORTED A DRONE 7 MILES WEST OF MIA, ON DEPARTURE, CLIMBING OUT OF 2500. PILOT ADVISED, DRONE WAS RED/WHITE, AND PASSED LEFT TO RIGHT. NO EVASIVE ACTION TAKEN. FLIGHT CONTINUED WITHOUT INCIDENT.
8/15/2019	CALIFORNIA	LOS ANGELES	UAS MOR Alert for SCT Number: SCT-M-2019/08/15-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 15, 2019 - 2109Z A/C: (B752)
			Summary: REPORTED DRONE IN THE VICINITY OF GAATE INTERSECTION PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/0943C/E145 REPORTED FIXED WING UAS FROM THE 12
			O'CLOCK POSITION AT 4,000 FEET 3 S RUNWAY 17R. NO EVASIVE ACTION TAKEN. DPS NOTIFIED.
8/15/2019	TEXAS	ALLAS-FORT WORT	UAS MOR Alert for DFW Number: DFW-M-2019/08/15-0002 I Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 15, 2019 - 1433Z A/C: (E135)
			Summary: E135 REPORTED A DRONE AT 40'. REPORTED THE DRONE ABOVE HIM ON CLIMB OUT AT AROUND THREE MILES OFF THE
			DEPARTURE END OF THE RWY. NOTIFICATION WERE MADE TO D10 TRACON AND DPS PRELIM INFO FROM FAA OPS: SAN ANTONIO, TX/UAS INCIDENT/1742C/SAN ATCT ADVISED SAN ANTONIO PD POL EC120B, REPORTED WHITE UAS FROM RIGHT SIDE OF ACFT AT SAME ALTITUDE WHILE S BOUND AT 1,600 FEET 5 S SAT. NO EVASIVE ACTION TAKEN. SAN
8/14/2019	TEXAS	SAN ANTONIO	ANTONIO PD NOTIFIED. UAS MOR Alert for SAT Number: SAT-M-2019/08/14-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 14, 2019 - 2242Z A/C: POL(H120)
			Summary: POL a helicopter, reported a white drone 40ft off his right side, 5 miles south of KSAT at 950ft AGL. PRELIM INFO FROM FAA OPS: MANCHESTER, NH/UAS INCIDENT/1559E/MHT ATCT ADVISED REPORTED A UAS 1 N OF 2 MILE FINAL TO
8/14/2019	NEW HAMPSHIRE	MANCHESTER	RUNWAY 06 AT 700 FEET. NO EVASIVE ACTION REPORTED. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for MHT Number: MHT-M-2019/08/14-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 14, 2019 - 1912Z A/C: (CRJ7)
			Summary: CRJ 7 ON FINAL TO RY 06 REPORTED AN UNKNOWN OBJECT (LATER REFERRED TO AS A DRONE), 1 MILE NORTH OF ABOUT A
			2 MILE FINAL TO RY 06 @700FT AGL, IN CLOSE PROXIMITY TO A CUTLASS ON A BASE TURN TO RY 06. PRELIM INFO FROM FAA OPS: LEXINGTON, KY/UAS INCIDENT/1526E/LEXINGTON ATCT ADVISED CESSNA C182 REPORTED A RED AND YELLOW QUAD COPTER UAS 500 FEET BELOW WHILE ESE BOUND AT 3,500 FEET 15 E LEX. NO EVASIVE ACTION TAKEN. KY STATE PD NOTIFIED.
8/14/2019	KENTUCKY	LEXINGTON	UAS MOR Alert for LEX Number: LEX-M-2019/08/14-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 14, 2019 - 1926Z A/C: (C182)
8/14/2019	GEORGIA	ATLANTA	Summary: REPORTED UAS ACTIVITY APPROXIMATELY 500FT BELOW HIM. PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1349E/ATL ATCT ADVISED A UAS WAS SIGHTED OVER THE PORSCHE
5, 2 1, 2023			FACILITY AT THE END OF RUNWAY 26R. THERE WAS NO AIRCRAFT INVOLVED.

8/14/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1349E/ATLANTA ATCT ADVISED REPORTED A WHITE DJI PHANTOM 3 UAS AT 3 O'CLOCK 400 FEET ABOVE WHILE W BOUND AT 10 FEET OVER ATLANTA ARPT. NO EVASIVE ACTION TAKEN. AIRPORT PD NOTIFIED. UAS MOR Alert for ATL Number: ATL-M-2019/08/14-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 14, 2019 - 1749Z A/C: (CRJ9) Summary: LANDED RWY 26R @ 1749Z, REPORTED A WHITE DRONE WITH RED STRIPS OVER THE APPROACH END OF RWY 26R @ APPROXIMATELY 400 FT. THE PILOT STATED THAT THE DRONE WAS OBSERVED WHEN THEY WERE NEAR TOUCHDOWN. EVASIVE ACTION WAS NOT NECESSARY. SUBSEQUENTLY, AN AIRCRAFT AWAITING DEPARTURE, REPORTED OBSERVING THE DRONE NEAR THE PORSCHE FACILITY. NO OTHER REPORTS FROM ARRIVALS.
8/14/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1120M/CENTENNIAL ATCT ADVISED CESSNA C172 REPORTED A GOLD UAS AT THE 12 O'CLOCK POSITION WHILE NORTHBOUND APPROXIMATELY 1 NW APA AT 6,800 FEET. THE UAS FLEW UNDER/ABOVE/BESIDE MULTIPLE ACFF IN THE CLOSED TRAFFIC PATTERN. NO EVASIVE ACTION REPORTED. UAS FLIGHT PATH CAME WITHIN THE BOUNDARIES OF THE AIRPORT. TRAFFIC PATTERN SHUT DOWN TEMPORARILY FOR 10 MINUTES DUE TO THE HAZARDOUS NATURE OF THE UAS ACTIVITIES. ARAPAHOE COUNTY SHERIFF NOTIFIED AND ARE CONTINUING TO INVESTIGATE. UAS MOR Alert for APA Number: APA-M-2019/08/14-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 14, 2019 - 1720Z A/C: (C172) Summary: REPORTED A DRONE APPROXIMATELY 1 MILE NORTHWEST OF APA. THE DRONE FLEW UNDER/ABOVE/BESIDE MULTIPLE ACRFT IN THE CLOSED TRAFFIC PATTERN. ARAPAHOE COUNTY SHERIFF NOTIFIED. DRONES FLIGHT PATH APPEARS TO HAVE CAME WITHIN THE BOUNDARIES OF THE AIRPORT.TRAFFIC PATTERN SHUT DOWN TEMPORARILY DUE TO THE HAZARDOUS NATURE OF THEDRONE ACTIVITIES.
8/13/2019	COLORADO	BROOMFIELD	UAS MOR Alert for BJC Number: BJC-M-2019/08/13-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 13, 2019 - 2336Z A/C: (C172) Summary: ORANGE DRONE REPORTED RIGHT CROSSWIND TO DOWNWIND AT 6500. WESTMINSTER POLICE WERE CALLED BUT NO DRONE WAS FOUND.
8/13/2019	CALIFORNIA	SAN DIEGO	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1245P/W-ROC ADVISED REPORTED A BLACK AND WHITE UAS STATIONARY AT 3,500 FEET 8 N SAN DIEGO. EVASIVE ACTION NOT REPORTED. LEO NOTIFICATION NOT REPORTED UAS MOR Alert for SAN Number: SAN-M-2019/08/13-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 13, 2019 - 1945Z A/C: (CRJ2) Summary: A BLACK AND WHITE DRONE WAS REPORTED BY MULTIPLE ARRIVALS JUST NORTH OF AN 8-9 MILE FINAL AT 3500'. THE DRONE APPEARED STATIONARY, POSSIBLY FILMING.
8/13/2019	UTAH	SALT LAKE CITY	UAS MOR Alert for SLC Number: SLC-M-2019/08/13-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 13, 2019 - 1620Z A/C: (C210) Summary: REPORTED A UAS FLYING OVER HIM, ROUGHLY 200 FEET ABOVE.
8/12/2019	ARIZONA	PHOENIX	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1910M/PHOENIX TRACON ADVISED B738 REPORTED A UAS AT 2,500 FEET WHILE ENE BOUND AT 5,000 FEET 8 ESE PHX. NO EVASIVE ACTION TAKEN. PHOENIX PD NOTIFIED. UAS MOR Alert for P50 Number: P50-M-2019/08/12-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 13, 2019 - 0210Z A/C: (B738) Summary: B738 REPORTED A DRONE, FLYING AROUND 2500FT IN THE VICINITY OF ELLIOT/COUNTRY CLUB.

8/12/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1515E/BOSTON ATCT ADVISED B738 REPORTED A RED UAS AT 9 O'CLOCK POSITION AT SAME ALTITUDE OF 800 FEET WHILE W BOUND 2 E BOSTON. NO EVASIVE ACTION TAKEN. MASSACHUSETTS STATE PD NOTIFIED. UAS MOR Alert for BOS Number: BOS-M-2019/08/12-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 12, 2019 - 1915Z A/C: (B738) Summary: REPORTED TO LCE CONTROLLER SEEING A DRONE OFF THEIR LEFT SIDE AT 800 FEET. THEY WERE ON A 2-MILE FINAL TO RY27. MASS STATE POLICE HQ/LOGAN, DEN, AND MPA NOTIFIED. TYPE OF UAS/ROTOR COUNT WERE UNKNOWN.
8/12/2019	OREGON	PORTLAND	Number: ZSE-M-2019/08/12-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 12, 2019 - 2127Z A/C: N/A Summary: TROJAN IFSI REPORTED AN UNAUTHORIZED DRONE IN THEIR AREA. THEDRONE WAS A LARGE QUAD COPTER ESTIMATED TO BE OVER 55 LBS AND PROCEEDING NW BOUND. TROJAN INFORMS LOCAL LAW ENFORCEMENT AS PART OF THEIR REQUIRED NOTIFICATIONS.
8/12/2019	FLORIDA	PENSACOLA	PRELIM INFO FROM FAA OPS: PENSACOLA, FL/UAS INCIDENT/1308C/E-ROC ADVISED CESSNA C172 OBSERVED A BLUE UAS PASS 1,500 FEET BELOW WHILE AT 9,500 FEET 1 E PNS. NO EVASIVE ACTION TAKEN. PNS AIRPORT OPERATIONS NOTIFIED UAS MOR Alert for PNS Number: PNS-M-2019/08/12-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 12, 2019 - 1808Z A/C: (C172) Summary: was turning a VFR pattern left downwind at pattern altitude 011 for when he spotted the drone. The drone was blue and passed just under their left side between 009-010. The pilots did not have to take evasive action and did not see the drone again. PNS airport Operations was called to alert airport and local police due to close proximity (the drone was spotted less than a mile East of PNS). P31 supervisor notified as well. Drone was a rotorcraft but number of rotors unknown.
8/11/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/2110P/LAX ATCT ADVISED A319, MSY - LAX, REPORTED A WHITE UAS WHILE W BOUND AT 2,300 FEET 7 E LAX. NO EVASIVE ACTION TAKEN. LAX ARPT PD NOTIFIED. UAS MOR Alert for LAX Number: LAX-M-2019/08/10-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 04102 A/C:(A319) Summary: UAS 7MF RWY25L A319 WHITE DRONE WITH LIGHTS AT 2000FT
8/11/2019	California	SAN DIEGO	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/2015P/SAN DIEGO ATCT ADVISED, B737 OBSERVED A UAS WHILE WESTBOUND AT 2,500 FEET 6 E SAN DIEGO ARPT. PIC STATED THE UAS PASSED 50 FEET OVER TOP OF ACFT HEADING EASTBOUND. NO EVASIVE ACTION TAKEN. SAN DIEGO HARBOR PD NOTIFIED. AS MOR Alert for SAN Number: SAN-M-2019/08/10-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 0315Z A/C: (B737) Summary: At approximately 0315Z, (B737) called via landline from the gate to report a UAS after landing. The pilot said they were on a 6 mile final at 2,500ft when a drone flew over the top of the aircraft within a 50ft proximity. The pilot took no evasive maneuvers and landed safely. The pilot had no information on the type, color or size of the UAS. Pilot departed on B737 and will call back with information.

			PRELIM INFO FROM FAA OPS: LAGUARDIA ARPT, NY/UAS INCIDENT/LATE ENTRY - 1917E/LAGUARDIA ATCT ADVISED A321 OBSERVED A
8/11/2019	NEW YORK	LAGUARDIA	UAS MOR Alert for N90 Number: N90-M-2019/08/11-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 2317Z A/C: (A321) Summary: UAS EVENT: PILOT INBOUND LGA ON THE DOWNWIND AT 4000 REPORTED A UAS 2 MILES SOUTH OF THE TROGGS NECK
			BRIDGE AT 3500; NO EVASIVE MANEUVER/INJURIES/DAMAGE TO THE ACFT; LANDED LGA W/O INCIDENT; NYPD AVIATION UNIT NOTIFIED.
8/11/2019	NEW YORK	LAGUARDIA ARPT	PRELIM INFO FROM FAA OPS: LAGUARDIA ARPT, NY/UAS INCIDENT/1855E/LAGUARDIA ATCT ADVISED E135 OBSERVED AN UNIDENTIFIED UAS AT 800 FEET WHILE HEADING SOUTHWEST BOUND 3 NE LAGUARDIA ARPT. NO EVASIVE ACTION TAKEN. NYPD AVIATION NOTIFIED. UAS MOR Alert for LGA Number: LGA-M-2019/08/11-0001
			Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 2245Z A/C: (E135)
			Summary F135 DEPORTED PASSIBLE DRONG 2 MILE FINAL DV22 PART OF THE RIGHT CID
			Summary: E135 REPORTED POSSIBLE DRONE 3 MILE FINAL RY22 800FT OFF THE RIGHT SIDE. PRELIM INFO FROM FAA OPS: OAKLAND, CA/UAS INCIDENT/1827P/NORCAL TRACON ADVISED SOUITHWEST 9005, B737, OBSERVED A BLUE 4 QUAD-COPTER FROM THE 3 O' CLOCK POSITION WHILE HEADING WESTBOUND AT 2,800 FEET 10 ESE OAKLAND. NO EVASIVE ACTION TAKEN. HAYWARD COUNTY PD NOTIFIED
8/11/2019	CALIFORNIA	OAKLAND	UAS MOR Alert for NCT Number: NCT-N-2019/08/11-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 12, 2019 - 0127Z A/C: (B737)
			Summary: reported UAS activity of right side same altitude approximately 500 feet away. No evasive action taken. ACN.
8/11/2019	TEXAS	DALLAS	UAS MOR Alert for DAL Number: DAL-M-2019/08/11-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 2151Z A/C: (CL30) Summary: REPORTED SEEING A DRONE AT 2800' WHILE ON VISUAL APPROACH INBOUND TO DAL.WAS NOT IMPACTED IN ANY WAY BY
			THE OPERATION OF THE DRONE. DFW PD WAS NOTIFIED. THE DRONE WAS REPORTED AS SILVER AND WHITE WITH THE NUMBER OF ROTORS UNKNOWN. SHORTLY AFTERWARDS ANOTHER SOUTHWEST AIRCRAFT REPORTED A BALLOON IN THE SAME AREA AND THAT IT MAY HAVE BEEN A BALLON AND NOT A DRONE.
			PRELIM INFO FROM FAA OPS: KINGSPORT, TN/UAS INCIDENT/LATE ENTRY -1537E/NASHVILLE ATCT ADVISED CESSNA OBSERVED PASSING A SILVER FIXED WING UAS 2,000 FEET BELOW ACFT. ACFT WAS LEVEL AT 8,000 FEET. NO EVASIVE ACTION TAKEN. KINGSPORT PD NOTIFIED
8/11/2019	TENNESSEE	KINGSPORT	UAS MOR Alert for TRI Number: TRI-M-2019/08/11-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 1937Z A/C: (COL4)
			Summary: REPORTED PASSING A SILVER FIXED WING DRONE APPROXIMATELY 2000 BELOW HIM. THE AIRCRAFT WAS AT 080 AT THE
			TIME OF THE REPORT. WASHINGTON COUNTY, VA POLICE DEPARTMENT WAS NOTIFIED. FROM FAA OPS: FREDERICK, MD/UAS INCIDENT/1510E/E-ROC ADVISED PIPER P28A REPORTED A RED QUAD COPTER AT 5,000 FEET 12 NW FDK. NO EVASIVE ACTION TAKEN. MARYLAND STATE POLICE NOTIFIED.
8/11/2019	MARYLAND	FREDERICK	UAS MOR Alert for PCT Number: PCT-M-2019/08/11-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 1910Z A/C: (P28A)
			Summary: P28A REPORTED OBSERVING A RED QUADCOPTER DRONE HOVERING AT 050 AT FDK030012. NO EVASIVE MANUERVERS REPORTED. THE INCIDENT WAS REPORTED MARYLAND STATE POLICE.

8/11/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1440E/CENTRAL FLORIDA TRACON ADVISED MEXICO REGISTERED, A320, MEXICO CITY, MEXICO - MCO, REPORTED A BLUE AND WHITE UAS AT 12 O'CLOCK 300 FEET ABOVE WHILE N BOUND AT 8,200 FEET 10 SSW ORL. NO EVASIVE ACTION TAKEN. ORANGE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for F11 Number: F11-M-2019/08/11-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 1840Z A/C: (A320) Summary: A320, reported a drone 300ft above the aircraft at the ORL210010. The drone was stationary, blue and white in color. No evasive maneuvers were required to avoid the drone. The DEN and Orange County Sherriff Department were notified
8/11/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1327C/IAH ATCT ADVISED E34X,REPORTED A WHITE UAS 200 FEET BELOW WHILE W BOUND AT 2,000 FEET 6 W IAH. NO EVASIVE ACTION TAKEN. HOUSTON PD NOTIFIED. UAS MOR Alert for IAH Number: IAH-M-2019/08/11-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 1828Z A/C: (E34X) Summary: E45X REPORTED UNAUTHORIZED DRONE BELOW THE FLIGHT ON 6 MILE FINAL 8.5 DME OFF RY 26L LOCALIZER. DRONE WAS SEEN AT APPROXIMATELY 1800 FEET WHITE IN COLOR QUAD COPTER TYPE. UNKNOWN DIRECTION OF FLIGHT.
8/11/2019	MAINE	PORTLAND	PRELIM INFO FROM FAA OPS: PORTLAND, ME/UAS INCIDENT/1150E/PORTLAND ATCT ADVISED, MD88 REPORTED MULTIPLE UAS FROM 12 TO 3 O'CLOCK POSITION AT AROUND 1,000 FEET WHILE WNW BOUND 1 ESE PORTLAND. NO EVASIVE ACTION TAKEN. PORTLAND PD NOTIFIED. UAS MOR Alert for PWM Number: PWM-M-2019/08/11-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 1550Z A/C: (MD88) Summary: MD88/L (CODE 2747, N988DL) REPORTED 3 QUAD COPTERS ON A 1/2 MILE FINAL FOR RUNWAY 29 AT PWM AIRPORT. WAS AT 1000MSL AND REPORTED ONE DRONE JUST OFF THEIR RIGHT WING AND 50 FEET ABOVE. TWO OTHER DRONES WERE REPORTED AT 12 O'CLOCK AND 50 FEET BELOW. THE PILOT INDICATED THEY DID NOT HAVE TO TAKE ANY EVASIVE ACTION BUT THAT THEY SAW THE DRONES AT THE VERY LAST MOMENT BEFORE FLYING BY/OVER THEM. A FEW MOMENTS LATER, OTHER AIRCRAFT REPORTED A TOTAL 5 DRONES OPERATING OVER A CRUISE SHIP IN THE PORTLAND HARBOR. PWM TRACON CASCO SECTOR STARTED MAKING ANNOUNCEMENTS REGARDING THE UNAUTHORIZED DRONE ACTIVITY TO ALL ARRIVING AIRCRAFT. THE DEN WAS NOTIFIED AT 1615Z. PORTLAND POLICE WAS NOTIFIED AT 1619Z. FAA ROC WAS NOTIFIED AND CONSULTED FOR "POTENTIALLY SIGNIFICANT EVENT" CATEGORIZATION AT 1640Z. MORE INFORMATION WILL BE ADDED AS NECESSARY.
8/11/2019	CALIFORNIA	LONG BEACH	PRELIM INFO FROM FAA OPS: LONG BEACH, CA/UAS INCIDENT/1137P/LONG BEACH ATCT ADVISED CESSNA C172, REPORTED A UAS WHILE ENE BOUND AT 1,000 FEET 1 MILE OFF DEPARTURE END OF RUNWAY 26L. NO EVASIVE ACTION TAKEN. SHERLA COUNTY SHERIFF NOTIFIED AIRBORNE ON FREQUENCY. UAS MOR Alert for LGB Number: LGB-M-2019/08/11-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 1837Z A/C: (C172) Summary: Pilot of C172 reported UAS at 1000 feet approximately 1 mile off the departure end of runway 26L. Sheriff5, helicopter was on frequency and asked to fly to the location to investigate. Sheriff5 was unable to see the UAS by the time they arrived on scene. Law Enforcement phone number listed above is for LA Sheriff's Aero Bureau but a phone call was not made as they were on frequency.
8/11/2019	SOUTH CAROLINA I	ILTON HEAD ISLAI	PRELIM INFO FROM FAA OPS: HILTON HEAD ISLAND, SC/UAS INCIDENT/1056E/BEAUFORT TRACON ADVISED CIRRUS SR20, REPORTED A BLACK UAS AT SAME ALTITUDE OF 1,300 FEET WHILE E BOUND 1.5 E HILTON HEAD ISLAND. NO EVASIVE ACTION TAKEN. BEAUFORT COUNTY SHERIFF NOTIFIED. UAS MOR Alert for HXD Number: HXD-M-2019/08/11-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 1423Z A/C: (SR20)
8/11/2019	ILLINOIS	CHICAGO	Summary: AIRCRAFT ON DEPARTURE REPORTED DRONE ACTIVITY IN CLOSE PROXIMITY PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/LATE REPORT-1210C/CHICAGO ATCT ADVISED SOUTHWEST 3004, B737, PIT - MDW, REPORTED PASSING A QUADCOPTER AT 2,400 FEET ON 6 MILE BASE FINAL TO RWY 22L. NO EVASIVE ACTION TAKEN. LEO NOT NOTIFIED.

8/10/2019	NEW JERSEY	NEWARK	PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/2208E/NEW YORK TRACON ADVISED UNKN TYPE HELO, REPORTED A UAS WHILE ORBITING VCNTY WORLD TRADE CENTER AT 1,800 FEET. NO EVASIVE ACTION TAKEN. NYPD NOTIFIED NUMBER NOT PROVIDED. UAS MOR Alert for EWR Number: EWR-M-2019/08/10-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 0205Z A/C: (HELO) Summary: REPORTED THE UAS AT 180 IN THE VICINITY OF THE WORLD TRADE CENTER. HELO DID NOT HAVE TO TAKE MANUEVUERS TO AVOID.
8/10/2019	CALIFORNIA	LOS ANGELES	LOS ANGELES, CA/UAS INCIDENT/2110P/LAX ATCT ADVISED A319 REPORTED A WHITE UAS WHILE W BOUND AT 2,300 FEET 7 E LAX. NO EVASIVE ACTION TAKEN. LAX ARPT PD NOTIFIED UAS MOR Alert for LAX Number: LAX-M-2019/08/10-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 0410Z A/C: (A319) Summary: UAS 7MF RWY25L A319 WHITE DRONE WITH LIGHTS AT 2000FT
8/10/2019	CALIFORNIA	SAN DIEGO	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/2015P/SAN DIEGO ATCT ADVISED B737 OBSERVED A UAS WHILE WESTBOUND AT 2,500 FEET 6 E SAN DIEGO ARPT. PIC STATED THE UAS PASSED 50 FEET OVER TOP OF ACFT HEADING EASTBOUND. NO EVASIVE ACTION TAKEN. SAN DIEGO HARBOR PD NOTIFIED Number: SAN-M-2019/08/10-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 11, 2019 - 0315Z A/C: (B737) Summary: At approximately 0315Z, (B737) called via landline from the gate to report a UAS after landing. The pilot said they were on a 6 mile final at 2,500ft when a drone flew over the top of the aircraft within a 50ft proximity. The pilot took no evasive maneuvers and landed safely. The pilot had no information on the type, color or size of the UAS. Pilot departed on and will call back with information.
8/10/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1932E/JFK ATCT ADVISED B712 REPORTED A YELLOW AND GREEN UAS OFF RIGHT SIDE WHILE NE BOUND AT 700 FEET 2 SW JFK. NO EVASIVE ACTION TAKEN. NY PORT AUTHORITY NOTIFIED. UAS MOR Alert for JFK Number: JFK-M-2019/08/10-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 2332Z A/C: (B712) Summary: B712. REPORTED YELLOW AND GREEN DRONE OFF TO THEIR RIGHT SIDE AT 700' AGL 2 MILE FINAL RY 4L. NUMBER OF ROTORS UNKNOWN.
8/10/2019	CALIFORNIA	SAN DIEGO	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1922P/SAN DIEGO ATCT ADVISED A321 REPORTED A UAS WHILE W BOUND AT 2,500 FEET 6 E SAN. NO EVASIVE ACTION TAKEN. SAN DEIGO PD NOTIFIED. UAS MOR Alert for SAN Number: SAN-M-2019/08/10-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 0222Z A/C: (A321) Summary: At approximately 0222Z, A321 was on approach for RY 27 to KSAN when the pilot reported seeing a UAS. The location of the UAS was 1 NM north of a 6 mile final at 2,500 ft. It was black in color, but number of rotors and size was unknown. The pilot took no evasive maneuvers to avoid the UAS.
8/10/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/1850E/PHL TRACON ADVISED E175, , OBSERVED A UAS 500 FEET BELOW ACFT WHILE ON DOWNWIND FOR RUNWAY 27R PHL. EVASIVE ACTION NOT REPORTED. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for PHL Number: PHL-M-2019/08/10-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 2250Z A/C: (E175) Summary: E175 WAS ON DOWNWIND FOR RWY 27R WHEN HE SAW A DRONE 500FT BELOW HIM.

			PRELIM INFO FROM FAA OPS: NEW BEDFORD, MA/UAS INCIDENT/1710E/E-ROC ADVISED CIRRUS SR22, OBSERVED A UAS AT 10,500 FEET 9 EAST OF NEW BEDFORD. NO EVASIVE ACTION WAS TAKEN. THE MASSACHUSETTS STATE PD WAS NOTIFIED.
8/10/2019	MASSACHUSETTS	NEW BEDFORD	UAS MOR Alert for A90 Number: A90-M-2019/08/10-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 2110Z A/C: (SR22)
			Summary: SR22, VFR, climbing to 10500, on the Radial/DME, reported a UAS passing 400 feet over head. Pilot reported color red and yellow, but unsure of size.
			PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1642C/C-ROC ADVISED CESSNA C172, REPORTED SEEING A UAS 100 FEET BELOW ACFT WHILE TURNING ON A TWO MILE FINAL DALLAS ADDISON ARPT, TX. NO EVASIVE ACTION TAKEN. LEO WAS NOTIFIED.
8/10/2019	TEXAS	DALLAS	UAS MOR Alert for ADS Number: ADS-M-2019/08/10-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 2142Z A/C: (C172)
			Summary: AT APPROX 2142Z C172 REPORTED DRONE ACTIVITY WHILE JOINING A TWO MILE FINAL TO KADS. DRONE WAS REPORTED AT 016 FEET AND C172 WAS AT 017 FEET. NO EVASIVE ATION WAS TAKEN. ALL STAKEHOLDERS WERE NOTIFIED. ATIS WAS UPDATED. TWO ADDITIONAL PIREPS OF NO DRONE REPORTED BY A C172 AND C560.
			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1450E/LGA ATCT ADVISED, 8737 REPORTED A UAS WHILE S BOUND AT 1,300 FEET 2 MILES SOUTH OF LGA. NO EVASIVE ACTION TAKEN. NEW YORK CITY PD WERE NOTIFIED.
8/10/2019	NEW YORK	NEW YORK	UAS MOR Alert for LGA Number: LGA-M-2019/08/10-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 1850Z A/C: (8737)
			Summary: B737 REPORTED A DRONE 2 MILES SOUTH OF LGA AT 1,300
8/10/2019	CALIFORNIA	SANTA ANA	UAS MOR Alert for SCT Number: SCT-N-2019/08/10-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 2134Z A/C: (C172)
			Summary: PILOT REPORTED UAS INSIDE OF SNA CLASS C AIRSPACE OPERATING WITHOUT PERMISSION/NOTFICATION. C172 CONTINUED WITHOUT FIRTHER INCIDENT.
			PRELIM INFO FROM FAA OPS: LOUISVILLE, KY/UAS INCIDENT/1400E/LOUISVILLE APPROACH ADVISED B752 REPORTED A SMALL SILVER AND RED UAS ON 4 MILE FINAL RUNWAY 35R AT 2,000 FEET. UAS PASSED 20 FEET ABOVE THE AIRCRAFT. NO EVASIVE ACTION TAKEN. LOUISVILLE METRO PD.
8/10/2019	KENTUCKY	LOUISVILLE	UAS MOR Alert for SDF Number: SDF-M-2019/08/10-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 1800Z A/C: (B757)
			Summary: B757 REPORTED A DRONE ON 4 MILE FINAL FOR RWY 35R AT SDF. DRONE FLEW APPROX. 20 FEET OVER B757. NO EVASIVE ACTION WAS TAKEN BY THE PILOT. LOUISVILLE METRO POLICE WERE NOTIFIED AND DISPATCHED. DEN AND ROC NOTIFIED AT 1820Z.
			PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/LATE REPORT-1400E/PSA 5252, CLE - PHL, REPORTED A WHITE UAS PASSING 300 FEET BELOW AIRCRAFT WHILE ON FINAL FOR RUNWAY 27R AT 3,000 FEET. NO EVASIVE ACTION REPORTED. PHILADELPHIA PD WAS NOTIFIED.
8/10/2019	PENNSYLVANIA	PHILADELPHIA	UAS MOR Alert for PHL Number: PHL-M-2019/08/10-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 1800Z A/C: (CRJ9)
			Summary: SW BOUND TO JOIN FINAL OVER MARTIN FOR RY27R AT 3000FT REPORTED A WITE DRONE PASS 300FT BELOW AIRCRAFT. PHILADELPHIA POLICE NOTIFIED AT 1812Z.

8/10/2019	FLORIDA	JACKSONVILLE	PRELIM INFO FROM FAA OPS: JACKSONVILLE, FL/UAS INCIDENT/1346E/E-ROC ADVISED PIPER P28A, DEPARTED RUNWAY 32 AND REPORTED A UAS OFF LEFT SIDE OF AIRCRAFT AT 300 FEET. NO EVASIVE ACTION TAKEN. JACKSONVILLE SHERIFF'S DEPARTMENT WAS NOTIFIED. UAS MOR Alert for CRG Number: CRG-M-2019/08/10-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 1730Z A/C: (PA28A) Summary: PA28A DEPARTED RWY 32. IN THE UPWIND, AT APPROX 300, PIOLOT REPORTED A DRONE TO HIS LEFT. SAME ALTITUDE 100 YARDS AWAY. NO EVASIVE ACTION WAS TAKEN BY PA28A. JACKSONVILLE SHERIFF OFFICE CONTACTED. DISPATCHING A SHERIFF VEHICLE TO INVESTIGATE.
8/10/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1135E/E-ROC ADVISED CESSNA C182, REPORTED A WHITE UAS 500 FEET BELOW ACFT WHILE W BOUND AT 2,500 FEET. NO EVASIVE ACTION TAKEN. OSCEOLA COUNTY SHERIFF DEPARTMENT NOTIFIED. UAS MOR Alert for F11 Number: F11-M-2019/08/10-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 1535Z A/C: (C182) Summary: C182, departed ISM westbound on an IFR Flight Plan climbing out of 025 reported a white drone 500ft below him heading eastbound. No evasive action was performed or required. The DEN and Osceola County Sherriff Department were informed.
8/10/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/0958E/E-ROC ADVISED A321 REPORTED A UAS AT 300 FEET ON 3 MILE FINAL TO RUNWAY 26R. NO EVASIVE ACTION REPORTED. FULTON COUNTY PD NOTIFIED. UAS MOR Alert for ATL Number: ATL-M-2019/08/10-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 10, 2019 - 1358Z A/C: (A321) Summary: , A321 REPORTED DRONE ON THE NORTHE SIDE OR RWY 26R 3SM FINAL AT 300'. DEN NOTIFIED AT 1402Z. FULTON COUNTY POLICE NOTIFIED AT 1406Z
8/9/2019	MARYLAND	BALTIMORE	PRELIM INFO FROM FAA OPS: BALTIMORE, MD/UAS INCIDENT/2348E/BALTIMORE ATCT ADVISED B739 CAPTAIN REPORTED A UAS OF UNSPECIFIED SIZE AND COLOR WHILE NE BOUND AT 7,000 FEET 7 NE BWI. UAS FLEW UNDERNEATH THE LEFT WING OF AIRCRAFT. COPILOT DID NOT WITNESS THE UAS INCIDENT. NO EVASIVE ACTION REPORTED. BALTIMORE ARPT PD WAS NOTIFIED AT
8/9/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1906E/JFK ATCT ADVISED A321 REPORTED A UAS AT SAME ALTITUDE OFF RIGHT SIDE WHILE ON 6 MILE FINAL RUNWAY 22L AT 2,000 FEET. NO EVASIVE ACTION REPORTED. PORT AUTHORITY PD NOTIFIED. UAS MOR Alert for JFK Number: JFK-M-2019/08/09-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 9, 2019 - 2307Z A/C: (A321) Summary: A321, REPORTED A DRONE OFF THEIR RIGHT SIDE AT 2000 WHILE THEY WERE ON A 6 MILE FINAL FOR RWY 22L AT 2000. THEY REPORTED IT AS A SMALL DRONE HEADING 320. NO EVASIVE ACTION WAS REQUIRED. PANY/NJ AND DEN NOTIFIED.
8/9/2019	HAWAII	HONOLULU	PRELIM INFO FROM FAA OPS: HONOLULU, HI/UAS INCIDENT/1645L/HONOLULU ARTCC ADVISED CESSNA C172, OBSERVED A UAS NEAR SUGAR MILL AT 1,600 FEET WHILE HEADING SSE BOUND 6 MILES NNW OF HONOLULU. NO EVASIVE ACTION TAKEN. HONOLULU PD NOTIFIED. UAS MOR Alert for HCF Number: HCF-M-2019/08/08-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 9, 2019 - 0245Z A/C: N12F (C172) Summary: N12F ADVISED CONTROLLER THAT THEY ALMOST HAD A NEAR MID AIR WITH A DRONE. CONTROLLER GAVE THE HCF WATCH DESK PHONE NUMBER, BUT PILOT DID NOT CALL BACK. HONOLULU POLICE DEPARTMENT NOTIFIED.

8/9/2019	TENNESSEE	SMYRNA	PRELIM INFO FROM FAA OPS: SMYRNA, TN/UAS INCIDENT/1415C/SMYRNA ATCT ADVISED CESSNA C172, REPORTED A WHITE QUADCOPTER UAS FROM THE 9 O'CLOCK POSITION WHILE NW BOUND AT 1,400 FEET 1 W SMYRNA. NO EVASIVE ACTION TAKEN. SMYRNA PD NOTIFIED. UAS MOR Alert for MQY Number: MQY-M-2019/08/09-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 9, 2019 - 1915Z A/C: (C172) Summary: C172 REPORTED A UAS AT 015 PATTERN ALTITUDE ON THE LEFT DOWNWIND FOR RUNWAY 32 BETWEEN THEIR AIRCRAFT AND RUNWAY 32. PILOT REPORTED IT WAS WHITE IN COLOR AND HAD 4 ROTARY WINGS. PILOT DID NOT TAKE EVASIVE ACTION BUT THE UAS GOT WITHIN 150 FEET OF HER AIRCRAFT. NO FURTHER ASSISTANCE REQUIRED.
8/9/2019	SOUTH CAROLINA	MYRTLE BEACH	PRELIM INFO FROM FAA OPS: MYRTLE BEACH, SC/UAS INCIDENT/1410E/E-ROC ADVISED PIPER P28A, REPORTED A UAS ON 5 MILE FINAL AT 2,000 FEET. NO EVASIVE ACTION TAKEN. MYRTLE BEACH POLICE NOTIFIED. NO FURTHER INFORMATION PROVIDED. UAS MOR Alert for MYR Number: MYR-M-2019/08/09-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 9, 2019 - 1810Z A/C: (PA28) Summary: The pilot of PA28 reported seeing a drone while on a 5 mile final at 2000'. PA28 said the drone was on his right side and about 200-300' feet away. No evasive maneuvers were needed. Drone activity considered hazardous due to proximity on final and altitude reference arrivals inbound to MYR. Myrtle Beach police was dispatched.
8/9/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/1137E/CHARLOTTE TRACON ADVISED REPORTED A YELLOW UAS WHILE N BOUND AT 5,000 FEET 18 S CLT. NO EVASIVE ACTION REPORTED. ROCK HILL PD NOTIFIED. UAS MOR Alert for CLT Number: CLT-M-2019/08/09-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 9, 2019 - 1537Z A/C: (CRJ9) Summary: reported drone over NUXXY (CLT ILS RY36L 17.7NM) at about 4,700'
8/9/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/LATE REPORT-1007E/E-ROC ADVISED PIPER PA28, REPORTED A UAS SW BOUND AT 6,800 FEET 10 SW JFK. NO EVASIVE ACTION TAKEN. NJ STATE POLICE NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/08/09-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 9, 2019 - 1407Z A/C: PA28 Summary: PA28 VFR 6500 SW BOUND REPORTED A UAS AT 6800 10 MILES SW JFK VICINITY OF SANDY HOOK; NO EVASIVE MANEUVER/DAMAGE/INJURIES REPORTED; NJ STATE POLICE AVIATION UNIT CONTACTED.
8/8/2019	NORTH DAKOTA	WILLISTON	PRELIM INFO FROM FAA OPS: WILLISTON, ND/UAS INCIDENT/1615C/C-ROC ADVISED E145,REPORTED SILVER UAS 2,500 FEET ABOVE ACFT WHILE DEPARTING SLOULIN FIELD INTERNATIONAL ARPT, ND (ISN). NO EVASIVE ACTION TAKEN. WILLISTON PD NOTIFIED. UAS MOR Alert for ZLC Number: ZLC-M-2019/08/08-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 8, 2019 - 2115Z A/C: (E145/L) Summary: E145 REPORTED A DRONE 2500 TO 3000 FEET ABOVE THE AIRCRAFT ON DEPARTURE OF RUNWAY 11 ON THE DEPARTURE PORCEDURE AT WILLISTON AIRPORT (KISN) AT 2115Z. PILOT REPORTED A SILVER FLASH FOR A SECOND. WILLISTION POLICE DEPARTEMENT WAS NOTIFIED. ROC NOTIFIED. ATM NOTIFIED. NO OTHER AIRCRAFT IN THE AREA OF THE AIRPORT. BROADCAST ADVISORIES. UNKOWN IF IT WAS A QUAD COPTER OR FIXED WING.

8/8/2019	NORTH CAROLIN.	4 Raleigh-durham	PRELIM INFO FROM FAA OPS: RALEIGH-DURHAM, NC/UAS INCIDENT/1440E/, B763 REPORTED A UAS FROM THE LEFT SIDE AT 1,000 FEET WHILE ON 2.5 MILE FINAL RUNWAY 23R. NO EVASIVE ACTION REPORTED. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for RDU Number: RDU-M-2019/08/08-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 8, 2019 - 1840Z A/C: (B767) Summary: B767, inbound RWY 23R reported a drone at 2 1/2 mile final about 1000ft altitude on the left side of the aircraft.
8/8/2019	KENTUCKY	LOUISVILLE	PRELIM INFO FROM FAA OPS: LOUISVILLE, KY/UAS INCIDENT/1345E/LOUISVILLE STANDIFORD ATCT ADVISED B737 REPORTED A BLACK SHINY UAS WHILE S BOUND AT 1,800 FEET 12 NW LOUISVILLE. NO EVASIVE ACTION TAKEN. LOUISVILLE METRO PD NOTIFIED. UAS MOR Alert for SDF Number: SDF-M-2019/08/08-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 8, 2019 - 1745Z A/C: (B737) Summary: B737 REPORTED OBSERVING UAS ACTIVITY WHILE ON FINAL APPROACH TO RWY 17R. PILOT REPORTED UAS WAS AT APPROX 2000 FT MSL AND MANEUVERED EAST TO WEST AT OR LESS THAN 200 FT DIRECTLY OVER B737. B737 DID NOT RECEIVE A TCAS RA OR NEED TO MANEUVER TO AVOID THE UAS
8/8/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1212E/LAGUARDIA ATCT ADVISED E135, REPORTED A UAS WHILE ON A 4 MILE FINAL TO RUNWAY 22 AT 1,100 FEET. NO EVASIVE ACTION TAKEN. NYC PD AVIATION UNIT NOTIFIED. UAS MOR Alert for LGA Number: LGA-M-2019/08/08-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 8, 2019 - 1612Z A/C: (E135) Summary: E135 ON FINAL FOR RY 22 REPORTED A DRONE 100 FEET BELOW HIM (1100FT). NO EVASIVE ACTION TAKEN. NO FURTHER REPORTS RECIEVED. NYPD AVIATION ADVISED. DEN ADVISED.
8/8/2019	CALIFORNIA	SAN FRANCISCO	PRELIM INFO FROM FAA OPS: SAN FRANCISCO, CA/UAS INCIDENT/1137P/SAN FRANCISCO ATCT ADVISED NETHERLANDS REGISTERED B744 REPORTED A WHITE UAS 200 FEET BELOW ACFT WHILE W BOUND AT 2,000 FEET ON 7 MILE FINAL RUNWAY 28L. NO EVASIVE ACTION TAKEN. LOCAL LEO NOTIFIED. UAS MOR Alert for SFO Number: SFO-M-2019/08/08-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 8, 2019 - 18372 A/C: (B744) Summary: B744 Reported passing directly over a white drone when approximately on a 7 mile final at ~2000' AGL. The pilot stated that the drone passed approximately 200 feet below them.
8/8/2019	COLORADO	DENVER	UAS MOR Alert for APA Number: APA-M-2019/08/08-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 8, 2019 - 1710Z A/C: UNK (UNK) Summary: THE SECRETARY FOR ATC AT APA FIELDED A CALL FROM A PILOT REPORTING DRONE ACTIVITY AND FAILED TO FORWARD THE CALL TO THE TOWER FOR INFORMATION GATHERING. WHAT IS KNOWN IS THAT A FIXED WING DRONE NEAR THE DEPARTURE END OF RY28 IS FLYING IN A RACETRACK PATTERN. ARAPAHOE COUNTY SHERIFF NOTIFIED.
8/8/2019	FLORIDA	WEST PALM BEACH	PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/1017E/PALM BEACH TRACON ADVISED HELO, REPORTED A GOLD QUAD COPTER UAS WHILE SE BOUND AT 600 FEET 4 N PBI. NO EVASIVE ACTION TAKEN. PALM BEACH COUNTY SHERIFF NOTIFIED. UAS MOR Alert for PBI Number: PBI-M-2019/08/08-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 8, 2019 - 1417Z A/C: (HELO) Summary: A helicopter reported a unauthorized drone at the at approximately 600 feet. The drone was described as a gold quad copter the was heading south east bound. Palm Beach County Sheriff was advised and the DEN.

8/7/2019	FLORIDA	JACKSONVILLE	UAS MOR Alert for JAX Number: JAX-M-2019/08/07-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 7, 2019 - 1830Z A/C: (E145) Summary: E145 reported a drone off his right side, 3 o'clock, approximately 75 ft away at 1900-1950 ft. No evasive maneuvers. Duval
8/7/2019	CALIFORNIA	CONCORD	sheriff and DEN notified. PRELIM INFO FROM FAA OPS: CONCORD, CA/UAS INCIDENT/1420P/NORCAL TRACON ADVISED, REPORTED A UAS FROM THE 12 O'CLOCK POSITION WHILE N BOUND AT 11,000 FEET 6 N CONCORD. NO EVASIVE ACTION TAKEN. CONCORD PD NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/08/07-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 7, 2019 - 2122Z A/C: (E75L) Summary: E75L reported UAS on the at 11,000'. Concord police notified . DEN also notified.
8/7/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/LATE REPORT-1040M/W-ROC ADVISED CESSNA C172, REPORTED A TWIN ROTOR UAS OVER ARAPAHOE AND HAVANA WHILE N BOUND AT 6,400 FEET. LOCAL LEO NOTIFIED. UAS MOR Alert for APA Number: APA-M-2019/08/07-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 7, 2019 - 1640Z A/C: (C172) Summary: REPORTED A TWIN ROTOR DRONE OVER ARAPAHOE AND HAVANA AT 064. DRONE WAS GOING NORTHBOUND.
8/6/2019	TEXAS	HOUSTON	UAS MOR Alert for 190 Number: 190-M-2019/08/06-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 7, 2019 - 0045Z A/C: Summary: Drone activity reported by a civilian. Individual said the drone was directly above his home between 015-020 Ft, drone was large approx. 3Ft. Drone took off north bound after about 2-3mins of hovering. No aircraft reports to verify.
8/6/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/1736E/E-ROC ADVISED, E145 REPORTED THAT A RED AND WHITE UAS PASSED 50 FEET OFF THE LEFT SIDE OF ACFT WHILE S BOUND AT 600 FEET 2 N PHL. NO EVASIVE ACTION TAKEN. LOCAL LAW ENFORCEMENT WAS NOTIFIED (PHONE NUMBER NOT PROVIDED). UAS MOR Alert for PHL Number: PHL-M-2019/08/06-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 6, 2019 - 2136Z A/C: (E145) Summary: AT 2136Z E145, REPORTED A DRONE WHILE AT 600 FEET DESCENDING TO LAND RWY 17. 2NM NORTH OF PHL RED/WHITE DRONE PASSED OFF THE LEFT SIDE OF THE AIRCRAFT 50 FEET.
8/6/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1449C/DALLAS TRACON ADVISED, BOMBARDIER CL60,REPORTED A UAS FROM THE RIGHT SIDE AT 4,500 FEET WHILE SW BOUND AT 4,000 FEET 4 SW MCKINNEY NATIONAL ARPT. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED AT UAS MOR Alert for D10 Number: D10-M-2019/08/06-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 6, 2019 - 1949Z A/C: (CL60) Summary: AT 1949 UTC, 4 MILES SOUTHWEST OF THE TKI ARPT,CL60 SW-BOUND IFR DAL ARRIVAL AT 4000 FEET, REPORTED A DRONE OFF THE RIGHT SIDE OF THE ACFT, DRONE AT 4500 FEET. NO EVASIVE ACTION TAKEN. DFW DPS/DEN NOTIFIED.

8/6/2019	MINNESOTA	MINNEAPOLIS	PRELIM INFO FROM FAA OPS: MINNEAPOLIS, MN/UAS INCIDENT/1406C/C-ROC ADVISED, REPORTED A WHITE UAS FROM THE 11 O'CLOCK POSITION E BOUND AT 2,500 FEET 8 NW MINNEAPOLIS. EVASIVE ACTION NOT REPORTED. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for MSP Number: MSP-M-2019/08/06-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 6, 2019 - 1906Z A/C: (CRJ9) Summary: REPORTED A WHITE DRONE AT THEIR 11 OCLOCK POSITION AT 2500 FEET ON 8 MILE FINAL TO RWY 30L EAST BOUND.
8/6/2019	CALIFORNIA	STOCKTON	PRELIM INFO FROM FAA OPS: STOCKTON, CA/UAS INCIDENT/1230P/NORCAL TRACON ADVISED B737 REPORTED A METALLIC UAS AT 12 O'CLOCK 1,000 FEET BELOW WHILE WNW BOUND AT 12,000 FEET 14 NE STOCKTON. NO EVASIVE ACTION TAKEN. SAN JUAQUIN SHERIFF NOTIFIED UAS MOR Alert for NCT Number: NCT-M-2019/08/06-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 6, 2019 - 1930Z A/C: B737 Summary: B737 reported sighting UAS @ 110. No evasive action taken. ACN>
8/5/2019	ARIZONA	PHOENIX	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/LATE REPORT 0812M/PHOENIX TRACON ADVISED REPORTED UAS AT LEFT SIDE AT SAME ALTITUDE OF 7,200 FEET WHILE SSE BOUND 25 N PHOENIX. NO EVASIVE ACTION TAKEN. PHX ARPT PD NOTIFIED. UAS MOR Alert for P50 Number: P50-M-2019/08/05-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 5, 2019 - 1512Z A/C: (CRJ7) Summary: INBOUND TO PHX ON THE BRUSR ARRIVAL REPORTED A DRONE PASSING OFF THE LEFT SIDE AS THEY WERE DESCENDING OUT OF 072. PHX AIRPORT POLICENOTIFIED AT 1606Z. DEN NOTIFIED AT 1610Z.
8/4/2019	CALIFORNIA	RIVERSIDE	PRELIM INFO FROM FAA OPS: RIVERSIDE, CA/UAS INCIDENT/1056P/RIVERSIDE ATCT ADVISED COSTRUZIONI AERONAUTICHE PO6T REPORTED A UAS FROM THE 12 O'CLOCK POSITION WHILE IN RIGHT TURN FROM W TO N AT 1,300 FEET 2 W RIVERSIDE. NO EVASIVE ACTION TAKEN. RIVERSIDE PD NOTIFIED.
8/4/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1932C/C-ROC ADVISED CESSNA C172, REPORTED 2 WHITE UAS AT 2,000 FEET FROM 12 O'CLOCK POSITION WHILE HEADING EASTBOUND 5 N MDW. NO EVASIVE ACTION TAKEN. CHICAGO FBI NOTIFIED. UAS MOR Alert for C90 Number: C90-M-2019/08/04-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 5, 2019 - 0030Z A/C: (C172) Summary: C172 REPORTED DRONE ACTIVITY: ONE .5NM WEST OF THE UNITED CENTER AND ANOTHER .5NM EAST OF UNITED CENTER.
8/4/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1905C/HOUSTON APCH ADVISED PIPER PA23, REPORTED A YELLOW AND BLACK UAS 500 FEET ABOVE ACFT WHILE SOUTHBOUND AT 2,500 FEET 9 W HOUSTON HOBBY VOR. NO EVASIVE ACTION TAKEN. HOUSTON PD NOTIFIED, UAS MOR Alert for 190 Number: 190-M-2019/08/04-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 5, 2019 - 0056Z A/C: (PA23) Summary: Pilot advised the aircraft passed 500' above the UAS, no evasive action reported.

8/4/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1904E/E-ROC ADVISED, CESSNA C210, OBSERVED A UAS AT 1,500 FEET 1 SOUTHEAST PDK. NO EVASIVE ACTION REPORTED. LEO NOTIFICATION NOT REPORTED. NO ADDITIONAL INFORMATION PROVIDED. UAS MOR Alert for PDK Number: PDK-M-2019/08/04-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 4, 2019 - 2304Z A/C: (C210) Summary: C210 DEPARTED RWY 21R ON A LEFT TURN OUT TO THE EAST. WHILE ON THE LEFT CROSSWIND, RELAYED TO THE LOCAL CONTROLLER A SIGHTING OF A DRONE FLYING 1 SE OF THE FIELD AT OR BELOW 1500 FEET. REPORTED HE COULD NOT MAKE OUT THE COLOR DUE TO THE SUNLIGHT REFLECTION
8/4/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1848E/NEW YORK TRACON ADVISED, £170 REPORTED A BLACK UAS FROM 12 O'CLOCK POSITION 100 FEET BELOW ACFT WHILE NE BOUND AT 4,000 FEET 10 SE JFK. NO EVASIVE ACTION TAKEN. NASSAU PD AVIATION NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/08/04-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 4, 2019 - 2248Z A/C:(£170) Summary: £170 REPORTED A BLACK DRONE 10 SE JFK. DRONE ESTIMATED TO BE AT 3,900'. NO EVASIVE ACTION. ACN.
8/4/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1845E/JFK ATCT ADVISED, REPORTED A WHITE UAS NE BOUND AT 1,700 FEET WHILE AT 2,400 FEET 10 MILE FINAL RUNWAY 22L. NO EVASIVE ACTION TAKEN. NYPD AVIATION NOTIFIED ON FREQUENCY. UAS MOR Alert for JFK Number: JFK-M-2019/08/04-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 4, 2019 - 2245Z A/C: (CRJ9) Summary: (CRJ9) REPORTED A DRONE AT 10 MILE FINAL TO RUNWAY 22L AT APPROXIMATELY 1,700 FEET. THE DRONE WAS REPORTED TO BE WHITE IN COLOR AND NORTHEAST BOUND. WAS AT 2,400 FEET WHEN THEY REPORTED THE SEEING THE DRONE. THERE WAS NO EVASIVE ACTION TAKEN. NYPD AVIATION HEARD THE REPORTS OF THE DRONE AND PROCEED TO THE AREA TO INVESTIGATE.
8/4/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1555C/DALLAS LOVE FIELD ARPT ATCT ADVISED BOMBARDIER CL30, REPORTED A WHITE UAS 300 FEET BELOW WHILE SE BOUND AT 2,000 FEET 3 NW DALLAS LOVE FIELD ARPT. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED. UAS MOR Alert for DAL Number: DAL-M-2019/08/04-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 4, 2019 - 2055Z A/C: (CL30) Summary: CL30 WAS ON FINAL WHEN PILOT REPORTED FLYING OVER A DRONE. CL30 WAS AT 2000 AND REPORTED THE DRONE AT 1700 FEET. THE PILOT DID NOT HAVE TO TAKE EVASIVE ACTION. THE FOLLOWING FACILITIES WERE NOTIFIED, DPS D10, ROC, DEN. NO OTHER AIRCRAFT REPORTED THE DRONE ACTIVITY.
8/4/2019	NEBRASKA	LINCOLN	PRELIM INFO FROM FAA OPS: LINCOLN, NE/UAS INCIDENT/1443C/LINCOLN ATCT ADVISED CIRRUS SR22, REPORTED A YELLOW FIXED WING UAS 100 FEET BELOW ACFT WHILE W BOUND AT 2,000 FEET 1 SSW LINCOLN. NO EVASIVE ACTION TAKEN. LINCOLN PD NOTIFIED. UAS MOR Alert for LNK Number: LNK-M-2019/08/04-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 4, 2019 - 1943Z A/C: (SR22) Summary: SR22 REPORTED A UAS 1 MILE NORTH OF LNK AIRPORT NEAR FINAL FOR RUNWAY 17 FOLLOWING A HIGHWAY. REPORTED THE UAS WAS ABOUT 100 FEET BELOW HIS AIRCRAFT.

8/4/2019	MARYLAND	CAMP SPRINGS	PRELIM INFO FROM FAA OPS: CAMP SPRINGS, MD/UAS INCIDENT/1144E/ADW ATCT ADVISED USCG HELO, REPORTED A RED UAS AT 1,500 FEET WHILE E BOUND 1 NE ANDREWS AFB. NO EVASIVE ACTION TAKEN. PRINCE GEORGE COUNTY PD NOTIFIED. Number: ADW-M-2019/08/04-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 4, 2019 - 1543Z A/C: (HELO) Summary: UNAUTHORIZED RED DRONE ABOUT THE SIZE OF A LARGE BIRD(A FOOT LONG) REPORTED. A VFR HELICOPTER TRANSITIONING FROM EAST TO WEST OF ANDREWS TOWER. WAS AT 1800 FEET ABOUT 2 NAUTICAL MILE EAST OF RUNWAY ONE RIGHT ON A HEADING OF 260 DEGREES HEADING AND THE DRONE WAS REPORTED TO BE OPERATING AT ABOUT 1000 FEET HEADING EAST BOUND. NO EVASIVE MANUEVERS TAKEN OR REPORTED BY HELICOPER. ONE OTHER BLACKJACK HELICOPTER OPERATING IN THE SAME VICINITY AT THE TIME OF THE REPORT WAS UNABLE TO LOCATE THE DRONE. THE DEN,BASE OPERATIONS, AND PRINCE GEORGES COUNTY POLICE DEPARTMENT WERE NOTIFIED. GENERAL BROADCAST WAS MADE ON FREQUENCY AND ATIS WAS UPDATED. NO INCIDENT REPORTED.
8/4/2019	California	SAN FRANCISCO	PRELIM INFO FROM FAA OPS: SAN FRANCISCO, CA/UAS INCIDENT/1112P/NORCAL TRACON ADVISED B75 REPORTED A UAS FROM THE 3 O'CLOCK POSITION WHILE WSW BOUND AT 8,000 FEET 27 E SAN FRANCISCO. NO EVASIVE ACTION TAKEN. ALAMEDA COUNTY SHERIFF NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/08/04-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 4, 2019 - 1812Z A/C: (8752)
8/4/2019	CALIFORNIA	RIVERSIDE	Summary: 8752 reported a drone off their right side. Unknown description. Negative evasive action. ACN. PRELIM INFO FROM FAA OPS: RIVERSIDE, CA/UAS INCIDENT/1056P/RIVERSIDE ATCT ADVISED COSTRUZIONI AERONAUTICHE P06T, REPORTED A UAS FROM THE 12 O'CLOCK POSITION WHILE IN RIGHT TURN FROM W TO N AT 1,300 FEET 2 W RIVERSIDE. NO EVASIVE ACTION TAKEN. RIVERSIDE PD NOTIFIED UAS MOR Alert for RAL Number: RAL-M-2019/08/04-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 4, 2019 - 1756Z A/C: (P06T) Summary: P06 TDEPT RAL ON RY27. REPORTED 2 MI WEST OF RAL AT 1300 FT MSL OBSERVED A QUAD-COPTER DRONE HOVERING. DEN (IV) NOTIFIED. RIVERSIDE POLICE DEPT NOTIFIED.
8/3/2019	INDIANA	SOUTH BEND	UAS MOR Alert for SBN Number: SBN-M-2019/08/03-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 3, 2019 - 0124Z A/C: (CRJ2) Summary: reported three drones near the approach end of RWY 36. The report was made after the aircraft had landed. The aircraft saw the drones while taxiing back.
8/3/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: JOHN F KENNEDY ARPT, NY/UAS INCIDENT/1712E/NEW YORK TRACON ADVISED E190, OBSERVED A WHITE UAS WHILE ON 9 MILE FINAL TO RUNWAY 22L AT 3,000 FEET. NO EVASIVE ACTION TAKEN. NEW YORK PORT AUTHORITY NOTIFIED. UAS MOR Alert for JFK Number: JFK-M-2019/08/03-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 3, 2019 - 2120Z A/C:(E190) Summary: E190 REPORTED OBSERVING DRONE APPROXIMATELY 9 MILE FINAL TO RWY 22L, AIRCRAFT WAS AT 3000. UAS WAS OBSERVED AT 2500 HEADING EASTBOUND AND DESCIBED AS WHITE BIGGER THAN A BIRD. NO EVASIVE ACTION TAKEN OR IMPACT TO OPERATION, PORT OPS NOTIFIED, DEN NOTIFIED.
8/3/2019	NORTH CAROLINA	HICKORY	PRELIM INFO FROM FAA OPS: HICKORY, NC/UAS INCIDENT/1657E/HICKORY ATCT ADVISED DASSAULT F2TH, LANDED RUNWAY 24 AND OBSERVED UAS FLYING OVER APPROACH LIGHTS. NO EVASIVE ACTION TAKEN. HICKORY PD NOTIFIED. UAS MOR Alert for HKY Number: HKY-M-2019/08/03-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 3, 2019 - 2057Z A/C: (F2TH) Summary: F2TH REPORTED OBSERVING A DRONE FLYING OVER THE APPROACH LIGHTS FOR AS HE WAS EXITING FULL LENGTH AFTER LANDING ON RWY06. LOCAL POLICE WAS CALLED AND REQUESTED TO INVESTAGATE THE ACTIVITY. NO DRONE WAS VISIBLE FROM THE TOWER DUE TO TREES BLOCKING THE VEIW.

8/3/2019	VIRGINIA	ROANOKE	UAS MOR Alert for ROA Number: ROA-M-2019/08/03-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 3, 2019 - 2006Z A/C: (B407)
			Summary: B407 REPORTED A WHITE DRONE 200 FEET BELOW - NEGATIVE NMAC. PILOT REPORTED DRONE MFG. TYPE TO POSSIBLY BE A PHANTOM 4.
8/3/2019	INDIANA	INDIANAPOLIS	UAS MOR Alert for IND Number: IND-M-2019/08/03-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 3, 2019 - 1505Z A/C: (CRJ2) Summary: reported a drone 100-200 feet off his left side while he was descending on the downwind. SKW did not have to respond to
			the drone and arrived without incident. PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/0830E/FLL ATCT ADVISED A320 REPORTED UAS OFF THE RIGHT
			SIDE OF ACFT 50 FEET ABOVE WHILE LANDING ROLL RUNWAY 10R FLL. NO EVASIVE ACTION TAKEN. BROWARD COUNTY SHERIFF NOTIFIED
8/3/2019	FLORIDA	FORT LAUDERDALE	UAS MOR Alert for FLL Number: FLL-M-2019/08/03-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 3, 2019 - 1230Z A/C: J (A320)
			Summary: A320 REPORTED A SMALL UAS RIGHT OF RUNWAY NEAR TWY J9 ON ROLLOUT RWY 10R. UAS WAS ESTIMATED AT 50 FEET. BROWARD COUNTY SHERIFF NOTIFIED.
			PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/2040M/W-ROC ADVISED CESSNA C172, REPORTED A UAS OFF APPROACH END RUNWAY 35R AT 75-100 FEET. DOUGLAS COUNTY SHERIFF NOTIFIED. NO FURTHER INFORMATION PROVIDED.
8/2/2019	COLORADO	DENVER	UAS MOR Alert for APA Number: APA-M-2019/08/02-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 2, 2019 - 0240Z A/C: (C172)
			Summary: reported "Drone" off Approach end 35R. 75-100AGL. DCSO and DEN notified
			PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1936C/C-ROC ADVISED E75A REPORTED A WHITE MEDIUM SIZED UAS BELOW ACFT AT 7,500 FEET. NO EVASIVE ACTION TAKEN. LOCAL FBI NOTIFIED.
8/2/2019	ILLINOIS	CHICAGO	UAS MOR Alert for C90 Number: C90-M-2019/08/02-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 3, 2019 - 0036Z A/C: (E75A)
			Summary: Pilot overflew the drone. Reported its altitude between 75 and 85.
8/2/2019	INDIANA	GARY	UAS MOR Alert for ZAU Number: ZAU-M-2019/08/02-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 3, 2019 - 0035Z A/C: (E75L/L)
			Summary: E75Lreported a small drone 12 o'clock and a half mile when he was in the climb out of ORD from 075B085. He said it was about one foot in diameter and white. He did not need to take any evasive action and it was not a near mid air. When questioned further pilot said it looked like the ones you can buy at Best Buy

8/2/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1707E/JFK ATCT ADVISED B739 REPORTED UAS AT 1 O'CLOCK 500 FEET ABOVE WHILE SW BOUND AT 2,000 FEET 8 NE JFK. NO EVASIVE ACTION TAKEN. NY PORT AUTHORITY NOTIFIED. UAS MOR Alert for JFK Number: JFK-M-2019/08/02-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 2, 2019 - 2207Z A/C: (B738) Summary: B738 REPORTED A MEDIUM BLACK DRONE WITH GOLD MARKINGS HOVERING 50 FT ABOVE THEM AND SLIGHTLY TO THE RIGHT. ANOTHER AIRLINE ALSO CONFIRMED SEEING THE DRONE. DEN WAS NOTIFIED. NEGATIVE REPORTS 10 MINS AFTER. ATIS ADVISORY WILL REMAIN UNTIL 2125Z.
8/2/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1445C/IAH ATCT ADVISED B739 REPORTED WHITE UAS FROM LEFT SIDE OF THE ACFT 100 FEET BELOW WHILE W BOUND AT 600 FEET 3 ENE IAH. NO EVASIVE ACTION TAKEN. HOUSTON POLICE DEPARTMENT NOTIFIED. UAS MOR Alert for IAH Number: IAH-M-2019/08/02-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 2, 2019 - 1945Z A/C: (B739) Summary: (B739), 1MF TO REPORTED SMALL WHITE DRONE OFF LEFT SIDE BTWN 600-700' AND THAT IT APPEARED TO BE HEADING EASTBOUND. ALL SUBSEQUENT ARRIVALS DID NOT OBSERVED ANY UAS. DEN AND HPD NOTIFIED.
8/2/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1250M/DENVER ATCT ADVISED OBSERVED A WHITE QUAD-COPTER UAS OFF THE LEFT SIDE OF ACFT WHILE CLIMBING THROUGH 8,000 FEET 5 N DENVER ARPT. NO EVASIVE ACTION REPORTED. DENVER ARPT PD NOTIFIED. UAS MOR Alert for D01 Number: D01-M-2019/08/02-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 2, 2019 - 1850Z A/C: (CRJ2) Summary: AT 1850Z(CRJ2) DEPARTED DENVER NORTH BOUND OFF RWY 34L. REPORTED A DRONE AT HIS 9 O'CLOCK AT 8,000 FEET, WHITE IN COLOR, AND WAS A QUAD COPTER. DIA OPS CENTER, DENVER TOWER, AND THE DEN NOTIFIED.
8/2/2019	MICHIGAN	PONTIAC	PRELIM INFO FROM FAA OPS: PONTIAC, MI/UAS INCIDENT/0830E/C-ROC ADVISED DASSAULT FA20, MCO - OAKLAND COUNTY INTERNATIONAL AIRPORT, PONTIAC MI (PTK), REPORTED BLACK UAS 300 FEET BELOW ACFT WHILE AT 2,800 FEET 6 SE PTK. NO EVASIVE ACTION TAKEN. WATERFORD POLICE DISPATCH NOTIFIED. UAS MOR Alert for PTK Number: PTK-M-2019/08/02-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 2, 2019 - 1230Z A/C (FA20) Summary: FA20 reported overflying a UAS, Black/Blue in color, Quad Copter that was approximately 300 feet below them maneuvering. No deviation was required. Waterford Police Oakland County Sherriff notified
8/1/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/2003C/C-ROC ADVISED E170 REPORTED A BASKETBALL SIZE UAS 1,000 FEET BELOW ACFT WHILE TURNING E BOUND AT 10,000 FEET 2 W DALLAS EXECUTIVE AIRPORT. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED. UAS MOR Alert for D10 Number: D10-M-2019/08/01-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 1, 2019 - 0103Z A/C: (E170) Summary: E170 reported seeing a black drone about the size of a basketball with a light on it while turning east bound at 9000 2 miles west of RBD. No evasive maneuver taken. No direction of flight or type of UAS

			PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/2000C/C-ROC ADVISED , E75L REPORTED A UAS 500 FEET BELOW LEFT WING WHILE W BOUND AT 6,000 FEET 9 SW IAH. NO EVASIVE ACTION TAKEN. FBI NOTIFIED
8/1/2019	TEXAS	HOSTON	UAS MOR Alert for I90 Number: I90-M-2019/08/01-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 1, 2019 - 0100Z A/C: (E75L)
			Summary: E75L was on the south downwind for RWY08R at 6,000ft. Pilot reported a drone 500ft due south of their position off their left wing. No evasive action taken. IAH was also notified of possible unauthorized UAS activity on the edge of their Class Bravo surface area.
			PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1900C/C-ROC ADVISED AIR WISCONSIN 3889, CAE - ORD, REPORTED A UAS 500-1,000 FEET BELOW ACFT WHILE NW BOUND AT 10,000 FEET 12 SE ORD. NO EVASIVE ACTION TAKEN. FBI NOTIFIED.
8/1/2019	ILLINOIS	CHICAGO	UAS MOR Alert for C90 Number: C90-M-2019/08/01-0004 Type: Hazardous and/or Unauthorized UAS Activity A/C: (CRJ2)
			Summary: acft passed 500 to 1000 ft over the drone.
			PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1900C/C-ROC ADVISED BOMBARDIER CL30, REPORTED A METALLIC COLORED UAS AT 9,000 FEET HEADED IN OPPOSITE DIRECTION. NO EVASIVE ACTION TAKEN. FBI NOTIFIED
8/1/2019	TEXAS	HOUSTON	UAS MOR Alert for I90 Number: I90-M-2019/08/01-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 1, 2019 - 0000Z A/C: (CL30)
			Summary: was northeast bound toward HOU. Pilot reported a metallic colored drone at 9,000ft headed opposite direction.
			PRELIM INFO FROM FAA OPS: WICHITA, KS/UAS INCIDENT/1715C/C-ROC ADVISED BEECH BE36, REPORTED A MEDIUM-SIZED FIXED-WING UAS FROM THE 2 O'CLOCK POSITION WHILE E BOUND AT 4,000 FEET 26 NE ICT. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION UNKN.
8/1/2019	KANSAS	WICHITA	UAS MOR Alert for ICT Number: ICT-M-2019/08/01-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 1, 2019 - 2215Z A/C: (BE36)
			Summary: BE36 called VFR for Flight Following to AIZ. The radar west controller issued them a code. Shortly after radar identifying the aircraft, they reported a drone ahead and to their right within 300 ft. of their altitude. The pilot did not have to take evasive action but it did surprise them. They were not sure or we did not get color or type. The size reported was small to medium.
			PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1643C/C-ROC ADVISED A321 REPORTED A UAS 100 FEET BELOW AIRCRAFT WHILE AT 500 FEET ON FINAL RWY 17C OVER HWY 114. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED.
8/1/2019	TEXAS	ALLAS-FORT WORT	UAS MOR Alert for DFW Number: DFW-M-2019/08/01-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 1, 2019 - 2143Z A/C: (A321)
			Summary: A321 WAS SHORT FINAL ON RWY 17C AND REPORTED OVER FLYING A UAS BY 100-200 FEET IN THE AREA OF HWY 114 JUST NORTH OF DFW AIRPORT. THE PILOT TOOK NO EVASIVE ACTION AND CONTINUED THE APPROACH AND LANDED RWY 17C.
8/1/2019	NEW YORK	EAST HAMPTON	PRELIM INFO FROM FAA OPS: EAST HAMPTON, NY/UAS INCIDENT/LATE REPORT-1609E/E-ROC ADVISED BOMBARDIER CL30, TEB - HTO, REPORTED A UAS AT 800 FEET 2 E EAST HAMPTON. NO EVASIVE ACTION TAKEN. EAST HAMPTON TOWN POLICE NOTIFIED. NO FURTHER INFORMATION PROVIDED.

			PRELIM INFO FROM FAA OPS: TORRANCE, CA/UAS INCIDENT/1528P/TORRANCE ATCT ADVISED CESSNA C172, REPORTED A QUADCOPTER UAS AT SAME ALTITUDE WHILE ON 2 MILE FINAL RUNWAY 29R AT 1,200 FEET. NO EVASIVE ACTION REPORTED. TORRANCE PD NOTIFIED.
8/1/2019	CALIFORNIA	TORRANCE	UAS MOR Alert for TOA Number: TOA-M-2019/08/01-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 1, 2019 - 2228Z A/C: 2060U (C172) Summary: REPORTED UAS ON 2 MILE FINAL AT SAME ALTITUDE 012. NO EVASSIVE ACTION TAKEN.
8/1/2019	CALIFORNIA	SAN JOSE	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1128P/NORCAL TRACON ADVISED CIRRUS SR22, REPORTED A BLACK QUADCOPTER UAS FROM THE 3 O'CLOCK POSITION WHILE E BOUND AT 5,000 FEET 5 NE SAN JOSE. NO EVASIVE ACTION TAKEN. SAN JOSE PD NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/08/01-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 1, 2019 - 1828Z A/C: (SR22)
			Summary: SR22 reported sighting unauthorized UAS activity. ACN. PRELIM INFO FROM FAA OPS: PROVO, UT/UAS INCIDENT/0830M/SALT LAKE CITY ARTCCC ADVISED NORTHERN UTAH FIRE DISPATCH
8/1/2019	UTAH	PROVO	REPORTED A BLACK 4 ROTOR UAS IN THE FDC 9/1608 TFR 5 NNW PROVO. PROVO PD NOTIFIED. UAS MOR Alert for ZLC Number: ZLC-M-2019/08/01-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 1, 2019 - 1430Z A/C: NONE (NONE) Summary: Firefighters on the ground reported a black 4 rotor drone within TFR1608. Drone was seen going to a neighborhood and location was narrowed to three homes. Provo Police notified of incident and would respond according to Northern Utah Fire Dispatch. No fire aircraft airborne at the time of incursion. ACN.
7/31/2019	CALIFORNIA	FRESNO	PRELIM INFO FROM FAA OPS: FRESNO, CA/UAS INCIDENT/2015P/FRESNO ATCT REPORTED A UAS WITH WHITE AND GREEN LIGHTS .5 MILE OFF RWY 29L DEPARTURE END. FRESNO PD TO BE NOTIFIED. UAS MOR Alert for FAT Number: FAT-M-2019/07/31-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Aug 1, 2019 - 0315Z A/C: N/A (N/A) Summary: THE CALIFORNIA AIR NATIONAL GUARD CALLED AND INFORMED US THAT THEY SPOTTED A DRONE OFF THE DEPARTURE END OF RUNWAYS 29 NEAR THE 168 FREEWAY. THEY ASKED IF WE KNEW ABOUT THE DRONE (WE DID NOT AUTHORIZE DRONE ACTIVITY IN THAT AREA). DRONE WAS SPOTTED VISUALLY OFF THE DEPARTURE END OF 29L AND THE 168 FREEWAY (APPROX 1NM OFF THE DEPARTURE END AND ROUGHLY 400+ FEET). AIRPORT OPS CALLED AND SAID THEY WOULD SEARCH FOR THE DRONE. AIRPORT OPS WAS UNABLE TO FIND THE DRONE. ATC LOST VISUAL CONTACT WITH THE DRONE ABOUT 15 MINUTES AFTER REPORTE
7/31/2019	WASHINGTON	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1450P, HELO, REPORTED A UAS 5 E RWY CENTER-LINE AT 400 FEET WHILE N BOUND 4 S SEA. NO EVASIVE ACTION TAKEN. KING COUNTY SHERIFF NOTIFIED. UAS MOR Alert for SEA Number: SEA-M-2019/07/31-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 31, 2019 - 2150Z A/C: (HELO) Summary: HELO, a King County Sherriff helicopter, was operating on station approximately .5NM east of runway centerlines and 4NM south of SEA. HELO advised they observed a UAS in the area at approximately 400ft. The UAS operated in the area for approximately 15 minutes and did not conflict with any traffic.
7/31/2019	FLORIDA	KEY WEST	PRELIM INFO FROM FAA OPS: KEY WEST, FL/UAS INCIDENT/1334E/KEY WEST NAS ADVISED F18, REPORTED A UAS WHILE SE BOUND AT 800-1,000 FEET 2 SSW KEY WEST NAVAL AIR STATION. NO EVASIVE ACTION TAKEN. MONROE COUNTY SHERIFF NOTIFIED

7/31/2019	WISCONSIN	GREEN BAY	PRELIM INFO FROM FAA OPS: GREEN BAY, WI/UAS INCIDENT/1323C/GREEN BAY ATCT ADVISED BE20, REPORTED AN ORANGE RED UAS AT 1,300 FEET OVER RUNWAY 6 DEPARTURE AREA GREEN BAY. NO EVASIVE ACTION TAKEN. GREEN BAY PD NOTIFIED UAS MOR Alert for GRB Number: GRB-M-2019/07/31-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 31, 2019 - 1823Z A/C: (BE20) Summary: BE20
7/31/2019	CALIFORNIA	MODESTO	UAS MOR Alert for NCT Number: NCT-M-2019/07/31-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 31, 2019 - 1805Z A/C: Summary: Public Inquiry, 3 Drones reported in the vicinity of MOD final at or below 800. It was reported by an aircraft on approach. MOD Tower was also aware of the drones.
7/31/2019	CALIFORNIA	PALM SPRINGS	PRELIM INFO FROM FAA OPS: PALM SPRINGS, CA/UAS INCIDENT/0746P/W-ROC ADVISED MOONEY M20P, REPORTED A BLACK 2 FOOT UAS PASSED 30 FEET RIGHT SIDE OF ACFT AT 9,500 FEET OVER YUCCA VALLEY. NO EVASIVE ACTION REPORTED. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for ZLA Number: ZLA-M-2019/07/31-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 31, 2019 - 1446Z A/C: (M20P/A) Summary: M20P REPORTED A DRONE PASS OFF THE AIRCRAFT RIGHT SIDE WITHIN 30 FEET AT 9500. THE AIRCRAFT DESCRIBED AT AS APPROXIMATELY 2 FEET IN SIZE AND BLACK. NO EXACT LOCATION AVAILABLE SINCE
7/31/2019	RHODE ISLAND	PROVIDENCE	PRELIM INFO FROM FAA OPS: PROVIDENCE, RI/UAS INCIDENT/0745E/PROVIDENCE APCH ADVISED CESSNA C414, REPORTED A LARGE 4 ROTOR UAS 300 FEET BELOW ACFT AND 100-300 FEET FROM THE LEFT SIDE WHILE W BOUND AT 4,500 FEET 32 SW PROVIDENCE. NO
7/30/2019	NEW YORK	FARMINGDALE	PRELIM INFO FROM FAA OPS: FARMINGDALE, NY/UAS INCIDENT/1951E/NEW YORK TRACON ADVISED B752 REPORTED A BLACK UAS AT 12 O'CLOCK POSITION 100 FEET BELOW WHILE NW BOUND AT 4,000 FEET 10 N FARMINGDALE, NY. NO EVASIVE ACTION TAKEN. SUFFOLK COUNTY PD NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/30-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 30, 2019 - 2351Z A/C: (B752) Summary: B752, REPORTED PASSING 100' OVER A BLACK DRONE 10 N FRG. WAS AT 4,000' ON A BASE TURN TO RWY22L AT JFK. NO EVASIVE ACTION TAKEN. ACN.
7/30/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1857C/FORT WORTH TRACON ADVISED, E170 REPORTED UAS AT 9 O'CLOCK 500 FEET ABOVE WHILE S BOUND AT 9,000 FEET 2 WNW DALLAS LOVE ARPT. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED. UAS MOR Alert for D10 Number: D10-M-2019/07/30-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 30, 2019 - 2357Z A/C: (E170) Summary: AT 2357 UTC, 2 MILES WEST/NORTHWEST OF DAL ARPT, E170 IFR S-BOUND DFW ARRIVAL DESCENDING THOUGH 9000 FEET REPORTED A DRONE OFF THE LEFT SIDE, NORTHBOUND AT 9500 FEET. DESCRIPTION UNKNOWN. NO EVASIVE ACTION TAKEN. DFW DPS/DEN NOTIFIED.
7/30/2019	SOUTH CAROLINA	MYRTLE BEACH	PRELIM INFO FROM FAA OPS: MYRTLE BEACH, SC/UAS INCIDENT/1650E/E-ROC ADVISED REPORTED A UAS WHILE S BOUND AT UNKN ALTITUDE VCNTY MYRTLE BEACH, SC (MYR). NO EVASIVE ACTION TAKEN. HORRY COUNTY POLICE NOTIFIED. UAS MOR Alert for MYR Number: MYR-M-2019/07/30-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 30, 2019 - 2050Z A/C: (CRJ9) Summary: in bound ry 18 over flew a drone. Unknown on the alt color or type. Horry county police notified.

7/30/2019	FLORIDA	GAINSVILLE	PRELIM INFO FROM FAA OPS: GAINESVILLE, FL/UAS INCIDENT/1642E/E-ROC ADVISED CESSNA C150, REPORTED A UAS 200 FEET BELOW ACFT AT 2,700 FEET VCNTY GAINESVILLE. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for GNV Number: GNV-M-2019/07/30-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 30, 2019 - 2042Z A/C: (C150) Summary: Pilot at 2,700 MSL, reported spotting a UAV about 200 feet below, noted the LAT/LONG, and circled to verify that it wasn't a bird. Since the form would not allow UNKN for "number of rotors," I
7/30/2019	NORTH DAKOTA	GRAND FORKS	PRELIM INFO FROM FAA OPS: GRAND FORKS, ND/UAS INCIDENT/1500C/GRAND FORKS, ND ADVISED CESSNA C172, OBSERVED A WHITE FIXED WING ROTORCRAFT UAS WITH 7 FOOT WINGSPAN BETWEEN RUNWAYS 17L AND 17R WHILE AT 500 FEET. NO EVASIVE ACTION TAKEN. GRAND FORKS SHERIFF NOTIFIED. UAS MOR Alert for GFK Number: GFK-M-2019/07/30-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 30, 2019 - 2016Z A/C: C172 Summary: Pilot was on final approach for runway 17L and subsequently reported seeing a RC aircraft between 17R and 17L north of the airport. It flew westbound then did a 360 degree turn and flew northbound, low altitude. Tower controllers were unable to see a UAS with binoculars but pelicans were visually observed flying in that area. No significant safety hazard to manned aircraft was present. Grand Forks Sheriffs office notified.
7/30/2019	KANSAS	WICHITA	PRELIM INFO FROM FAA OPS: WICHITA, KS/UAS INCIDENT/1448C/WICHITA ATCT ADVISED MCCONNELL AFB SECURITY FORCES OBSERVED A SMALL GREY UAS OPERATING LOW LEVEL OVER PARKED ACFT AND WAS SEEN FLYING OVER THE MEDICAL BUILDINGS TO THE SOUTH OF THE RAMP. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION WAS NOT REPORTED.
7/30/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1322P/LOS ANGELES ATCT ADVISED A321 REPORTED A WHITE QUADCOPTER UAS BELOW ACFT WHILE WSW BOUND AT 1,100 FEET 2 NE LAX. NO EVASIVE ACTION TAKEN. LOS ANGELES WORLD ARPTS NOTIFIED. UAS MOR Alert for LAX Number: LAX-M-2019/07/30-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 30, 2019 - 2037Z A/C: (A321) Summary: UAS ACTIVITY: A321 REPORTED PASSING OVER A WHITE DRONE QUADCOPTER, 1 MI EAST OF LAX, 1100FT, EASTBOUND, NO EVASIVE ACTION, DEN AND LOS ANGELES
7/30/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/1105P/NORTH LAS VEGAS ATCT ADVISED GROUND OBSERVER REPORTED A UAS 50-100 FEET ABOVE GROUND 2 NW NORTH LAS VEGAS ARPT, NV (VGT). LAS VEGAS METRO PD AVIATION NOTIFIED ON FREQUENCY. Number: VGT-M-2019/07/30-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 30, 2019 - 1805Z A/C: N/A (N/A) Summary: UNAUTHORIZED UAS ACTIVITY REPORTED BY A PILOT ON RECORDED LINE . PILOT WAS DRIVING AND COULDN'T FIND THE OPERATOR. METRO 3 WAS ON FREQUENCY AND INVESTIGATED THE AREA. NO UAS WAS FOUND IN THE AIR. NO OPERATIONS WERE AFFECTED. DEN WAS NOTIFIED AT 1813 ONCE METRO 3 WAS DONE INVESTIGATING. NO DESCRIPTION WAS GIVEN FOR THE TYPE OF UAS WAS BEING OPERATED.
7/30/2019	NEVADA	RENO	PRELIM INFO FROM FAA OPS: RENO, NV/UAS INCIDENT/1047P/NORCAL TRACON ADVISED, PIPER PA32, REPORTED A 4 ROTOR UAS FROM THE 12 O'CLOCK POSITION WHILE W BOUND AT 6,500 FEET 5 W RENO. NO EVASIVE ACTION TAKEN. WASHOE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/07/30-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 30, 2019 - 1747Z A/C: (PA32) Summary: PA32 reported UAS activity 5 west of RNO at 065. ACN.
7/30/2019	TEXAS	THREE RIVERS	PRELIM INFO FROM FAA OPS: THREE RIVERS, TX/UAS INCIDENT/0339C/THREE RIVERS VALERO OIL REFINERY SECURITY REPORTED A UAS OVER THEIR SITE NE BOUND AT 100 FEET. NO DESCRIPTION PROVIDED. THREE RIVERS PD NOTIFIED.

7/29/2019	WASHINGTON	TACOMA	PRELIM INFO FROM FAA OPS: TACOMA, WA/UAS INCIDENT/2127P/SEATTLE TRACON ADVISED CESSNA C172, REPORTED UAS AT 3 O'CLOCK 100 FEET BELOW WHILE E BOUND AT 2,000 FEET 1 N TACOMA. EVASIVE ACTION TAKEN. MCCORD AFB SECURITY FORCES NOTIFIED. UAS MOR Alert for S46 Number: S46-M-2019/07/28-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 29, 2019 - 0358Z A/C: (C172) Summary: TRANSITIONING TCM CLASS D AIRPSACE EAST BOUND REPORTED A DRONE BENEATH THEIR AIRCRAFT ABOUT 100 FEET. OS AT S46 CONTACT TCM TOWER TO ADVISED AND INQUIRE IF THEY WERE AWARE OF A DRONE OPERATING OFF THE DEPARTURE END OF RUNWAY 34. TCM ADVISED NO DRONES WERE OPERATING IN THE CLASS D AND WOULD SEARCH FOR THE POSSIBLE DRONE. PILOT CALLED AND PROVIDED ADDITIONAL INFORMATION, INCLUDING NMAC/EVASIVE ACTION.
7/29/2019	ILLINOIS	ROMEOVILLE	PRELIM INFO FROM FAA OPS: CHICAGO/ROMEOVILLE, IL/UAS INCIDENT/1920C/C-ROC ADVISED PIPER P28R, REPORTED A SILVER UAS AT 4,500 FEET WHILE NE BOUND 1 S ROMEOVILLE. EVASIVE ACTION NOT REPORTED. CHICAGO FBI NOTIFIED. UAS MOR Alert for C90 Number: C90-M-2019/07/29-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 30, 2019 - 0020Z A/C: (P28R) Summary: REPORTED DRONE ACTIVITY 1NM SOUTH OF LOT BETWEEN 040-045. FBI NOTIFIED.
7/29/2019	WASHINGTON	TACOMA	PRELIM INFO FROM FAA OPS: TACOMA, WA/UAS INCIDENT/1839P/SEATTLE ARTCC ADVISED A320 OBSERVED A UAS WHILE NORTHBOUND AT 11,000 FEET, 28 S SEA. UAS WAS OPERATING INSIDE THE PERIMETER OF FT LEWIS-MCCHORD AFB. NO EVASIVE ACTION TAKEN. MMCHORD ATCT NOTIFIED AND THE CONTACTED BASE SECURITY. UAS MOR Alert for S46 Number: S46-M-2019/07/29-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 30, 2019 - 0139Z A/C: (A320) Summary: DESCENDING VIA THE HAWKZ ARRIVAL REPORTED SEEING A DRONE CROSS IN FRONT OF THEM AT 11,000 FT.
7/28/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/2014C/C-ROC ADVISED CESSNA C172, REPORTED A LARGE UAS OR POTENTIALLY MULTIPLE UAS AT 1,700 FEET 4.5 N MDW. EVASIVE ACTION AND LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for C90 Number: C90-M-2019/07/28-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 29, 2019 - 0114Z A/C: (C172) Summary: Reported a large drone or potentially multiple drones at least 5 feet across. They were reported 4.5NM north of MDW airport at 017.
7/28/2019	NEW JERSEY	TETERBORO	PRELIM INFO FROM FAA OPS: TETERBORO, NJ/UAS INCIDENT/2005E/NY TRACON ADVISED CANADA REGISTERED DEHAVILLAND DH8D,REPORTED A RED UAS WHILE SOUTHBOUND AT 3,500 FEET 10 N TEB. NO EVASIVE ACTION TAKEN. NJ HOMELAND SECURITY NOTIFIED UAS MOR Alert for N90 Number: N90-M-2019/07/28-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 29, 2019 - 0005Z A/C: (DH8) Summary: DH8 10 NORTH TEB INBOUND TO EWR AT 3500 FT REPORTED RED DRONE. NO EVASIVE ACTION. REPORTED TO NJ POLICE. DEN ADVISED.
7/28/2019	NEW JERSEY	TETERBORO	UAS MOR Alert for N90 Number: N90-M-2019/07/28-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 29, 2019 - 0005Z A/C: (DH8) Summary: DH8 10 NORTH TEB INBOUND TO EWR AT 3500 FT REPORTED RED DRONE. NO EVASIVE ACTION. REPORTED TO NJ POLICE. DEN ADVISED.

7/28/2019	TEXAS	SAN ANTONIO	PRELIM INFO FROM FAA OPS: SAN ANTONIO, TX/UAS INCIDENT/1857C/C-ROC ADVISED USAF T38 REPORTED A WHITE UAS AT 6 O'CLOCK POSITION AT 3,000 FEET WHILE SW BOUND 7 NW SAN ANTONIO VORTAC. NO EVASIVE ACTION TAKEN. LEO NOT NOTIFIED. DEN ADVISED. Number: SAT-M-2019/07/28-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 23572 A/C: (T38) Summary: reported a drone sighting on 307.0. He said he passed it before reporting, so estimated position of the drone was 310007 off San Antonio Airport. A type of drone (fixed wing or rotorcraft) was not obtained, and therefore estimated.
7/28/2019	NEW HAMPSHIRE	KEENE	PRELIM INFO FROM FAA OPS: KEENE, NH/UAS INCIDENT/1851E/E-ROC ADVISED CESSNA C185, REPORTED UAS AT 2,000 FEET 12 NW KEENE. NO EVASIVE ACTION TAKEN. VERMONT STATE PD NOTIFIED. UAS MOR Alert for ZBW Number: ZBW-M-2019/07/28-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 2251Z A/C: (C185) Summary: At 2251z C185 reported a UAS 12 miles NW of EEN. Falcon track of AC show this occurred over the VT34 AP in Westminster,
7/28/2019	WASHINGTON	SEATTLE	Vt. Vt State Police Troop B called C185 reported that the UAS was large and white and PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1757P/W-ROC ADVISED CESSNA C177 REPORTED A WHITE UAS PASSED BELOW WHILE NW BOUND AT 1,400 FEET 6 WNW BOEING FIELD. NO EVASIVE ACTION TAKEN. SEATTLE PD NOTIFIED. UAS MOR Alert for BFI Number: BFI-M-2019/07/28-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 0057Z A/C: (C177) Summary: REPORTED SIGHTING A DRONE AS IT PASSED UNDERNEATH THE AIRCRAFT. REPORTED THAT THE DRONE WAS AT 011 FEET, WHITE WITH A 3 TO 4 FOOT WINGSPAN. DID NOT REPORT TAKING EVASIVE ACTION AND THE REPORT WAS PASSED TO THE SEATTLE POLICE DEPARTMENT.
7/28/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1756E/E-ROC ADVISED A320 REPORTED A UAS WHILE 15 SE JFK AT 4,000 FEET. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT WAS NOT NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/28-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 2156Z A/C: (A320) Summary: A320 REPORTED A BLUE/GRAY DRONE 15 SE OF JFK. THE DRONE WAS APPROXIMATELY 100' BELOW THEIR AIRCRAFT WHICH WAS AT 4,000'. NO EVASIVE ACTION TAKEN. ACN.
7/28/2019	FLORIDA	ТАМРА	PRELIM INFO FROM FAA OPS: TAMPA, FI/UAS INCIDENT/1532E/TAMPA TRACON ADVISED B738 REPORTED A BLACK UAS FROM THE 12 O'CLOCK POSITION BELOW ACFT WHILE S BOUND AT 2,300 FEET 8 N TPA. NO EVASIVE ACTION TAKEN. HILLSBORO COUNTY SHERIFF NOTIFIED. UAS MOR Alert for TPA Number: TPA-M-2019/07/28-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 1932Z A/C: (B738) Summary: B738 WAS INBOUND TO LAND RWY 19R AND REPORTED A UAS BELOW THEM. ALL NOTIFICATIONS MADE.
7/28/2019	PENNSYLVANIA	TIDIOUTE	PRELIM INFO FROM FAA OPS: TIDIOUTE, PA/UAS INCIDENT/1522E/E-ROC ADVISED CESSNA C-172, REPORTED A UAS WHILE AT 4,900 FEET 5 SE TIDIOUTE VOR (TDT). NO EVASIVE ACTION TAKEN. LEO NOTIFICATION WAS NOT REPORTED.
7/28/2019	FLORIDA	FORT LAUDERDALE	PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/1515E/E-ROC ADVISED LI45 REPORTED A UAS AT 500-600 FEET WHILE ON A 1 1/2 MILE FINAL TO RUNWAY 9. EVASIVE ACTION WAS NOT REPORTED. BROWARD COUNTY SHERIFF WAS NOTIFIED. UAS MOR Alert for FXE Number: FXE-M-2019/07/28-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 1915Z A/C: (LI45) Summary: A LI45, LANDED RWY 9, AND WHILE ROLLING OUT REPORTED A DRONE JUST NORTH OF THE AIRCRAFT ON A 1 1/2 FINAL AT APPROX. 500-600FT. SIZE AND COLOR OF DRONE UNKNOWN. NO OTHER AIRCRAFT REPORTED SEEING THE DRONE. BROWARD COUNTY SHERIFF'S OFFICE WAS NOTIFIED.

7/28/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1506E/E-ROC ADVISED B737 REPORTED A UAS WHILE ON 5 MILE FINAL. NO EVASIVE ACTION TAKEN. NEW YORK PD WAS NOTIFIED. UAS MOR Alert for LGA Number: LGA-M-2019/07/28-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 1906Z A/C: B737 Summary: B737, ARRIVAL REPORTED UNAUTHORIZED UAV ACTIVITY ON 5 MILE FINAL DELOW THE A/C. NYPD ADVISED AND WILL INVESTIGATE.
7/28/2019	FLORIDA	ТАМРА	PRELIM INFO FROM FAA OPS: TAMPA, FL/UAS INCIDENT/1450E/TAMPA TRACON ADVISED, C56X REPORTED UAS FROM THE 12 O'CLOCK POSITION 300 FEET BELOW ACFT WHILE SW BOUND AT 1,800 FEET 13 NE TAMPA EXECUTIVE AIRPORT. NO EVASIVE ACTION TAKEN. PASCO COUNTY SHERIFF NOTIFIED. UAS MOR Alert for TPA Number: TPA-M-2019/07/28-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 1850Z A/C: (C56X) Summary: C56X WAS INBOUND TO VDF AND REPORTED A UAS 300 FT BELOW HIM. NO EVASIVE ACTION REQUIRED. ALL NOTIFICATIONS
7/28/2019	ALABAMA	BIRMINGHAM	MADE. PRELIM INFO FROM FAA OPS: BIRMINGHAM, AL/UAS INCIDENT/1425C/BIRMINGHAM TRACON ADVISED PIPER P28A, REPORTED A BLACK AND ORANGE UAS WHILE AT 5,500 FEET 13 NE BIRMINGHAM INTL AIRPORT. EVASIVE ACTION WAS TAKEN. JEFFERSON COUNTY SHERIFF NOTIFIED. UAS MOR Alert for BHM Number: BHM-M-2019/07/28-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 1925Z A/C: (PA28) Summary: PA-28 13 miles NW of the BHM airport reported having to maneuver to miss a drone at 055. He reported the drone as black
7/28/2019	FLORIDA	FORT LAUDERDALI	and orange and the size of a hawk. I notified the Jefferson Sheriffs office . DEN and ROC notified. PRELIM INFO FROM FAA OPS:FORT LAUDERDALE, FL/UAS INCIDENT/1313E/MIAMI TRACON ADVISED A320 REPORTED A RED UAS FROM THE LEFT SIDE WHILE E BOUND AT 2,000 FEET 2 E FLL. NO EVASIVE ACTION TAKEN. BROWARD COUNTY SHERIFF WAS NOTIFIED. UAS MOR Alert for MIA Number: MIA-M-2019/07/28-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 1713Z A/C: (A320) Summary: A320 REPORTED RED DRONE OF HIS LEFT SIDE ON DEPARTURE WHILE CLIMBING EAST BOUND AT 2000.
7/28/2019	ОНЮ	AKRON	PRELIM INFO FROM FAA OPS: AKRON, OH/UAS INCIDENT/1231E/AKRON TRACON ADVISED PIPER PA46, REPORTED A YELLOW AND BLACK UAS WHILE E BOUND AT 3,000 FEET 5 NE AKRON. NO EVASIVE ACTION TAKEN. SUMMIT COUNTY SHERIFF NOTIFIED. UAS MOR Alert for CAK Number: CAK-M-2019/07/28-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 16002 A/C: PA46T) Summary: PA46T, reported seeing a black and yellow drone at 3000 ft 5 NE of the airport headed eastbound. Summit sheriff's office notified. DEN notified.

7/28/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1220C/CHICAGO EXECUTIVE ATCT ADVISED, GRUMMAN AA5, REPORTED UAS FROM THE 10 O'CLOCK POSITION 5-10 FEET FROM ACFT WHILE E BOUND AT 1,500 FEET 1 W CHICAGO EXECUTIVE AIRORT. EVASIVE ACTION TAKEN TO AVOID COLLISION. WHEELING PD NOTIFIED. UAS MOR Alert for PWK Number: PWK-M-2019/07/28-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 1720Z A/C: (AA5) Summary: Pilot was inbound from the west and reported a drone 5-10 feet off of his left wing. Pilot saw the drone at the last second and had to take evasive action to avoid collision. Wheeling police was alerted about the drone, officers sent to investigate the area. FBI field office was alerted of the drone as well. All calls on the SUP recorded line.
7/28/2019	оню	AKRON	PRELIM INFO FROM FAA OPS: AKRON, OH/UAS INCIDENT/1200E/AKRON TRACON ADVISED PIPER P28A REPORTED A UAS 200 FEET BELOW ACFT WHILE NE BOUND AT 2,300 FEET 1.5 SW AKRON. NO EVASIVE ACTION TAKEN. SUMMIT COUNTY SHERIFF NOTIFIED. UAS MOR Alert for CAK Number: CAK-M-2019/07/28-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 1600Z A/C: (P28A) Summary: Departed Runway 23. Passing 2300 ft the a/c saw a drone pass 200 ft below them just off their right wing. No description of drone or direction of flight available.
7/28/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/0835E/JFK ATCT ADVISED REPORTED BLACK UAS FROM THE 3 O'CLOCK POSITION WHILE SW BOUND AT 800 FEET 3 NE JFK. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION WAS NOT REPORTED. UAS MOR Alert for JFK Number: JFK-M-2019/07/28-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 28, 2019 - 1235Z A/C: (CR12) Summary: REPORTED PASSING A BLACK DRONE WHILE ON A 2 MILE FINAL FOR RWY 22R. THEY REPORTED THE DRONE WAS AT 800 FEET. THEY LANDED AND TAXIED TO THE RAMP WITH NO EVASIVE ACTION TAKEN OR ASSISTANCE REQUIRED.
7/27/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/2310P/LAS VEGAS ATCT ADVISED HELO, REPORTED A QUAD COPTER UAS OFF SIDE OF ACFT WHILE S BOUND AT 3,000 FEET 1 NW LAS VEGAS. NO EVASIVE ACTION REPORTED. LAS VEGAS METRO PD NOTIFIED. UAS MOR Alert for LAS Number: LAS-M-2019/07/26-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 26, 2019 - 0610Z A/C: (HELO) Summary: HELO REPORTED A DRONE NEAR LUXOR/CITY CENTER (APPROX 1 MILE NW OF LAS) AT 3000 FEET. LM5 ADDED IT WAS A QUAD COPTER OF MEDIUM SIZE.
7/27/2019	FLORIDA	міамі	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/2230E/MIAMI APCH ADVISED E175 REPORTED UAS AT 20 FEET ABOVE WHILE DEPARTING RUNWAY 26L MIA. NO EVASIVE ACTION TAKEN. MIAMI DADE AVIATION PD NOTIFIED. UAS MOR Alert for MIA Number: MIA-M-2019/07/27-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 27, 2019 - 0230Z A/C: (E175) Summary: E175 WHILE ON ROTATION RWY 26L REPORTED TO THE TOWER WHAT WAS POSSIBLY A DRONE FLYING OPPOSITE DIRECTION OVERHEAD THE AIRCRAFT AT APPROX 20FT ABOVE THE A/C. NO OTHER DESCRIPTION WAS RECIEVED AT THE TIME. RAMP CALLED FOR RWY INSPECTION. MDAD AVIATION PD ADVSD. TOWER PERSONNEL REPORTED NO SIGHTNINGS AND RAMP VEHICLE REPORTED THE SAME. NOTHING FOUND. ALL A/C INVOF RWY 26L ADVSD AND OFFERD ALTERNATE ACTION. ATIS MSG BROADCAST. FACILITY PHONE NUMBER PASSED ON TO DEPARTING A/C THROUGH ZMA FOR FURTHUR INFORMATION NOT REPORTED AT TIME OF LOG ENTRY. NO IMPACT TO OPERATIONS - NO A/C DELAYED DUE TO INSPECTION. ISSUE MARKED NOT SIGNIFICANT AT TIME OF ENTRY DUE TO BEING NON-DESCRIPT AND ONLY A POSSABILITY. DEN ADVSD

7/27/2019	NEW YORK	FARMINGDALE	PRELIM INFO FROM FAA OPS: FARMINGDALE, NY/UAS INCIDENT/2045E/E-ROC ADVISED BEECH BE23, REPORTED UAS OFF LEFT SIDE AT SAME ALTITUDE OF 1,200 FEET VCNTY FRG. NO EVASIVE ACTION TAKEN. LEO NOT NOTIFIED. UAS MOR Alert for FRG Number: FRG-M-2019/07/27-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 27, 2019 - 0018Z A/C: (BE23) Summary: BE23 DEPARTED KFRG ON RWY 19 HEADING SOUTH BOUND WHEN HE REPORTED SEEING A DRONE PASS OFF HIS LEFT SIDE AT APPROX. 1,200FT FLYING TOWARDS KFRG. ADVISED OTHER A/C OF THE DRONE REPORT. NO OTHER REPORTS OF DRONE ACTIVITY.
7/27/2019	WASHINGTON	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/2038P/SEA ATCT ADVISED B739 REPORTED A QUADCOPTER WITH WHITE LED 2,000 FEET BELOW ACFT WHILE ON 10 MILE FINAL RUNWAY 16L AT 3,000 FEET. NO EVASIVE ACTION REPORTED. PORT OF SEATTLE PD NOTIFIED VIA 911. UAS MOR Alert for SEA Number: SEA-M-2019/07/26-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 27, 2019 - 0338Z A/C: (B737) Summary: B737 REPORTED SEEING A WHITE QUADCOPTER AT 1000' ON A 10 NM FINAL FOR RWY 16R AT SEA. DRONE HAD WHITE LED'S. S46 NTFYD AND 911 OPERATOR 85 NTFYD. JA AT DEN NTFYD.
7/27/2019	NEBRASKA	ОМАНА	UAS MOR Alert for R90 Number: R90-M-2019/07/27-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 26, 2019 - 22302 A/C: UNKWN (HELO) Summary: A HELICOPTER FLYING LOW OVER CROWDS OF 750 PEOPLE NEAR THE MLE AIRPORT. ACTIVITY LASTED FOR APPROX 4 HOURS AND ALSO FLEW NEAR A DRONE.
7/27/2019	SOUTH CAROLINA	MYRTLE BEACH	PRELIM INFO FROM FAA OPS: MYRTLE BEACH, SC/UAS INCIDENT/1315E/MYRTLE BEACH ATCT ADVISED ROBINSON R44, REPORTED UAS CAME WITHIN ONE FOOT OF THE HELO FUSELAGE WHILE NE BOUND AT 1,200 FEET 3 ENE MYR. PIC REPORTED TAKING EVASIVE ACTION. MYRTLE BEACH PD NOTIFIED.
7/27/2019	MAINE	BANGOR	PRELIM INFO FROM FAA OPS: BANGOR, ME/UAS INCIDENT/1201E/BOSTON ARTCC ADVISED CANADA REGISTERED DE HAVILLAND DH8DREPORTED A SMALL UAS FEW THOUSAND FEET BELOW ACFT WHILE W BOUND AT FL240 30 NNW BANGOR. NO EVASIVE ACTION TAKEN. PISCATAQUIS COUNTY SHERIFF NOTIFIED UAS MOR Alert for ZBW Number: ZBW-M-2019/07/27-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 27, 2019 - 16012 A/C: (DH8D/G) Summary: At 1601z, reported a small object, possibly a drone, passing "a few thousand feet below" off the aircraft's right side, opposite direction. Object described as "small object, possibly a drone". Color and type of drone unknown. did not report a NMAC and did not take evasive action. Local law enforcement, Piscataqua Sheriff's Office, , notified at 1630z. DEN notified at 1636z.
7/27/2019	FLORIDA	HOLLYWOOD	PRELIM INFO FROM FAA OPS: HOLLYWOOD, FL/UAS INCIDENT/1107E/E-ROC ADVISED ROBINSON R44, HW REPORTED BLACK UAS WITH ORANGE WINGS OVER IVES ESTATES PARK AT 500 FEET WHILE W BOUND AT SAME ALTITUDE VCNTY HWO. THE ACFT CAME WITH 0.5 MILE OF THE UAS AND CLIMBED TO AVOID IT. THE BROWARD COUNTY SHERIFF WAS NOTIFIED UAS MOR Alert for HWO Number: HWO-M-2019/07/27-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 27, 2019 - 1507Z A/C: (R44) Summary: R44 WAS FLYING WESTBOUND APPROACHING 195 WHEN THE PILOT SPOTTED A UAS OPERATING AT 500FT JUST WEST OF 195. R474 WAS APPROXIMATELY 1/2 MILE AWAY FROM THE UAS WHEN R44 DECIDED TO CLIMB TO POTENTIALLY AVOID CONTACT WITH THE UAS. UAS WAS BLACK WITH ORANGE WINGS MANEUVERING OVER WHAT IS BELIEVED TO BE IVES ESTATES PARK. BROWARD SHERIFF'S OFFICE WAS CONTACTED.

7/27/2019	TEXAS	ABILENE	PRELIM INFO FROM FAA OPS: ABILENE, TX/UAS INCIDENT/1005C/ABILENE TRACON ADVISED WITTMAN TAIL REPORTED A RED UAS WITH 6 FOOT WING SPAN PASSED 100 FEET OFF THE LEFT SIDE WHILE W BOUND AT 12,000 FEET 1 E ABI. NO EVASIVE ACTION TAKEN. LEO WERE NOT NOTIFIED. UAS MOR Alert for ABI Number: ABI-M-2019/07/27-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 27, 2019 - 1505Z A/C: (TAIL) Summary: WAS 1NM EAST OF THE ABI VORTAC FLYING WEST. THEY REPORTED A DRONE OFF THEIR LEFT HAND SIDE WITHIN 100FT AND AT THEIR SAME ALTITUDE (120). NO EVASIVE MANEUVERS NEEDED.
7/27/2019	VIRGINIA	RICHMOND	PRELIM INFO FROM FAA OPS: RICHMOND, VA/UAS INCIDENT/0853E/POTOMAC TRACON ADVISED CESSNA C210, REPORTED A UAS WHILE N BOUND AT 3,500 FEET 8 S RICHMOND EXECUTIVE ARPT, VA (FCI). NO EVASIVE ACTION TAKEN. CHESTERFIELD COUNTY PD NOTIFIED. UAS MOR Alert for PCT Number: PCT-M-2019/07/27-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 27, 2019 - 1253Z A/C: (C210) Summary: C210 A SURVEY AIRCRAFT, REPORTED A SMALL, PERSONAL DRONE APPROX 8 NM S OF FCI AIRPORT AT 3500FT. AIRCRAFT COULD NOT DESCRIBE THE DRONE IN DETAIL. LAW ENFORCEMENT AND DEN NOTIFIED AT THE ABOVE CONTACT NUMBER. NO EVASIVE ACTION TAKEN BY THE AIRCRAFT.
7/27/2019	MAINE	BANGOR	PRELIM INFO FROM FAA OPS: BANGOR, ME/UAS INCIDENT/0818E/E-ROC ADVISED CESSNA C172, REPORTED A UAS AT 600 FEET AFTER DEPARTING BANGOR ARPT NEAR THE INTERSECTION OF UNION STREET AND 195. NO EVASIVE ACTION WAS TAKEN. MAINE STATE PD WERE NOTIFIED. UAS MOR Alert for BGR Number: BGR-M-2019/07/27-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 27, 2019 - 1218Z A/C: (C172) Summary: C172 TOOK OFF AND STARTED HIS LEFT CROSSWIND TO THE TOWER PATTERN AND ENCOUNTERED A DRONE AT APPROXIMATELY 600' NEAR THE INTERSECTION OF UNION STREET AND 195. THE AIRCRAFT MADE A 360 DEGREE TURN TO CIRCLE BACK TO SEE IF HE COULD CAPTURE THE DRONE AGAIN, BUT COULD NOT LOCATE IT AGAIN. C172 THEN CONTINUED ON THEIR TOWER PATTERN AND CHECKED AGAIN WHEN THEY PULLED CROSSWIND AGAIN, BUT NOTHING FOUND. MAINE STATE
7/27/2019	LOUISIANA	BATON ROUGE	PRELIM INFO FROM FAA OPS: BATON ROUGE, LA/UAS INCIDENT/0120C/ CHEMICAL PLANT REPORTED A SLOW FLYING UAS MANEUVERING OVER THE NORTH TANK YARD AREA OF THE CHEMICAL PLANT PROPERTY AT APPROXIMATELY 20 FEET. THE PLANT IS 13 SSW OF BATON ROUGE. IBERVILLE PARISH SHERIFF NOTIFIED.
7/26/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/2000P/LAS ATCT ADVISED PAPILLON 45A, TOUR HELO, REPORTED A WHITE QUADCOPTER UAS 50 FEET ABOVE ACFT WHILE W BOUND AT 2,900 FEET 7 NNE LAS VEGAS. NO EVASIVE ACTION REPORTED. LAS METRO PD NOTIFIED VIA 311. UAS MOR Alert for LAS Number: LAS-M-2019/07/26-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 27, 2019 - 0300Z Summary: PA45A, HELO, REPORTED A DRONE 20-50 FT ABOVE THEM. PA45A WAS 7 MILES NNE LAS AT 029. NO EVASIVE ACTION TAKEN
7/26/2019	CALIFORNIA	SANTA ANA	PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/1930P/SANTA ANA ATCT ADVISED GL5T REPORTED A UAS FROM THE LEFT SIDE WHILE SW BOUND AT 1,200 FEET 3 NE SANTA ANA. NO EVASIVE ACTION TAKEN. HUNTINGTON BEACH AIR PATROL NOTIFIED. UAS MOR Alert for SNA Number: SNA-M-2019/07/26-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 27, 2019 - 0230Z A/C: (GL5T) Summary: (GL5T) reported a drone left side of a 3-mile final approach RWY 20R at 1200 feet. No other details were provided, no evasive action was required, and the local law enforcement helicopter on patrol (HB1) was promptly notified. HB1 did not report any immediate findings from the unauthorized UAS report. Approach Control FLM notified. DEN notified

7/26/2019	NEW JERSEY	MORRISTOWN	UAS MOR Alert for MMU Number: MMU-M-2019/07/26-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 26, 2019 - 2307Z A/C: (DA40) Summary: DA40 WAS IN THE LEFT BASE FOR RWY 23. THE PILOT REPORTED A DRONE ABOUT A 1/2 MILE FROM THE APPROACH END AT 1,200FT. WHEN ASKED, THE PILOT WAS UNABLE TO GIVE THE TYPE OR SIZE OF THE UAS.
7/26/2019	WISCONSIN	STURTEVANT	PRELIM INFO FROM FAA OPS: STURTEVANT, WI/UAS INCIDENT/1731C/C-ROC ADVISED E145 REPORTED A BLACK FIXED WING DRONE AT 12,000 FEET WHILE NW BOUND 2 W STURTEVANT. RACINE COUNTY WILL BE NOTIFIED. UAS MOR Alert for MKE Number: MKE-M-2019/07/26-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 26, 2019 - 2231Z A/C: (E145)
			Summary: DRONE PASSED BY E145 AT 12,000 FT 2 MILES WEST OF THE C89 AIRPORT WHILE THE AIRCRAFT WAS MAKING ITS NW TURN TOWARDS THE MSN AIRPORT. PRELIM INFO FROM FAA OPS: FARMINGDALE, NY/UAS INCIDENT/1345E/E-ROC ADVISED, PIPER P28A, REPORTED UAS AT 1,000 FEET 5 NE FARMINGDALE. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT WAS NOT NOTIFIED.
7/26/2019	NEW YORK	FARMINGDALE	UAS MOR Alert for FRG Number: FRG-M-2019/07/26-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 26, 2019 - 1745Z A/C: (PA28)
			Summary: A/C REPORTED DRONE LESS THAN HALF MILE OFF LEFT SIDE/ LARGE WHITE "QUAD COPTER". AIRCRAFT DID NOT NEED TO TAKE EVASIVE ACTION
7/26/2019	CALIFORNIA	SAN JOSE	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1341P/W-ROC ADVISED DASSAULT FA7X REPORTED A SILVER AND WHITE UAS APPROXIMATELY 100 FEET OFF THE RIGHT SIDE WHILE ESE BOUND AT 3,200 FEET 8 MILE FINAL FOR RUNWAY 30L. NO EVASIVE ACTION REPORTED. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for SJC Number: SIC-M-2019/07/26-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 26, 2019 - 20412 A/C: (FA8X)
			Summary: FA8X WAS ON 8 MILE FINAL RWY 30L, REPORTED THE UNAUTHORIZED UAS APPROXIMATELY 100FT OFF HIS RIGHT HAD SIDE WHILE HE WAS DESCENDING OUT OF 032. ACTUAL AMOUNT OF ROTORS UNKNOWN PRELIM INFO FROM FAA OPS: RICHMOND, VA/UAS INCIDENT/1111E/POTOMATCON ADVISED LANCAIR REPORTED WHITE FOUR PROTON LAS OFF THE RICHES FOR MARINES POLICY AND AT 3 CO. FEET OF WANN FIRE NO EXAMPLE ACTION TAKEN UNDING COUNTY RE
7/26/2019	VIRGINIA	RICHMOND	NOTIFIED. UAS MOR Alert for PCT Number: PCT-M-2019/07/26-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 26, 2019 - 1500Z A/C: (COL4) Summary: ON A SOUTHBOUND HEADING FROM THE RIC295@ 9.5DME OBSERVED WHAT APPEARED TO BE A 4 ROTOR WHITE UAS OFF
			RIGHT WING AT 025. NO EVASIVE ACTION TAKEN BY N1024Z. DEN AND HENRICO PD NOTIFIED. PRELIM INFO FROM FAA OPS: ALBUQUERQUE, NM/UAS INCIDENT/1105M/ALBUQUERQUE TRACON ADVISED V22, REPORTED A 2 FOOT BY 2 FOOT QUADCOPTER UAS WHILE EASTBOUND AT 6,200 FEET 7 E ALBUQUERQUE. NO EVASIVE ACTION TAKEN. NEW MEXICO STATE
7/26/2019	NEW MEXICO	ALBUQUERQUE	PD NOTIFIED . UAS MOR Alert for ABQ Number: ABQ-M-2019/07/26-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 26, 2019 - 1705Z A/C: (2/V22) Summary: V22 WAS VFR 3 MILE FINAL TO RWY 8 WHEN THE PILOT REPORTED AN UNAUTHORIZED UAS AT 1000FT AGL.
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7/25/2019	SOUTH CAROLINA	MYRTLE BEACH	PRELIM INFO FROM FAA OPS: MYRTLE BEACH, SC/UAS INCIDENT/2050E/E-ROC ADVISED ROBINSON R44, REPORTED QUAD-COPTER UAS PASSED WITHIN 100 FEET OF ACFT AT 1,200 FEET NEAR THE SKYWHEEL VCNTY MYRTLE BEACH. EVASIVE ACTION NOT REPORTED. MYRTLE BEACH PD NOTIFIED. UAS MOR Alert for MYR Number: MYR-M-2019/07/25-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 25, 2019 - 0050Z A/C: (R44) Summary: A70 Was on a tour near the sky wheel when he encountered a drone within 100 feet of his location. Myrtle Beach Police Department was notified around 0055z. 4 rotors is just a guess because this program wont allow me to leave it as unknown.
7/25/2019	SOUTH CAROLINA	GREENVILLE	PRELIM INFO FROM FAA OPS: GREENVILLE, SC/UAS INCIDENT/2005E/DONALDSON FIELD ATCT ADVISED PIPER P28R, REPORTED A UAS OPERATING AT 1,800 FEET ON 2 MILE FINAL RUNWAY 5. NO EVASIVE ACTION REPORTED. ATCT DID NOT OBSERVE THE UAS. GREENVILLE COUNTY SHERIFF NOTIFIED VIA 911. UAS MOR Alert for GYH Number: GYH-M-2019/07/25-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 26, 2019 - 0005Z A/C: (PA28) Summary: GMU TOWER CALLED TO SAY THAT PA28 REPORTED SEEING A UAS OPERATING ON A TWO MILE FINALK FOR RWY 5 AT APPROXIMATELY 1800' MSL. UAS WAS NOT SIGHTED BY TOWER PERSONAL. GSP APPROACH NOTIFIED. LOCAL LAW ENFORCEMENT NOTIFIED.
7/25/2019	SOUTH CAROLINA	MYRTLE BEACH	PRELIM INFO FROM FAA OPS: MYRTLE BEACH, SC/UAS INCIDENT/1340E/E-ROC ADVISED ROBINSON R44, REPORTED A UAS WHILE FLYING ALONG THE BEACH AT 1,000 FEET. NO EVASIVE ACTION TAKEN. LOCAL BEACH PATROL NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED. UAS MOR Alert for MYR Number: MYR-M-2019/07/25-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 25, 2019 - 1740Z A/C: (R44) Summary: R44 was on his prescribed route for beach rides when he reported a drone at a 1000 feet. Beach patrol was notified and sent officers out to investigate. R44 stated the drone was moving quickly and could not get a description of it.
7/25/2019	ОНЮ	CLEVELAND	PRELIM INFO FROM FAA OPS: CLEVELAND, OH/UAS INCIDENT/1245E/CLEVELAND ATCT ADVISED E14 REPORTED A WHITE UAS AT 9 O'CLOCK POSITION AT SAME ALTITUDE OF 500 FEET WHILE WSW BOUND .5 ENE CLE. NO EVASIVE ACTION TAKEN. FBI NOTIFIED. UAS MOR Alert for CLE Number: CLE-M-2019/07/25-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 25, 2019 - 1645Z A/C: (E145) Summary: E145 REPORTED A DRONE 1/2 MILE FINAL. 14IN 4 ROTORS. PHONE CONNECTION WAS NOT GOOD HARD TO TELL THE EXACT POSITION.
7/25/2019	SOUTH CAROLINA I	ILTON HEAD ISLAN	PRELIM INFO FROM FAA OPS: HILTON HEAD ISLAND, SC/UAS INCIDENT/1027E/E-ROC ADVISED CESSNA C25C, REPORTED UAS 100-200 FEET BELOW AT UNKN ALTITUDE .25 MILE FROM HILTON HEAD ISLAND. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for HXD Number: HXD-M-2019/07/25-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 25, 2019 - 1427Z A/C: (C25C/L) Summary: C25C REPORTED A UAS AT 1427Z WITHIN 1/4 MILE AND 100-200FT BELOW HIS AIRCRAFT.

7/25/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, ILLINOIS/UAS INCIDENT/0925C/C-ROC ADVISED E75L REPORTED A RED 2 ROTOR UAS 200 FEET BELOW WHILE ENE BOUND AT UNKN ALTITUDE VCNTY ORD. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for C90 Number: C90-M-2019/07/25-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 25, 2019 - 1425Z A/C: (E75L) Summary: E75L REPORTED DRONE ACTIVITY JUST BELOW HIM WHILE INBOUND TO ORD.
7/24/2019	CONNECTICUT	BRIDGEPORT	PRELIM INFO FROM FAA OPS: BRIDGEPORT, CT/UAS INCIDENT/1549E/NEW YORK TRACON ADVISED PIPER P28A, REPORTED A BLACK UAS WHILE SW BOUND AT 4,300 FEET 1 E BRIDGEPORT (BDR). NO EVASIVE ACTION TAKEN. LEO NOT NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/24-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 24, 2019 - 1945Z A/C: (PARO) Summary: PARO REPORTED A DRONE 1 MILE EAST OF BDR AIRPORT AT 4300'. DEN ADVISED.
7/24/2019	STRICT OF COLUME	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1414E/NCRCC ADVISED ARLINGTON COUNTY PD REPORTED A UAS OPERATING AT A HIGH ALTITUDE IN VCNTY OF THE USAF MEMORIAL AT THE PENTAGON 1.5 NW DCA. NO ACFT INVOLVED. PENTAGON ATCT DID NOT OBSERVE THE UAS. ARLINGTON COUNTY PD AND PENTAGON PD ARE INVESTIGATING THE INCIDENT. UAS MOR Alert for DCA Number: DCA-M-2019/07/24-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 24, 2019 - 1800Z A/C: Summary: NCRCC CALLED TO NOTIFY US THAT A UAS WAS REPORTED OVER THE AIRFORCE MEMORIAL AT 1800Z. NO OTHER INFORMATION IS KNOWN AT THIS TIME. ALTITUDE AND TYPE ARE UNKNOWN. PENTAGON POLICE WERE NOTIFIED.
7/24/2019	WISCONSIN	GREEN BAY	PRELIM INFO FROM FAA OPS: GREEN BAY, WI/UAS INCIDENT/1314C/C-ROC ADVISED CRJ, REPORTED A MEDIUM SIZED WHITE QUAD- COPTER AT 3,300 FEET WHILE ENE BOUND 4 MILE FINAL RUNWAY 24. NO EVASIVE ACTION REPORTED. LOCAL LAW ENFORCEMENT NOTIFICATION NOT REPORTED. UAS MOR Alert for GRB Number: GRB-M-2019/07/24-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 24, 2019 - 1814Z A/C: CRJ9) Summary: REPORTED A MEDIUM SIZED, WHITE, QUADCOPTER AT 3300 ON ABOUT A 4 MILE FINAL TO RWY 24. NO CONTACT WAS MADE AND NO EVASIVE ACTION WAS REPORTED.
7/24/2019	PENNSYLVANIA	YARDLEY	PRELIM INFO FROM FAA OPS: YARDLEY, PA/UAS INCIDENT/0910E/NEW YORK TRACON ADVISED A320 REPORTED UAS WHILE E BOUND AT 4,000 FEET 12 ENE YARDLEY. NO EVASIVE ACTION TAKEN. NEW JERSEY STATE PD NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/24-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 24, 2019 - 1310Z A/C: (A320) Summary: A320 EWR ARRIVAL AT 4000 FT RADIAL EAST BOUND REPORTED UAS. NO EVASIVE ACTION TAKEN. REPORTED TO DEN AND NJ POLICE.

7/23/2019	оню	TOLEDO	PRELIM INFO FROM FAA OPS: TOLEDO, OH/UAS INCIDENT/2131E/TOLEDO APCH ADVISED SECURITY AT DAVIS-BESSE NUCLEAR POWER PLANT (25 E TOLEDO) REPORTED A UAS WITH RED AND WHITE LIGHTS FLYING NORTHEAST TO SOUTHWEST BELOW 500 FEET BY THE COOLING TOWERS. UAS PROCEEDED INBTO THE MARSH AREA. NO ACFT INVOLVED. LEOS NOT NOTIFIED. UAS MOR Alert for TOL Number: TOL-M-2019/07/23-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 24, 2019 - 01312 A/C: NA (NA) Summary: SECURITY OFFICER CALLED TO REPORT UAS FLEW OVER COOLING TOWER UNDER 500 FT AGL. 1 RED 1 WHITE LIGHT 2131L TIME. FLEW NW-SE TOWARDS THE MARSH THEN SHORELINE. DID NOT HOVER OR DROP ANYTHING. SECURITY OFFICER CONTACTED AND MADE A REPORT WITH OTTAWA COUNTY SHERRIFS DEPARTMENT CONTACTED NEEDED. UAS TYPE UNKNOWN.
7/23/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/1055P/LAS VEGAS TRACON ADVISED B738, OBSERVED 2 UAS AT 3,600 FEET WHILE ON A 5 MILE FINAL TO RUNWAY 26L. NO EVASIVE ACTION TAKEN. LAS VEGAS METRO PD NOTIFIED. UAS MOR Alert for LAS Number: LAS-M-2019/07/23-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 23, 2019 - 1755Z A/C: (B738) Summary: CONFIGURATION ONE LANDING RWY 26L,19R DEPARTING RWY 26R,19L,19R B738 REPORTED 2 DRONES AT 3600FT ON A FIVE MILE FINAL FOR RWY 26L. B738 CONTINUED HIS APPROACH AND LANDED WITHOUT INCIDENT. NO OTHER AIRCRAFT ON FINAL REPORTED ANY DRONES. L30, METRO NOTIFIED.
7/23/2019	NEW MEXICO	ROSWELL	PRELIM INFO FROM FAA OPS: ROSWELL, NM/UAS INCIDENT/0725M/C-ROC ADVISED ROSWELL INT'L AIRPORT OPERATIONS OBSERVED A WHITE, FIXED WING UAS, ORBITING 2 NW OF THE AIRPORT AT 2,500 FEET. LOCAL LAW ENFORCEMENT NOTIFICATION NOT REPORTED. NO ACFT INVOLVED. UAS MOR Alert for ROW Number: ROW-M-2019/07/23-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 23, 2019 - 1325Z A/C: Summary: AIRPORT 5 ADVISED THAT THEY OBSERVED A UAS ORBITING NORTHWEST OF THE AIRPORT. UAS WAS NOT OBSERVED BY THE
7/22/2019	ILLINOIS	WEST CHICAGO	TOWER. NO OTHER AIRCRAFT INVOLVED. PRELIM INFO FROM FAA OPS: CHICAGO/WEST CHICAGO, IL/UAS INCIDENT/1545C/C-ROC ADVISED TECNAM P06T, REPORTED UAS AT 400 FEET WHILE ON FINAL RUNWAY 2L. NO EVASIVE ACTION TAKEN. LEOS NOT NOTIFIED. UAS MOR Alert for DPA Number: DPA-M-2019/07/22-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 22, 2019 - 2045Z A/C: (P06T) Summary: P06T REPORTED SIGHTING A DRONE WHILE TURNING LEFT BASE TO FINAL FOR RWY 2L.
7/22/2019	CALIFORNIA	CONCORD	PRELIM INFO FROM FAA OPS: CONCORD, CA/UAS INCIDENT/1450P/W-ROC ADVISED CESSNA C172, REPORTED UAS 100 FEET BELOW WHILE HEADING WEST AT 1,100 FEET INBOUND TO CONCORD ON A 2.5 MILE RIGHT BASE FOR RUNWAY 01L. NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION REPORTED. UAS MOR Alert for CCR Number: CCR-M-2019/07/22-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 22, 2019 - 2150Z A/C: (C172) Summary: C172 WAS IN INBOUND TO CONCORD ON A 2.5 MILE RIGHT BASE FOR RWY01L WHEN HE REPORTED AN OPPOSITE DIRECTION DRONE FLEW 100FT UNDERNEATH HIM.

7/22/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1410E/E-ROC ADVISED A321, REPORTED A WHITE QUADCOPTER UAS OFF THE LEFT SIDE WHILE S BOUND AT 1,500 FEET ON APPROACH TO RUNWAY 17L. NO EVASIVE ACTION WAS TAKEN AND THE ORANGE COUNTY SHERIFF WAS NOTIFIED. UAS MOR Alert for MCO Number: MCO-M-2019/07/22-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 22, 2019 - 1810Z A/C: (A321) Summary: A321 reported sighting a white quad copter drone off the left of their approach course to runway 17L 4.5 miles north at 1500ft. A321 did not have to maneuver to avoid the drone and the Orange County Sherriff's department was notified of the sighting. Approximately 10 minutes later A320 also sighted the drone while on final for runway 17L 5.5 miles north of the field at 1800ft and did not have to maneuver to avoid either.
7/22/2019	NORTH CAROLINA	RALEIGH/DURHAM	PRELIM INFO FROM FAA OPS: RALEIGH/DURHAM, NC/UAS INCIDENT/1350E/E-ROC ADVISED A319, REPORTED YELLOW UAS OFF THE RIGHT SIDE OF ACFT WHILE SE BOUND AT 1,200 FEET ON FINAL RUNWAY 23R. NO EVASIVE ACTION TAKEN. RALEIGH PD NOTIFIED. UAS MOR Alert for RDU Number: RDU-M-2019/07/22-0003 Type: Hazardous and/or Unauthorized UAS Activity.
7/22/2019	CALIFORNIA	SANTA MONICA	PRELIM INFO FROM FAA OPS: SANTA MONICA, CA/UAS INCIDENT/1310P/W-ROC ADVISED CESSNA C750, REPORTED A WHITE UAS OFF LEFT SIDE AT 100 FEET ABOVE WHILE HEADING ENE AT 7,600 FEET 4 W SMO. NO EVASIVE ACTION REPORTED. LA SHERIFF'S OFFICE NOTIFIED. UAS MOR Alert for SCT Number: SCT-M-2019/07/22-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 22, 2019 - 2010Z A/C: (C750)
7/22/2019	UTAH	SALT LAKE CITY	Summary: PILOT REPORTED A WHITE DRONE OFF HIS LEFT SIDE APPROXIMATLEY 100 FEET ABOVE. PRELIM INFO FROM FAA OPS: SALT LAKE CITY, UT/UAS INCIDENT/1257M/SALT LAKE CITY ATCT ADVISED A321, REPORTED A UAS PASSING OFF THE LEFT WHILE SSE BOUND AT 5,500 FEET 2.5 NNW WASATEC VORTAC, SALT LAKE CITY. NO EVASIVE ACTION TAKEN. SALT LAKE CITY ARPT PD NOTIFIED. UAS MOR Alert for SLC Number: SLC-M-2019/07/22-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 22, 2019 - 1857Z A/C: (A321) Summary: A321 REPORTED A DRONE OFF TO HIS LEFT ON A 5 MILE FINAL RWY 16R, AIRPORT POLICE CONTACT. NO EVASIVE ACTION REQUIRED.
7/22/2019	NEVADA	RENO	PRELIM INFO FROM FAA OPS: RENO, NV/UAS INCIDENT/1215P/NORCAL TRACON ADVISED A320, REPORTED A WHITE UAS WHILE SSE BOUND AT 7,500 FEET 11 N RENO. NO EVASIVE ACTION TAKEN. WASHOE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/07/22-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 22, 2019 - 1915Z A/C: (A320) Summary: A320 reported a white quad-copter off of their left side. No evasive action taken.
7/22/2019	PUERTO RICO	SAN JUAN	PRELIM INFO FROM FAA OPS: SAN JUAN, PUERTO RICO/UAS INCIDENT/1105A/TJSJ ATCT ADVISED ROBINSON R44, REPORTED MULTIPLE UAS 200 FEET BELOW ACFT WHILE E BOUND AT 500 FEET 3 W SAN JUAN, PUERTO RICO (TISJ). LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for SJU Number: SJU-M-2019/07/22-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 22, 2019 - 1445Z A/C: (R44) Summary: R44 REPORTED MULTIPLE DRONES ON A 3 MILE FINAL ALTITUDE REPORTED WAS BTN 002 AND 003 HUNDRED FEET. PUERTO RICO POLICE DEPARTMENT WAS NOTIFIED. DEN WAS NOTIFIED/MY. TYPE OF DRONES UNKNOWN.

7/21/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/2340E/JFK ATCT ADVISED A320 OBSERVED GREY UAS AT 250 FEET WHILE SW BOUND ON .5 MILE FINAL RUNWAY 22L JFK. NO INJURIES REPORTED. NY PORT AUTHORITY NOTIFIED. UAS MOR Alert for JFK Number: JFK-M-2019/07/22-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 22, 2019 - 0357Z A/C: (A320) Summary: (A320) REPORTED A GREY DRONE AT 250 FEET ON FINAL APPROACH TO RUNWAY 22L. THE PORT AUTHORITY AND DEN HAVE BEEN ADVISED
7/21/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1931C/DFW TRACON ADVISED E55P REPORTED SHINY UAS AT RIGHT SIDE 2,000 FEET BELOW WHILE N BOUND AT 9,000 FEET 7 SE DAL DALLAS, TX. NO EVASIVE ACTION TAKEN. DPS NOTIFIED. UAS MOR Alert for D10 Number: D10-M-2019/07/21-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 2325Z A/C: E55) Summary: AT 2325 UTC, 7 MILES SOUTHEAST OF DAL ARPT,E55 IFR DAL DEPARTURE N-BOUND CLIMBING OUT OF 9000 FEET, REPORTED A DRONE OPPOSITE DIRECTION, PASSED TO THE RIGHT SIDE OF THE ACFT, ABOUT 2000 FEET BELOW. NO EVASIVE ACTION TAKEN. DFW DPS/DEN NOTIFIED.
7/21/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1930E/ATLANTA TRACON ADVISED PIPER P28A REPORTED WHITE 2 FEET WIDE UAS OFF LEFT SIDE 1,000 FEET BELOW WHILE N BOUND AT 2,400 FEET 15 E ATL. NO EVASIVE ACTION TAKEN. HENRY COUNTY PD NOTIFIED. UAS MOR Alert for A80 Number: A80-M-2019/07/21-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 2330Z A/C: (PA28) Summary:PA28 REPORTED A DRONE PASSED 1,000 FEET OFF TO HIS LEFT. ADZD DEN.
7/21/2019	SOUTH CAROLINA	CHARLESTON	PRELIM INFO FROM FAA OPS: CHARLESTON, SC/UAS INCIDENT/1910E/JACKSONVILLE ARTCC ADVISED OBSERVED A UAS WHILE NORTHWESTBOUND AT 7,900 FEET, 8 NE CHS. NO EVASIVE ACTION TAKEN, UAS PASSED UNDERNEATH THE FLIGHT. BERKELEY COUNTY SHERIFF NOTIFIED. UAS MOR Alert for ZJX Number: ZJX-M-2019/07/21-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 2310Z A/C: (CRJ9/L) Summary: departed KCHS enroute to KCLT. The PIC advised ZJX R72 (combined with R71 & R74), that they encountered a UAS as they were climbing through 7900'. PIC stated the UAS was directly in front of their A/C and passed underneath as they were climbing. ZJX WMIC contacted the Berkley County Sheriff's Office and Naval Weapons Station Goose Creek, , to report the incident. PIC advised that they UAS went by too fast to discern type, color etc.
7/21/2019	GEORGIA	CANTON	PRELIM INFO FROM FAA OPS: CANTON, GA/UAS INCIDENT/1905E/ATLANTA TRACON ADVISED, PIPER PA32 REPORTED ROTORCRAFT UAS AT 12 O'CLOCK 1,000 FEET BELOW WHILE W BOUND AT 4,500 FEET 12 E CHEROKEE COUNTY ARPT, GA. NO EVASIVE ACTION TAKEN. CHEROKEE COUNTY PD NOTIFIED UAS MOR Alert for A80 Number: A80-M-2019/07/21-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 2305Z A/C: (PA32) Summary: PA32 REPORTED A DRONE PASSED 1,000 FEET BENEATH HIM. ADZD DEN.
7/21/2019	MINNESOTA	MINNEAPOLIS	PRELIM INFO FROM FAA OPS: MINNEAPOLIS, MN/UAS INCIDENT/1436C/C-ROC ADVISED CESSNA C172, REPORTED A QUADCOPTER UAS 900 FEET BELOW WHILE W BOUND AT 1,500 FEET .5 SE MIC AIRPORT. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT WAS NOT NOTIFIED. UAS MOR Alert for MIC Number: MIC-M-2019/07/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 1936Z A/C: (C172) Summary: WAS ON DOWNWIND TURNING BASE FOR RWY32R, REPORTED

7/21/2019	STRICT OF COLUME	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1315E/POTOMAC TRACON ADVISED REPORTED A UAS AT 2,500 FEET 18 NW DCA. NO EVASIVE ACTION TAKEN. LOUDOUN COUNTY SHERIFF NOTIFIED. UAS MOR Alert for PCT Number: PCT-M-2019/07/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 1530Z A/C: (CRJ7) Summary: REPORTED A UAS ON THE /018DME AT 025. NO EVASIVE ACTION NEEDED BY FLIGHT CREW. LOUDOUN COUNTY SHERIFF OFFICE ADVISED.
7/21/2019	FLORIDA	ТАМРА	PRELIM INFO FROM FAA OPS: TAMPA, FL/UAS INCIDENT/1245E/TAMPA ATCT ADVISED CESSNA C172, OBSERVED UAS OFF RIGHT SIDE BETWEEN 3,500 - 4,000 FEET. NO EVASIVE ACTION WAS TAKEN. PINELLAS COUNTY SHERIFF NOTIFIED. UAS MOR Alert for TPA Number: TPA-M-2019/07/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 1645Z A/C: (C172) Summary: C172 IFR climbing to 4000 reported a UAS (drone) off his right side between 3500-4000 feet, less than 500 feet from his aircraft. Pinellas County Sheriff Office was contacted and they transferred the matter to the Florida Fish and Wildlife Commission. Spoke with operator 701 at and they dispatched a unit to attempt to locate the drone. The area in question is the Honeymoon Island area, but an exact location is unknown. The pilot reported the drone as white and circular in shape, but the number of rotors was not known. The location was near the PIE 305/015. This area is under the Tampa Class B airspace.
7/21/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, COLORADO/UAS INCIDENT/1126M/W-ROC ADVISED PIPER PA27, REPORTED A WHITE UAS WHILE N BOUND AT UNKN ALTITUDE 6 W APA. NO EVASIVE ACTION TAKEN. DENVER AIRPORT PD NOTIFIED. UAS MOR Alert for D01 Number: D01-M-2019/07/21-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 1726Z A/C: (PA27) Summary: PA27 SOUTHBOUND INTO APA REPORTED A WHITE ROTORCRAFT DRONE OPPOSITE DIRECTION AT 90 6 WEST OF APA. AIRCRAFT DID NOT HAVE TO MANUEVER TO MISS THE DRONE. ACN.
7/21/2019	WASHINGTON	EVERETT	PRELIM INFO FROM FAA OPS: EVERETT, WA/UAS INCIDENT/1027P/W-ROC ADVISED EXPERIMENTAL SPORTSMAN GS-2, REPORTED A UAS 11 SOUTH OF EVERETT AT 2,100 FEET. EVASIVE ACTION NOT REPORTED. LAW ENFORCEMENT NOTIFICATION NOT REPORTED. UAS MOR Alert for PAE Number: PAE-M-2019/07/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 1727Z A/C: (HXB) Summary:HXB REPORTED A DRONE 11 MILES SOUTH OF PAE AT 021. THE DRONE WAS REPORTED AS SMALL WITH AN UNKNOWN NUMBER OF ROTORS, 4 ROTORS WAS SELECTED FOR THE MOR BECAUSE IT
7/21/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1003M/ROCKY MOUNTAIN ATCT ADVISED CESSNA C172 REPORTED A BLACK UAS PASSING 50 FEET ABOVE AIRCRAFT WHILE SW BOUND AT 6,000 FEET 1 SE DENVER. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOTIFICATION NOT REPORTED. UAS MOR Alert for BJC Number: BJC-M-2019/07/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 1603Z A/C: (C172) Summary: C172 REPORTED THE UAS PASSED ABOVE THEM APROX 50 FT ABOVE
7/21/2019	FLORIDA	MIAMI	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/LATE REPORT-0921E/E-ROC ADVISED E75S REPORTED A BLACK UAS AT 5,000 FEET 7 NW MIA. NO EVASIVE ACTION TAKEN. MIAMI METRO PD NOTIFIED. UAS MOR Alert for MIA Number: MIA-M-2019/07/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 1312Z A/C: (E75S) Summary:E75S MIA ARRIVAL, REPORTED A BLACK DRONE AT 5000FT, 7 MILES NORTHWEST OF MIA, ON THE LEFT DOWNWIND RWY 12. MIA AND OPF TOWERS NOTIFIED. POLICE (METRO OPF) AND DEN NOTIFIED.

7/20/2019	KENTUCKY	ELIZABETHTOWN	PRELIM INFO FROM FAA OPS: ELIZABETHTOWN, KY/UAS INCIDENT/2033E/E-ROC ADVISED PILOT ON THE GROUND AT EKX CALLED LOUISVILLE ATCT TO REPORT MULTIPLE DRONES NEAR AND OVER THE RUNWAY AT EKX. NO AIRCRAFT WERE INVOLVED. ELIZABETHTOWN PD NOTIFIED. UAS MOR Alert for SDF Number: SDF-M-2019/07/20-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 0033Z A/C: NONE Summary: SDF ATCT RECIEVED A PHONE CALL FROM A PILOT THAT OPERATES OUT OF EKX AIRPORT AND SAID THERE WAS MULTIPLE DRONES AND RC PLANES OPERATING NEAR AND OVER THE RUNWAY AT EKX. HE SAID THEY WERE GETTING TOO CLOSE FOR SAFTEY TO THE RUNWAY AND THAT THEY HAD BEEN A PROBLEM FOR AIRCRAFT IN AND OUT OF EKX FOR AWHILE. THE DEN WAS NOTIFIED IN ADDITION TO THE ELIZABETHTOWN POLICE DEPARTMENT WHO SAID THE WERE HEADED OUT TO EKX AND WOULD FOLLOW UP WITH ANY ADDITIONAL INFORMATION.
7/20/2019	CALIFORNIA	FRESNO	PRELIM INFO FROM FAA OPS: FRESNO, CALIFORNIA/UAS INCIDENT/1855P/W-ROC ADVISED CESSNA C206, REPORTED UAS FROM THE LEFT SIDE OF ACFT WHILE ESE BOUND AT 3,200 FEET DOWNWIND FOR RUNWAY 29R. NO EVASIVE ACTION TAKEN. FRESNO PD NOTIFIED. UAS MOR Alert for FAT Number: FAT-M-2019/07/22-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 21, 2019 - 0155Z A/C: (C206) Summary: C206 was left downwind for 29R at 032 observed the UAS off his left. No maneuvers were taken to avoid the UAS.
7/20/2019	CONNECTICUT	BRIDGEPORT	PRELIM INFO FROM FAA OPS: BRIDGEPORT, CT/UAS INCIDENT/1722E/NY TRACON ADVISED PIAGGIO P180, REPORTED A BLUE UAS WHILE W BOUND AT 3,000 FEET 8 W BRIDGEPORT. NO EVASIVE ACTION REPORTED. CONNECTICUT PD NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/20-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 20, 2019 - 2122Z A/C: (P180) Summary: P180 P180 REPORTED A BLUE DRONE 8 NM WEST BDR AT 3000 HEADING WESTBOUND. AC DID NOT HAVE TO TAKE EVASIVE ACTION. CONN PD NOTIFIED. DEN ADVISED
7/20/2019	TEXAS	EL PASO	PRELIM INFO FROM FAA OPS: EL PASO, TX/UAS INCIDENT/1710M/EL PASO ATCT ADVISED A319 OBSERVED A SILVER QUAD-COPTER UAS OFF 9 O'CLOCK POSITION WHILE ESE BOUND AT 6,000 FEET 3 S EL PASO ARPT. NO EVASIVE ACTION TAKEN. DPS NOTIFIED. UAS MOR Alert for ELP Number: ELP-M-2019/07/20-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 20, 2019 - 2310Z A/C(A319) Summary: A319 DEPARTED RY26L VIA NEDEPARTURE AND REPORTED A DRONE AT 6,000FT 3 MILES SOUTH OF EL PASO AIRPORT. NO EVASIVE ACTION TAKEN AND NO INJURIES REPORTED. DPS & DEN WAS NOTIFIED.
7/20/2019	MINNESOTA	MINNEAPOLIS	PRELIM INFO FROM FAA OPS: MINNEAPOLIS, MN/UAS INCIDENT/1553C/MSP ATCT ADVISED AGUSTAWESTLAND A119, REPORTED A 10 FEET DIAMETER RED QUAD COPTER 12 N MSP AT 1,000 THAT CAME WITHIN 50 FEET OF ACFT OVER THE COLUMBIA GOLF CLUB. NO EVASIVE ACTION TAKEN. LEO CONTACT MSP 911. UAS MOR Alert for M98 Number: M98-M-2019/07/20-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 20, 2019 - 2053Z A/C: (HELI) Summary: I RECIEVED A CALL FROM MSP 911 THAT HELICOPTER REPORTED A RED DRONE OVER THE COLUMBIA GOLF CLUB AT 1000'AGL ABOUT 50 FEET AWAY FROM THE AIRCRAFT. REPORTED IT TO BE "RATHER LARGE". COORDINATES THEY GAVE US WERE 45 01 65N 93 15 00W

7/20/2019	NEVADA	RENO	PRELIM INFO FROM FAA OPS: RENO, NV/UAS INCIDENT/1502P/W-ROC ADVISED BEECH BE9L, REPORTED A UAS AT 1 O'CLOCK POSITION AT 5,500 FEET WHILE ON 2 MILE FINAL FOR RWY 16R, NO EVASIVE ACTION REPORTED. SPARKS PD NOTIFIED. UAS MOR Alert for RNO Number: RNO-M-2019/07/20-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 20, 2019 - 2202Z A/C: (BE9L) Summary: BE9L reported a drone at his one O'clock at 5100 on approximately 2mi final to RWY 16R
7/20/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/1050P/LAS VEGAS TRACON ADVISED B737 REPORTED A WHITE UAS AT SAME ALTITUDE WHILE N BOUND AT 10,000 FEET 35 E LAS. NO EVASIVE ACTION REPORTED. LAS VEGAS PD NOTIFIED. UAS MOR Alert for L30 Number: L30-M-2019/07/20-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 20, 2019 - 1750Z A/C: (B737) Summary: B107 REPORTED A DRONE OR LARGE BIRD IN CLOSE PROXIMITY TO AIRCRAFT. THE PILOT THINKS IT WAS SOMETHING MAN MADE DUE TO THE HIGH ALTITUDE BUT HE COULD BE MISTAKEN. DEN NOTIFIED AT 1805
7/20/2019	WEST VIRGINIA	MARTINSBURG	PRELIM INFO FROM FAA OPS: MARTINSBURG, WV/UAS INCIDENT/0814E/MARTINSBURG ATCT ADVISED PIPER PA38, REPORTED A UAS AT SAME ALTITUDE WHILE SSW BOUND AT 1,500 FEET 3.8 SW MARTINSBURG. ACFT CLIMBED TO AVOID UAS. BERKELEY COUNTY SHERIFF TO BE NOTIFIED.
7/20/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/0734M/C172 OBSERVED A DARK BLUE OR BROWN UAS OFF THE RIGHT SIDE WHILE SE BOUND AT 9,000 FEET 22 SE DEN. NO INJURIES REPORTED. NO EVASIVE ACTION TAKEN. DIA OPERATIONS NOTIFIED.
7/19/2019	UTAH	SALT LAKE CITY	PRELIM INFO FROM FAA OPS: SALT LAKE CITY, UT/UAS INCIDENT/2110M/SALT LAKE CITY ATCT ADVISED B73 REPORTED A QUADCOPTER UAS WITH YELLOW LIGHTS BELOW ACFT AT 6,000 FEET WHILE NNW BOUND 10.74 SSE WASATCH VORTAC, UT. NO EVASIVE ACTION TAKEN. SALT LAKE CITY ARPT PD NOTIFIED. UAS MOR Alert for SLC Number: SLC-M-2019/07/19-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 20, 2019 - 0310Z A/C: (BCS1) Summary:WAS ON A 6 MILE FINAL FOR RWY 34R. REPORTED A DRONE ON A 6 MILE FINAL ABOUT 100 FEET BELOW THE A/C. CONTINUED ON THE APPROACH AND LANDED.
7/19/2019	TENNESSEE	HOHENWALD	PRELIM INFO FROM FAA OPS: HOHENWALD, TN/UAS INCIDENT/1938C/C-ROC ADVISED CIRRUS SR20 REPORTED A UAS EASTBOUND AT 9,300 FEET 5 NW JOHN A BAKER FIELD ARPT, TN (0M3). NO EVASIVE ACTION TAKEN. LOCAL LAW ENFORCEMENT NOTIFIED. UAS MOR Alert for ZME Number: ZME-M-2019/07/19-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 19, 2019 - 0038Z A/C: (SR20) Summary: SR20 was traversing westbound 5m NW of 0M3 airport, in Hohenwald TN at 10000ft. they reported drone activity at there 12'oclock position, eastbound, estimate altitude: 9300. No evasive actions were required, the pilot stated that the drone just zip right by them, about 700ft below there current altitude. Local Law Enforcement was notified,
7/19/2019	INDIANA	PERU	PRELIM INFO FROM FAA OPS: PERU, IN/UAS INCIDENT/1613E/GRISSOM AIR RESERVE ATCT ADVISED CIRRUS SR22, REPORTED A RED AND BLACK UAS 300 FEET BELOW ACFT WHILE N BOUND AT 9,000 FEET 3 SW GUS. NO EVASIVE ACTION TAKEN. GRISSOM BASE LE NOTIFIED.
7/19/2019	CALIFORNIA	PALMDALE	PRELIM INFO FROM FAA OPS: PALMDALE, CA/UAS INCIDENT/1406P/W-ROC ADVISED BEECH B350, REPORTED A 2 FOOT WIDE BLACK OR GREY UAS AT 7,000 FEET VCNTY PALMDALE. NO EVASIVE ACTION REPORTED. LA COUNTY SHERIFF NOTIFIED. UAS MOR Alert for JCF Number: JCF-M-2019/07/19-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 19, 2019 - 2106Z A/C:(B350) Summary:B350 REPORTED ENCOUNTER WITH TWO FOOT WIDE DRONE APPROXIMATELY 7000. BLACK OR GREY COLOR. INFORMATION PASSED TO LA COUNTY SHERIFF. BASED UPON RADAR DISPLAY THE LOCATION WOULD BE ABOVE HIGHWAY 138 NEAR THE PEARBLOSSOM HIGHWAY.

7/19/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1340E/NEW YORK TRACON ADVISED CESSNA C208, REPORTED A UAS AT SAME ALTITUDE WHILE W BOUND AT 5,000 FEET 9 ENE JFK. NO EVASIVE ACTION TAKEN. NEW YORK PD AVIATION UNIT NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/19-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 19, 2019 - 1740Z A/C: (C208) Summary: C208 REPORTED A DRONE OVER AT 5000FT. NO EVASIVE
7/19/2019	MASSACHUSETTS	BEVERLY	PRELIM INFO FROM FAA OPS: BEVERLY, MA/UAS INCIDENT/1321E/E-ROC ADVISED PIPER PA24, REPORTED A UAS AT 900 FEET 1.5 NW BVY. NO EVASIVE ACTION TAKEN. DANVERS PD NOTIFIED. UAS MOR Alert for BVY Number: BVY-M-2019/07/19-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 19, 2019 - 1721Z A/C: (PA24) Summary: PA24 REPORTED SPOTTING A DRONE 1 1/2 NW OF BVY APPROX 900'. EVASIVE MANUVERS WERE NOT REQUIRED. ALL AIRCRAFT IN LOCAL AREA RECIEVED DRONE WARNING FOR FIFTEEN MINUTES. DANVERS POLICE DEPARTMENT NOTIFIED. THERE WERE NO FURTHER DRONE SIGHTINGS AFTER THE INITIAL REPORT.
7/19/2019	FLORIDA	NAPLES	PRELIM INFO FROM FAA OPS: NAPLES, FL/UAS INCIDENT/1055E/NAPLES ATCT ADVISED ERCOUPE ERCO, REPORTED A DARK UAS WITH 4 ROTORS AT 300 FEET 2 SW OF APF. NO EVASIVE ACTION TAKEN. NAPLES POLICE DEPARTMENT NOTIFIED. UAS MOR Alert for APF Number: APF-M-2019/07/19-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 19, 2019 - 1455Z A/C: (ERCOUPE) Summary: ERCOUPE, DEPARTED APF (RY 5) SOTHBOUND ALONG THE SHORLINE. AT TWO NM SW OF APF REPORTED OVERFLYING A DRONE THAT WAS DARK IN COLOR WITH FOUR ROTORS FLYING OVER THE BEACH AT 300 FEET. NAPLES POLICE DEPARTMENT WAS NOTIFEID AT 1500Z.
7/19/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1052C/IAH ATCT ADVISED E75L REPORTED A BLACK UAS FROM THE LEFT SIDE AT 1,500 FEET 4.3 W IAH. NO EVASIVE ACTION TAKEN. HOUSTON PD AIR UNIT NOTIFIED. UAS MOR Alert for IAH Number: IAH-M-2019/07/19-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 19, 2019 - 1552Z A/C: (E175) Summary: AT 1552Z, A E175, REPORTED A UAS AT 1500 FT JUST LEFT OF HIS LOCATION. ON FINAL TO RWY26R AT 4.3 MI FINAL. DRONE WAS LARGE AND BLACK WITH 2 ROTORS. DEN/FBI/HOUSTON PD NOTIFIED
7/18/2019	IDAHO	BOISE	PRELIM INFO FROM FAA OPS: BOISE, ID/UAS INCIDENT/1643M/W-ROC ADVISED SKY WEST 5814, E75L, ORD - BOI, REPORTED UAS 500 FEET BELOW ACFT WHILE ON 6 MILE FINAL BOI. NO ADDITIONAL INFORMATION PROVIDED. ADA COUNTY PD NOTIFIED. UAS MOR Alert for BOI Number: BOI-M-2019/07/18-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 18, 2019 - 2243Z A/C: (E75L) Summary: REPORTED A DRONE APPROXIMATELY 500 FEET BELOW THEM ON FINAL.
7/18/2019	FLORIDA	DESTIN	PRELIM INFO FROM FAA OPS: DESTIN, FL/UAS INCIDENT/LATE REPORT - 1210C/E-ROC ADVISED DESTIN ATCT OBSERVED AN INDIVIDUAL ON THE RAMP LAUNCHED A UAS TO APPROXIMATELY 10 FEET. INDIVIDUAL WAS APPROACHED BY SEVERAL INDIVIDUALS AND WAS ADVISED TO STOP OPERATING THE UAS. NO ACFT INVOLVED. AIRPORT OPS AND LOCAL SHERIFFS OFFICE NOTIFIED. UAS MOR Alert for DTS Number: DTS-M-2019/07/18-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 18, 2019 - 1710Z Summary: OBSERVED AN INDIVIDUAL ON THE RAMP LAUNCH A DRONE TO ABOUT 10 FEET. WAS APPROACHED BY SEVERAL INDIVIDUALS AND WAS TOLD TO STOP. CALLED THE AIRPORT OPS AND REPORTED IT TO THEM, THEN CONTACTED THE SHERRIFFS OFFICE. THE INDIVIDUAL STATED THEY WERE SHOOTING A VIDEO.

7/18/2019	UTAH	OGDEN	PRELIM INFO FROM FAA OPS: OGDEN, UT/UAS INCIDENT/1052M/SALT LAKE CITY TRACON ADVISED CRUZ PROVO, UT - BOUNTIFUL, UT (BTF), REPORTED A SMALL UAS IN CLOSE PROXIMITY TO ACFT WHILE E BOUND AT 5,500 FEET 5 S HILL AFB, OGDEN. NO EVASIVE ACTION TAKEN. SLC ARPT PD NOTIFIED. UAS MOR Alert for SLC Number: SLC-M-2019/07/18-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 18, 2019 - 1652Z A/C: (CRUZ) Summary: REPORTED AN UAS PASSING BEHIND HIM IN A CLOSE PROXIMITY.
7/17/2019	STRICT OF COLUME	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/2233E/USSS OBSERVED A UAS AT 17TH STREET S.W. AND CONSTITUTION AVE, IN THE VICINITY OF THE WHITE HOUSE PROPERTY. THE USSS RESPONDED, GROUNDED THE UAS AND DETAINED 2 INDIVIDUALS FOR QUESTIONING AT THIS TIMECLOSE-OUT INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/0008E/US PARK POLICE CITED THE 2 INDIVIDUALS AND CONFISCATED THE UAS. FOLLOW UP INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/0406E/USPP STATED THEY DID NOT ISSUE A CITATION NOR DID THEY CONFISCATE THE DJI PHANTOM IV TYPE UAS. THE OFFICER AT THE SCENE STATED HE DID NOT BELIEVE THE UAS WAS REGISTERED. UAS MOR Alert for DCA Number: DCA-M-2019/07/17-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 18, 2019 - 02062
			A/C: Summary: NCRCC ADVISES SECRET SERVICES INTERCEPTED 2 UNAUTHORIZED UAS OPERATORS NEAR 17TH STREET AND CONSTITUTION BRIDGE. INDIVIDUAL ARE BEING QUENTIONED.
7/17/2019	MINNESOTA	WASECA	PRELIM INFO FROM FAA OPS: WASECA, MN/UAS INCIDENT/1615C/C-ROC ADVISED CESSNA C208 REPORTED UAS PASSED OFF THE RIGHT WING WHILE E BOUND AT 4,000 FEET VCNTY WASECA. NO EVASIVE ACTION TAKEN. WASECA POLICE NOTIFIED. UAS MOR Alert for ZMP Number: ZMP-M-2019/07/17-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 17, 2019 - 2115Z A/C: (C208) Summary: PASSED CLOSE OFF WING
7/17/2019	MINNESOTA	ELK RIVER	PRELIM INFO FROM FAA OPS: ELK RIVER, MN/UAS INCIDENT/1545C/C-ROC ADVISED FAIRCHILD DORNIER SW4 REPORTED UAS 100 FEET ABOVE ACFT WHILE DESCENDING OUT OF 5,800 FEET OVER ELK RIVER, MN. NO EVASIVE ACTION TAKEN. SHERBURNE COUNTY SHERIFF NOTIFIED1 UAS MOR Alert for M98 Number: M98-M-2019/07/17-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 17, 2019 - 2043Z A/C: (SW4) Summary: REPORTED A DRONE WHILE DESCENDING ON ARRIVAL FOR MSP NEAR ELK RIVER. THEY WERE DESCENDING OUT OF 058 AND THE DRONE PASSED OVER THE TOP OF THE A/C. THEY DIDN'T CHANGE THEIR DESCENT PROFILE. THEY COULDN'T TELL IF IT WAS FIXED WING OR ROTORCRAFT. SHERBOURNE COUNTY SHERIFF NOTIFIED.
7/17/2019	ALABAMA	MOBILE	PRELIM INFO FROM FAA OPS: MOBILE, AL/UAS INCIDENT/1419C/E-ROC ADVISED CESSNA C172, WHILE INBOUND MOB RUNWAY 15 AT 1,000 FEET, TOOK EVASIVE ACTION TO AVOID A RED AND BLACK 4-ROTOR UAS. THE MOBILE CITY POLICE WERE NOTIFIED. UAS MOR Alert for MOB Number: MOB-M-2019/07/17-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 17, 2019 - 19192 A/C: (C172) Summary: C172, WAS IN RIGHT CLOSED TRAFFIC FOR RUNWAY 15 AT MOB. ON THE APPROACH END DOWNWIND THE UAS WAS AT SAME ALTITIDE AND HAD TO TAKE EVASIVE ACTION TO AVOID COLLISION. UAS HAD NO RADIO CONTACT WITH MOB ATCT.

7/16/2019	ОНЮ	COLUMBUS	PRELIM INFO FROM FAA OPS: COLUMBUS, OH/UAS INCIDENT/1430E/C-ROC ADVISED A320 REPORTED UAS AT SAME ALTITUDE OF 1,000 FEET VCNTY OF COLUMBUS. EVASIVE ACTION NOT REPORTED. COLUMBUS PD HELO NOTIFIED ON REQ. Number: CMH-M-2019/07/16-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 16, 2019 - 1830Z A/C: (A320) Summary: SPOTTED A DRONE OFF THE DEPARTURE END OF RWY 28R. NO INFORMATION WAS PASSED ABOUT THE DRONE. THE TOWER ADVISED CMH POLICE HELICOPTER AND THEY RESPONDED TO THE AREA.
7/16/2019	HAWAII	LANAI CITY	PRELIM INFO FROM FAA OPS: LANAI CITY, HI/UAS INCIDENT/1326H/W-ROC ADVISED CESSNA C208, REPORTED A UAS 100 FEET OFF RIGHT SIDE WHILE SE BOUND AT 900 FEET VCNTY LANAI CITY, HI. NO EVASIVE ACTION TAKEN. LE NOTIFICATION NOT REPORTED
7/16/2019	ARIZONA	TUCSON	UAS MOR Alert for U90 Number: U90-M-2019/07/16-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 16, 2019 - 2010Z A/C: (E75L) Summary: REPORTED A UAS AFTER DEPARTURE ON AT 6000FT.
7/15/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/2145P/LAX ATCT ADVISED HAWAIIAN 34, A332, PHOG - LAX, REPORTED A UAS FROM THE 12 O'CLOCK POSITION WHILE WSW BOUND AT 2,200 FEET 5 NE LAX. NO EVASIVE ACTION TAKEN. LOS ANGELES AIRPORT PD NOTIFIED.
7/15/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/2029E/NEW YORK TRACON ADVISED A359,, REPORTED A UAS WHILE SE BOUND AT 10,000 FEET 20 SE JFK. NO EVASIVE ACTION TAKEN. LE NOT NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/15-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 15, 2019 - 2256Z A/C: (A359) Summary: PILOT OF A359 REPORTED A UAS SE JFK AT 10000 FEET; NO EVASIVE MANEUVER/INJURIES/DAMAGE TO ACFT REPORTED BY PILOT; ACFT WAS TOO FAR OVER THE ATLANTIC OCEAN FOR LAW ENFORCEMENT TO RESPOND; ACN.
7/15/2019	CALIFORNIA	SANTA ANA	PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/1923P/SOCAL TRACON ADVISED E75L, OBSERVED A UAS BENEATH ACFT WHILE HEADING NNE BOUND AT 15,000 FEET 5 NW SANTA ANA. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION WAS NOT REPORTED. UAS MOR Alert for ZLA Number: ZLA-M-2019/07/15-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 16, 2019 - 0223Z A/C: (E75L/L) Summary: PILOT REPORTED THAT AT 150 HE HAD WHAT HE THINKS WAS A DRONE OPERATING BELOW HIM. HIS DESCRIPTION WAS A DRONE WITH LIGHTS. NO FURTHER DETAILS OR DESCRIPTIONS WERE GIVEN.
7/15/2019	TEXAS)ALLAS FORT WORT	PRELIM INFO FROM FAA OPS: DALLAS FORT WORTH, TX/UAS INCIDENT/1911C/DALLAS FORT WORTH TRACON ADVISED, OBSERVED A UAS AT 8,500 FEET 5 W DALLAS FORT WORTH ARPT. NO EVASIVE ACTION TAKEN. DFW ARPT PD NOTIFIED. UAS MOR Alert for D10 Number: D10-M-2019/07/15-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 16, 2019 - 0011Z A/C: (CRJ9) Summary: AT 0011 UTC, 5 MILES WEST OF DFW ARPT, N-BOUND IFR DFW ARRIVAL DESCENDING OUT OF 8500 FEET REPORTED A DRONE, DESCRIPTION NOT GIVEN, AT 8000 FEET. NO EVASIVE ACTION TAKEN. DFW DPS/DEN NOTIFIED

7/15/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1742C/CHICAGO ARTCC ADVISED E170, OBSERVED A GOLD COLOR UAS PASSING OFF ITS LEFT SIDE AT 4,000 FEET WHILE ON APPROACH TO RUNWAY 27R. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION WAS NOT REPORTED. UAS MOR Alert for C90 Number: C90-M-2019/07/15-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 15, 2019 - 2242Z A/C: (E170) Summary: AT 2242Z, E170 ON APPROACH TO ORD RWY 27R AT 4000' HAD A DRONE PASS OFF THEIR LEFT SIDE AND JUST BELOW THEM. THE PILOT STATED THAT THEY DO NOT CLASSIFY THIS AS A NMAC. THE PILOT ALSO STATED THAT THEY DID NOT HAVE A GOOD DESCRIPTION OF THE DRONE BECAUSE IT WAS OPPOSITE DIRECTION AND MOVING FAST. I ONLY CHECKED THE DESCRIPTION BOXES ABOVE BECAUSE THEY ARE REQUIRED TO BE CHECKED IN ORDER TO SUBMIT. THE PILOT CALLED C90 ON THE 5654 LINE AT POSITION 087 (20) THIS EVENT OCCURED ABOUT 8 MILES EAST OF THE SHORE LINE OVER WATER WHICH IS WHY NO LAW ENFORCMENT WAS CON.
7/15/2019	NEW JERSEY	MORRISTOWN	PRELIM INFO FROM FAA OPS: MORRISTOWN, NJ/UAS INCIDENT/1708E/NEW YORK ATCT ADVISED FAIRCHILD DORNIER J328, OBSERVED A UAS AT 1,000 FEET OFF THE RIGHT SIDE WHILE HEADING SOUTHBOUND AT 3,000 FEET VCNTY MORRISTOWN. NO EVASIVE ACTION TAKEN. NJ STATE PD AVIATION UNIT NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/15-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 15, 2019 - 2108Z A/C: (J328) Summary: DONIER J328 INBOUND MMU AT 3000 REPORTED A UAS OFF THE RIGHT SIDE OF THE ACFT 1000 FEET AWAY PROCEEDING SOUTHBOUND; NO EVASIVE MANEUVER/INJURIES/DAMAGE TO THE ACFT REPORTED; NJST AVIATION UNIT NOTIFIED AT 2108Z; ACN.
7/15/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/1334E/E-ROC ADVISED REPORTED A WHITE QUADCOPTER UAS AT 9,000 FEET 15 W CLT. EVASIVE ACTION TAKEN NOT REPORTED. CHARLOTTE-MECKLENBURG PD NOTIFIED. NO FURTHER INFORMATION PROVIDED. UAS MOR Alert for CLT Number: CLT-M-2019/07/15-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 15, 2019 - 1734Z A/C: (CRJ7) Summary: (CRJ7) REPORTED A WHITE QUAD COPTER UAS 15 MILES WEST OF CLT AT 090. NO OTHER REPORTS.
7/15/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1228C/C-ROC ADVISED REPORTED A UAS AT 10,000 FEET 4 E MDW. NO EVASIVE ACTION TAKEN. INDIANAPOLIS FBI NOTIFIED. UAS MOR Alert for C90 Number: C90-M-2019/07/15-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 1728Z A/C: (CRI2) Summary: DLAD ENTRY: DATA GATHERED FROM REPLAY AND DAILY LOG. REPORTED A DRONE ABOUT 200 FT OFF RIGHT SIDE, IN THE VCY OF 4 MI E. OF KMDW AT 10,000FT. IND FBI WAS CONTACTED. UNKNOWN IF DRONE WAS FIXED WING/ROTORCRAFT.
7/15/2019	NEVADA	RENO	UAS MOR Alert for ZLC Number: ZLC-M-2019/07/15-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 15, 2019 - 1815Z A/C: DRONE (UNK) Summary: ZLC OMIC was contacted from the BLM, that the flight operation in (BAM168013) had been shut down because one of the tanker pilots had spotted a small drone in the vicinity of his flight path. The flight operations was shut down at 1815z and had not restarted until 2100. During the stoppage a non-firefighter individual had dropped by the fire command center and asked if anyone had seen his drone. The sheriff had been contacted, but has not been able to located this individual again according to the BLM contact.

7/15/2019	FLORIDA	JACKSONVILLE	PRELIM INFO FROM FAA OPS: JACKSONVILLE, FL/UAS INCIDENT/1030E/JAX ATCT ADVISED REPORTED A SMALL WHITE UAS OFF LEFT WING WHILE W BOUND AT 800 FEET 4 E JAX. NO EVASIVE ACTION REPORTED. JAX ARPT AUTHORITY NOTIFIED. UAS MOR Alert for JAX Number: JAX-M-2019/07/15-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 15, 2019 - 1430Z A/C: (CRJ2) Summary: on a 4 mile final to runway 26 reported a drone off his left side. Drone was reported to be a DJI Phantom, white and at 800 feet. DEN and law enforcement notified.
7/14/2019	TEXAS	LUBBOCK	PRELIM INFO FROM FAA OPS: LUBBOCK, TX/UAS INCIDENT/2240C/LUBBOCK ATCT ADVISED, OBSERVED A BEACH BALL SIZE UAS WITH GREEN LIGHTS WHILE HEADING ENE BOUND AT 10,000 FEET 10 SW OF LUBBOCK ARPT. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION WAS NOT REPORTED. UAS MOR Alert for LBB Number: LBB-M-2019/07/14-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 15, 2019 - 0340Z A/C: (CRJ9) Summary: PILOT WAS UNABLE TO DETERMINE IF THE OBJECT WAS A UAS AND REFERRED TO THE OBJECT AS AN UFO.
7/14/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/1740E/CHARLOTTE TRACON ADVISED AIRBUS A319 OBSERVED A LARGE CHROME UAS AT 10,000 FEET 14 NW CHARLOTTE. NO EVASIVE ACTION TAKEN. LINCOLN COUNTY SHERIFF NOTIFIED. UAS MOR Alert for CLT Number: CLT-M-2019/07/14-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 2140Z A/C: AIRBUS A319 Summary: AIRBUS A319 WAS INBOUND ON THE PARQR ARRIVAL AND REPORTED POSSIBLY PASSING A DRONE AT 10000 FT. PILOT REPORTED THE DRONE WAS CHROME IN COLOR AND THE SIZE OF A LARGE BIRD. LINCOLN COUNTY SHERIFF NOTIFIED.
7/14/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1727E/E-ROC ADVISED AIRBUS A333 REPORTED A SILVER UAS AT 1,700 FEET 14 NE JFK. NO EVASIVE ACTION TAKEN. NASSAU COUNTY PD WAS NOTIFIED. NO FURTHER INFORMATION PROVIDED. UAS MOR Alert for N90 Number: N90-M-2019/07/14-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 2121Z A/C: AIRBUS A333 Summary: AIRBUS A333 REPORTED A SILVER DRONE AT 1,700' 14 NE JFK WHILE ON A BASE TURN AT 2,000'. NO EVASIVE ACTION TAKEN. ACN.
7/14/2019	NEW YORK	NEW YORK,	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1700E/NY TRACON ADVISED EMBRAER E190 REPORTED A BLACK UAS WHILE AT 5,500 FEET 7 S OF JFK. ACFT HAD TO MANEUVER AROUND THE UAS. NYPD AVIATION UNIT WAS NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/14-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 20102 A/C: EMBRAER E190 Summary: EMBRAER E190 REPORTED A BLACK DRONE A 5,500' 7 MILES SOUTH OF JFK. AIRCRAFT REPORTED HAVING TO MANEUVER AROUND THE DRONE. NO INJURIES. NYPD AVIATION UNIT NOTIFIED.

7/14/2019	NEW JERSEY	TETERBORO	PRELIM INFO FROM FAA OPS: TETERBORO, NJ/UAS INCIDENT/1632E/NEW YORK TRACON ADVISED BOEING B78X REPORTED WHITE UAS FROM THE 12 O'CLOCK POSITION 500 FEET ABOVE ACFT WHILE NE BOUND AT 7,000 FEET 4 SE TEB. NO EVASIVE ACTION TAKEN. NEW YORK PD NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/14-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 2332Z A/C: BOEING B78X Summary: REPORTED A SMALL WHITE DRONE 4 SE OF TEB WHILE CLIMBING OUT OF LGA. THE DRONE WAS REPORTED TO BE AT 7,500'. NO EVASIVE ACTION TAKEN. ACN.
7/14/2019	CALIFORNIA	SAN CARLOS	PRELIM INFO FROM FAA OPS: SAN CARLOS, CA/UAS INCIDENT/1557P/SAN CARLOS ATCT ADVISED CESSNA C152 REPORTED SILVER UAS WHILE S BOUND AT 1,100 FEET 3.5 WNW SQL. NO EVASIVE ACTION TAKEN. SAN MATEO COUNTY SHERIFF NOTIFIED. UAS MOR Alert for SQL Number: SQL-M-2019/07/14-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Timer: Jul 14, 2019 - 2240Z A/C: CESSNA C152 Summary: CESSNA C152 ON BAYMEADOWS DEPT REPORTED DRONE ON DEPARTURE 3.5NM NORTHWEST OF AIRPORT JUST OUTSIDE THE CLASS DELTA.
7/14/2019	INDIANA	INDIANAPOLIS	UAS MOR Alert for IND Number: IND-M-2019/07/14-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 1942Z A/C: (CRJ2) Summary: WAS ON FINAL FOR RY 23L DESCENDING OUT OF 3300FT BETWEEN BBIRD AND PACRR WHEN THE PILOT SIGHTED A DRONE ABOUT 50 FEET OFF THE AIRCRAFT'S LEFT SIDE. IT WAS REPORTED TO BE A BLACK 12" UAS WITH 4 ROTORS. ADVISORIES WERE MADE TO SUBSEQUENT AIRCRAFT, NO FURTHER SIGHTINGS WERE MADE. THE MARION COUNTY SHERIFF'S DEPARTMENT WAS ADVISED AT
7/14/2019	CALIFORNIA	PALO ALTO	2005Z. UAS MOR Alert for PAO Number: PAO-M-2019/07/14-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 2010Z A/C: Summary: Stanford life flight services called to report someone was flying a drone over the Stanford Helipad (15CA), without authorization. Stanford Campus security had been notified and he expect the campus security to also notify the Palo Alto police
7/14/2019	COLORADO	DENVER	department No aircraft involved. PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1310M/DEN ATCT ADVISED BOEING B712 REPORTED A BLACK AND RED FIXED WING UAS AT 6,800 FEET VCNTY DEN. NO ADDITIONAL INFO PROVIDED. UAS MOR Alert for D01 Number: D01-M-2019/07/14-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 1910Z A/C: BOEING B712 Summary: BOEING B712 DEPARTED OFF DEN CLIMBING SOUTHWESTBOUND REPORTED A BLACK AND RED FIXED WING DRONE MANUVERING AT 6800.
7/14/2019	NEW YORK	HUGUENOT	PRELIM INFO FROM FAA OPS: HUGUENOT, NY/UAS INCIDENT/1302E/BOSTON ARTCC ADVISED HAWKER BEECHCRAFT B350 REPORTED A SMALL WHITE UAS 1,000 FEET BELOW ACFT WHILE W BOUND AT 16,000 FEET 10 N HUGUENOT. NO EVASIVE ACTION TAKEN. NY STATE PD NOTIFIED. UAS MOR Alert for ZBW Number: ZBW-M-2019/07/14-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 1645Z A/C: (B350/L) Summary: B350 eastbound at 15,000', reported a drone sighting to ZBW R05 at 1645z. Small, white, type unknown, opposite direction, passed approximately 1000' below at 15000', westbound. Aircraft location approximately 20 NM northwest KSWF, at time of occurrence. New York State Police Troop F contacted

7/14/2019	NEW YORK	ROCHESTER	PRELIM INFO FROM FAA OPS: ROCHESTER, NY/UAS INCIDENT/0750E/E-ROC ADVISED CESSNA C177 REPORTED A UAS 300 FEET FROM ACFT AT 6,000 FEET 5 E ROC. NO EVASIVE ACTION TAKEN. MONROE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for ROC Number: ROC-M-2019/07/14-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 1150Z A/C: CESSNA C177, Summary: CESSNA C177 WAS WESTBOUND VFR 5 NM E OF KROC ENROUTE TO KGVQ AT 60 AND REPORTED A DRONE ROUGHLY 300 FEET OFF HIS LEFT WING AT SAME ALTITUDE. NO EVASIVE ACTION TAKEN. CONTINUED TO KGVQ WITHOUT FURTHER INCIDENT.
7/14/2019	FLORIDA	MIAMI	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1249E/MIAMI TRACON ADVISED BOEING B734 REPORTED A UAS WHILE E BOUND AT 800 FEET 2 W MIA. NO EVASIVE ACTION TAKEN. MIAMI DADE PD NOTIFIED. UAS MOR Alert for MIA Number: MIA-M-2019/07/14-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 1649Z A/C: BOEING B734 Summary: BOEING B734 LANDING RWY 9 REPORTED AN UAS ON A 2 MILE FINAL AT 800'. BOEING B734 LANDED RWY 9 WITHOUT FURTHER INCIDENT. MIAMI DADE POLICE WERE NOTIFIED
7/14/2019	CALIFORNIA	SAN JOSE	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1215P/W-ROC ADVISED EMBRAER E55P REPORTED A SILVER UAS OFF RIGHT SIDE DESCENDING OUT OF 900 FEET ON .25 MILE FINAL RUNWAY 30L. NO EVASIVE ACTION TAKEN. SJC PD NOTIFIED. UAS MOR Alert for SJC Number: SJC-M-2019/07/14-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 14, 2019 - 1915Z A/C: EMBRAER E55P Summary: EMBRAER E55P REPORTED A DRONE OFF THEIR RIGHT SIDE, 1/4MILE, SILVER IN COLOR, DECENDING OUT OF 900 FEET ON FINAL RUNWAY 30L. SJC PD, NCT, MOD NOTIFIED. THE ATIS WAS ALSO UPDATED.
7/13/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/1840E/PHILADELPHIA APPROACH ADVISED B763 OBSERVED A RED UAS WHILE SOUTHBOUND AT 6,000 FEET VCNTY PHL. EVASIVE ACTION NOT REPORTED. PHL PD WAS NOTIFIED. UAS MOR Alert for PHL Number: PHL-M-2019/07/13-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 13, 2019 - 2240Z A/C: (B767) Summary: B767 WAS DESENDING ON THE PAATS ARRIVAL WHEN HE REPORTED A RED DRONE AT 060 HEADING SOUTHWEST BOUND. PHILADELPHIA POLICE WERE NOTIFIED.
7/13/2019	TENNESSEE	MEMPHIS	PRELIM INFO FROM FAA OPS: MEMPHIS, TN/UAS INCIDENT/1837C/MEMPHIS TRACON ADVISED, CESSNA C172, OBSERVED A 4 ROTOR UAS OFF RIGHT SIDE WHILE NORTHBOUND AT 1,200 FEET 1 W MEMPHIS. THE ACFT TOOK EVASIVE ACTION TO AVOID TH UAS. THE UAS WAS HOVERING NEAR THE MISSISSIPPI RIVER. LEO NOTIFICATION NOT REPORTED.
7/13/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1645E/NY TRACON ADVISED A321 REPORTED UAS AT 12 O'CLOCK 200 FEET ABOVE WHILE N BOUND AT 3,000 FEET 11 ESE JFK. NO EVASIVE ACTION TAKEN. NASSAU COUNTY PD NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/13-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 13, 2019 - 2045Z A/C: (A321) Summary: REPORTED A DRONE 11 ESE JFK (OVER JONES BEACH) AT 3,200'. NO EVASIVE ACTION TAKEN. ACN.

7/13/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1523E/NY TRACON ADVISED, DASSAULT F2TH, AT 4,000 FEET REPORTED A BLACK UAS 3 FEET IN DIAMETER AT 4,100 FEET NORTH OF THE THROGGS NECK BRIDGE, 4 NW LGA. NO EVASIVE ACTION REPORTED. LEOS NOTIFICATION UNKN. UAS MOR Alert for N90 Number: N90-M-2019/07/13-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 13, 2019 - 1923Z A/C: (F2TH) Summary: (F2TH) REPORTED A BLACK DRONE 3 FEET IN DIAMETER AT 4,100' 4 NW OF LGA (JUST NORTH OF THE THROGGS NECK BRIDGE). WAS AT 4,000'. NO EVASIVE ACTION TAKEN. ACN.
7/13/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1443M/W-ROC ADVISED REPORTED A GRAY UAS AT THE SAME ALTITUDE OF 12,000 FEET WITHIN A HALF MILE OF THE AIRCRAFT WHILE NNE BOUND 25 SW DEN. NO EVASIVE ACTION TAKEN. UAS MOR Alert for D01 Number: D01-M-2019/07/13-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 13, 2019 - 2043Z A/C: (CRJ2) Summary: NORTHBOUND INTO DEN, REPORTED A UAS AT 120 WITHIN .5 MILE OF THEIR POSITION. PILOT DID NOT REPORT AS NMAC, NO EVASIVE ACTION TAKEN.
7/13/2019	NEW JERSEY	ROBBINSVILLE	PRELIM INFO FROM FAA OPS: ROBBINSVILLE, NJ/UAS INCIDENT/LATE REPORT - 1405E/WASHINGTON ARTCC WAS ADVISED BY NEW YORK TRACON THAT END AVL - LGA, OBSERVED A LARGE UAS OR "UFO" AT 11,300 FEET 10 SW ROBBINSVILLE. NO EVASIVE ACTION REPORTED. NO UAS DESCRIPTION OR DIRECTION OF FLIGHT GIVEN. LEOS NOT NOTIFIED. UAS MOR Alert for ZDC Number: ZDC-M-2019/07/13-0010 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 13, 2019 - 1805Z A/C: (CRJ6) Summary: N90 Empire sector made a land line call to ZDC Woodstown sector that, "(CRJ6) reports some kind of drone or large UFO at eleven thousand three hundred."
7/13/2019	CALIFORNIA	HAWTHORNE	PRELIM INFO FROM FAA OPS: HAWTHORNE, CA/UAS INCIDENT/1305P/HAWTHORNE ATCT ADVISED CESSNA C68A REPORTED UAS AT 12 O'CLOCK 100 FEET ABOVE WHILE WSW BOUND AT 800 FEET 2 ENE HAWTHORNE. NO EVASIVE ACTION TAKEN. HAWTHORNE PD NOTIFIED VIA 911. UAS MOR Alert for HHR Number: HHR-M-2019/07/13-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 13, 2019 - 2004Z A/C: (C68A) Summary: reported drone in line with the runway 100 feet above his position as he was descending on the approach on a 2-2.25mi final.
7/13/2019	GEORGIA	DALTON	PRELIM INFO FROM FAA OPS: DALTON, GA/UAS INCIDENT/1145E/E-ROC ADVISED, CESSNA C210, OBSERVED A UAS AT 7,500 FEET 8 S DALTON. UAS PASSED WITHIN 2 MILES OF THE AIRCRAFT. NO DESCRIPTION OF UAS OR DIRECTION OF FLIGHT GIVEN. EVASIVE ACTION NOT REPORTED. LAW ENFORCEMENT NOTIFICATION NOT REPORTED. UAS MOR Alert for CHA Number: CHA-M-2019/07/13-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 13, 2019 - 1545Z A/C: (C210) Summary: C210 REPORTED A DRONE THAT PASSED BY HIS AIRCRAFT AT 7500FT. THE DRONE PASSED WITHIN 2NM OF THE AIRCRAFT.

7/13/2019	MASSACHUSETTS	NANTUCKET	PRELIM INFO FROM FAA OPS: NANTUCKET, MA/UAS INCIDENT/1135E/E-ROC ADVISED CIRRUS SR22, REPORTED UAS AT SAME ALTITUDE OF 1,000 FEET 2 NW NANTUCKET. NO EVASIVE ACTION TAKEN. LEO NOTIFIED UAS MOR Alert for ACK Number: ACK-M-2019/07/13-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 13, 2019 - 1535Z A/C: (SR20) Summary: AIRCRAFT ENTERING LEFT BASE FOR REPORTED SEEING A DRONE DIRECTLY BELOW HIM ON THE SHORELINE ABOUT 2SM NW OF RYG. AIRCRAFT STATED THAT THE DRONE APPEARED TO BE AT 1,000FT. LOCAL LAW ENFORCEMENT WAS NOTIFIED AND REQUESTED TO SEARCH THE AREA EAST OF SURFSIDE BEACH.
7/12/2019	NEW MEXICO	ALBUQUERQUE	PRELIM INFO FROM FAA OPS: ALBUQUERQUE, NM/UAS INCIDENT/1435M/W-ROC ADVISED, UH-1, REPORTED A UAS AT THE 11 O'CLOCK POSITION 100-200 FEET BELOW OPPOSITE DIRECTION WHILE N BOUND AT 6,500 FEET 4 N OF ABQ. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT WAS NOT NOTIFIED. UAS MOR Alert for ABQ Number: ABQ-M-2019/07/12-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 12, 2019 - 2035Z A/C: (UH1) Summary: CONTRACTOR FOR M1 SUPPORT SERVICES FOR 58TH SOW, CALLED FACILITY AT 2145Z TO REPORT A CLOSE ENCOUNTER WITH A UAS THAT HAPPENED AT 2035Z. S UH1, WAS NORTHBOUND AT 6,500 SOUTH OF THE BIG-I WHEN PILOT SPOTTED AN OPPOSITE DIRECTION UAS APPROXIMATELY 100-200 FEET BELOW HIM, APPROXIMATELY 1000 AGL. NO KNOWN UAS WERE IN THE AREA. PILOT DID NOT ADVISE ATC OF NMAC AT THE TIME OF EVENT AND LAW ENFORCEMENT WAS NOT NOTIFIED DUE TO THE UNTIMELINESS OF THE REPORT. ROC NOTIFIED AND AWP QCG ADVISED EVENT WAS NOT CONSIDERED SIGNIFICANT
7/12/2019	FLORIDA	JACKSONVILLE	PRELIM INFO FROM FAA OPS: JACKSONVILLE, FL/UAS INCIDENT/1110E/JACKSONVILLE ATCT ADVISED, REPORTED UAS AT 9 O'CLOCK POSITION AT SAME ALTITUDE OF 2,000 FEET WHILE W BOUND 6 E JACKSONVILLE. NO EVASIVE ACTION TAKEN. JAX ARPT PD NOTIFIED UAS MOR Alert for JAX Number: JAX-M-2019/07/12-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 12, 2019 - 1510Z A/C: (CRJ7) Summary: advised they saw a UAS off their left side on a 6 mile final at 020. White in color and was unable to tell if it was a fixed wing or rotorcraft. No evasive maneuvers. Airport police and DEN notified.
7/11/2019	UTAH	SALT LAKE CITY	PRELIM INFO FROM FAA OPS: SALT LAKE CITY, UT/UAS INCIDENT/1840M/SALT LAKE CITY ATCT ADVISED E120, ON FINAL FOR RWY 16L AT 6,500 FEET, REPORTED A UAS 500 FEET BELOW ACFT 4 N SALT LAKE CITY. NO EVASIVE ACTION REPORTED. SLC ARPT NOTIFIED. UAS MOR Alert for SLC Number: SLC-M-2019/07/11-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 12, 2019 - 0040Z A/C: (E120) Summary: E120 WAS ON FINAL FOR RWY 16L AND REPORTED A DRONE 500 FEET BELOW THEM. E120 CONTINUED THEIR APPROACH AND LANDED RWY 16L.
7/11/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1757C/DALLAS ATCT ADVISED, CL30, [DEPARTURE] - , REPORTED A RED UAS WHILE NW BOUND AT 1,800 FEET 4 S DALLAS. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED UAS MOR Alert for DAL Number: DAL-M-2019/07/11-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 11, 2019 - 2257Z A/C: (CL30) Summary: CL30 reported a drone passing right below it's left wing. The UAS position noted above *latitude/longitude* is not exact location, but aircraft reported its location 4 miles south of Dallas Love Field. Aircraft was at 1800ft during the time. UAS was described as RED in color, about the size of a basketball. No other arrival aircraft reported seeing the drone. The following was notified: 2305Z-DFW Airport Department of Public Safety(DPS); 2306Z-Dallas/Fort Worth(DFW) Tracon (D10); 2307Z-Regional Operations Center (ROC); 2309Z-Domestic Events Network (DEN); 2311Z-Air Traffic Manager

7/11/2019	ALASKA	KENAI	PRELIM INFO FROM FAA OPS: KENAI, AK/UAS INCIDENT/1720L/W-ROC ADVISED KENAI, AK ATCT (ENA): RECEIVED CALL FROM FORESTRY OF A UAS BEING OPERATED WITHIN THE SWAN LAKE TFR FDC 9/6397. FORESTRY EMPLOYEE CONFRONTED THE INDIVIDUAL NEAR MILE 67 OF HIGHWAY 1 AND THE PILOT LANDED THE UAS AND LEFT. UNKNOWN NUMBER OF ROTORS. UAS MOR Alert for ZAN Number: ZAN-M-2019/07/11-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 12, 2019 - 0120Z Summary: At 0151, received call from forestry of an unauthorized drone being operated w/in the SWAN LAKE TFR FDC 9/6397. Forestry employee confronted the individual near mile 67 of highway 1 and the pilot landed the drone and left
7/11/2019	NEW YORK	WHITE PLAINS	PRELIM INFO FROM FAA OPS: WHITE PLAINS, NY/UAS INCIDENT/1246E/E-ROC ADVISED CESSNA C172, OBSERVED A UAS AT AN UNSPECIFIED ALTITUDE 1 E HPN. NO EVASIVE ACTION REPORTED. AIRPORT OPERATIONS NOTIFIED. NO OTHER INFO PROVIDED
7/11/2019	CALIFORNIA	MONTEREY	PRELIM INFO FROM FAA OPS: MONTEREY, CA/UAS INCIDENT/LATE REPORT - 1215P/W-ROC ADVISED CESSNA C150, REPORTED UAS AT SAME ALTITUDE OF 1,000 FEET VCNTY MONTEREY. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for MRY Number: MRY-M-2019/07/11-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/ (C150) Summary: Pilot of C150 reported a drone about a 1000' in north pattern about midfield. Drone then departed to the west. No other reports or incidents. No description of the drone given by the pilot.
7/11/2019	NEW YORK	WHITE PLAINS	PRELIM INFO FROM FAA OPS: WHITE PLAINS, NY/UAS INCIDENT/1050E/NEW YORK TRACON ADVISED, B736, OBSERVED A BLACK UAS WHILE SOUTHBOUND AT 4,500 FEET, 10 NE WHITE PLAINS. NO EVASIVE ACTION TAKEN. NY STATE POLICE NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/11-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 11, 2019 - 1450Z A/C: (B737) Summary: B737 REPORTED A BLACK UAS 10 NE HPN AT 4500 FT. NO EVASIVE ACTION TAKEN. REPORTED TO NY STATE POLICE. WE WERE TRANSFERRED TO ANOTHER AREA. DEN ADVISED.
7/10/2019	FLORIDA	WEST PALM BEACH	PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/2200E/E-ROC ADVISED , BEECH BE76, REPORTED A WHITE UAS WITH LED LIGHTS 2 MILES SW OF PBI AT 12,000 FEET. NO EVASIVE ACTION TAKEN. PALM BEACH SHERIFF'S OFFICE NOTIFIED. UAS MOR Alert for PBI Number: PBI-M-2019/07/10-0002 H Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 10, 2019 - 02002 A/C: (BE76) Summary: 2 MILES SW OF PBI A DRONE AT 1200 AGL WAS REPORTED. DGI BRAND, WHITE COLOR DRONE WITH LED LIGHTS REPORTED BY BE76 WHO WAS IN THE PATERN AT PBI. PBSO NOTIFED.
7/10/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1730C/CHICAGO TRACON ADVISED B772 OBSERVED A UAS 100 FEET ABOVE AND TO THE RIGHT OF ACFT WHILE E BOUND AT 5,000 FEET 20 ESE ORD. NO EVASIVE ACTION TAKEN. FBI NOTIFIED. UAS MOR Alert for C90 Number: C90-M-2019/07/10-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 10, 2019 - 2230Z A/C: (B772) Summary: B772 WAS ON THE DOWNWIND AT 050 FOR RUNWAY 28C AND REPORTED A DRONE AT 1 0'CLOCK AT 051.

7/10/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/LATE NOTIFICATION-1327M/DENVER TRACON ADVISED B738 REPORTED A UAS AT THE SAME ALTITUDE FROM THE 12 O'CLOCK POSITION WHILE E BOUND AT 6,500 FEET 11 N DEN. NO EVASIVE ACTION REPORTED. DENVER ARPT PD NOTIFIED. UAS MOR Alert for D01 Number: D01-M-2019/07/10-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 10, 2019 - 1927Z A/C: (B738) Summary: Final reported an unauthorized Drone at 6,500 heading eastbound. We did not receive a good description of the Drone. DIA law enforcement was notified. No other reports were received.
7/10/2019	MAINE	AUGUSTA	PRELIM INFO FROM FAA OPS: AUGUSTA, ME/UAS INCIDENT/1137E/PORTLAND TRACON ADVISED AGUSTA A109, OBSERVED A WHITE PHANTOM QUAD COPTER UAS AT 1,400 FEET WHILE WESTBOUND AT 1,500 FEET 11 SE AUGUSTA. NO EVASIVE ACTION TAKEN. AUGUSTA PD NOTIFIED. UAS MOR Alert for BGR Number: BGR-M-2019/07/10-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 10, 2019 - 1600Z A/C: (A109) Summary: SEVENBAR AVIATION DISPATCH ADVISED BANGOR APPROACH CONTROL SUPERVISOR THAT N710SB/A109 ENCOUNTERED A DRONE NEAR NORTH WHITFIELD MAINE LAT 44 12.30N LONG 69 36.97W AT 1530Z. THE PILOT ADVISED THAT THE DRONE CAME WITHIN 100 FEET OF THE AIRCRAFT. THEY ADVISED THAT IT WAS A WHITE DGI PHANTOM WITH 4 ROTORS. THE PILOT ADVISED THAT THEY WOULD FILE A NEAR MIDAIR COLLISION REPORT UPON LANDING. PORTLAND APPROACH/MAINE STATE POLICE/ATM/ROC NOTIFIED. MSP TROOPER RESPONDED TO THE COORDINATES GIVEN BY THE HELICOPTER.
7/10/2019	MAINE	PORTLAND	UAS MOR Alert for PWM Number: PWM-M-2019/07/10-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 10, 2019 - 1537Z A/C: (HELO) Summary: report through bangor of a UAS operation at 1400 getting close to a helicoptor. reported by pilot of HELO augusta police notified
7/9/2019	ОНЮ	COLUMBUS	PRELIM INFO FROM FAA OPS: COLUMBUS, OH/UAS INCIDENT/2140E/C-ROC ADVISED HELO, REPORTED A UAS AT 1,400 FEET WHILE N BOUND 5 E OSU. NO EVASIVE ACTION TAKEN. NO FURTHER INFORMATION GIVEN. UAS MOR Alert for CMH Number: CMH-M-2019/07/09-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 9, 2019 - 0140Z A/C: (HELO) Summary: HELO WAS IN CLOSE PROXIMITY TO A DRONE NEAR RITOQ.
7/9/2019	CALIFORNIA	BURBANK	UAS MOR Alert for SCT Number: SCT-M-2019/07/09-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 10, 2019 - 0123Z A/C: (C182) Summary: C182 reported a yellow drone passed off of the left wing by 50 feet opposite direction heading SE bound.
7/9/2019	TEXAS	ROCKPORT	PRELIM INFO FROM FAA OPS: ROCKPORT, TX/UAS INCIDENT/1700C/C-ROC ADVISED E45X, REPORTED A BLACK UAS 200 FEET BELOW WHILE SSW BOUND AT 10,700 FEET 3 N RKP. NO EVASIVE ACTION TAKEN. ARANSAS COUNTY SHERIFF NOTIFIED.
7/9/2019	MASSACHUSETTS	BOSTON	UAS MOR Alert for BOS Number: BOS-M-2019/07/09-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 9, 2019 - 2010Z A/C: (B738) Summary: REPORTED A DRONE ON A 4 MILE FINAL FOR RUNWAY 4R. NO EVASIVE ACTION TAKEN. MSP/DEN/ATM NOTIFIED.

			PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1600E/BOS ATCT ADVISED B738 REPORTED A UAS 200 FEET BELOW ACFT WHILE ON 4 MILE FINAL RUNWAY 4 AT 1200 FEET. NO EVASIVE ACTION REPORTED. MA STATE PD NOTIFIED.
7/9/2019	MASSACHUSETTS	BOSTON	UAS MOR Alert for BOS Number: BOS-M-2019/07/09-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 9, 2019 - 2028Z A/C: (B738)
			Summary: B738 REPORTED A DRONE ON A 4.8 MILE FINAL RUNWAY 4R AT 1200FT. NO EVASIVE ACTION TAKEN. MSP/DEN/ATM NOTIFIED.
			PRELIM INFO FROM FAA OPS: HAMPSHIRE, IL/UAS INCIDENT/1514C/HAMPSHIRE ATCT ADVISED CESSNA C172, REPORTED A BLACK UAS WHILE AT 1,800 FEET. NO EVASIVE ACTION TAKEN. KANE COUNTY SHERIFF CONTACTED. UAS MOR Alert for RFD Number: RFD-M-2019/07/09-0001
7/9/2019	ILLINOIS	HAMPSHIRE	Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 9, 2019 - 2014Z A/C: (C172)
			Summary: Pilot reported a drone was within a "few feet" of his aircraft. Pilot reported the drone was about 2 ft in diameter, black in color and thinks it had 2 rotors.
7/9/2019	CALIFORNIA	SAN DIEGO	UAS MOR Alert for SEE Number: SEE-M-2019/07/09-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 9, 2019 - 2135Z A/C: (HELO)
			Summary: HELO REPORTED A DRONE OR A KITE 2 MILES NORTH OF THE FIELD HEADING NORTH EAST AT 1,100 FT .
			PRELIM INFO FROM FAA OPS: CLEVELAND, OH/UAS INCIDENT/1030E/CLEVELAND TRACON ADVISED CRI2REPORTED A UAS 500 FEET BELOW FROM THE LEFT SIDE WHILE NNE BOUND AT 2,000 FEET 1 WSW CLE. NO EVASIVE ACTION REPORTED. FBI NOTIFIED.
7/9/2019	ОНЮ	CLEVELAND	UAS MOR Alert for CLE Number: CLE-M-2019/07/09-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 9, 2019 - 1430Z A/C: (CRJ2)
			Summary: DEPARTED RUNWAY 6R AND APPROXIMATELY 1 MILE OFF THE DEPARTURE END REPORTED A DRONE OFF OF HIS LEFT SIDE. WAS APPROXIMATELY 2000 FEET AND SAID THE DRONE WAS 500 FEET BELOW HIM.
			PRELIM INFO FROM FAA OPS: CHANTILLY, VA/UAS INCIDENT/2135E/DULLES ATCT ADVISED REPORTED A UAS WITH BLUE LIGHTS OFF RIGHT SIDE AT 1,500 FEET WHILE ON 4 MILE FINAL RUNWAY 1R. NO EVASIVE ACTION TAKEN. NO IMPACT TO OPERATIONS REPORTED. FAIRFAX COUNTY SHERIFF NOTIFIED.
7/8/2019	VIRGINIA	CHANTILLY	UAS MOR Alert for IAD Number: IAD-M-2019/07/08-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 9, 2019 - 0132Z A/C: (CRJ9)
			Summary: UNAUTHORIZED UAS ACTIVITY: WHILE ON A 4 MILE FINAL TO RWY 1R, REPORTED SEEING A UAS AT 1500' HEADING SOUTH AT THEIR THREE O'CLOCK POSITION. THE UAS HAD BLUE LIGHTS.CRJ9LANDED ON RWY 1R SAFELY WITH NO EFFECT ON THE FLIGHT OF THE AIRCRAFT. FAIRFAX COUNTY POLICE DEPARTMENT NOTIFIED. DEN ADVISED. PCT/SHD FLM ADVISED.
			PRELIM INFO FROM FAA OPS: CHICAGO/WEST CHICAGO, IL/UAS INCIDENT/1640C/C-ROC ADVISED CESSNA C172, REPORTED A QUAD-COPTER UAS AT 1,500 FEET HOVERING OFF DEPARTURE END OF RWY 10. NO EVASIVE ACTION TAKEN. LOCAL LAW ENFORCEMENT NOTIFICATION NOT REPORTED.
7/8/2019	ILLINOIS	CAGO/WEST CHICA	UAS MOR Alert for DPA Number: DPA-M-2019/07/08-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 8, 2019 - 2140Z A/C:(C172)
			Summary: C172 REPORTED A METAL OBJECT HOVERING AT 1500 FT MSL AT THE DEPARTURE END OF RWY 10. TRAFFIC WAS CALLED FOR 15 MINS AFTER INITIAL REPORT. NO OTHER A/C REPORTED SEEING ANYTHING.

7/8/2019	HAWAII	HILO	PRELIM INFO FROM FAA OPS: HILO, HI/UAS INCIDENT/0937L/W-ROC ADVISED, RAYTHEON BE9L, REPORTED A BLACK AND GRAY UAS AT 1,200 FEET WHILE S BOUND AT 1,000 FEET 5 WNW ITO. NO EVASIVE ACTION REPORTED. HILO PD NOTIFIED. UAS MOR Alert for ITO Number: ITO-M-2019/07/08-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 8, 2019 - 19372 A/C: (BE9L) Summary: (BE9L) REPORTED A BLACK AND GRAY DRONE AT HONOLII ABOUT 012FT AGL. APPROX. LAT: 19/46/45N LONG: 155/05/03W.
7/7/2019	ILLINOIS	MANTENO	PRELIM INFO FROM FAA OPS: MANTENO, IL/UAS INCIDENT/2040C/C-ROC ADVISED CESSNA C310, REPORTED BLACK UAS 100 FEET ABOVE ACFT WHILE AT 1,000 FEET. NO EVASIVE ACTION TAKEN. WILL COUNTY SHERIFF NOTIFIED. UAS MOR Alert for ZAU Number: ZAU-M-2019/07/07-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 8, 2019 - 0142Z A/C: CESSNA C310 Summary: CESSNA C310 at 1,000 reported a black box passing overhead between 100 and 200 feet above him opposite direction.
7/7/2019	MICHIGAN	ANN ARBOR	Unknown fixed wing or rotorcraft, MOR will not enter without a selection. PRELIM INFO FROM FAA OPS: ANN ARBOR, MI/UAS INCIDENT/1524E/DETROIT APCH ADVISED DASSAULT F900 REPORTED A WHITE QUADCOPTER UAS 300 FEET BELOW ACFT FROM THE 12 O'CLOCK POSITION WHILE NE BOUND AT 4,700 FEET 7 N ANN ARBOR. NO EVASIVE ACTION REPORTED. WASHTENAW COUNTY SHERIFF NOTIFIED. UAS MOR Alert for D21 Number: D21-M-2019/07/07-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 7, 2019 - 1924Z A/C: DASSAULT F900 Summary: DASSAULT F900 WAS NORTHEAST BOUND ON VECTORS FOR KYIP AT 5,000 AND REPORTED A WHITE QUADCOPTER 300 FT BELOW THEM.
7/7/2019	WASHINGTON	EVERETT	PRELIM INFO FROM FAA OPS: EVERETT, WA/UAS INCIDENT/1520P/W-ROC ADVISED ROBINSON R22 REPORTED A WHITE QUAD COPTER UAS AT 1,300 FEET 4 E PAE. NO FURTHER INFORMATION PROVIDED. UAS MOR Alert for PAE Number: PAE-M-2019/07/07-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 7, 2019 - 2220Z A/C: ROBINSON R22, Summary: ROBINSON R22 REPORTED A NEAR MISS WITH A DRONE 4NM EAST OF PAE. DRONE WAS REPORTED TO BE WHITE IN COLOR, HAD 4 ROTORS, AND WAS AT AN ALTITUDE OF 1300.
7/7/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1517C/C-ROC ADVISED PIPER CRUISER REPORTED A QUADCOPTER PASSING 500 FEET BELOW ACFT FROM THE ONE O'CLOCK POSITION WHILE NNE BOUND AT 2,500 FEET 7 ENE DAL. NO EVASIVE ACTION TAKEN. DFW PD NOTIFIED. UAS MOR Alert for D10 Number: D10-M-2019/07/07-0011 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 7, 2019 - 2017Z A/C: PIPER CRUISER Summary: PIPER CRUISER VFR INBOUND TO ADS FROM THE SE, REPORT A UAS WHEN THEY WERE APP DAL100007. THE UAS WAS AT THEIR ONE O'CLOCK POSITION 500 FT BELOW THEM. THRDID NOT NEED TO TAKE EVASIVE ACTION AND DID NOT BELIEVE THE ACTIVITY TO BE HAZARDOUS.

7/7/2019	NORTH CAROLINA	. FAYETTEVILLE	PRELIM INFO FROM FAA OPS: FAYETTEVILLE, NC/UAS INCIDENT/1509E/ CIRRUS SR22 REPORTED A BASKETBALL SIZED WHITE UAS 500 FEET BELOW ACFT OFF LEFT SIDE WHILE NE BOUND AT 9,000 FEET 6 NE FAYETTEVILLE. NO EVASIVE ACTION REPORTED. CUMBERLAND COUNTY SHERIFF NOTIFIED. UAS MOR Alert for FAY Number: FAY-M-2019/07/07-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 7, 2019 - 1909Z A/C: CIRRUS SR22 Summary: CIRRUS SR22 WAS AN IFR OVERFLIIGHT AT 9000FT HEADING NORTHEAST. ONCE THE AIRCRAFT WAS APPROXIMATELY 6 MILES NORTHEAST OF KFAY THE PILOT REPORTED A BASKETBALL SIZED WHITE UAS AT APPROXIMATELY 8500FT 3 MILES OFF HIS LEFT WING. LOCAL LAWENFORCEMENT WAS ADVISED OF THE APPROXIMATE LOCATION OF THE UAS.
7/7/2019	MARYLAND	BALTIMORE	PRELIM INFO FROM FAA OPS: BALTIMORE, MD/UAS INCIDENT/1316E/POTOMAC TRACON ADVISED EMBRAER E190 REPORTED A BLACK MEDIUM SIZED UAS BETWEEN 11,000 AND 12,000 FEET 15 NNW BWI ARPT. BALTIMORE PD NOTIFIED. UAS MOR Alert for PCT Number: PCT-M-2019/07/07-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 7, 2019 - 1730Z A/C: EMBRAER E190 Summary: EMBRAER E190 WAS SOUTHBOUND ON THE CLARRIVAL EN ROUTE TO DCA DESCENDING TO 120. WHEN WAS AT ABOUT 12,500 FEET AND 15 MILES NW OF BWI IT REPORTED TO THE WOOLY CONTROLLER THAT IT PASSED DIRECTLY OVER A DRONE. THE PILOT STATED THE DRONE WAS "MID-SIZE", BETWEEN ABOUT 18 TO 24 INCHES, BLACK, AND OPERATING BETWEEN 110-120. PCT REPORTED THE DRONE REPORT VIA THE DEN LINE AND REPORTED THE INFORMATION TO BALTIMMORE COUNTY POLICE.
7/7/2019	MAINE	PORTLAND	UAS MOR Alert for PWM Number: PWM-M-2019/07/07-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 7, 2019 - 1355Z A/C: BOMBARDIER CL30 Summary: BOMBARDIER CL30 reported seeing a white small drone about 1/4sm from the BXM airport as they departed RY 1R. A Call to public safety in the area found the drone to possibly be part of a marine survey team. Awaiting a call back
7/7/2019	ARIZONA	TUCSON	PRELIM INFO FROM FAA OPS: TUCSON, AZ/UAS INCIDENT/0815P/TUSCON ATCT ADVISED CESSNA C172, REPORTED A UAS WHILE SE BOUND AT 4,300 FEET 7 N TUSCON. NO EVASIVE ACTION REPORTED. TUSCON ARPT PD NOTIFIED. UAS MOR Alert for TUS Number: TUS-M-2019/07/07-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 7, 2019 - 1510Z A/C: CESSNA C172 Summary: CESSNA C172 ON THE TUS 304 RADIAL 7 DME SAW WHAT HE THOUGHT WAS A FOOTBALL SIZED DRONE OFF OF HIS RIGHT WING ON FINAL FOR RWY 11L. DEN NOTIFIED, ATTEMPTED TO CONTACT LOCAL POLICE.
7/6/2019	ILLINOIS	CAGO/WEST CHIC	PRELIM INFO FROM FAA OPS: CHICAGO/WEST CHICAGO, IL/UAS INCIDENT/2035C/C-ROC ADVISED A319, REPORTED A WHITE UAS OFF THE LEFT SIDE WHILE E BOUND AT 5,000 FEET 3 WEST OF DUPAGE ARPT, IL. NO EVASIVE ACTION TAKEN. FBI NOTIFIED. UAS MOR Alert for C90 Number: C90-M-2019/07/06-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 6, 2019 - 0125Z A/C: (A319) Summary: A319 REPORTED THE DRONE OVER FERMILAB.
7/6/2019	ILLINOIS	CHICAGO	UAS MOR Alert for C90 Number: C90-M-2019/07/06-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 6, 2019 - 0120Z A/C: (B77L) Summary: MOST INFORMATION IS UNKNOWN AS IT WAS REPORTED BY AFR AND DIFFICULT TO UNDERSTAND

			PRELIM INFO FROM FAA OPS: ONTARIO, CA/UAS INCIDENT/1738P/W-ROC ADVISED CESSNA C172, REPORTED A UAS AT 4,500 FEET
7/6/2019	CALIFORNIA	ONTARIO	WHILE E BOUND 15 SE PARADISE VORTAC, CA. NO ADDITIONAL INFORMATION PROVIDED. UAS MOR Alert for SCT Number: SCT-M-2019/07/06-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 7, 2019 - 0038Z A/C: N (C172) Summary: PILOT REPORTED DRONE AT 4500 EASTBOUND AT HIS ALTITUDE.
7/6/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1305C/DAL ATCT ADVISED PUBLIC USE AUGUSTA A109, REPORTED A WHITE QUAD-COPTER UAS WHILE N BOUND AT 1,400 FEET 2.5 SE DAL. NO EVASIVE ACTION TAKEN.DFW DPS NOTIFIED. UAS MOR Alert for DAL Number: DAL-M-2019/07/06-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 6, 2019 - 1753Z A/C: (A109) Summary: A109 DALLAS PD HELICOPTER REPORTED DRONE IN VICINITY OF AMERICAN AIRLINES CENTER 2.5NM SE KDAL. UNABLE TO SAY ALTITUDE OF UAS, WHITE IN COLOR. NO EVASIVE ACTION. DFW DPS, D10, ROC, DEN, INFORMED.
7/6/2019	MARYLAND	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/0924E/BOSTON TRACON ADVISED E75L REPORTED A GOLD UAS AT 3 O'CLOCK 100 FEET BELOW WHILE SW BOUND AT 1,400 FEET 4.5 NE BOSTON. NO EVASIVE ACTION TAKEN. MASSACHUSETTS STATE PD NOTIFIED. UAS MOR Alert for A90 Number: A90-M-2019/07/06-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 6, 2019 - 1324Z A/C: S (E175) Summary: E175 Reported a Gold Colored Quad Copter pass 100ft directly below the right wing when on a 4 nm final RWY 22L at BOS.
7/5/2019	CALIFORNIA	VAN NUYS	No evasive action was taken. ACN. PRELIM INFO FROM FAA OPS: VAN NUYS, CA/UAS INCIDENT/1455P/W-ROC ADVISED PIPER P28A, REPORTED A UAS 200 FEET BELOW WHILE HEADING ENE AT 2,000 FEET, 3 W VNY. NO EVASIVE ACTION TAKEN. LAPD NOTIFIED. UAS MOR Alert for VNY Number: VNY-M-2019/07/05-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 5, 2019 - 2155Z A/C: (P28A) Summary: P28A WAS INBOUND ON A RIGHT BASE ENTRY WHEN THE PILOT REPORTED A UAS 200 FT BELOW HIS WING. NO EVASIVE ACTION WAS NECESSARY.
7/5/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1250C/HOUSTON TRACON ADVISED A319 REPORTED A ORANGE QUADCOPTER UAS WHILE W BOUND AT 1,500 FEET 3 E IAH. NO EVASIVE ACTION TAKEN. HOUSTON PD NOTIFIED. UAS MOR Alert for IAH Number: IAH-M-2019/07/05-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 5, 2019 - 1754Z A/C: (A318) Summary: A318 REPORTED A DRONE OFF HIS RIGHT SIDE AT 1500ft WHILE ON A 3 MILE FINAL TO RWY27. NO EVASIVE ACTION TAKEN. HPD AIR UNIT AND DEN NOTIFIED.
7/5/2019	NEW JERSEY	CALDWELL	PRELIM INFO FROM FAA OPS: CALDWELL, NJ/UAS INCIDENT/1032E/NEW YORK TRACON ADVISED, B737, REPORTED BLACK UAS 80 FEET OFF THE RIGHT WING WHILE NE BOUND AT 4,000 FEET 3 NE CALDWELL. NO EVASIVE ACTION TAKEN. NJ STATE PD AVIATION UNIT NOTIFIED.

7/5/2019	ОНЮ	DAYTON	PRELIM INFO FROM FAA OPS: DAYTON, OH/UAS INCIDENT/0027E/C-ROC ADVISED MEDEVAC C HELICOPTER, REPORTED A UAS AT SAME ALTITUDE, 1,800 FEET 3.5 MILES S OF THE AIRPORT. PILOT TOOK EVASIVE ACTION TO AVOID THE UAS, CLOSEST PROXIMITY LESS THAN FIFTY FEET. BUTLER TOWNSHIP PD NOTIFIED. UAS MOR Alert for DAY Number: DAY-M-2019/07/05-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 5, 2019 - 0427Z A/C: C(HELI) Summary: Careflight1 was transitioning Dayton Class C surface area south to Miami Valley Hospital at 1800MSL(800 AGL). Approximately 3.5 miles south of DAY, the pilot reported passing a drone at his altitude. The pilot reported evasive action to avoid the drone at a distance of less than 50 feet. The pilot stated he would have collided with the drone had he not taken evasive action. The pilot said he was sure it was a rotorcraft, but, due to darkness was unsure of any other details on the drone. The pilot did observe the red position light on the drone. Huber Heights(Butler Township) police dispatch was notified.
7/4/2019	PENNSYLVANIA	LANCASTER	PRELIM INFO FROM FAA OPS: LANCASTER, PA/UAS INCIDENT/2132E/LNS ATCT ADVISED CESSNA C172 WHILE SE BOUND OBSERVED A LIGHTED UAS AT SAME ALTITUDE OF 1,500 FEET AND CLIMBING 3 N LNS. NO EVASIVE ACTION TAKEN. MANHEIM TOWNSHIP PD. UAS MOR Alert for LNS Number: LNS-M-2019/07/04-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 5, 2019 - 0132Z A/C: (C172) Summary: PILOT CIRCLING FIREWORKS DISPLAY REPORTED DRONE AT THE SAME ALTITUDE AND CLIMBING. DARKNESS PREVENTED POSITIVE ID EXCEPT FOR LIGHTING. POLICE REPORT FILED.
7/4/2019	VERMONT	BURLINGTON	PRELIM INFO FROM FAA OPS: BURLINGTON, VT/UAS INCIDENT/2040E/E-ROC ADVISED THE VERMONT NATIONAL GUARD REPORTED A UAS THAT FLEW FROM THE HERITAGE AVIATION AREA TO THE NATIONAL GUARD PARKING AREA AND BACK TO HERITAGE AVIATION AT 200 FEET. UAS OVERFLEW THE MUNITIONS STORAGE. NO AIRCRAFT WERE INVOLVED. UNKNOWN IF LOCAL LAW ENFORCEMENT WAS NOTIFIED. UAS MOR Alert for BTV Number: BTV-M-2019/07/05-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 5, 2019 - 0040Z A/C: UNKNOWN (UAS) Summary: Vermont Air National Guard reported a UAS approximately 200 feet flying from over Heritage Aviation to the Vermont Air National Guard parking area, overflying their munitions storage, and back over Heritage Aviation. They did not see where the UAS departed or landed. The entire episode was reported to last about 10 seconds. This was reported by VTANG. All information about the UAS is estimated. The type (fixed wing or rotorcraft and number of rotors is unknown)
7/4/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/LATE NOTIFICATION 7-4 2008E/BOS ATCT ADVISED A MAVIC 2 UAS OPERATING 4 WNW BOS (VCNTY PROSPECT HILL PARK, SOMERVILLE). MA STATE TROOPER DISPATCHED AND LOCATED UAS OPERATOR. OPERATOR IDENTIFIED HIMSELF AS A HOBBYIST AND WAS COMPLIANT WITH ALL REQUESTS. UAS MAY HAVE BEEN OPERATING AT A MAX ALTITUDE OF 1,000 FEET AND BEYOND VLOS. OPERATOR WAS BRIEFED ON RULES AND REGULATIONS OF SAFE UAS OPERATIONS. UAS MOR Alert for BOS Number: BOS-M-2019/07/08-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 5, 2019 - 0000Z A/C: MA(DRONE) Summary: At 2000 hrs BOS ATCT advised a Mavic 2 drone in the area of 68 Monroe Street, Somerville. Troopers responded to that area and located the operator at the above address still flying the drone. I requested the operator to land the drone and he complied & was cooperative. Operator stated he was flying as a hobbyist.
7/4/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1754C/C-ROC ADVISED , E75L, REPORTED A SMALL 4 ROTOR UAS AT 1,600 FEET WHILE ON 3 MILE FINAL TO RUNWAY 27L. NO EVASIVE ACTION TAKEN. CHICAGO PD NOTIFIED. UAS MOR Alert for ORD Number: ORD-M-2019/07/04-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 4, 2019 - 2254Z A/C: (E170) Summary: E170 LANDED RWY 27L WITH OUT INCIDENT. ON A 3 MI FINAL HE REPORTED THE DRONE 120 FT ABOVE HIS A/C WHEN HE WAS AT 1600 FT. CITY CC NOTIFIED.

7/4/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/LATE NOTIFICATION 7-4 1635E/BOS ATCT ADVISED LOCAL DETECTION SYSTEM ALERTED TO A MAVIC PRO UAS OPERATING 3.8 WNW BOS (VCNTY PLYMOUTH ST, CAMBRIDGE). MA STATE TROOPERS WERE DISPATCHED AND LOCATED THE OPERATOR. THE OPERATOR WAS IDENTIFIED AND COOPERATIVE WITH REQUESTS. NO IMPACT TO ARPT OPERATIONS. UAS MOR Alert for BOS Number: BOS-M-2019/07/08-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 4, 2019 - 2035Z A/C: MAVIC (DRONE) Summary: At 1635 hrs the detection system alerted to a Mavic Pro drone in the area of 17 Plymouth Street, Cambridge. Troopers responded to that area and located the operator, behind the residence of 17 Plymouth Street still flying the drone. The operator the handed the controls to the registered owner. I requested the operator to land the drone and he complied & was cooperative. Operator Plymouth Street Cambridge.
7/4/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1535E/ATL ATCT ADVISED, B738 OBSERVED A UAS MOVING EASTBOUND AT 2,500 FEET WHILE WESTBOUND AT SAME ALTITUDE, 3.5 E ATL. NO EVASIVE ACTION TAKEN. FULTON COUNTY SHERIFF. UAS MOR Alert for ATL Number: ATL-M-2019/07/04-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 4, 2019 - 1934Z A/C: (B737) Summary, B737, CVG-ATL, RWY 26R. ADVISED THE LOCAL CONTROLLER THAT HE HAD ALMOST HIT A DRONE. LOCATION: 3 1/2 MF RWY 26R AT 2500 FT, BLACK IN COLOR W/4 ROTORS MOVING EASTBOUND. PILOT ADVISED NO EVASIVE ACTION WAS TAKEN. DEN, ROC, AND FULTON COUNTY POLICE.
7/4/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1442E/NEW YORK TRACON ADVISED B738 REPORTED LARGE BLACK AND WHITE UAS PASS BELOW ACFT. ACFT NNE BOUND DESCENDING OUT OF 5,000 FEET 12 WSW LGA. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED. UAS MOR Alert for N90 Number: N90-M-2019/07/04-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 4, 2019 - 1845Z A/C: (B737) Summary: B737 INBOUND LGA, NORTHBOUND ALONG THE HUDSON RIVER; PILOT REPORTED A WHITE DRONE WITH BLACK HIGHLIGHTS PASSING BELOW THE ACFT AT 5000 FEET; NO EVASIVE MANEUVER/INJURIES/DAMAGE TO THE ACFT.
7/4/2019	CALIFORNIA	SALINAS	PRELIM INFO FROM FAA OPS: SALINAS, CA/UAS INCIDENT/1415P/NORCAL TRACON ADVISED PIPER P28S MARINA, CA (OAR), REPORTED RED AND BLUE METALLIC COLORED UAS 20 FEET BELOW AND 200 FEET OFF THE LEFT SIDE AT THE 9 O'CLOCK POSITION WHILE WNW BOUND AT 3,400 FEET 3 S SALINAS. NO EVASIVE ACTION TAKEN. MONTEREY COUNTY SHERIFF NOTIFIED UAS MOR Alert for NCT Number: NCT-M-2019/07/04-0012 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 4, 2019 - 2115Z A/C: (P28R) Summary: P28R reported a red/blue metallic drone 200 feet off his left side and 20 feet below him. No evasive action taken. ACN.
7/4/2019	COLORADO	DENVER	UAS MOR Alert for D01 Number: D01-M-2019/07/04-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 4, 2019 - 1817Z A/C:(F900) Summary: F900) ADVISED THE DR1 CONTROLLER THAT THEY SAW A DARK OBJECT, EITHER A BALLOON OR A DRONE. THE POSITION OF REPORT IS 5 MILES SOUTH EAST OF BJC AT 8,900. BJC TOWER, DEN TOWER, DIA OPS, AND DEN UAS NOTIFIED.

			PRELIM INFO FROM FAA OPS: SAVANNAH, GA/UAS INCIDENT/1133E/E-ROC ADVISED PIPER P28A REPORTED A BLACK QUAD COPTER UAS WHILE S BOUND AT 1,200 FEET 4 NW SAV. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED.
7/4/2019	GEORGIA	SAVANNAH	UAS MOR Alert for SAV Number: SAV-M-2019/07/04-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 4, 2019 - 1533Z A/C: (P28A)
			Summary: P28A in the tower pattern reported drone activity 5 northwest of SAV airport approximately 1200 feet. Subsequent reports from multiple arrivals on final for runway 10 approximately 4-5 miles 1000-1200 feet. No TCAS RA.
			PRELIM INFO FROM FAA OPS: COLUMBUS, OH/UAS INCIDENT/1125E/C-ROC ADVISED B737 REPORTED A UAS WITH 8 ROTORS AT 150 FEET WHILE W BOUND AT 800 FEET 1/2 MILE OFF THE DEPARTURE END OF RWY 28L. NO EVASIVE ACTION TAKEN. COLUMBUS POLICE NOTIFIED.
7/4/2019	ОНЮ	COLUMBUS	UAS MOR Alert for CMH Number: CMH-M-2019/07/04-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 4, 2019 - 1523Z A/C: (B737)
			Summary: B737 DEPARTED RWY 28L AND REPORTED THE DRONE ABOUT A HALF MILE OF THE DEPARTURE END OF THE RWY AT 150 FT. THE COLUMBUS POLICE WAS NOTIFIED AND ARE RESPONDING
			PRELIM INFO FROM FAA OPS: SACRAMENTO, CA/UAS INCIDENT/0940P/NORCAL TRACON ADVISED CIRRUS SR22, MC CLELLAN AIRFIELDREPORTED 2 QUAD-COPTER UAS 400 FEET IN FRONT OF ACFT AT THE 12 O'CLOCK POSITION WHILE N BOUND AT 1,500 FEET 5 N MCC. NO EVASIVE ACTION TAKEN. SACRAMENTO COUNTY SHERIFF NOTIFIED.
7/4/2019	California	SACRAMENTO	UAS MOR Alert for NCT Number: NCT-M-2019/07/04-0009 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 4, 2019 - 1640Z A/C: (SR22)
			Summary: Pilot reported 2 drones operating in same location.
			PRELIM INFO FROM FAA OPS: ANCHORAGE, AK/UAS INCIDENT/0900L/W-ROC ADVISED ROBINSON R44, REPORTED UAS OR FIXED WING RC 50 FEET OFF HIS RIGHT SIDE WHILE NE BOUND AT 600 FEET VCNTY ANCHORAGE. NO EVASIVE ACTION REPORTED. ANCHORAGE PD NOTIFIED.
7/4/2019	ALASKA	ANCHORAGE	UAS MOR Alert for MRI Number: MRI-M-2019/07/04-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 4, 2019 - 1700Z A/C(R44)
			Summary: R44 OUTBOUND OVER MULDOON REPORTED A DRONE 50FT OFF HIS RIGHT SIDE AT 600FT, ANCHORAGE POLICE DEPARTURE NOTIFIED. HELICOPTER REPORTED THAT HE WASN'T SURE IF IT WAS A FIXED WING AIRCRAFT OR A DRONE, HE WAS UNSURE.
7/3/2019	RHODE ISLAND	PROVIDENCE	PRELIM INFO FROM FAA OPS: PROVIDENCE, RI/UAS INCIDENT/2112E/PROVIDENCE ATCT ADVISED RHODE ISLAND ARPT CORPORATION REPORTED A UAS OPERATING OFF APCH END RUNWAY 16 2 N PROVIDENCE. WARWICK PD NOTIFIED. NO IMPACT TO OPERATIONS REPORTED.
			PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1750E/NEWARK ATCT ADVISED B763, EWR, REPORTED UAS 500 FEET BELOW WHILE SW BOUND AT 2,500 FEET 10 NE NEWARK. NO EVASIVE ACTION TAKEN. NEWARK PORT AUTHORITY NOTIFIED. UAS MOR Alert for EWR
7/3/2019	NEW JERSEY	NEWARK	Number: EWR-M-2019/07/03-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 3, 2019 - 2151Z A/C: (B763)
			Summary: B763 ARR, PILOT REPORTED SIGHTING A DRONE IN VCN GIMME INTERSECTION, APPROX 10 NE EWR, 1500', QUAD COPTER LIGHT IN COLOR. B7635 WAS ON A 220 HEADING ON FINAL FOR RY 22L AT EWR, NO EVASIVE ACTION NECESSARY. EWRT NOTIFIED PORT AUTHORITY OPS DEN AT N90 FINAL CONTROLLER, AND TEB TOWER. DRONE ACTIVITY BROADCAST ON ATIS, NO SUBSEQUENT REPORTS.

7/3/2019	NORTH CAROLINA R	ALEIGH-DURHAM	PRELIM INFO FROM FAA OPS: RALEIGH-DURHAM, NC/UAS INCIDENT/1407E/E-ROC ADVISED, C17, REPORTED A BLACK AND GOLD QUAD-COPTER UAS WHILE DESCENDING THROUGH 9,000 FEET 16 E RDU. NO EVASIVE ACTION TAKEN. WAKE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for RDU Number: RDU-M-2019/07/03-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 3, 2019 - 1807Z A/C:(C17) Summary: /C17 overflying RDU airspace enroute to POB. Aircraft was descending through 9000ft when it reported a drone sighted above the aircraft to its northeast about 1/2nm. Reported as a quad copter and black and gold in color. Wake Co Sheriff's office notified:
7/3/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1333E/E-ROC ADVISED A320 REPORTED A UAS AT 1,500 FEET WHILE N BOUND ON A 6 MILE FINAL FOR RUNWAY 36L. NO EVASIVE ACTION TAKEN. OSCEOLA COUNTY SHERIFF NOTIFIED. UAS MOR Alert for F11 Number: F11-M-2019/07/03-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 3, 2019 - 1733Z A/C: (A320) Summary: (A320) reported drone at 10 o'clock on 6NM final for RWY 36L at MCO. Pilot stated it appeared to be at 1,500' off his 10 o'clock but passed too fast to see details. Evasive action was not taken. Osceola Co. Sherriff notified.
7/3/2019	MASSACHUSETTS	NANTUCKET	PRELIM INFO FROM FAA OPS: NANTICKET, MA/UAS INCIDENT/1232C/WASECA ATCT ADVISED CESSNA C650, REPORTED UAS AT 9 O'CLOCK POSITION AT SAME ALTITUDE OF 1,200 FEET WHILE WNW BOUND . NO EVASIVE ACTION TAKEN. WASECA PD NOTIFIED. UAS MOR Alert for ACK Number: ACK-M-2019/07/03-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 3, 2019 - 1732Z A/C: (C650) Summary: C650 WAS TURNING 3 MILE BASE TO FINAL FOR RWY 24 REPORTED DRONE AT 1100FT. NANTUCKET POLICE DEPARTMENT WAS NOTIFIED AND ASKED TO DISPATCH UNIT TO ALTAR ROCK AND VANICITY. NUMEROUS AIRCRAFT OVERFLEW AREA REPORTING NO SIGHTING OF DRONE OR ON THE GROUND. DRONE ACTIVITY WAS TRANSMITTED TO EVERY AIRCRAFT OVERFLYING THAT AREA WITH NO SIGHTINGS FOR 20 MINUTES.
7/3/2019	GEORGIA	AUGUSTA	UAS MOR Alert for ZTL Number: ZTL-M-2019/07/03-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 3, 2019 - 1148Z A/C: (4/F16) Summary: 4/F16 was operating in the Bulldog MOA/R3004A,B,C,E (SFC-FL270) when they flew over a object that appeared to be a drone. They only characterized it as being black in color. The flight didn't have to take evasive action in an effort to avoid. LAT/LONG 330N/8224W
7/2/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/1000E/CHARLOTTE APCH ADVISED PIPER P28A, REPORTED A BLACK UAS AT 3,200 FEET 18 ESE CLT. NO EVASIVE ACTION TAKEN. CLT ARPT PD NOTIFIED UAS MOR Alert for CLT Number: CLT-M-2019/07/02-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 2, 2019 - 1400Z A/C: (P28A) Summary: P28A VFR LANDING UZA AIRPORT REPORTED A BLACK UAS AT FL032. AIRCRAFT CONTINUED ON VFR FLIGHT AND LANDED UZA. DEN NOTIFIED.
7/1/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1831E/BOSTON ATCT ADVISED A320 REPORTED A SMALL WHITE QUAD COPTER UAS OFF RIGHT SIDE WHILE AT 400 FEET ON SHORT FINAL RUNWAY 04R 5 E BOS. NO EVASIVE ACTION TAKEN. MASSACHUSETTS PD NOTIFIED. UAS MOR Alert for BOS Number: BOS-M-2019/07/01-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 1, 2019 - 2231Z A/C: A320) Summary: WHILE ON SHORT FINAL FOR RY4R, A320 REPORTED A DRONE HAD PASSED OFF THEIR RIGHT SIDE. PILOT CALLED BACK FROM THE GATE TO GIVE MORE INFORMATION. THE DRONE WAS A WHITE QUADCOPTER AND HEADED BACK TOWARDS A PIER BEHIND THE AIRCRAFT. THE ESTIMATED HEIGHT OF THE DRONE WAS 400 FEET.

7/1/2019	Washington	EVERETT	UAS MOR Alert for PAE Number: PAE-M-2019/07/01-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 1, 2019 - 1855Z A/C: (PA12) Summary: VFR general aviation pilot operating outside class delta airspace reported seeing a UAS hovering 100 feet away. ATC as unable
			to visually observe the UAS or verify if it was authorized. The UAS did not appear to be hazardous. Number of rotors unknown.
7/1/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1638C/C-ROC ADVISED B738, , REPORTED A BLACK AND GRAY UAS WITHIN 1,000 FEET OF ACFT AT 5,000 FEET 8 E ORD. NO EVASIVE ACTION REPORTED. LEO NOTIFICATION NOT REPORTED.
7/1/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1638C/C-ROC ADVISED B739, REPORTED A BLACK AND GRAY UAS WITHIN 1,000 FEET OF ACFT AT 5,000 FEET 8 E ORD. NO EVASIVE ACTION REPORTED. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for C90 Number: C90-M-2019/07/01-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 1, 2019 - 2138Z A/C: (B739)
			Summary: B739 AND B738, BOTH REPORTED UAS ACTIVITY AS DESCRIBED ABOVE.
7/1/2019	VIRGINIA	FREDERICKSBURG	PRELIM INFO FROM FAA OPS: FREDERICKSBURG, VA/UAS INCIDENT/1449E/E-ROC ADVISED PIPER PA24, OBSERVED A MEDIUM SIZE METALLIC QUAD STYLE UAS AT 5,000 FEET. NO ADDITIONAL INFORMATION PROVIDED. UAS MOR Alert for PCT Number: PCT-M-2019/07/01-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 1, 2019 - 1740Z A/C: (PA24) Summary: 1740Z UAS UNATHURIZED ACTIVITY BRV 327014 AT 4500 FEET REPORTED BY PA24 NORTHBOUND AT 5000 FEET, NO EVASIVE ACTION TAKEN. REPORTED TO THE STAFFORD COUNTY SHERIFF DEPT. UAS AIRCRAFT MEDIUM SIZE, METALLIC, AND QUAD STYLE WITH USMC PRINTED ON SIDE OF AIRCRAFT.
7/1/2019	UTAH	PROVO	PRELIM INFO FROM FAA OPS: PROVO, UT/UAS INCIDENT/1426M/ SLC REPORTED A SMALL ORANGE UAS 1,000 FEET BELOW ACFT OFF LEFT SIDE WHILE AT FL200 VCNTY PROVO. NO EVASIVE ACTION REPORTED. NO FURTHER INFORMATION PROVIDED. UAS MOR Alert for ZLC Number: ZLC-M-2019/07/01-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 1, 2019 - 2026Z A/C: (CRJ2/L) Summary: At 2026Z on R04 at FL200 reported what appeared to be a small drone unknown rotors about 1000 feet below them and 200 yards of their left side. Pilot stated it was an orange metallic color with the sun reflecting off it. No evasive action was taken by the pilot. On R05 at 2033Z the pilot of stated it could have been a Mylar balloon but it was flying like it was going somewhere and not floating aimlessly. Plotting the coordinates of when it reported the sighting shows the aircraft was in an unpopulated area of Utah at the from the Evanston WY airport. ACN.
7/1/2019	CALIFORNIA	VAN NUYS	PRELIM INFO FROM FAA OPS: VAN NUYS, CA/UAS INCIDENT/1218P/W-ROC ADVISED B737, REPORTED A UAS AT 4,000 FEET ON 8 MILE FINAL. NO FURTHER INFORMATION REPORTED. UAS MOR Alert for VNY Number: VNY-M-2019/07/01-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 1, 2019 - 1918Z A/C: (B737) Summary: B737 REPORTED ON FREQUENCY APPROX 8 MILE FINAL RWY 16R TO VNY AIRPORT AND THAT THEY PASSED A DRONE APROXIMETELY 1/2 MILE AT 4000 MSL
7/1/2019	ОНЮ	COLUMBUS	PRELIM INFO FROM FAA OPS: COLUMBUS, OH/UAS INCIDENT/1045E/C-ROC ADVISED HELO, REPORTED A UAS WHILE 5.5 SE OHIO STATE UNIVERSITY ARPT. NO FURTHER INFORMATION REPORTED. UAS MOR Alert for OSU Number: OSU-M-2019/07/01-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 1, 2019 - 1455Z A/C: (COPT) Summary: HELICOPTER 5 1/2 MILE SOUTHEAST OF OSU AIRPORT FOR LANDING OBSERVERED UNAUTHORIZED DRONE. PILOT WAS UNABLE TO DETERMINE EXACT PROXIMITY OF THE DRONE IN RELATION TO HIS AIRCRAFT.

			PRELIM INFO FROM FAA OPS: COLTS NECK, NJ/UAS INCIDENT/1040E/NEW YORK TRACON ADVISED B739, REPORTED A LARGE UAS BELOW ACFT WHILE SW BOUND AT 11,500 FEET 5 E COLTS NECK. NO EVASIVE ACTION TAKEN. NJ DHS NOTIFIED.
7/1/2019	NEW JERSEY	COLTS NECK	UAS MOR Alert for N90 Number: N90-M-2019/07/01-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Jul 1, 2019 - 1445Z A/C: (B739)
			Summary: B739 REPORTED LARGE WHITE UAS 5 EAST COL AT 11,500 FT. NO EVASIVE ACTION TAKEN. REPORTED TO NJ POLICE AND DEN.
			PRELIM INFO FROM FAA OPS: BIMINI, BAHAMAS/UAS INCIDENT/0755L/MIAMI ARTCC ADVISED CESSNA C208, REPORTED A LARGE WHITE UAS 220 FEET BELOW ACFT WHILE W BOUND AT 10,000 FEET 33 ESE BIMINI, BAHAMAS. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED.
7/1/2019	BAHAMAS	BIMINI	UAS MOR Alert for ZMA Number: ZMA-W12019/07/01-0002 Type: Hazardous and/or Uas Activity Date/Time: Jul 1, 2019 - 1150Z A/C: (C208)
			Summary: C208/G ENROUTE TO KFLL AT 100 AND REPORTED AN ENCOUNTER WITH A UAS. CLOSEST PROXIMITY WAS REPORTED AS 20 FEET, NO EVASIVE ACTION WAS TAKEN BY THE AIRCRAFT TO AVOID A COLLISION. PILOT REPORTED THE DRONE AS LARGE AND WHITE WITH NO MARKINGS. REPORTED TO SECTOR 40 AT 1150Z AT THE ZBV118033. DEN AND ROC NOTIFIED, NO LAW ENFORCEMENT AVAILABLE TO NOTIFY DUE TO LOCATION. EASTERN AIR DEFENSE ADVISES NO DOD ACTIVITY IN AREA.

Date of Sighting	State	City	Summary
10/1/2019	ARIZONA	TONOPAH	PRELIM INFO FROM FAA OPS: TONOPAH, AZ/UAS INCIDENT/2130M/PHOENIX TRACON ADVISED 6 UAS ORBITING THE PALO VERDE NUCLEAR POWER PLANT. LEO WAS NOT NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED
10/1/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1717C/HOUSTON ARTCC ADVISED B738 BLACK QUAD COPTER UAS AT THE 1 O'CLOCK POSITION WHILE E BOUND AT 3,000 FEET IAH. NO EVASIVE ACTION TAKEN. FBI NOTIFIED UAS MOR Alert for 190 Number: 190-M-2019/10/01-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 1, 2019 - 22172 A/C: (B738) Summary:B738 inbound to IAH on final for runway 8R. A/C reported a black drone with 4 propellers the size of a large bird. Pilot stated that it came within 100ft of him. ACN. B738 landed safely without further assistance.
10/1/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1530C/CHICAGO ATCT ADVISED, E145, LAN - ORD, REPORTED A RED UAS AT SAME ALTITUDE OF 1,800 FEET WHILE ON 3 MILE FINAL RUNWAY 27R. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for ORD Number: ORD-M-2019/10/01-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 1, 2019 - 20302 A/C: (E145) Summary: E145 REPORTED PASSING A RED DRONE AT 1800' WHILE ON A 3NM FINAL APPROACH TO ORD RY27R. NO OTHER INFORMATION PROVIDED BY THE PILOT.
10/2/2019	CALIFORNIA	HAYWARD	UAS MOR Alert for HWD Number: HWD-M-2019/10/02-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 3, 2019 - 0113Z A/C: (RV7) Summary: PILOT REPORTED A DRONE IN CLOSE PROXIMITY WHEN THE AIRCRAFT WAS ON A 3 FINAL. AFTER FURTHER QUESTIONING, PILOT WAS UNSURE IF IT WAS A DRONE AND SAID IT COULD HAVE BEEN A BALLOON ABOUT THE SIZE OF A
10/2/2019	FLORIDA	ST PETERSBURG- CLEARWATER	BASKETBALL. NO EVASIVE ACTION WAS TAKEN. PRELIM INFO FROM FAA OPS: ST PETERSBURG-CLEARWATER, FL/UAS INCIDENT/1605E/ST PETERSBURG ATCT ADVISED SHERIFF 7, HELO REPORTED BLACK UAS SAME ALTITUDE WHILE AT 800 FEET 3 NNW PIE. UAS MOR Alert for PIE Number: PIE-M-2019/10/02-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 2, 2019 - 2005Z A/C: Summary: SO7, PINELLAS COUNTY SHERIFF DEPT HELO INITIATED SEARCH AND FOUND UAS ON THE NORTH SIDE OF THE BAYSIDE BRIDGE, APPROXIMATELY 3 MILES NNE OF PIE. SO7 OBSERVED A BLACK QUAD COPTER AT 800 FEET BUT WAS UNABLE TO TRACK THE UAS. NO A/C WERE IN THE AREA OF THE UAS AT THE TIME.
10/2/2019	ARIZONA	MESA	PRELIM INFO FROM FAA OPS: MESA, AZ/UAS INCIDENT/1300M/PHOENIX TRACON ADVISED LEARJET LI25, REPORTED A UAS WHILE S BOUND AT 2,200 FEET 3 S FALCON FIELD ARPT. NO EVASIVE ACTION TAKEN. PHX ARPT PD NOTIFIED UAS MOR Alert for P50 Number: P50-M-2019/10/02-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 1, 2019 - 2000Z A/C: (LI25) Summary: LI25IFR departure off FFZ runway 22L. Climbing to 030 on a southbound heading. On initial check on with PHX TRACON, the pilot reported a drone at 2200' 3 miles south of FFZ airport. No injuries reported. PHX airport emergency called. DEN called.

10/2/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/1127P/LAS VEGAS ATCT ADVISED EUROCOPTER EC30, REPORTED UAS 200 FEET BELOW ACFT WHILE W BOUND AT 3,000 FEET 6 NNE LAS. NO EVASIVE ACTION TAKEN. LAS VEGAS PD NOTIFIED AIRBORNE ON FREQUENCY. UAS MOR Alert for LAS Number: LAS-M-2019/10/02-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 2, 2019 - 1827Z A/C: HELO) Summary: HELO REPORTED A VERY LARGE DRONE, APPROX. 3FT IN DIAMETER WITH A LOT OF FLASHING LIGHTS, AT THE AT 2,800 FT. LAS VEGAS METRO POLICE AIR UNIT WAS ON FREQUENCY AND RESPONDED TO THE REPORT BUT HAS NOT LOCATED THE DRONE. DEN ADVISED.
10/2/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1044E/ORLANDO TRACON ADVISED , A321 REPORTED QUADCOPTER UAS OFF THE RIGHT SIDE OF ACFT WHILE N BOUND AT 1,200 FEET 2.5 S MCO. NO EVASIVE ACTION TAKEN. ORANGE COUNTY PD NOTIFIED
10/2/2019	CALIFORNIA	CAMARILLO	PRELIM INFO FROM FAA OPS: CAMARILLO, CA/UAS INCIDENT/LATE REPORT-0801P, CESSNA C172, REPORTED A UAS WHILE N BOUND ON FINAL AT UNKN ALTITUDE 3 E CMA. EVASIVE ACTION NOT REPORTED. LEO NOTIFICATION UAS MOR Alert for CMA Number: CMA-M-2019/10/02-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 2, 2019 - 1501Z A/C: (C172) Summary: NC172 REPORTED A DRONE ON A 3 MILE FINAL (CMA08003) AT ABOUT 010. THEY WERE UNABLE TO TELL THE SIZE.
10/3/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1335P/LAX ATCT ADVISED A319 REPORTED A BLACK UAS OFF LEFT SIDE WHILE WSW BOUND AT 800 FEET 1.5 WSW LAX. NO EVASIVE ACTION TAKEN. LAX ARPT AUTHORITY NOTIFIED. UAS MOR Alert for LAX Number: LAX-M-2019/10/03-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 3, 2019 - 2035Z A/C: (A319) Summary: A319 REPORTED UAS 1.5 MILES EAST OF LAX AT 800FT.
10/3/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1252C/GEORGE BUSH INTERCONTINENTAL ATCT ADVISED E45X REPORTED BLUE UAS WHILE E BOUND AT 2,500 FEET 9 W IAH. NO EVASIVE ACTION TAKEN. HARRIS COUNTY SHERIFF NOTIFIED UAS MOR Alert for IAH Number: IAH-M-2019/10/03-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 3, 2019 - 1752Z A/C: (E45X) Summary: A/C RPTD DRONE TO LOCAL NORTH APROX 9NM FINAL AT 2500 FEET NW BOUND. DISCRITPTION OF FIXED WING OR ROTORCRAFT UNKNOWN. LAT AND LONG UNKNKOWN. UNKNOWN IF PILOT
10/3/2019	CALIFORNIA	BURBANK	PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/1120P/BURBANK ATCT ADVISED B737 REPORTED A UAS AT 2,000 FEET WHILE N BOUND AT THE SAME ALTITUDE VCNTY BURBANK. NO EVASIVE ACTION REPORTED. LAPD NOTIFIED. UAS MOR Alert for BUR Number: BUR-M-2019/10/03-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 3, 2019 - 1820Z A/C: (BUR) Summary: B737 REPORTED AN UNAUTHORIZED DRONE ONE TO TWO MILES SOUTH OF THE DEPARTURE END OF RUNWAY 15. ALL PARTIES NOTIFIED. NO OTHER AIRCRAFT REPORTED THE DRONE.

10/3/2019	TEXAS	COLLEGE STATION	PRELIM INFO FROM FAA OPS: COLLEGE STATION, TX/UAS INCIDENT/1120C/COLLEGE STATION ATCT ADVISED RAYTHEON REPORTED BLACK UAS 200 FEET BELOW ACFT WHILE W BOUND AT 2,000 FEET 7 NE CLL. NO EVASIVE ACTION TAKEN. BARZOS COUNTY SHERIFF NOTIFIED UAS MOR Alert for CLL Number: CLL-M-2019/10/03-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 3, 2019 - 1620Z A/C:(PRM1) Summary: WAS INBOUND TO CLL ABOUT 7 NE ON A LEFT BASE TO RWY17. HE REPORTED A BLACK UAS AT 1800FT. N1EG REPORTED HE WAS 300FT LATERAL AND 200FT VERTICAL FROM THE UAS. N1EG DID NOT HAVE A TCAS ALERT.
10/4/2019	FLORIDA	WEST PALM BEACH	PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/1425E/, B738 REPORTED WHITE UAS OFF LEFT SIDE WHILE ON FINAL RUNWAY 10L AT 500 FEET. NO EVASIVE ACTION REPORTED. PALM BEACH SHERIFF AVIATION NOTIFIED. UAS MOR Alert for PBI Number: PBI-M-2019/10/04-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 4, 2019 - 1825Z A/C: (B738) Summary: B738 WAS ON FINAL FOR RWY 10L AT PBI AND REPORTED A DRONE OFF HIS LEFT SIDE. THE UAS WAS REPROTED AS A WHITE HOBBY DRONE AROUND 500 FEET. PBSO AVIATION WING WAS NOTIFIED AND WAS INVESTIGATING
10/4/2019	FLORIDA	CROSS CITY	PRELIM INFO FROM FAA OPS: CROSS CITY, FL/UAS INCIDENT/1401E/JACKSONVILLE ARTCC ADVISED PIPER PA32 REPORTED A QUAD COPTER UAS AT 7,000 FEET WHILE S BOUND AT SAME ALTITUDE 16 N CROSS CITY. ACFT HAD TO DESCEND TO AVOID UAS. TAYLOR COUNTY SHERIFF NOTIFIED. UAS MOR Alert for ZJX Number: ZJX-M-2019/10/04-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 4, 2019 - 1801Z A/C: (PA32/G) Summary: Around 1801Z a PA32 at 7000 ft., reported to the R28 CPC that they had to take evasive maneuvers via a rapid descent to avoid contact with a small rotorcraft drone. DEN and ROC advised.
10/4/2019	CALIFORNIA	LONG BEACH	PRELIM INFO FROM FAA OPS: LONG BEACH, CA/UAS INCIDENT/1350P/ CESSNA C172, REPORTED A UAS WHILE S BOUND AT 1,000 FEET ON BASE FOR RUNWAY 26R. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED MOR Alert for LGB Number: LGB-M-2019/10/04-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 4, 2019 - 2050Z A/C: (C172) Summary: C172 REPORTED A DRONE WHILE ON BASE FOR RWY26R APPROXIMATELY AT 600 FT.
10/4/2019	CALIFORNIA	SAN JOSE	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1255P CIRRUS SR22, REPORTED A BLUE, YELLOW, AND RED UAS 50 FEET RIGHT OF ACFT WHILE ON 2 MILE FINAL RUNWAY 30L. NO EVASIVE ACTION TAKEN. LEO NOTIFIED. UAS MOR Alert for SJC Number: SJC-M-2019/10/04-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 4, 2019 - 1955Z A/C: (SR22) Summary: DR22 REPORTED A POSSIBLE DRONE OR BALLOON ON 2 MILE FINAL RWY 30L. WE HAD HIM CALL THE TOWER TO GIVE MORE DETAILS ONCE HE WAS ON THE GROUND, HE SAID THAT HIS PASSENGER SAW IT AND ESTIMATED IT PASSED 50FT OFF THEIR RIGHT HAND SIDE AND THEY ARE PRETTY SURE IT WAS A DRONE, BLUE WITH SOME YELLOW AND RED.
10/4/2019	TENNESSEE	MEMPHIS	PRELIM INFO FROM FAA OPS: MEMPHIS, TN/UAS INCIDENT/0830C/MEMPHIS ATCT ADVISED B752 REPORTED A UAS AT SAME ALTITUDE WHILE ON 6 MILE FINAL RUNWAY 36L AT 1,500 FEET. NO EVASIVE ACTION REPORTED. MEMPHIS PD NOTIFIED,
10/4/2019	DISTRICT OF COLUMBIA	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT-BALLOON/0643E/WASHINGTON ARTCC ADVISED A320, REPORTED NMAC WITH BALLOON WHILE NNW BOUND AT 17,000 FEET 5 NW DULLES. NO EVASIVE ACTION REPORTED. CLOSEST PROXIMITY NOT REPORTED. LEOS NOT NOTIFIED.

10/5/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/1815E/CHARLOTTE ATCT ADVISED CESSNA 172, REPORTED SMALL WHITE UAS AT THE 5 O'CLOCK POSITION WHILE W BOUND AT 4,000 FEET 18 N CHARLOTTE. NO EVASIVE ACTION TAKEN. CHARLOTTE MECKLENBURG PD NOTIFIED MOR Alert for CLT Number: CLT-M-2019/10/05-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 5, 2019 - 2215Z A/C: (C172) Summary: C172 REPORTED A SMALL WHITE DRONE OVER THE PENINSULA CLUB GOLF COURSE HOVERING AT 4,000'. THIS LOCATION IS INSIDE THE CLASS B AIRSPACE AND ALONG CLT'S FINAL APPROACH COURSES WHEN IN A SOUTH OPERATION. CHARLOTTE MECKLENBURG POLICE DEPARTURE NOTIFIED AND DISPATCHED TO THE AREA. DEN NOTIFIED AT 2255Z.
10/5/2019	TENNESSEE	NASHVILLE	PRELIM INFO FROM FAA OPS: NASHVILLE, TN/UAS INCIDENT/1622C/NASHVILLE ATCT ADVISED DIAMOND DA40, AIRCRAFT OBSERVED A UAS WHILE MANEUVERING AT 4,500 FEET 27 SE OF BNA. EVASIVE ACTION WAS TAKEN, PIC STATED HE TURNED TO THE LEFT TO AVOID CONTACT WITH THE UAS. NASHVILLE AIRPORT PD NOTIFIED UAS MOR Alert for BNA Number: BNA-M-2019/10/05-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 5, 2019 - 2103Z A/C: (DA40) Summary: DA40, maneuvering south of BNA while receiving VFR flight following, reported an UAS event to the DRE controller. Pilot stated he was making circling maneuvers at 4,500 when he saw a UAS at the same altitude on a converging course. Pilot stated he had to turn left to avoid contact with the UAS. Pilot stated the UAS appeared to be a rotor craft, but was unable to provide any other distinguishing characteristics.
10/5/2019	DISTRICT OF COLUMBIA	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1600E/POTOMAC TRACON ADVISED, E75, REPORTED UAS AT 3,000 FEET INBOUND TO IAD. NO EVASIVE ACTION TAKEN. FAIRFAX COUNTY POLICE WERE NOTIFIED. UAS MOR Alert for PCT Number: PCT-M-2019/10/05-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 5, 2019 - 2000Z A/C: (E75L) Summary: E75L INBOUND TO IAD ON THE CAVLR ARRIVAL REPORTED UAS ACTIVITY AT 030. NO EVASIVE ACTION WAS TAKEN OR INJURIES REPORTED. FAIRFAX COUNTY NOTIFIED. NCRCC, DEN AND IAD NOTIFIED
10/5/2019	ОНЮ	MOOREFIELD	PRELIM INFO FROM FAA OPS: MOOREFIELD, OH/UAS INCIDENT/1523E/MOOREFIELD ATCT ADVISED CESSNA C182, REPORTED A BLACK-SILVER UAS, OPERATING AT 5,500 FEET 24 NW WHEELING, WV. NO EVASIVE ACTION TAKEN. LOCAL LAW ENFORCEMENT NOT NOTIFIED
10/5/2019	ОНЮ	LEBANON	PRELIM INFO FROM FAA OPS: LEBANON, NH/UAS INCIDENT/1503E/LEBANON ATCT ADVISED CESSNA C182 REPORTED A BLACK UAS AT 5,500 FEET, 100 YARDS OFF LEFT SIDE OF ACFT 5 SE LEBANON. NO EVASIVE ACTION WAS TAKEN AND LEOS WERE NOT ADVISED. UAS MOR Alert for A90 Number: A90-M-2019/10/05-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 5, 2019 - 1903Z A/C: (C182) Summary: C182 advised SF Sector they had a black drone operating stationary at 5500 feet 100 yards off their left side. Information passed to ZBW OMIC on 5551 recorded line as this occurred in their airspace. A90 did not contact Law Enforcement or advise anyone other than ZBW as it occurred in their airspace.
10/5/2019	CALIFORNIA	SAN DIEGO	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1331P/SAN ATCT ADVISED A340, REPORTED UAS WHILE W BOUND AT 1,800 FEET 5 E SAN DIEGO. NO EVASIVE ACTION REPORTED. SAN DIEGO PD NOTIFIED. UAS MOR Alert for SAN Number: SAN-M-2019/10/05-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 5, 2019 - 2031Z A/C: (A340) Summary: A340 REPORTED DRONE 1/2 NORTH OF 4-5 MILE FINAL. DID NOT CAUSE AN RA OR ANY OTHER ISSUES. ACN.

10/5/2019	KENTUCKY	LEXINGTON	PRELIM INFO FROM FAA OPS: LEXINGTON, KY/UAS INCIDENT/1255E/LEXINGTON ATCT ADVISED REPORTED A NEAR MISS WITH UAS 6 S OF LEX. EVASIVE ACTION NOT REPORTED. THE NICHOLASVILLE PD NOTIFIED. UAS MOR Alert for LEX Number: LEX-M-2019/10/05-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 5, 2019 - 1655Z A/C: (CRJ7) Summary: REPORTED A NEAR MISS WITH A DRONE, APPROXIMATELY 6 MILES SOUTH OF LEX. THE PILOT STATED THAT IT APPEARED TO BE A STANDARD DRONE, AND THAT IT SEEMED TO BE HOVERING. NICHOLASVILLE POLICE DEPARTMENT WAS NOTIFED OF THE EVENT, AND STATED THAT THEY WOULD INVESTIGATE IT.
10/5/2019	FLORIDA	FORT LAUDERDALE	PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/1239E/FORT LAUDERDALE ATCT ADVISED A320 REPORTED A UAS WHILE E BOUND AT 2,000 FEET 7 W FORT LAUDERDALE. NO EVASIVE ACTION REPORTED. BROWARD COUNTY SHERIFF NOTIFIED UAS MOR Alert for FLL Number: FLL-M-2019/10/05-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 5, 2019 - 1627Z A/C: (A320) Summary: A320 REPORTED A DRONE WHILE TURNING FINAL. NO EVASIVE MANUEVERS PERFORMED.A320 LANDED WITH NO INCIDENT.
10/5/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1205E/JFK ATCT ADVISED A320 REPORTED WHITE UAS 3 NE OF JFK AT 1,500 FEET. NO EVASIVE ACTION TAKEN. NEW YORK PORT AUTHORITY WAS NOTIFIED. NO ADDITIONAL INFO PROVIDED. UAS MOR Alert for JFK Number: JFK-M-2019/10/05-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 5, 2019 - 1630Z A/C: (A320) Summary: DEPARTURE CONTROLLER INFORMED TOWER A320 DEPARTURE OFF RWY 4L. REPORTED OBSERVING DRONE APPROXIMATELY 3-4 MILES NORTHEAST JFK AT 1500 FEET. DESCRIBED AS WHITE IN COLOR AND HOVERING. NO EVASIVE ACTION TAKEN. PORT AUTHORITY OPS NOTIFIED. DEN NOTIFIED
10/5/2019	CALIFORNIA	CARLSBAD	PRELIM INFO FROM FAA OPS: CARLSBAD, CA/UAS INCIDENT/1114P/CARLSBAD ATCT ADVISED PIPER P28A, REPORTED UAS AT 2,000 FEET. UAS NEAR BRESSI RANCH AREA. NO EVASIVE ACTION WAS TAKEN. CARLSBAD PD WAS NOTIFIED. UAS MOR Alert for CRQ Number: CRQ-M-2019/10/05-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 5, 2019 - 1814Z A/C:(P28A) Summary: P28A reported passing a drone at about 2000ft and 3 miles out. P28A 0CA was on about a 3 mile final to Runway 24. No evasive action was taken. Tower personnel observed the drone for a moment but could not make out any details, then lost sight of it. It appeared to be along the Bressi Ranch area. Carlsbad Police was notified and their dispatch advised they were sending someone out to the area.
10/5/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/0812E/CHARLOTTE ATCT ADVISED E135 REPORTED A BLACK UAS HOVERING AT 2,000 FEET WHILE ON 3 MILE FINAL TO RUNWAY 36R. NO EVASIVE ACTION REPORTED. THE CHARLOTTE PD WAS NOTIFIED VIA 911. UAS MOR Alert for CLT Number: CLT-M-2019/10/05-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 5, 2019 - 1212Z A/C: (E135) Summary: (E135) 3 MILE FINAL RWY36R AT 017 REPORTED A UAS ROTORCRAFT, BLACK IN COLOR HOOVERING AT 020. DEN/CMPD/CDIA ADVISED.

10/6/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1820P/SOUTHERN CALIFORNIA TRACON ADVISED B737, TUSCON, AZ - LAX, REPORTED UAS ON THE LEFT SIDE OF ACFT WHILE WSW BOUND AT 2,600 FEET 12 E LAX. NO EVASIVE ACTION TAKEN. LOS ANGELES SHERIFF NOTIFIED UAS MOR Alert for SCT Number: SCT-M-2019/10/06-0008 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 7, 2019 - 0120Z A/C: (B737) Summary: PILOT REPORTED A DRONE OFF HIS LEFT SIDE
10/6/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1805E/LAGUARDIA ATCT ADVISED E190,REPORTED UAS 100 FEET ABOVE WHILE NE BOUND AT 1,400 FEET 4 NE LGA. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED. MOR Alert for LGA Number: LGA-M-2019/10/06-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 6, 2019 - 2205Z A/C: (E190) Summary: AAL2142/E190 ILS RWY 22 ADVISED LOCAL HE SAW A DRONE ON A 4 MILE FINAL APPROX 1,400FT. ADVISED IT WAS A QUAD-COPTER, NO COLOR GIVEN. NO EVASIVE ACTION TAKEN. NYPD AVIATION AND DEN ADVISED.
10/6/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1705C/HOUSTON TRACON ADVISED PIPER P28A, REPORTED RED UAS 200 FEET BELOW AND OFF THE LEFT SIDE WHILE WNW BOUND AT 3,400 FEET 9 S SUGAR LAND REGIONAL ARPT, HOUSTON. NO EVASIVE ACTION TAKEN. FORT BEND COUNTY SHERIFF NOTIFIED. UAS MOR Alert for 190 Number: 190-M-2019/10/06-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 6, 2019 - 2205Z A/C: (P28A) Summary: Pilot reported UAS off his left side.
10/6/2019	NEBRASKA	ОМАНА	PRELIM INFO FROM FAA OPS: OMAHA, NE/UAS INCIDENT/1700C/OMAHA TRACON ADVISED CESSNA C150, REPORTED THREE WHITE QUADCOPTER UAS IN CLOSE PROXIMITY TO ACFT WHILE NW BOUND AT 2,000 FEET 12 SE OMA. NO EVASIVE ACTION TAKEN. MILLS COUNTY SHERIFF NOTIFIED. UAS MOR Alert for R90 Number: R90-M-2019/10/06-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 6, 2019 - 2230Z A/C: (C150) Summary: PILOT CALLED AT 2230Z, REPORTED THAT AT 2200Z 3 DGI WHITE PHANTOM DRONES IN THE VICINITY OF HIS AIRCRAFT AT 2000 MSL, OVR125001. FIRST DRONE WAS WITHIN 50 FEET OF LANDING GEAR, SECOND DRONE DIRECT TOWARDS AIRCRAFT, 3RD DRONE DIRECT AT WINDSHIELD CAUSING INSTRUCTOR PILOT TO FLINCH. STUDENT WAS UNDER THE HOOD. MILLS CO SHERIFF DEN NOTIFIED ROC ADISED NOT SIGNIFICANT—CHANGED TO NOT SIGNIFICANT
10/6/2019	WISCONSIN	MILWAUKEE	PRELIM INFO FROM FAA OPS: MILWAUKEE, WI/UAS INCIDENT/1456C/ REPORTED UAS AT 2 O'CLOCK POSITION 200 FEET BELOW WHILE ON 1.5 MILE FINAL FOR RUNWAY 19R AT 1,400 FEET. NO EVASIVE ACTION TAKEN. MILWAUKEE COUNTY SHERIFF NOTIFIED. MOR Alert for MKE Number: MKE-M-2019/10/06-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 6, 2019 - 1956Z A/C: (CRJ2) Summary: CRJ 2REPORTED UAS ACTIVITY TO MKE LC ON 124.57 WHEN ON A 1 1/2 MILE FINAL. CO-PILOT SAW

10/7/2019	NEBRASKA	ОМАНА	PRELIM INFO FROM FAA OPS: OMAHA, NE/UAS INCIDENT/1443C/OMAHA ATCT ADVISED B737 REPORTED UAS OFF THE RIGHT SIDE AT SAME ALTITUDE OF 600 FEET WHILE ON 1.5 FINAL FOR RUNWAY 14R. NO EVASIVE ACTION TAKEN. POTTAWATTAMIE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for OMA Number: OMA-M-2019/10/07-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 7, 2019 - 1943Z A/C: (B737) Summary: B737 REPORTED UNAUTHORIZED DRONE ACTIVITY WHILE ON FINAL TO RUNWAY 14R. THE DRONE WAS REPORT AT 600 FEET AGL ON A 1 TO 1.5 MILE FINAL OFF THE RIGHT SIDE OF THE AIRCRAFT. THE AIRCRAFT DID NOT HAVE TO ALTER THEIR FLIGHT PATH. GM TEAM NOTIFIED, LOCAL LAW ENFORCEMENT AND APPROACH CONTROL NOTIFIED. NO OTHER SIGHTINGS AFTER THE FIRST REPORT. NOT CONSIDERED SIGNIFICANT.
10/7/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1430E/CENTRAL FLORIDA TRACON ADVISED CIRRUS SR20, REPORTED A WHITE QUAD-COPTER UAS 100 FEET BELOW ACFT WHILE E BOUND AT 2,800 FEET 16 WSW ORL. NO EVASIVE ACTION REPORTED. ORANGE COUNTY SHERIFF NOTIFIED. UAS MOR Alert for F11 Number: F11-M-2019/10/07-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 7, 2019 - 1830Z A/C: (SR20) Summary: SR20, was eastbound over the Disney TFR at 2800. The pilot reported a white quadcopter at there 12 o'clock and approximately 100 feet below. No evasive action required by the pilot in command. Law Enforcement at 1835Z and DEN notified at 1846Z.
10/8/2019	FLORIDA	VERO BEACH	PRELIM INFO FROM FAA OPS: VERO BEACH, FL/UAS INCIDENT/2327E/PALM BEACH ARTCC ADVISED FLIGHT, PIPER P28A, VERO BEACH (VRB) - VERO BEACH (VRB), REPORTED A GREEN UAS 100 FEET BELOW ACFT WHILE NW BOUND AT 1,500 FEET VCNTY VERO BEACH (VRB). NO EVASIVE ACTION TAKEN. INDIAN RIVER SHERIFF NOTIFIED UAS MOR Alert for PBI Number: PBI-M-2019/10/08-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 9, 2019 - 0327Z A/C: (P28A) Summary: P28A ON THE VOR 12R APPROACH AT VRB REPORTED A DRONE WITH A GREEN LIGHT FLEW UNDERNEATH AT 015.
10/8/2019	WASHINGTON	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1811P/SEATTLE ARTCC ADVISED E75L REPORTED RED UAS WHILE NNW BOUND AT 2,500 FEET 5 SSE SEA. NO EVASIVE ACTION TAKEN. PORT OF SEATTLE PD NOTIFIED UAS MOR Alert for SEA Number: SEA-M-2019/10/08-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 9, 2019 - 0111Z A/C: (E75L) Summary: POS Police and POS Ops notified. No significant or security event associated. Broadcast on ATIS and on frequency as required.
10/8/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1714C, (EFFINGHAM, IL (IH2) - MDW, REPORTED A UAS 100 FEET BELOW AT THE 12 O'CLOCK POSITION WHILE NORTHEAST BOUND AT 2,500 FEET 16 W MDW. NO EVASIVE ACTION TAKEN. LISLE PD NOTIFIED UAS MOR Alert for C90 Number: C90-M-2019/10/08-0006 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 8, 2019 - 2214Z A/C:(F2TH) Summary: PILOT REPORTED DRONE AT HIS 12 O'CLOCK AT 2400 FEET. APPROXIMATE LOCATION OF DRONE IS 414721N/880409W. CALLED LISLE POLICE DEPARTMENT WITH APPOXIMATE LOCATION TO INVESTIGATE AND IF OPERATOR LOCATED TO ADVISE OPERATIONS BELOW 400 FEET AGL.

10/8/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/LATE REPORT - 1010M/FRONT RANGE ATCT ADVISED CESSNA C172, REPORTED UAS AT SAME ALTITUDE OF 7,000 FEET WHILE SE BOUND 6.5 SE FRONT RANGE ARPT. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for FTG Number: FTG-M-2019/10/08-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 8, 2019 - 1610Z A/C: (CF172) Summary: C172 DEPARTED FTG TO THE SE ON A VFR HEADING. INFORMED CONTROL TOWER OF UAS SIGHTING APPROX
10/8/2019	TEXAS	DALLAS-FORT WORTH	6.5 MILES SE OF FTG AT 7000'. NO OTHER INFORMATION REPORTED, N9ZP CONTINUED ON COURSE TO THE SE NO ASSISTANCE GIVEN. PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/0900C/DFW ATCT ADVISED BOMBARDIER BCS REPORTED A LARGE METALLIC BURGUNDY UAS 200 FEET BELOW WHILE SSE BOUND AT 2,100 FEET ON FINAL RUNWAY 17L. AIRPORT PD NOTIFIED. MOR Alert for DFW Number: DFW-M-2019/10/08-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 8, 2019 - 1400Z A/C: (PCS1) Summary: ON FINAL FOR RWY17L REPORTED A LARGE DRONE PASSING ABOUT 200 FT BELOW HIM AT 2100'. THE DRONE
10/8/2019	TENNESSEE	NASHVILLE	APPEARED TO BE STATIONARY AND METALLIC BURGUNDY IN COLOR. PRELIM INFO FROM FAA OPS: NASHVILLE, TN/UAS INCIDENT/1448C/NASHVILLE TRACON ADVISED DASSAULT F900, REPORTED A UAS WHILE NNE BOUND AT 2,000 FEET 3 S BNA. NO EVASIVE ACTION TAKEN. METRO NASHVILLE AIRPORT AUTHORITY NOTIFIED
10/9/2019	WASHINGTON	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1910P/ EC135, REPORTED A UAS SE OF THE SPACE NEEDLE (UNSPECIFIED DISTANCE) AT 1,000 FEET WHILE NW BOUND FROM HARBORVIEW MEDICAL CENTER. SEATTLE PD NOTIFIED. NO OTHER INFORMATION REPORTED. UAS MOR Alert for BFI Number: BFI-M-2019/10/09-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 10, 2019 - 0210Z A/C: (EC135) Summary: EC135 DEPARTED THE HARBORVIEW MEDICAL CENTER NORTHWEST BOUND AND REPORTED A UAS SOUTHEAST OF THE SPACE NEEDLE AT 1000'. TYPE AND SIZE ARE UNKNOWN. SEATTLE POLICE DEPARTMENT AND DEN NOTIFIED.
10/9/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/1900E/E-ROC ADVISED CHARLOTTE POLICE REPORTED A UAS CRASHED INTO THE SIDE OF THE BANK OF AMERICA STADIUM. NO EVENTS WERE SCHEDULED AT THE STADIUM AT THE TIME OF THE CRASH. NO GROUND INJURIES REPORTED. EXTENT OF DAMAGE TO THE STADIUM WAS NOT REPORTED.
10/9/2019	MICHIGAN	DETROIT	PRELIM INFO FROM FAA OPS: DETROIT, MI/UAS INCIDENT/LATE REPORT-1555E, B712, REPORTED A GREEN QUADCOPTER UAS OPERATING AT 600 FEET 2 SW DTW. NO EVASIVE ACTION TAKEN. DTW AIRPORT POLICE NOTIFIED. UAS MOR Alert for DTW Number: DTW-M-2019/10/09-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 9, 2019 - 1955Z A/C: (B717) Summary: B171 REPORTED A GREEN DRONE AT 600 FEET ON A 2 MILE FINAL FOR RWY 4L.
10/9/2019	MICHIGAN	DETROIT	PRELIM INFO FROM FAA OPS: DETROIT, MI/UAS INCIDENT/1439E/ A321, REPORTED 2 OR 3 QUAD COPTER UAS AT 2,500 FEET 5 SW DTW. NO EVASIVE ACTION TAKEN. DTW ARPT PD NOTIFIED UAS MOR Alert for DTW Number: DTW-M-2019/10/09-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 9, 2019 - 1839Z A/C: (A321) Summary: REPORTED POSSIBLE 2-3 DRONES AT 2500 FEET AGL, 5 MILES FROM DTW ABOUT 1/2 MILE WEST OF THE RWY 3R FINAL AT 1839Z. AT 1850Z REPORTED A DRONE ON A 5 MILE FINAL FOR RWY 3R AT ABOUT 200 FEET AGL.

10/9/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1045M/OPERATOR ARRESTED FOR UTILIZING A UAS TO PHOTOGRAPH THE "BLUE MUSTANG" SCULPTURE ON DEN ARPT PROPERTY. FBI CONFISCATED UAS. NO IMPACT TO ARPT OPERATIONS. UAS MOR Alert for DEN Number: DEN-M-2019/10/09-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 9, 2019 - 1800Z A/C: Summary: Preliminary data - notified by CCD OPS that drone operator was apprehended near the blue horse just south of the main terminal. FAA didn't authorize UAS flying. No reports by pilots. Classified 'significant' due to potential media attention. FBI confiscated the drone and taking information to move forward with prosecution. (heading is an estimate - actual information not available) Model - DJI Mavic. Individual was attempting to photograph the blue horse.
10/10/2019	NEW YORK	ALBANY	PRELIM INFO FROM FAA OPS: ALBANY, NY/UAS INCIDENT/LATE REPORT-1216E/ALBANY ATCT ADVISED PIPER PA32, REPORTED BLACK QUADCOPTER UAS 50 FEET BELOW ACFT WHILE SE BOUND AT 2,000 FEET 7 NW ALB. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for ALB Number: ALB-M-2019/10/10-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 10, 2019 - 1616Z A/C: (PA32) Summary: THE PILOT OF PA32 REPORTED A BLACK UAS QUAD COPTER "50 FEET UNDERNEATH" THEM WHILE OPERATING WEST OF ALBANY AIRPORT, AND IN COMMUNICATION WITH ATC. NO INJURIES/DAMAGE REPORTED.
10/10/2019	FLORIDA	МІАМІ	UAS MOR Alert for TMB Number: TMB-M-2019/10/10-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 10, 2019 - 1615Z A/C: MFAST (G150) Summary: PILOT REPORTED A DRONE SOUTH OF HIS POSTION. CLOSEST PROXIMITY WAS 200FT ABOVE AND 200FT SOUTH. DRONE IS DESCRIBED AS BEING ALL WHITE AND HAVING AT LEAST 4 ROTORS.
10/10/2019	FLORIDA	МІАМІ	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1201E/MIAMI TRACON ADVISED G150, REPORTED A WHITE QUADCOPTER UAS 200 FEET ABOVE ACFT WHILE E BOUND AT 2,000 FEET 10 SE MIAMI. NO EVASIVE ACTION REPORTED. MIAMI PD AVIATION NOTIFIED. UAS MOR Alert for MIA Number: MIA-M-2019/10/10-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 10, 2019 - 1601Z A/C: (G150) Summary: G150 REPORTED THE DRONE 9 SE OF MIA AIRPORT. NO ACTION REQUIRED. DEN NOTIFIED
10/10/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1644C/HOUSTON TRACON ADVISED A319 REPORTED RED UAS FROM THE 3 O'CLOCK POSITION WHILE NE BOUND AT 4,000 FEET 7 NE IAH. FBI NOTIFIED UAS MOR Alert for I90 Number: I90-M-2019/10/10-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 10, 2019 - 2144Z A/C: (A319) Summary: Aircraft departed IAH northeast bound and leveled off at 4,000ft. Pilot reported red drone off the right side of aircraft. No evasive action taken. FBI notified at 2200Z.

10/11/2019	FLORIDA	FORT MYERS	PRELIM INFO FROM FAA OPS: FORT MYERS, FL/UAS INCIDENT/1402E/RSW TRACON ADVISED A320 REPORTED A WHITE UAS AT 3 O'CLOCK POSITION AT SAME ALTITUDE OF 4,000 FEET WHILE N BOUND 7 ENE RSW. NO EVASIVE ACTION TAKEN. LEE COUNTY SHERIFF NOTIFIED UAS MOR Alert for RSW Number: RSW-M-2019/10/11-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 11, 2019 - 1802Z A/C: (A320) Summary: A320 REPORTED WHITE DRONE OFF 3 OCLOCK AT 040. THE AIRCRAFT DID NOT HAVE A DISTANCE OR DESCRIPTION OF THE UAS. NO EVAISIVE ACTION REQUIRED
10/11/2019	NORTH CAROLINA	RALEIGH -DURHAM	UAS MOR Alert for RDU Number: RDU-M-2019/10/11-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 11, 2019 - 16002 A/C:
10/11/2019	CALIFORNIA	CAMARILLO	Summary: unknown PRELIM INFO FROM FAA OPS: CAMARILLO, CA/UAS INCIDENT/1030P/POINT MUGU APCH ADVISED C130, REPORTED A SMALL BLACK UAS WHILE SOUTHBOUND AT 2,300 FEET 1 S CAMARILLO. NO EVASIVE ACTION TAKEN. VENTURA COUNTY SHERIFF NOTIFIED.
10/12/2019	ARIZONA	PHOENIX	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/LATE REPORT-1800M/PHOENIX TRACON ADVISED PILATUS PC12, REPORTED A WHITE QUADCOPTER UAS WHILE WSW BOUND AT 4,800 FEET 12 E PHONIX. NO EVASIVE ACTION TAKEN. PHX ARPT PD NOTIFIED. MOR Alert for P50 Number: P50-M-2019/10/12-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 13, 2019 - 01002 A/C: (PC12) Summary: PC12 REPORTED A DRONE ON A 12 MILE FINAL FOR RWY 25L AS THEY WERE DESCENDING OUT ON 048. PILOT REPORTED THE DRONE IS WHITE QUAD COPTER AT 046. PHOENIX AIRPORT POLICE NOTIFIED AT 0114Z. DEN NOTIFIED AT 01167.
10/12/2019	DISTRICT OF COLUMBIA	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1758E/POTOMAC TRACON ADVISED CESSNA C172 REPORTED A TETHERED WHITE QUAD COPTER REPORTED AT 1,000 FEET AT THE 14 S DCA. NO EVASIVE ACTION TAKEN. CHARLES COUNTY SHERIFF DEPARTMENT NOTIFIED. UAS MOR Alert for PCT Number: PCT-M-2019/10/12-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 12, 2019 - 21402 A/C: (C182) Summary: C182 REPORTED THE UNAUTHORIZED UAS. NO EVASIVE ACTION TAKEN. DEN NOTIFIED.
10/12/2019	RHODE ISLAND	PROVIDENCE	PRELIM INFO FROM FAA OPS: PROVIDENCE, RI/UAS INCIDENT/1650E/PROVIDENCE ATCT ADVISED A320 REPORTED A UAS ON LEFT SIDE AT SAME ALTITUDE OF 1,000 FEET WHILE NE BOUND 1 NNW PROVIDENCE. NO EVASIVE ACTION TAKEN. PROVIDENCE ARPT PD. UAS MOR Alert for PVD Number: PVD-M-2019/10/12-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 12, 2019 - 2050Z A/C: (A320) Summary:A320 WAS ON 1 MILE FINAL FOR RWY 5 AT PVD AND REPORTED A DRONE DIRECTLY OFF HIS LEFT SIDE BETWEEN FOUR AND FIVE HUNDRED FEET. THE PILOT SAID THE DRONE WAS MOVING TOO FAST TO GIVE ANY MORE INFORMATION.

10/12/2019	RHODE ISLAND	PROVIDENCE	PRELIM INFO FROM FAA OPS: PROVIDENCE, RI/UAS INCIDENT/1637E/PROVIDENCE ATCT ADVISED BEECH BE20, REPORTED A WHITE UAS AT 12 O'CLOCK 100 FEET ABOVE WHILE NE BOUND AT 1,000 FEET 1 NE PROVIDENCE. NO EVASIVE ACTION TAKEN. PROVIDENCE ARPT PD NOTIFIED. UAS MOR Alert for PVD Number: PVD-M-2019/10/12-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 12, 2019 - 2037Z A/C: (BE20) Summary: BE20 REPORTED THE UAS ON DEPARTURE FROM RWY 5 WHILE MAKING HIS TURN TO THE NORTH. HE REPORTED THAT THE DRONE WAS 100 FEET ABOVE HIM AS HE WAS PASSING THROUGH 1000 FEET.
10/12/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1345E/ORLANDO TRACON ADVISED, A321 REPORTED A WHITE UAS AT 3 O'CLOCK 3,000 FEET BELOW WHILE W BOUND AT 2,500 FEET 10 SSE MCO. NO EVASIVE ACTION TAKEN. OSCEOLA COUNTY SHERIFF NOTIFIED. UAS MOR Alert for F11 Number: F11-M-2019/10/12-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 12, 2019 - 1745Z A/C: (A321) Summary: A321 WAS 10 MILES SOUTHEAST OF MCO ON A RIGHT BASE. PILOT REPORTED A WHITE DRONE OFF OF THEIR RIGHT SIDE. DIRECTION OF DRONE WAS UNKNOWN. DRONE HAD 4 ROTORS. NO EVASIVE ACTION WAS NEEDED. OSCEOLA COUNTY AVIATION DEPARTMENT WAS NOTIFIED DEN NOTIFIED AT 1800Z
10/12/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1257C/CHICAGO TRACON ADVISED B737 REPORTED A 2 FOOT LONG SILVER QUAD COPTER IN FRONT AND OFF THE LEFT SIDE AS THE AIRCRAFT PROCEEDED AT 1,600 FEET ON FINAL APPROACH TO RUNWAY 22L CHICAGO MIDWAY ARPT. NO EVASIVE ACTION TAKEN. CHICAGO PD NOTIFIED. UAS MOR Alert for MDW Number: MDW-M-2019/10/12-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 12, 2019 - 1757Z A/C: (B737) Summary: B737 REPORTED A QUAD COPTER DRONE ABOUT 2 FT LONG IN FRONT & OFF THE LEFT SIDE AS THEY WERE FLYING FINAL APPROACH TO RWY 22L AT 1,600'. THE DRONE DID NOT IMPACT THE OPERATION AT ALL. TRAFFIC WAS ISSUED TO EVERY ARRIVAL AFTER B737 AND NO OTHER ARRIVAL SAW IT. THERE WAS ONLY A GENERAL DESCRIPTION OF THE DRONE AND ITS LOCATION BECAUSE NO OTHER AIRCRAFT SAW IT.
10/13/2019	CALIFORNIA	VAN NUYS	PRELIM INFO FROM FAA OPS: VAN NUYS, CA/UAS INCIDENT/1854P/BURBANK ATCT ADVISED ROBINSON R44, REPORTED A UAS 200 FEET ABOVE ACFT WHILE ORBITING AT 1,700 FEET 9 E VAN NUYS. NO EVASIVE ACTION REPORTED. LAPD NOTIFIED. MOR Alert for BUR Number: BUR-M-2019/10/13-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 13, 2019 - 0152Z A/C:(R44) Summary: R44 orbiting the Hollywood sign, reported a drone 200 feet below at approx. 017 ft msl. No injuries or evasive action taken. ACN.
10/13/2019	MASSACHUSETTS	BEDFORD	UAS MOR Alert for BED Number: BED-M-2019/10/13-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 13, 2019 - 2130Z A/C: Summary: AT 2130Z BED ATCT WAS NOTIFIED VIA ARPT OPERATIONS THAT AN R/C ACFT HAD TAKEN OFF FROM THE TOWN OF BILLERICA, MA AT APPROXIMATELY 2100Z AND THE OPERATOR HAD LOST LINK WITH THE ACFT. ACFT WAS LAST OBSERVED BY THE OPERATOR HEADING APPROXIMATELY SE IN A SLOW CLIMBING LEFT TURN AT APPROXIMATELY 2000FT.
10/13/2019	CALIFORNIA	BURBANK	UAS MOR Alert for BUR Number: BUR-M-2019/10/13-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 13, 2019 - 0152Z A/C: (R44) Summary: R44 orbiting the Hollywood sign, reported a drone 200 feet below at approx. 017 ft msl. No injuries or evasive action taken. ACN.

10/13/2019	OKLAHOMA	TULSA	PRELIM INFO FROM FAA OPS: TULSA, OK/UAS INCIDENT/1645C/C-ROC ADVISED, C172, REPORTED A BLUE AND RED UAS WHILE S BOUND AT 1,200 FEET. 5 S RVS. NO EVASIVE ACTION TAKEN. JENKS PD NOTIFIED. UAS MOR Alert for RVS Number: RVS-M-2019/10/13-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 13, 2019 - 2145Z A/C:(C172) Summary: C172, DEPARTED RUNWAY 19R SOUTHBOUND. REPORTED WHAT APPEARED TO BE A BLUE AND RED DRONE OPERATING OVER THE GOLF COURSE BETWEEN 1200-1300FT. TYPE AND MAKE OF DRONE COULD NOT BE VERIFIED. C172 DEPARTED SOUTHBOUND WITHOUT INCIDENT.
10/13/2019	CALIFORNIA	NAPA	UAS MOR Alert for APC Number: APC-M-2019/10/13-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 13, 2019 - 2331Z A/C: (OV10) Summary: OV10 RETURNING TO BASE, 8NM NNW OF APC. REPORTED UAS OFF 6 OCLOCK POSITION, 2200 FT. AGL
10/13/2019	WEST VIRGINIA	LEWISBURG	PRELIM INFO FROM FAA OPS: LEWISBURG, WV/UAS INCIDENT/1434E/ CESSNA C177, REPORTED A UAS AT 3,500 FEET OVER THE DEPARTURE END OF RUNWAY 22 LEWISBURG. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT PROVIDED. UAS MOR Alert for LWB Number: LWB-M-2019/10/13-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 13, 2019 - 1834Z A/C:(C177) Summary:C177 DEPARTED RY 22 HEADING NORTHEAST BOUND. AFTER AIRBORNE AND TURNING NORTHEAST REPORTED TO TOWER DRONE FLYING OVER DEPARTURE END OF RWY 22 ON THE EAST SIDE AT 3500 FT. FBO WAS NOTIFIED AND DISPATCHED TO LOCATE DRONE BUT COULD NOT FIND ANY SIGN OF A DRONE IN THE REPORTED LOCATION.
10/13/2019	ARIZONA	MESA	UAS MOR Alert for FFZ Number: FFZ-M-2019/10/13-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 13, 2019 - 21262 A/C: (PA28) Summary: NUMEROUS AIRCRAFT ON BASE TO FINAL FOR RUNWAY 22L REPORTED A DRONE IN THE VECINITY OF POWER RD AND LOOP202. THE DRONE WAS AT 2400FT WHICH IS PATTERN ALTITUDE. NO AIRCRAFT HAD TO TAKE EVASIVE MANEUVERS. MESA POLICE DEPARTMENT WAS NOTIFIED AND DISPATCHED OFFICERS.
10/13/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1223C/ CIRRUS SR22, REPORTED, SILVER 8 - ROTOR UAS WHILE N BOUND AT 2,000 FEET 3 E DALLAS, TX. EVASIVE ACTION TAKEN. DALLAS FORT WORTH AIRPORT DPS NOTIFIED. UAS MOR Alert for DAL Number: DAL-M-2019/10/13-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 13, 2019 - 1723Z A/C: (SR22) Summary: SR22 WAS A VFR DEPARTURE OFF OF DAL DEPARTING THE CLASS BRAVO TO THE EAST. REPORTED A DRONE THAT HE HAD TO "DEVIATE TO AVOID". REPORTED THE DRONE AS SILVER WITH 8 ROTORS AT AN ALTITUDE OF 2000' FEET ROUGHLY 3 NM EAST OF DAL. TURNED AND CLIMBED TO AVOID AND CONTINUED OUT OF THE CLASS BRAVO AIRSPACE WITH NO FURTHER INCIDENT.

			PRELIM INFO FROM FAA OPS: CHANTILLY, VA/UAS INCIDENT/1154E/POTOMAC TRACON ADVISED E170 REPORTED A RED AND BLACK QUAD-COPTER UAS APPROXIMATELY 3 FEET IN DIAMETER WHILE SW BOUND AT 11,700 FEET 8 SE IAD. NO EVASIVE ACTION TAKEN. LEO INFORMATION NOT PROVIDED.
10/13/2019	VIRGINIA	CHANTILLY	UAS MOR Alert for PCT Number: PCT-M-2019/10/13-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 13, 2019 - 1554Z A/C: (B37)
			Summary: UNAUTHORIZED UAS ACTIVITY; 1554Z B737, REPORTED QUAD UAS AT 11,700 FEET. NO INVASIVE ACITION
10/14/2019	FLORIDA	FORT LAUDERDALE	TAKEN. PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/1950E/FORT LAUDERDALE EXECUTIVE ATCT ADVISED CIRRUS SR22, REPORTED RED AND GREEN UAS WHILE AT 800 1.5 SW FXE. NO EVASIVE ACTION TAKEN. BROWARD COUNTY SHERIFF NOTIFIED.
			PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/1950E/FT LAUDERDALE EXECUTIVE ATCT ADVISED CESSNA C172, REPORTED UAS FROM THE RIGHT SIDE OF ACFT WHILE W BOUND AT 700 FEET 1 SW FXE. NO EVASIVE ACTION TAKEN. BROWARD COUNTY SHERIFF NOTIFIED .
10/14/2019	FLORIDA	FORT LAUDERDALE	UAS MOR Alert for FXE Number: FXE-M-2019/10/14-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 2350Z A/C: N (C172)
			Summary: (C172) (SR22) BOTH VFR INBOUND, REPORTEDS SIGHTING OF A DRONE WITH RED AND GREEN LIGHTS, 1.5MI SOUTHWEST OF THE FIELD AT 800°. DID NOT HAVE TO TAKE ANY EVASIVE MANUEVER AND LANDED WITHOUT INCDIENT. DID NOT HAVE TO TAKE ANY EVASIVE MANEUVER AND LANDED WITHOUT INCIDENT AS WELL.
			PRELIM INFO FROM FAA OPS: KNOXVILLE, TN/UAS INCIDENT/1756E/KNOXVILLE APCH ADVISED PIPER PA32 REPORTED A SMALL UAS PASS OFF RIGHT WING AT SAME ALTITUDE WHILE ENE BOUND AT 5,000 FEET 2 NE KNOXVILLE DOWNTOWN ISLAND ARPT. NO EVASIVE ACTION REPORTED. KNOXVILLE COUNTY SHERIFF NOTIFIED.
10/14/2019	TENNESSEE	KNOXVILLE	UAS MOR Alert for TYS Number: TYS-M-2019/10/14-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 2156Z A/C: (PA32/T)
			Summary: At 2156Z, PA32 was IFR flying northeast bound at 5,000 feet, inbound to the KMOR airport for landing. When PA32 was about 2 miles northeast of the KDKX airport he reported a drone passing 200 feet off his right wing a little lower than himself. Knox County Sheriff was contacted at 2205Z and they advised they would dispatch an officer to investigate. At 2330Z the Knox County Sheriff's Officer called back and advised he had searched the location and had not found anything. DEN and ATM advised.
			PRELIM INFO FROM FAA OPS: FORT WORTH, TX/UAS INCIDENT/1700C/FORT WORTH ATCT ADVISED PIPER P28A, REPORTED ORANGE UAS FROM THE RIGHT SIDE OF ACFT WHILE AT 1,300 FEET IN RIGHT DOWNWIND FTW. NO EVASIVE ACTION TAKEN. FORT WORTH PD NOTIFIED ON FREQUENCY AIRBORNE.
10/14/2019	TEXAS	FORT WORTH	UAS MOR Alert for FTW Number: FTW-M-2019/10/14-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 2200Z A/C: (P28A)
			Summary: P28A REPORTED A POSSIBLE ORANGE DRONE ON THE RIGHT DOWNWIND 1300FT. THE DRONE PASSED OFF THE RIGHT OF THE AIRCRAFT APPROXIMATELY 60 FT. IT WAS ONLY SEEN ONCE. WE SENT FORT WORTH ONE TO GO INVESTIGATE THE AREA THE DRONE WAS REPORTED. FORT WORTH ONE FOUND NOTHING.
			PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1622E/ATLANTA TRACON ADVISED GULFSTREAM G150, REPORTED A GREEN QUADCOPTER UAS WHILE ENE BOUND AT 5,700 FEET 10 NNE ATLANTA. NO EVASIVE ACTION TAKEN. FULTON COUNTY PD NOTIFIED.
10/14/2019	GEORGIA	ATLANTA	UAS MOR Alert for A80 Number: A80-M-2019/10/14-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 2022Z A/C: (G150)
			Summary: G150 REPORTED A DRONE AT 5,700. ACN.

10/14/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1450E/BOS TRACON ADVISED PILATUS PC12 REPORTED AN ORANGE UAS PASS 3 FEET OFF RIGHT WING WHILE N BOUND CLIMBING THROUGH 2,800 FEET 4.6 NE BOS. NO EVASIVE ACTION REPORTED. MA STATE PD NOTIFIED. AS MOR Alert for A90 Number: A90-M-2019/10/14-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 1850Z A/C: (PC12) Summary: PC12, departed BOS IFR climbing north bound. Aircraft advised that it had a drone pass off its right win, approximately 3 feet away. This occurred at 2800 feet. Pilot advised drone was orange, large, and moving east bound. Upon further inquiry, pilot advised that it was a NMAC. BOS ATCT advised, as well as Mass State Police, DEN, and ROC.
10/14/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/1253E/ REPORTED A UAS OFF THE LEFT SIDE WHILE N BOUND AT 2,500 FEET 4 S CLT. NO EVASIVE ACTION TAKEN. CHARLOTTE PD NOTIFIED UAS MOR Alert for CLT Number: CLT-M-2019/10/14-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 1653Z A/C: (CRJ7) Summary: REPORTED A UAS 1NM WEST OF THEIR POSITION OVER THE FAF FOR RY36L AT 2,500'. COMPLETED THEIR APPROACH WITHOUT FURTHER INCIDENT. ACN.
10/14/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1236C/, E145, RAP - ORD, REPORTED A SILVER UAS AT 7,000 FEET 5 N ORD. NO EVASIVE ACTION TAKEN. CHICAGO FBI NOTIFIED UAS MOR Alert for C90 Number: C90-M-2019/10/14-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 1736Z A/C: (E145) Summary: E145 REPORTED UAS ACTIVITY 500 FEET AWAY. OTHER THAN IT WAS SILVER IN COLOR, NO OTHER INFORMATION WAS OFFERED. RELAYED TO CHICAGO FBI.
10/14/2019	ARIZONA	PHOENIX	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1136M/PHOENIX DEER VALLEY ATCT ADVISED PIPER P28A, REPORTED A LIGHT COLORED UAS AT 3 O'CLOCK POSITION 500 FEET BELOW WHILE WSW BOUND AT 2,500 FEET 2 SE DEER VALLEY. NO EVASIVE ACTION TAKEN. PHOENIX PD NOTIFIED. MOR Alert for DVT Number: DVT-M-2019/10/14-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 1836Z A/C: (P28A) Summary: P28A WAS INBOUND TO DVT FROM THE EAST AND REPORTED AN UNATHORIZED UAS. THE PILOT REPORTED THE UAS AS LIGHT COLORED, IN THEIR THREE O'CLOCK POSITION, BELOW THEM ABOUT 400-500 FEET, AND MOVING QUICKLY. THE UAS GOT ABOUT 3/4 OF A MILE AWAY FROM MSQT599. NOTIFIED PHOENIX POLICE DEPARTMENT AT 1845Z. NOTIFIED DEN AT 1849Z.
10/14/2019	DISTRICT OF COLUMBIA	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1114E/POTOMAC TRACON ADVISED TECNAM P26T, REPORTED A WHITE, OVAL SHAPED UAS MANEUVERING AT 3,100 FEET 14 E DCA. NO EVASIVE ACTION TAKEN. PRINCE GEORGE'S COUNTY PD NOTIFIED. UAS MOR Alert for PCT Number: PCT-M-2019/10/14-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 1510Z A/C: (P26T) Summary: P26T PERFORMING SURVEY AIRWORK AT 035, REPORTED A WHITE DRONE(OVAL-SHAPED LIKE A BASKETBALL). THE DRONE WAS SEEN AT AT 3100'. NO EVASIVE MANUEVERS REPORTED. THE INCIDENT WAS REPORTED TO PRINCE GEORGE'S COUNTY POLICE .DEN AND NCR NOTIFIED.

10/14/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/1049E/ REPORTED UAS 200 FEET ABOVE AND OFF THE LEFT SIDE WHILE S BOUND DESCENDING OUT OF 2,300 FEET ON VISUAL APPROACH RUNWAY 36L. NO EVASIVE ACTION TAKEN. CHARLOTTE PD NOTIFIED. UAS MOR Alert for CLT Number: CLT-M-2019/10/14-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 1449Z A/C: (CRJ7) Summary: REPORTED A UAS OFF THEIR LEFT SIDE SOUTHBOUND AT ABOUT 2,500'AS THEY WERE DESCENDING THROUGH 2,300' ON A VISUAL APPROACH TO RY36L. COMPLETED THEIR APPROACH WITHOUT FURTHER INCIDENT.
10/14/2019	FLORIDA	BOCA RATON	PRELIM INFO FROM FAA OPS: BOCA RATON, FL/UAS INCIDENT/0853E/PALM BEACH APPROACH ADVISED DASSAULT FA50, REPORTED WHITE UAS WHILE SE BOUND AT 2,000 FEET VCNTY WEST PALM BEACH. PALM BEACH COUNTY SHERIFF NOTIFIED. UAS MOR Alert for PBI Number: PBI-M-2019/10/14-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 1523Z A/C: (FA50) Summary: FA50 ADVISED PBI APPROACH OF A DRONE SIGHTING. AFTER LANDING, THE PILOT ADVISED HE WAS UNSURE IF IT WAS A DRONE OR A BIRD. PBSO NTFYD. DEN NTFYD.
10/14/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/0850E/BOSTON ATCT ADVISED B738, REPORTED WHITE UAS WHILE SW BOUND AT 900 FEET 2 NE BOS. NO EVASIVE ACTION TAKEN. MA STATE POLICE NOTIFIED. UAS MOR Alert for BOS Number: BOS-M-2019/10/14-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 12502 A/C: (B738) Summary: Drone report. B738. 2 MILE FINAL RY22L, 900FT. OFF RIGHT SIDE. MEDIUM SIZED, WHITE WITH RED STROBE.
10/15/2019	ARIZONA	GRAND CANYON	PRELIM INFO FROM FAA OPS: GRAND CANYON, AZ/UAS INCIDENT/1330M/LOS ANGELES ARTCC ADVISED SOCATA TBM 7,REPORTED UAS AT THE 10 O'CLOCK POSITION WHILE SW BOUND AT FL300 8 SW GRAND CANYON. NO EVASIVE ACTION TAKEN. LEO INFORMATION NOT PROVIDED. UAS MOR Alert for ZLA Number: ZLA-M-2019/10/15-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 14, 2019 - 2030Z A/C: (TBM9/L) Summary: THE PIC REPORTED AN UNMANNED AIRCRAFT AT FL300. THERE WERE NO RADAR HITS OR
10/16/2019	FLORIDA	MIAMI	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT - LATE REPORT/1528E/OPA-LOCKA ATCT ADVISED , CIRRUS SR22, REPORTED A UAS WHILE ON A 2-MILE FINAL RUNWAY 27R AT APPROXIMATELY 1,100 FEET. THE RADAR SHOWED THE CIRRUS AT 500 FEET. PILOT REPORTED THAT IT APPEARED TO BE A "MAVERICK PRO" UAS, BLACK IN COLOR, FOUR ROTORS AND HEADING EASTBOUND. MIAMI-DADE PD AVIATION ASSET RESPONDED TO THE AREA WITH NEGATIVE RESULTS. UAS MOR Alert for OPF Number: OPF-M-2019/10/16-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 16, 2019 - 1928Z A/C: (SR22) Summary: IFR SR22 REPORTED A DRONE ON A 2-MILE FINAL RUNWAY 27R AT APPROXIMATELY 1,100 FEET. THE RADAR SHOWED THE CIRRUS AT 500 FEET. PILOT REPORTED THAT IT APPEARED TO BE A MAVERICK PRO DRONE, BLACK IN COLOR, FOUR ROTARS AND HEADING EASTBOUND.SR22LANDED RUNWAY 27R AND WENT TO THE ATLANTIC RAMP. THE AVIATION LAW ENFORCEMENT WAS CALLED AND THEY RESPONDED TO THE AREA WITH THEIR HELICOPTER. NO DRONE WAS FOUND.

10/16/2019	NEW YORK	NEW YOK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/0820E/NEWARK ATCT ADVISED AS35 HELICOPTER, REPORTED A SILVER QUAD-COPTER FROM THE RIGHT SIDE WHILE SW BOUND AT 1,300 FEET 4.5 S NEWARK. NO EVASIVE ACTION TAKEN. AIRPORT OPERATIONS NOTIFIED. UAS MOR Alert for EWR Number: EWR-M-2019/10/16-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 16, 2019 - 1220Z A/C: (HELO) Summary: A36 HELO VFR HELO, REPORTED UAS ACTIVITY IN VCN STATEN ISLAND FERRY TERMINAL, EWR 140 RADIAL AT 4SM, 1100 FEET. C4 SE EWR ON 220 HEADING AT 1300 REPORTED SIGHTING SILVER QUAD COPTER DRONE OFF RIGHT SIDE APPROX 3 O'CLOCK POSITION. NO EVASIVE MANEUVERS NECESSARY. PORT AUTHORITY OPS, DEN NOTIFED.
10/17/2019	GEORGIA	LAWRENCEVILLE	PRELIM INFO FROM FAA OPS: LAWRENCEVILLE, GA/UAS INCIDENT/1808E/LAWRENCEVILLE ATCT ADVISED BEECH BE76, REPORTED UAS AFTER DEPARTING RUNWAY 25 AT UNKN ALTITUDE. EVASIVE ACTION AND LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for LZU Number: LZU-M-2019/10/17-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 17, 2019 - 2208Z A/C: (BE76) Summary: REPORTED A DRONE AFTER DEPARTING RWY 25.
10/17/2019	California	SACRAMENTO	PRELIM INFO FROM FAA OPS: SACRAMENTO, CA/UAS INCIDENT/1805P/NORCAL TRACON ADVISED CESSNA C56X, OBSERVED A UAS WHILE NORTHEAST BOUND AT 5,00 FEET, 6 SE MATHER FIELD (MHR). UAS WAS AT THE SAME ALTITUDE AS ACFT BUT NO EVASIVE ACTION TAKEN. SACRAMENTO PF NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/10/17-0011 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 18, 2019 - 0105Z A/C: (C56X) Summary: C56X reported a possible drone at their 12 o'clock position at relatively the same altitude. Sac Sheriff's department notified. DEN notified.
10/17/2019	TEXAS	DALLAS-FORT WORTH	PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1320C/DALLAS FT WORTH ATCT ADVISED E135 REPORTED A RED QUADCOPTER UAS 500 FEET WHILE ON A 4 MILE FINAL FOR RWY 18R. NO EVASIVE ACTION TAKEN. DFW AIRPORT DPS NOTIFIED PHONE NUMBER. UAS MOR Alert for DFW Number: DFW-M-2019/10/17-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 17, 2019 - 1820Z A/C: (E145) Summary: E145 REPORTED SEEING A RED DRONE ON FINAL RWY 18R 4.1 DME. PILOT REPORTED THAT THEY DID NOT HAVE TO TAKE ANY EVASIVE MANUVERS.
10/17/2019	COLORADO	DENVER	UAS MOR Alert for BJC Number: BJC-M-2019/10/17-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 17, 2019 - 1900Z A/C: Summary: a drone operator for the Ball Aerospace construction project called to inquire about any authorized UAS activity over the construction site. The project manager had observed a drone from approximately 1900z maneuvering in the area. All that is known at this time is the lateral location, and approximate time of flight. Information above was entered as a requirement for submitting this report. An email with further details is forthcoming.

10/17/2019	MISSISSIPPI	GULFPORT	PRELIM INFO FROM FAA OPS: GULFPORT, MS/UAS INCIDENT/0915C/ REPORTED A UAS WHILE ON FINAL RUNWAY 32. NO EVASIVE ACTION TAKEN. LOCAL LAW ENFORCEMENT NOT NOTIFIED. UAS MOR Alert for GPT Number: GPT-M-2019/10/17-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 17, 2019 - 1415Z A/C: (CRJ9) Summary: SIGHTING OF A UAS ON FINAL FOR RY 32 AT GPT. PILOT REPORTED CLOSEST PROXIMITY AT 005 OFF OF ONE OF THE AIRCRAFT'S WINGTIPS. UAS TYPE (ROTOR/FIXED WING) UNKNOWN BY PILOT.
10/18/2019	NORTH CAROLINA	RALEIGH/DURHAM	PRELIM INFO FROM FAA OPS: RALEIGH/DURHAM, NC/UAS INCIDENT/1125E/RALEIGH/DURHAM ATCT ADVISEDCESSNA C172, REPORTED A YELLOW QUADCOPTER DRONE FLYING OVER THE STATE FAIRGROUNDS AT 2,000 FEET. NO EVASIVE ACTION TAKEN. LOCAL LAW ENFORCEMENT WAS NOTIFIED. UAS MOR Alert for RDU Number: RDU-M-2019/10/19-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 19, 2019 - 1525Z A/C: (C172) Summary: , C172, VFR FLIGHT OVER THE DOWNTOWN RALEIGH AREA REPORTED A YELLOW QUAD COPTER OVER THE STATE FAIRGROUNDS. DRONE WAS AT APPROXIMATELY 2000FT EAST BOUND. 911 EMERGENCY CONTACTED.
10/18/2019	PENNSYLVANIA	READING	PRELIM INFO FROM FAA OPS: READING, PA/UAS INCIDENT/1115E/READING ATCT ADVISED CESSNA C172, REPORTED A UAS WHILE 15 SOUTHEAST OF RDG AT 2,500 FEET. NO EVASIVE ACTION TAKEN. LOCAL AUTHORITIES WERE NOT NOTIFIED. UAS MOR Alert for RDG Number: RDG-M-2019/10/18-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 18, 2019 - 1515Z A/C: (C172) Summary: A C172, WAS FLYING WESTBOUND AT 025 TO LNS, APPROX 15 SE OF RDG. I NOTICED A TARGET HEADING EASTBOUND, TRAVELING AT 140 KNOTS, DID HAVE A TRANSPODER BUT NO ALTITUDE READOUT. I CALLED TRAFFIC FOR C172 AND WHEN THE TARGETS WERE APPOXIMATELY 1 MILE APART, C172 SAW THE A/C, SAID THE ALTITUDE WAS ABOUT 100 FEET BELOW THEM AND INDICATED IT MAY HAVE BEEN A DRONE. THE UNIDENTIFIED TARGET CONTINUED IN A STRAIGHT LINE TO THE NORTHEAST. NO EVASIVE ACTION WAS TAKEN BY THE PILOT.
10/18/2019	NORTH CAROLINA	CHARLOTTE	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/0832E/CHARLOTTE ATCT ADVISED REPORTED A WHITE UAS ON APPROACH TO CLT AT 3, 500 FEET. EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED UAS MOR Alert for CLT Number: CLT-M-2019/10/18-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 18, 2019 - 1232Z A/C:(CRJ9) Summary:REPORTED A WHITE UAS OR SMALL AIRCRAFT AT FL035. NO FURTHER INFORMATION PROVIDED. AIRCRAFT LANDED CLT RWY 36C WITHOUT INCIDENT. CMPD AND FAA DEN NOTIFIED
10/18/2019	TEXAS	BAYTOWN	PRELIM INFO FROM FAA OPS: BAYTOWN, TX/UAS INCIDENT/0715C/HOUSTON TRACON ADVISED PIPPER PA30, REPORTED A SILVER UAS WHILE SE BOUND AT 1,000 FEET 5 NW BAYTOWN. NO EVASIVE ACTION TAKEN. FBI NOTIFIED. UAS MOR Alert for I90 Number: I90-M-2019/10/19-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 19, 2019 - 1715Z A/C: (PA30) Summary: PILOT CALLED SILVER DRONE SNM NW OF HPY, 50FT BELOW AIRCRAFT, NO EVASIVE ACTION.

10/19/2019	GEORGIA	ATLANTA	UAS MOR Alert for PDK Number: PDK-M-2019/10/18-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 19, 2019 - 0200Z A/C: (C172) Summary: Pilot did not have much information. It was dark and he reported and steady white light rising and falling.
10/19/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/2038P/LAX ATCT ADVISED REPORTED UAS AT 3 O'CLOCK 200 FEET BELOW WHILE WSW BOUND AT 1,000 FEET 3 ENE LOS ANGELES. NO EVASIVE ACTION TAKEN. LAX ARPT PD NOTIFIED. UAS MOR Alert for LAX Number: LAX-M-2019/10/18-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 19, 2019 - 0238Z A/C: (CRJ7) Summary: REPORTED A DRONE SIGHTING OFF THEIR RIGHT SIDE ON A 3 MILE FINAL RWY 25L WAS AT APPROXIMATELY 1,000FT., REPORTING THE DRONE AT APPROXIMATELY 800FT. LAWA ARCC AND THE DEN WERE BOTH NOTIFIED. NO EVASIVE ACTION AND NO INCIDENTS.
10/19/2019	California	PALMDALE	UAS MOR Alert for ZLA Number: ZLA-M-2019/10/19-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 19, 2019 - 0058Z A/C: (B737/L) Summary: N/A
10/19/2019	WISCONSIN	MILWAUKEE	UAS MOR Alert for MKE Number: MKE-M-2019/10/19-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 19, 2019 - 2210Z A/C: (B737) Summary: B737 WAS ISSUED TRAFFIC AT A 7 MILE FINAL FOR A TARGET WITH AN UNKOWN ALTITUDE AT 6 MILE FINAL. REPORTED A POSSIBLE DRONE AT 1500 FT MSL BUT AFTER HE REPORTED THAT WE SAW A SMALL PROP PLANE TURNING OUT THE WINDOW THAT ALSO TURNED THEIR MODE C ON. TWO A/C INBOUND ABOUT 15 MINUTES LATER DIDNT SEE
10/19/2019	FLORIDA	MIAMI	ANYTHING. PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1623E/MIAMI-OPA LOCKA EXECUTIVE ATCT ADVISED CESSNA C172, REPORTED UAS AT 400 FEET VCNTY MIAMI-OPA LOCKA EXECUTIVE ARPT. NO EVASIVE ACTION TAKEN. MIAMI DADE PD NOTIFIED. UAS MOR Alert for OPF Number: OPF-M-2019/10/18-0003 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 18, 2019 - 2023Z A/C:(C172) Summary: C172 REPORTED A DRONE THAT WAS ON A 1-MILE FINAL AT 400 FEET. PILOT STATED IT WAS A WHITE PHANTOM 3 DVI. MIAMI DADE POLICE DEPARTMENT NOTIFIED.
10/19/2019	KENTUCKY	LEXINGTON	PRELIM INFO FROM FAA OPS: LEXINGTON, KY/UAS INCIDENT/1426E/LEXINGTON ATCT ADVISED HDJT HA420, REPORTED A UAS BETWEEN 4,500 AND 4,800 FEET WITHIN LEX CLASS C AIRSPACE. NO EVASIVE ACTION TAKEN. LEXINGTON POLICE DEPARTMENT WAS NOTIFIED PHONE NUMBER WAS NOT PROVIDED. UAS MOR Alert for LEX Number: LEX-M-2019/10/19-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 19, 2019 - 1826Z A/C: (HDJT) Summary: HDJT REPORTED A DRONE OPERATING BETWEEN 4500' MSL AND 4800' MSL WITHIN LEXINGTON CLASS C AIRSPACE.

10/19/2019	CALIFORNIA	MERCED	PRELIM INFO FROM FAA OPS: MERCED, CA/UAS INCIDENT/1113P/NORCAL TRACON ADVISED CIRRUS SR22, REPORTED A RED UAS WHILE W BOUND AT 6,000 FEET 15 W MERCED. NO EVASIVE ACTION TAKEN. LIVINGSTON PD NOTIFIED. UAS MOR Alert for NCT Number: NCT-M-2019/10/19-0005 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 19, 2019 - 1813Z A/C: (SR22) Summary:SR22 reported a red drone approximately at 6,000'. Red in color. No evasive action taken by pilot. Livingston police notified . DEN notified also.
10/20/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1750E/BOSTON TRACON ADVISED E190, REPORTED BLACK UAS 500 FEET ABOVE ACFT WHILE NE BOUND AT 3,000 FEET 2 SE NORWOOD. MA STATE POLICE NOTIFIED. UAS MOR Alert for A90 Number: A90-M-2019/10/20-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 20, 2019 - 2150Z A/C: (E190) Summary: E190 WAS ON APPROACH TO RWY 4L AT 030. E190 WAS 2NM SE OF OWD AND REPORTED A BLACK DRONE AT 035. SIZE AND DIRECTION WAS UNKOWN. MASS STATE POLICE NTFYD AT 2155Z AND THE DEN AT 2159Z. LAT LONG 42 11 07/071 08 34.
10/20/2019	GEORGIA	LAWRENCEVILLE	PRELIM INFO FROM FAA OPS: LAWRENCEVILLE, GA/UAS INCIDENT/1501E/ATL TRACON ADVISED CIRRUS SR22, GWINNET COUNTY BRISCOE FIELD (LZU), REPORTED RED ROTARY UAS 100 FEET OF THE 9 O'CLOCK POSITION WHILE W BOUND AT 4,900 FEET 7 SW GWINNET COUNTY (LZU). NO EVASIVE ACTION TAKEN. GWINNET COUNTY PD NOTIFIED UAS MOR Alert for A80 Number: A80-M-2019/10/20-0007 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 20, 2019 - 1901Z A/C: (SR22) Summary: WOC notified @ 1905.
10/20/2019	CALIFORNIA	FRESNO	PRELIM INFO FROM FAA OPS: FRESNO, CA/UAS INCIDENT/LATE NOTIFICATION-1435P/FRESNO ATCT ADVISED REPORTED A UAS AT APPROX 1,500 FEET WHILE HOLDING SHORT OF RUNWAY 29R. ATCT OBSERVED A UAS MOVING BACK AND FORTH ON THE APCH END SAME RUNWAY. ARPT OPS PERFORMED RUNWAY INSPECTION WITH NEGATIVE FINDINGS. NO IMPACT TO OPERATIONS. LOCAL LAW ENFORCEMENT NOTIFIED. UAS MOR Alert for FAT Number: FAT-M-2019/10/20-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 20, 2019 - 2135Z A/C: (CR12) Summary: WAS HOLDING SHORT OF RWY 29R AND REPORTED A DRONE ABOUT 1500 FEET IN THE AIR. FROM THE TOWER THE DRONE WAS VISIBLY OBSERVED MOVING BACK AND FORTH NEAR THE APPROACH END. AIRPORT OPERATIONS WAS NOTIFIED AND PERFORMED A RWY INSPECTION BUT DID NOT SEE THE DRONE. LOCAL LAW ENFORCEMENT WAS NOTIFIED AND WE ARE AWAITING A CALL BACK.
10/20/2019	FLORIDA	POMPANO BEACH	PRELIM INFO FROM FAA OPS: POMPANO BEACH, FL/UAS INCIDENT/1225E/DIAMOND DA62, REPORTED LIGHT COLORED UAS AT 2,200 FEET 3 NE POMPANO BEACH. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for PMP Number: PMP-M-2019/10/20-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 20, 2019 - 1625Z A/C: (DA62) Summary: DA62 aircraft reported drone 3NM NNE of PMP off shore about 2 miles at 2200ft at 1625Z

10/20/2019	FLORIDA	MIAMI	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1158E/MIAMI TRACON ADVISED A321 REPORTED BLACK AND RED UAS WHILE W BOUND AT 800 FEET 3 E MIA. NO EVASIVE ACTION TAKEN. MIAMI AVIATION PD NOTIFIED. UAS MOR Alert for MIA Number: MIA-M-2019/10/20-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 20, 2019 - 1558Z A/C: (A321) Summary: A321 WAS ON A 3MILLE FINAL TO RUNWAY 26R WHEN HE REPORTED A RED AND BLACK UAS AT 800 FT. NO EVASIVE MANUVERS REQUIRED. DEN AND MIAMI AVIATION POLICE NOTIFIED.
10/21/2019	SOUTH DAKOTA	RAPID CITY	PRELIM INFO FROM FAA OPS: RAPID CITY, SD/UAS INCIDENT/1846M/ELLSWORTH AFB ATCT ADVISED BASE SECURITY OBSERVED A UAS FLYING AT LOW LEVEL .5 S ELLSWORTH AFB. NO ACFT INVOLVED. ARPT OPERATIONS SUSPENDED FOR FOD CHECK PER BASE SOP. FOD CHECK COMPLETED WITH NEGATIVE FINDINGS. NORMAL OPERATIONS RESUMED.
10/21/2019	MASSACHUSETTS	NORWOOD	PRELIM INFO FROM FAA OPS: NORWOOD, MA/UAS INCIDENT/1938E CESSNA C172, PVD - OWD, REPORTED A UAS AT 1,900 FEET VCNTY OF FOXBORO STADIUM 7 MILES SW NORWOOD. NO EVASIVE ACTION REPORTED. FOXBORO POLICE NOTIFIED. UAS DETECTION SYSTEM FOUND NO EVIDENCE OF UAS. UAS MOR Alert for OWD Number: OWD-M-2019/10/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 21, 2019 - 2338Z A/C: (C172) Summary: C172 WAS 7NM SOUTHWEST, IN THE VICINITY OF FOXBORO STADIUM, WHEN THEY ENCOUNTERED UNATHORIZED DRONE ACTIVITY. THEY WERE AT 019 FEET WHEN THEY ENCOUNTERED US. REPORTED IT TO FOXBORO POLICE. RECEIVED REPORT BACK FROM DISPATCHER MICHELL AS PATRIOTS PLACE HAS A UAS DETECTION SYSTEM AND FOUND NO EVIDENCE.
10/21/2019	TEXAS	MIDLOTHIAN- WAXAHACHIE	PRELIM INFO FROM FAA OPS: MIDLOTHIAN-WAXAHACHIE, TX/UAS INCIDENT/1803C/DALLAS-FORT WORTH TRACON ADVISED PIPER PA24, REPORTED A GREY UAS 200 FEET BELOW ACFT OFF RIGHT SIDE WHILE SW BOUND AT 2,800 FEET 5 N MID-WAY REGIONAL ARPT. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED. UAS MOR Alert for D10 Number: D10-M-2019/10/21-0011 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 21, 2019 - 2303Z A/C: (PA24) Summary: AT 2303 UTC, 5 MILES NORTH OF JWY ARPT, PA24 VFR SW-BOUND JWY ARRIVAL AT 2800 FEET WAS PREVIOUSLY ISSUED A FREQUENCY CHANGE/RADAR SERVICES TERMINATED TO JWY. PA24 RETURNED TO DS FREQUENCY AND REPORTED A UAS PASSED OFF THE RIGHT SIDE OF THE AIRCRAFT AT 2600 FEET. THE PIC DID NOT REPORT EVASIVE ACTION OR INJURIES. DFW DPS AND DEN NOTIFIED.
10/21/2019	DISTRICT OF COLUMBIA	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1827E/POTOMAC TRACON ADVISED REPORTED A UAS AT 6,000 FEET WHILE NW BOUND 10 N DCA. NO EVASIVE ACTION REPORTED. MONTGOMERY COUNTY PD NOTIFIED. UAS MOR Alert for PCT Number: PCT-M-2019/10/21-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 21, 2019 - 2219Z A/C: (CRJ7) Summary: REPORTED DRONE ABOVE HIS RIGHT WING WHILE SOUTHWEST BOUND INTO KDCA AT 6000 FEET. NO EVASIVE ACTION TAKEN, NO INFORMATION AVAILABLE ABOUT THE UAS AIRCRAFT. MONTGOMERY COUNTY PD NOTIFIED.
10/21/2019	NEW YORK	CONGERS	PRELIM INFO FROM FAA OPS: CONGERS, NY/UAS INCIDENT/1718E/NEW YORK TRACON ADVISED COBOLT AIR 1610, PILATUS PC12, REPORTED A SMALL WHITE UAS WHILE SW BOUND AT 2,500 FEET 5 NW TAPPAN ZEE BRIDGE, NY. NO EVASIVE ACTION TAKEN. NYPD AVIATION NOTIFIED. UAS MOR Alert for Number: N90-M-2019/10/21-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 21, 2019 - 2118Z A/C: (PC12) Summary: REPORTED A WHITE DRONE 5 NW OF THE TAPPAN ZEE BRIDGE AT 2,500'. THE AIRCRAFT WAS AT THE SAME ALTITUDE BUT NO EVASIVE ACTION TAKEN. ACN.

10/21/2019	UTAH	SALT LAKE CITY	PRELIM INFO FROM FAA OPS: SALT LAKE CITY, UT/UAS INCIDENT/1626M/SALT LAKE CITY ATCT ADVISED A320 REPORTED BLACK UAS .5 SE OF SLC WHILE HOLDING FOR DEPARTURE RUNWAY 35. SALT LAKE CITY AIRPORT PD NOTIFIED . UAS MOR Alert for SLC Number: SLC-M-2019/10/21-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 21, 2019 - 2226Z A/C: (A320) Summary: While holding in position A320reported a drone 50-100 feet over the approach end. Salt Lake Airport Police advised.
10/21/2019	NEW JERSEY	TETERBORO	PRELIM INFO FROM FAA OPS: TETERBORO, NJ/UAS INCIDENT/1527E/E-ROC ADVISED CESSNA C750, TETERBORO, NJ (TEB), REPORTED A SILVER QUAD COPTER UAS HOVERING AT 1,400 FEET WHILE ENE BOUND AT 1,400 FEET. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for TEB Number: TEB-M-2019/10/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 21, 2019 - 1927Z A/C:(C750) Summary: A C750, REPORTED A SILVER, 4 ROTOR DRONE ON A 9 MILE FINAL FOR RWY 06 AT 1,400 FT, AND THAT THE DRONE WAS HOVERING. THE SUBSEQUENT ARRIVAL, A GLST, REPORTED THAT IT WAS NOT A DRONE AND WAS ACTUALLY SILVER BALLONS. A CL30, REPORTED THAT IT IS A FLOCK OF BIRDS.
10/21/2019	MASSACHUSETTS	LAWRENCE	PRELIM INFO FROM FAA OPS: LAWRENCE, MA/UAS INCIDENT/0935E/LAWRENCE MUNICIPAL ATCT ADVISED CESSNA C172, LAWRENCE MUNICIPAL (LWM), REPORTED UAS 500 FEET LEFT OF ACFT WHILE SW BOUND AT 2,000 FEET VCNTY (LWM). LEO NOTIFICATION NOT REPORTED. UAS MOR Alert for LWM Number: LWM-M-2019/10/21-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 21, 2019 - 1335Z A/C:(C172) Summary: Pilot advised tower he saw a drone approximately 500 feet off his left wing flying northbound
10/22/2019	CALIFORNIA	SAN DIEGO/EL CAJON	PRELIM INFO FROM FAA OPS: SAN DIEGO/EL CAJON, CA/UAS INCIDENT/1915P/W-ROC ADVISED B406, REPORTED UAS VICINITY LAKE JENNINGS. NO OTHER DETAILS REPORTED. UAS MOR Alert for SEE Number: SEE-M-2019/10/22-0002
10/22/2019	VERMONT	BURLINGTON	PRELIM INFO FROM FAA OPS: BURLINGTON, VT/UAS INCIDENT/1612E/ PIPER P28A, REPORTED A QUAD-COPTER UAS 1 NE OF BURLINGTON. NO EVASIVE ACTION TAKEN. SOUTH BURLINGTON PD NOTIFIED. UAS MOR Alert for BTV Number: BTV-M-2019/10/22-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 22, 2019 - 2012Z A/C: (P28A) Summary: P28A Reported a quadcopter at 1000 feet 1 mile northeast of BTV airport. Heading of UAS unknown.

10/22/2019	FLORIDA	LAKELAND	PRELIM INFO FROM FAA OPS: LAKELAND, FL/UAS INCIDENT/1345E/CESSNA C150, REPORTED A UAS ABOVE ACFT AT 600 FEET WHILE AT 400 FEET ON 1 MILE FINAL RUNWAY 27. NO EVASIVE ACTION TAKEN. LAKELAND PD NOTIFIED. UAS MOR Alert for LAL Number: LAL-M-2019/10/22-0001 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Oct 22, 2019 - 1745Z A/C: (C172) Summary: C172 WAS 1 MILE FINAL LANDING AT 400FT AND REPORTED DRONE ACTIVITY DIRECTLY OVHD AT 600FT. THE DRONE WAS MANEUVERING OVER FINAL NORTHBOUND. THIS DRONE WAS REPORTED BY 2 SUBSEQUENT AIRCRAFT ON FINAL BEHIND N66742.
10/23/2019	ARIZONA	YUMA	PRELIM INFO FROM FAA OPS: YUMA, AZ/UAS INCIDENT/2250M/YUMA ATCT ADVISED F18, REPORTED A QUADCOPTER UAS WHILE NNE BOUND AT 300 FEET 14 S BARD VOR. NO EVASIVE ACTION REPORTED. YUMA MARSHALL NOTIFIED.
10/23/2019	OKLAHOMA	TULSA	PRELIM INFO FROM FAA OPS: TULSA, OK/UAS INCIDENT/1730C/TULSA TRACON ADVISED USAF, T1, REPORTED A RED UAS AT 3 O'CLOCK POSITION AT SAME ALTITUDE OF 4,200 FEET WHILE E BOUND 17 NNW TULSA. NO EVASIVE ACTION TAKEN. TULSA COUNTY SHERIFF NOTIFIED. Summary: WAS EASTBOUND DESCENDING OUT OF 040 WHEN HE REPORTED A UAS A COUPLE HUNDRED FEET OFF HIS RIGHT WING CO-ALTITUDE. TSTATED THE UAS WAS RED IN COLOR AND LOOKED LIKE A MODEL BI-PLANE. NO EVASIVE ACTION TAKEN.
10/23/2019	WASHINGTON	EVERETT	PRELIM INFO FROM FAA OPS: EVERETT, WA/UAS INCIDENT/1543P/PAINE FIELD ATCT ADVISED, CESSNA C172, REPORTED A WHITE QUADCOPTER UAS WHILE NNW BOUND AT 700 FEET 1 SSE PAE. NO EVASIVE ACTION TAKEN. SNOHOMISH COUNTY SHERIFF NOTIFIED. Summary: was conducting local pattern work on RWY 34R. On final to RWY 34R, reported a drone operating in the vicinity of the final approach course. UAS was reported as operating at 700' MSL, white in color, with 4 rotors. Closest proximity was estimated as 200 feet laterally. ATC operational personell was unable to get the UAS in sight. Succeeding aircraft was unable to get the UAS in sight. During the follow up conversation on the phone, pilot advised the drone was at his 3 o'clock position when they were on final. The pilot advised it was not a NMAC.
10/23/2019	DISTRICT OF COLUMBIA	WASHINGTON	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/0828E/USSS REPORTED A UAS WITH LIGHTS OVER THE OLD EXECUTIVE BUILDING. USSS HAVE NOT OBSERVED THE UAS AGAIN SINCE THE INITIAL REPORT AT 0817E
10/24/2019	PENNSYLVANIA	PHILADELPHIA	Summary: was northwest bound at 3,200 feet and reported a small drone opposite direction off his right wing about 100 feet low. The pilot advised it was about a foot and half across, very reflective and shiny. During the pilot's phone call to the OMIC, he said he didn't get a good look at it, his FO saw it. He said he would categorize it as a NMAC, he didn't have time to divert but if it was any closer, he would have hit it.
10/24/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1305C/ PIPER P28A, REPORTED A UAS .5 MILE OFF LEFT WING AT 400 FEET WHILE ON LEFT BASE TO RUNWAY 17L DAVID WAYNE HOOKS MEMORIAL ARPT, HOUSTON, TX. NO EVASIVE ACTION TAKEN. HARRIS COUNTY SHERIFF NOTIFIED.
10/24/2019	ОНЮ	COLUMBUS	PRELIM INFO FROM FAA OPS: COLUMBUS, OH/UAS INCIDENT/0956E/ BOMBARDIER CL60, REPORTED A BLACK QUADCOPTER UAS AT 300 FEET WHILE ON SHORT FINAL RWY 28L. NO EVASIVE ACTION TAKEN. COLUMBUS ARPT PD NOTIFIED. Summary: UNAUTHORIZED DRONE REPORTED SHORT FINAL RWY 28L AT CMH. DRONE WAS OBSERVED BY TOWER PERSONNEL AFTER PILOT REPORTED THE SIGHTING. PILOT DID NOT NEED TO TAKE EVASIVE ACTION TO AVOID DRONE. PILOT STAED DRONE WAS QUAD COPTER TYPE, BLACK IN COLOR WITH GREEN AND BLUE LIGHTS.
10/25/2019	ARIZONA	GOODYEAR	Summary: REPORTED UAS ABEAM HIM AT ABOUT HIS ALTITUDE. UAS WAS NOT AUTHORIZED BY GYR TOWER AND WAS NEVER SIGHTED BY TOWER. WAS ON LEFT DOWNWIND IN THE CLOSED PATTERN. PILOT STATED UAS WAS LARGE, BUT COULD NOT DETERMINE TYPE.
10/25/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: JEAN, NV/UAS INCIDENT/1828P/LAS VEGAS TRACON ADVISED, MOONEY M20P, REPORTED A QUAD-COPTER UAS FROM THE 12 O'CLOCK POSITION 500 FEET BELOW ACFT WHILE S BOUND AT 7,500 FEET 3 S JEAN. NO EVASIVE ACTION TAKEN. LAS VEGAS METRO PD NOTIFIED. Summary: M20P ADVISED HE SAR A 12X12 QUAD COPTER DRONE NEAR HIM AT 080. PILOT DIDNT REALLY HAVE ANY OTHER INFO TO SHARE. DEN, AND CLARK COUNTY AIRPORT AUTHORITY ADVISED.
10/26/2019	CALIFORNIA	OAKLAND	PRELIM INFO FROM FAA OPS: OAKLAND, CA/UAS INCIDENT/0950P/OAKLAND ATCT ADVISED, PILATUS PC12, REPORTED 2 UAS (1 RED 1 BLACK) QUAD COPTERS FROM THE LEFT SIDE OF ACFT WHILE WNW BOUND AT 2,000 FEET 6 E (OAK). NO PILOT DEVIATION. NO LEO NOTIFICATION REPORTED.

10/26/2019	FLORIDA	ТАМРА	PRELIM INFO FROM FAA OPS: TAMPA, FL/UAS INCIDENT/1822E/TAMPA TRACON ADVISED, A319, PHL - TPA, REPORTED A BLACK UAS AT 9 O'CLOCK POSITION AT SAME ALTITUDE OF 5,000 FEET WHILE SW BOUND 22 NNE TAMPA. NO EVASIVE ACTION TAKEN. PASCO COUNTY SHERIFF NOTIFIED. Summary: WAS INBOUND TO LAND TPA AIRPORT. 22 MILES NNE OF TPA AT 5,000FT, REPORTED A LARGE BLACK DRONE. THEY SAID IT WAS OFF THEIR LEFT SIDE AT A 1/4 MILE AND HAD MANY ANTENNAS FACING DOWN. NO NMAC OR EVASIVE ACTION REQUIRED. PASCO CO SHERIFF DEPARTMENT ADVISED. DEN ADVISED.
10/26/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1710C/DAVID WAYNE HOOKS MEMORIAL ATCT ADVISED, CESSNA C182, REPORTED UAS 200 FEET ABOVE WHILE S BOUND AT 1,100 FEET. NO EVASIVE ACTION TAKEN. HARRIS COUNTY SHERIFF NOTIFIED. Summary: REPORTED DRONE ACTIVITY IN THE LEFT DOWNWIND FOR RUNWAY 35L. WAS AT AN INDICATED ALTITUDE OF 011 AND REPORTED THE DRONE WAS 200 FT TO THE LEFT AND ABOVE HIM. HARRIS COUNTY PRECINCT 4 WAS NTFD. LANDED WITHOUT FURTHER INCIDENT.
10/26/2019	TEXAS	SAN ANTONIO	PRELIM INFO FROM FAA OPS: SAN ANTONIO, TX/UAS INCIDENT/1620C/SAN ANTONIO ARTCC ADVISED (PARTIAL CALL SIGN), PIPER PA31, UNKN - BOERNE STAGE FIELD ARPT, TX (SC1), REPORTED WHITE QUAD-COPTER UAS 100 FEET BELOW ACFT WHILE SW BOUND AT 2,500 FEET 6 WSW BOERNE STAGE FIELD ARPT, TX (SC1). NO EVASIVE ACTION TAKEN. SAN ANTONIO PD NOTIFIED. Summary: PA31 DEPARTED KSAT ENROUTE TO KSC1 REPORTED A WHITE DRONE PASSING 100FT UNDER HIM 2400 MSL. THE PILOT ADVISED IT WAS A DJI COMMERCIAL SIZED DRONE. DEN NOTIFIED. SAN ANTONIO PD NOTIFIED.
10/26/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/1420E/E-ROC ADVISED, PIPER P28A, REPORTED A RED AND WHITE UAS OFF THE LEFT SIDE AT 500 FEET, 1 SE NORTHEAST PHILADELPHIA ARPT. NO EVASIVE ACTION TAKEN. LEOS NOT NOTIFIED. Summary: DRONE SPOTTED BY P28A WHILE IN LEFT CROSSWIND FOR RUNWAY 15. DID NOT SPOT IT ON FOLLOWING UPWIND.
10/27/2019	NEW JERSEY	NEWARK	Summary: A E175 REPORTED SEEING A DRONE/UAS LEFT OF FINAL AT 6DME/ORANGE AND BLACK IN COLOR AT 2000FT.
10/27/2019	NEW JERSEY	NEWARK	PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1819E/, E75S, MONTREAL, CANADA (CYUL) - EWR, REPORTED A BLACK AND ORANGE UAS FROM THE LEFT SIDE AT 2,000 FEET 6 MILE FINAL FOR EWR. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOT NOTIFIED.
10/27/2019	ARKANSAS	LITTLE ROCK	PRELIM INFO FROM FAA OPS: LITTLE ROCK, AR/UAS INCIDENT/1818C/ LIT - ORD, REPORTED 3 UAS FROM THE 10 O'CLOCK POSITION 3,000-4,000 FEET BELOW ACFT WHILE NE BOUND AT 8,000 FEET 7 W LITTLE ROCK. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOT NOTIFIED. Summary: THE PILOT REPORTED 3 UAS AIRCRAFT DUE WEST OF HIS POSITION, POSSIBLY WESTBOUND, BETWEEN 5,000-6,000 FEET. NO OTHER INFORMATION AVAILABLE.
10/27/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1810E/JFK ATCT ADVISED, E75L, DCA - JFK, REPORTED A METALLIC UAS FROM THE LEFT SIDE WHILE SW BOUND AT 600 FEET 2 NE JFK. NO EVASIVE ACTION TAKEN. PORT AUTHORITY OPERATIONS NOTIFIED. Summary: AT 2210Z, E75L, NOTIFIED LC1 ABOUT AN UNAUTHORIZED UAS ON A 2NM FINAL FOR RY22L AT 600' AT 9 O'CLOCK POSITION. UAS REPORTED AS METALLIC. NO EVASIVE MANEUVERS REPORTED AND LANDED WITHOUT INCIDENT AT 2211Z. PORT AUTHORITY OPERATIONS NOTIFIED, DEN NOTIFIED AT 2220Z. UAS CAUTIONARY ADVISORY BROADCASTED ON ALL APPROPRIATE FREQUENCIES AND ON ATIS.
10/27/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1643C/DALLAS TRACON ADVISED, BEECH BE9L, REPORTED SILVER UAS 200 FEET BELOW AIRCRAFT WHILE N BOUND AT 4,000 FEET 13 SE DAL. NO EVASIVE ACTION TAKEN. DALLAS-FORT WORTH PD NOTIFIED. Summary: UAS- AT 2143 UTC, 13 MILES SOUTHEAST OF DAL ARPT, BE9L IFR N-BOUND IFR DAL ARRIVAL AT 4000 FEET REPORTED PASSING OVERHEAD OF A SILVER DRONE, ESTIMATED ALTITUDE OF 3800 FEET. NO OTHER DESCRIPTION. NO EVASIVE MANUVERS. DFW DPS/DEN NOTIFIED.
10/27/2019	TEXAS	EAGLE LAKE	Summary: was orbiting NW of Houston Skydive Airport to deploy skydivers at altitude. Reported "model airplane" close to his altitude. Spoke with pilot afterwards over the phone and he said he could not tell if aircraft was manned or not. FALCON replay depicts fast moving target with transponder "1200" in the location. Ground speeds exceeded 130 Kts at times.

10/27/2019	TENNESSEE	KNOXVILLE	PRELIM INFO FROM FAA OPS: KNOXVILLE, TN/UAS INCIDENT/1633E/TYS ATCT ADVISED, MD88, ATL - TYS, REPORTED A RED UAS OFF RIGHT SIDE WHILE N BOUND AT 4,800 FEET 1 N KNOXVILLE. NO EVASIVE ACTION TAKEN. BLOUNT COUNTY SHERIFF NOTIFIED. Summary: AIRCRAFT WAS ON THE BASE FOR RUNWAY 05R AT TYS. THE AIRCRAFT WAS PASSING THROUGH 4500 FT. AND REPORTED THAT THEY JUST HAD A DRONE SIGHTING OFF THEIR RIGHT SIDE BY ABOUT 300 FT. THE PILOT REPORTED THAT THEY DID NOT PERFORM ANY EVASIVE MANEUVERS. THE PILOT REPORTED THAT THE UAS APPEARED TO BE SILVER IN
10/27/2019	ALABAMA	MOBILE	COLOR. PRELIM INFO FROM FAA OPS: MOBILE, AL/UAS INCIDENT/1623C/, E135, DFW - MOB, REPORTED A WHITE WITH RED STRIPES QUAD-COPTER UAS WITH CAMERA AT 2,000 FEET ON 6 MILE FINAL TO MOBILE. NO EVASIVE ACTION TAKEN. LOCAL PD NOTIFIED. Summary: , E135 was turning base to final about six miles south of the airport when he reported seeing a UAS at two
			thousand feet. Upon landing he described it to be a quad copter, white with red strips and a camera mounted on it. The local police department has been notifed.
10/27/2019	FLORIDA	FORT MYERS	PRELIM INFO FROM FAA OPS: FORT MYERS, FL/UAS INCIDENT/1620E/FORT MYERS ATCT ADVISED, CESSNA C560, REPORTED A WHITE QUAD COPTER UAS UNDER THE ACFT WHILE W BOUND AT 700 FEET 1 N FORT MYERS. NO EVASIVE ACTION TAKEN. LEE COUNTY SHERIFF NOTIFIED.
			Summary: LANDED RSW APPROX 2020Z AND REPORTED A QUADCOPTER ON 2 MILE FINAL. THE AIRCRAFT PASSED DIRECTLY OVER THE QUADCOPTER AT 700FT. THE QUADCOPTER WAS REPORTED WITHIN 100FT OF THE AIRCRAFT BUT THE AIRCRAFT DID NOT REPORT EVAISIVE MANUEVERS.
10/28/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/2027P/LAS ATCT ADVISED, HELO, REPORTED A UAS OF UNSPECIFIED SIZE AND COLOR AT 3,000 FEET WHILE COMPLETING A LAS VEGAS STRIP TOUR. UAS PASSED 500 FEET BELOW THE HELO. NO EVASIVE ACTION TAKEN.
			Summary: KLAS CONFIGURATION THREE, VFR, DRONE REPORTED BY A STRIP TOUR HELICOPTER REPORTED SEEING A DRONE APPROXIMATELY FIVE MILES NORTH KLAS AT 2,500 FEET. WAS ON FREQUENCY AND RESPONDED TO THE SCEEN.
10/28/2019	WASHINGTON	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/0818P/SEATTLE TRACON ADVISED , CL60, REPORTED UAS WHILE ON FINAL RUNWAY 14R BFI. NO EVASIVE ACTION OR LEO NOTIFICATION REPORTED.
10/28/2019	NEVADA	LAS VEGAS	Summary: REPORTED SIGHTING A DRONE WHILE WHILE ON FINAL APPROACH TO RUNWAY 14R AT BFI. PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/1945P/LAS VEGAS ATCT ADVISED, POLICE HELICOPTER, REPORTED A QUAD-COPTER UAS FROM THE LEFT SIDE AT 2,200 FEET 5 ENE LAS. NO EVASIVE ACTION TAKEN. LAS VEGAS METRO PD HAVE IDENTIFIED THE OPERATOR. Summary: KLAS CONFIGURATION THREE, VFR, DRONE REPORTED BY REPORTED SEEING A DRONE FIVE MILES NORTH EAST
10/28/2019	OREGON	PORTLAND	OF THE KLAS AIRPORT. PRELIM INFO FROM FAA OPS: PORTLAND, OR/UAS INCIDENT/1810P/, B739, SAN - PDX, REPORTED A RED AND WHITE QUAD-COPTER UAS WHILE N BOUND AT 6,000 FEET. CLOSEST PROXIMITY WAS 1,000 FEET VERTICAL, 1 MILE LATERAL. ATC DIRECTED EVASIVE ACTION TURN TO AVOID FURTHER LOSS OF SEPARATION. LAW ENFORCEMENT NOTIFICATION NOT REPORTED.
10/28/2019	MICHIGAN	DETROIT	Summary: The controller issued traffic on a primary target and turned to avoid. adzd it was a drone quad rotors. Closest proximity 1nm and 1000ft. PILOT REPORTED A DRONE 200 FT BELOW HIM. NO EVASIVE ACTION WAS TAKEN.
10/28/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1336E/NEW YORK TRACON ADVISED, A333, ZURICH, SWITZERLAND (LSZH) - JFK, REPORTED A UAS FROM THE 1 O'CLOCK POSITION WHILE NE BOUND AT 2,000 FEET 8 SW JFK. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED.
			Summary: REPORTED A UAS AT 2,000' ON AN 8 MILE FINAL TO RWY 4R AT JFK. NO EVASIVE ACTION TAKEN. ACN.
10/28/2019	NEVADA	LAS VEGAS	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/1250P/LAS VEGAS ATCT ADVISED CANADA REGISTERED, B738, LAS - VANCOUVER, CANADA (CYVR), REPORTED BLACK UAS FROM THE LEFT SIDE WHILE N BOUND AT 700 FEET 1 N LAS. NO EVASIVE ACTION TAKEN. LAS VEGAS PD NOTIFIED.
			Summary:, B737, WHILE DEPARTING RWY 01R REPORTED A DRONE THAT WENT FROM WEST TO EAST AT 700FT AT THE DEPARTURE END. NO OTHER A/C REPORTED SEEING THE DRONE.
10/29/2019	ARIZONA	MESA	PRELIM INFO FROM FAA OPS: MESA, AZ/UAS INCIDENT/1028M/UNITED KINGDOM REGISTERED, PIPER P28A, REPORTED A WHITE UAS WHILE IN PATTERN FOR RUNWAY 22R FALCON FIELD ARPT. NO EVASIVE ACTION REPORTED. LOCAL PD NOTIFIED.
			Summary: WAS FLYUING IN THE DOWNWIND FOR RWY22R AND HAD A WHITE DRONE PASS OFF HIS SIDE. LOCAL PD HAS BEEN NOTIFIED.
10/29/2019	NEW YORK	ROME	Summary: At approximately 1000L the ATM was notified that there was and individual operating a UAS less than one mile from the runway. No manned aircraft were involved or interfered with during his operation. The pilot of the UAS was identified.

10/30/2019	PENNSYLVANIA	PHILADEPHIA	Summary: Information supplied by Citizen's Bank Park Security: Observed via the computer a drone that took off from FDR and stayed within the FDR footprint. Observed the drone reaching 133 meters and was in the air for 16 minutes. The drone never breached the Phillies or Sports Complex footprint so no further action was taken by the Command Center. PPD/911 was not contacted.
10/30/2019	PENNSYLVANIA	PHILADELPHIA	Summary: Notes/Narrative Last updated on: 10/28/2019 13:54:07 Received email notification about a drone and pilot in Lot U. Command Center responded and called 911. The drone height was only shown at 1 meter at takeoff and did not change on the program. The drone was on for 7 minutes. The drone stayed in Lot U, in the area of the Kicker statue. Command Center confronted the pilot, who had already landed the drone, and informed him that he cannot fly any drones in the sports complex.
10/31/2019	PENNSYLVANIA	PHILADELPHIA	Summary: At 10:38 the C.C. received a Galaxy Drone alert. The operator was shown to be in the area of the 3200 S. Darien st Turf club parking lot. C.C. personnel responded and located this operator.
10/31/2019	TEXAS	DALLAS-FORT WORTH	PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1954C/ HELO, REPORTED UAS AT 200 FEET VCNTY BAYLOR HOSPITAL HELIPAD, DALLAS - FT WORTH. NO EVASIVE ACTION REPORTED. Summary: CALLED THE EAST TOWER AFTER LANDING TO NOTIFY THAT THEY SAW A UAS NEAR THE LOCATION OF BAYLOR HOSPITAL HELOPAD. AROUND 200 FT AGL AND 200 YARDS NORTH OF HIS POSITION. THEY HAD ALREADY NOTIFIED HOSPITAL SECURITY.
10/31/2019	WASHINGTON	EVERETT	PRELIM INFO FROM FAA OPS: EVERETT, WA/UAS INCIDENT/1747P/PAINE FIELD ATCT ADVISED, CESSNA C172, OLYMPIA, WA (OLM) - SNOHOMISH COUNTY - PAINE FIELD (PAE), REPORTED SILVER/WHITE UAS AT THE 11 O'CLOCK POSITION WHILE S BOUND AT 1,600 FEET 1 E SNOHOMISH COUNTY (PAE). NO EVASIVE ACTION TAKEN. SNOHOMISH COUNTY PD NOTIFIED. Summary: WAS CONDUCTING VFR PATTERN WORK FOR RWY 16R. ON DOWNWIND, ADVISED PAE OF A DRONE CROSSING THEIR PATH. FOLLOW UP PHONE CALL PROVIDED THE FOLLOWING INFORMATION: ALTITUDE, DIRECTION OF DRONE'S FLIGHT, COLOR, NUMBER OF ROTORS, AND SIZE.
10/31/2019	ARIZONA	GLENDALE	Summary: REPORTED A UAS DRONE BELOW HIM ON THE DOWNWIND APPROXIMATELY 50FT. THE DRONE WAS NOT VISIBLE FROM THE TOWER. NO OTHER AIRCRAFT INVOLVED.
10/31/2019	FLORIDA	WEST PALM BEACH	PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/1325E/PBI TRACON ADVISED, GULFSTREAM GALX, [DEPARTURE] - [ARRIVAL], REPORTED A WHITE UAS AT 9 O'CLOCK POSITION AT SAME ALTITUDE OF 3,000 FEET WHILE E BOUND 6 W PBI. NO EVASIVE ACTION TAKEN. PALM BEACH COUNTY SHERIFF NOTIFIED. Summary: reported a white multi rotor UAS just north of the extended centerline of runway 10L at approximately 6 miles and 3000ft AGL. The aircraft did not take evasive maneuvers.
11/1/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/2050P/LAS ANGELES ATCT ADVISED, B738, MDW - LAX, REPORTED A BLACK AND WHITE QUAD-COPTER UAS WHILE WSW BOUND AT 400 FEET 1 ENE LAX. NO EVASIVE ACTION TAKEN. CITY OPS NOTIFIED Summary: HAZARDOUS AND UNAUTHORIZED UAS ACTIVITY. NEAREST AIRPORT: LAX, B737, ADVISED OF DRONE ON APPROX. 1 MILE FINAL TO RY24R AT 400 FT, OFF OF RIGHT SIDE. NO EVASIVE ACTION TAKEN. UAS WAS BLACK & WHITE WITH 4 ROTORS. LAWA NOTIFIED AT 00592.
11/1/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/0843P/LAX ATCT ADVISED CHINA REGISTERED, B77W, HONG KONG, HONG KONG (VHHH) - LAX, REPORTED A BLACK QUADCOPTER UAS WHILE W BOUND AT 1,500 FEET 2 E LAX. NO EVASIVE ACTION TAKEN. LAX ARPT PD NOTIFIED Summary: UNAUTHORIZED UAS ACTIVITY, B77W, NORTH OF FINAL RY 24R AT 1500FT, 2 EAST OF LAX, BLACK IN COLOR, NO EVASIVE ACTION REQUIRED. ACN.
11/1/2019	FLORIDA	FORT LAUDERDALE	PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/1837E/FBO PERSONNEL AT FORT LAUDERDALE EXECUTIVE ARPT OBSERVED BLACK UAS SOUTH OF THE ATCT AND ORBITING THE ARPT AT 300 FEET BEFORE DISAPPEARING EASTBOUND BELOW THE TREE LINE . NO AIRCRAFT WERE INVOLVED. LOCAL LEOS WERE NOTIFIED. Summary: A GROUND PERSONNEL FOR BANYAN CALLED THE TOWER AND REPORTED A DRONE FLYING JUST SOUTH OF THE TOWER. BSO WAS NOTIFIED. A DRONE ADVISORY WAS BROADCASTED ON TOWER FREQUENCY. THE DRONE ORBITED FOR A FEW MINUTES THEN WENT BELOW THE TREE LINE. NO SEPERATION WAS LOST AND NO AIRCRAFT WERE AFFECTED.

11/1/2019	CALIFORNIA	REID-HILLVIEW	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1834P/REID-HILLVIEW ARPT GROUND PERSONNEL, REPORTED UAS AT 300 FEET NEAR DEPARTURE END OF RUNWAY 31R/31L. NO ACFT CONFLICTS REPORTED. LOCAL PD NOTIFIED. Summary: DRONE OBSERVED AT HILLVIEW PARK OFF THE DEPARTURE END OF RWY 31R/31L BETWEEN GROUND LEVEL AND APPROXIMATELY 300 AGL. GREEN AND RED LIGHTS, BUT UNKNOWN COLOR OR NUMBER OF ROTORS. POLICE DEPARTMENT NOTIFIED.
11/1/2019	NEW JERSEY	MORRISTOWN	PRELIM INFO FROM FAA OPS: MORRISTOWN, NJ/UAS INCIDENT/1635E/MORRISTOWN ATCT ADVISED, BOMBARDIER CL60, MMU - ACK, REPORTED UAS AT SAME ALTITUDE OF 3,000 FEET 2 NW MORRISTOWN. EVASIVE ACTION AND LEO NOTIFICATION NOT REPORTED. Summary: AIRCRAFT REPORTED A UAS SIGHTING AT 3000 FEET. WHEN INQUIRED, THE PILOT DID NOT PROVIDE COLOR OR
11/1/2019	MASSACHUSETTS	BOSTON	DIMENSIONS OF THE UAS. PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1628E/BOSTON TRACON ADVISED, E190, JFK - BOS, REPORTED UAS AT 12 O'CLOCK 200 FEET BELOW WHILE ENE BOUND AT 9,300 FEET 22 SSE BOSTON. NO EVASIVE ACTION TAKEN. MASSACHUSETTS STATE PD NOTIFIED Summary: E190 reported a drone passed 200ft directly overhead. Pilot could not describe color or size and could only
11/1/2019	FLORIDA	FORT MYERS	state that it had a light. Pilot stated they would be filing a NMAC. Lat/long 42 04 32/070 39 38 PRELIM INFO FROM FAA OPS: FORT MYERS, FL/UAS INCIDENT/1536E/FORT MYERS TRACON ADVISED, PILATUS PC12, REPORTED WHITE UAS AT 12 O'CLOCK 1,000 FEET BELOW WHILE SW BOUND AT 3,300 FEET 16 ESE FORT MYERS. NO EVASIVE ACTION TAKEN. COLLIER COUNTY SHERIFF NOTIFIED.
11/1/2019	NEVADA	LAS VEGAS	Summary: reported a UAS operating 1000 feet below him North West of IMM. No evasive action was taken. PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/LATE REPORT - 1356P/ ADVISED, B737, LAS - SAN, REPORTED A SILVER UAS WHILE E BOUND AT 7,000 FEET 3 S LAS VEGAS, NV. NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION REPORTED. Summary: ON THE KEARRIVAL REPORTED OVERLYING A DRONE AT SUNST WAYPOINT AT 8000. UAS WAS REPORTED AROUND 7000 FEET. SILVER UAS. ALL OTHER INFORMATION UNKNOWN.
11/2/2019	TEXAS	AUSTIN	PRELIM INFO FROM FAA OPS: AUSTIN, TX/UAS INCIDENT/2018C/AUSTIN TRACON ADVISED, CESSNA C177, REPORTED A UAS OVER THE FORMULA 1 RACETRACK OBSERVATION TOWER WHILE ORBITING AT 1,600 FEET AUSTIN. NO EVASIVE ACTION TAKEN. AUSTIN PD NOTIFIED Summary: WAS ON AN AUTHORIZED PHOTO MISSION OVER THE FORMULA 1 RACE TRACK AT 016 IN A CONTINUOUS ORBIT. THEY REPORTED A DRONE AT 011 OVER THE TOP OF THE FORMULA 1 OBSERVATION TOWER.
11/2/2019	NEW YORK	NEW YORK	Summary: E175 INBOUND LGA AT 4000 REPORTED A DRONE BELOW HIM AT 3500; NO EVASIVE MANEUVERS OR INJURIES REPORTED. AFTER REVIEWING THE FALCON REPLAY ANOTHER ACFT REPORTED THE DRONE AT THE SAME LOCATION; E175 INBOUND LGA AT 4000 ON THE SAME TRACK AT 1850Z; ACN.
11/2/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1730E/ATLANTA TRACON ADVISED, A320, EWR - ATL, REPORTED UAS AT 8,500 FEET WHILE SW BOUND SAME ALTITUDE 30 NE ATL. NO EVASIVE ACTION TAKEN. GWINNETT COUNTY SHERIFF NOTIFIED
11/2/2019	TEXAS	DALLAS	Summary: REPORTED AN UAS AT 085 DURING HIS DESCENT INTO ATL. PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1636C/ E55P, IAD - DAL, REPORTED UAS 1,000 FEET BELOW ACFT WHILE SE BOUND AT 4,000 FEET VCNTY DAL. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED Summary: A DAL ARRIVAL FROM THE NORTHEAST, WAS BEING VECTORED FOR A VISUAL APPROACH TO RWY 31L. ONCE TURNED ONTO THE FINAL AT 4000FT, REPORTED FLYING OVER A DRONE ESTIMATED TO BE AT 3000FT, SOUTHEAST-BOUND. CONTINUED WITHOUT ANY FURTHER INCIDENT.
11/2/2019	FLORIDA	POMPANO BEACH	PRELIM INFO FROM FAA OPS: POMPANO BEACH, FL/UAS INCIDENT/1530E/POMPANO ATCT ADVISED, CESSNA C172, OBSERVED A SMALL UAS 2,500 FEET OFF LEFT WING AT 700 FEET WHILE WESTBOUND AT 900 FEET 1 N PMP. EVASIVE ACTION NOT REPORTED. BROWARD COUNTY SHERIFF NOTIFIED. Summary: Pilot on left downwind reported a drone off his left wing at about 700 feet. Reported drone as small and could not identify whether fixed, rotor, number of engines and color. Notified Broward Sheriff Office.
11/2/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1510E/NEW YORK TRACON ADVISED, E75L, MKE - LGA, REPORTED A BLUE UAS 500 FEET BELOW ACFT WHILE SSW BOUND 4,000 FEET 5 NNE LGA. NO EVASIVE ACTION REPORTED. NYPD AVIATION UNIT WAS NOTIFIED. Summary: E175 INBOUND LGA AT 4000 REPORTED A DRONE BELOW HIM AT 3500; NO EVASIVE MANEUVERS OR INJURIES REPORTED. AFTER REVIEWING THE FALCON REPLAY ANOTHER ACFT REPORTED THE DRONE AT THE SAME LOCATION; E175 INBOUND LGA AT 4000 ON THE SAME TRACK AT 18502; ACN.

11/2/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1508C/ADDISON AIRPORT ATCT ADVISED, PIPER PA32, REPORTED UAS 2 NW ADS WHILE AT 1,700 FEET OVER ADS. NO EVASIVE ACTION TAKEN. DFW AIRPORT PD NOTIFIED Summary: AT 2008Z (PA32) REPORTED DRONE ACTIVITY (2NM NW OF ADS AT APPOX 017) FROM KADS. DRONE WAS REPORTED AT (017) FEET AND (PA32) WAS AT (016) FEET. NO EVASIVE ATION WAS TAKEN. ALL STAKEHOLDERS WERE NOTIFIED. VERBAL WARNINGS WERE GIVEN TO ALL ARRIVALS AND DEPARTURES FOR 15MINS.
11/2/2019	WASHINGTON	WALLA WALLA	PRELIM INFO FROM FAA OPS: WALLA WALLA, WA/UAS INCIDENT/0303P/CITIZEN REPORTED A UAS CIRCLING AT 50-100 FEET SE WALLA WALLA ARPT. NO IMPACT TO OPERATIONS. NO FURTHER INFORMATION PROVIDED
11/2/2019	CALIFORNIA	BURBANK	PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/1459P/BURBANK ATCT ADVISED, B737, SMF - BUR, REPORTED WHITE UAS BELOW ACFT WHILE E BOUND AT 1,200 FEET 2 W BUR. NO EVASIVE ACTION TAKEN. LAPD NOTIFIED Summary: B737 REPORTED UNATHORIZED DROWN ACTIVITY ON A 2MI FINAL RY8. DRONE WAS WHITE IN COLOR AND OBSERVED ABOUT 3M SW OF BUR. SCT OM & LAPD AIR SUPPORT. ACN.
11/2/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1450E/NEW YORK TRACON ADVISED, E75L, BUF - LGA, REPORTED A BLUE UAS 500 FEET BELOW ACFT WHILE SSW BOUND 4,000 FEET 5 NNE LGA. NO EVASIVE ACTION REPORTED. NYPD AVIATION UNIT WAS NOTIFIED.
11/2/2019	WASHINGTON	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1404P/ B739, JFK - SEA, REPORTED A BLACK UAS WHILE ON FINAL AT 3,000 FEET VCNTY OF COMMONS MALL, SEATTLE. LAW ENFORCEMENT NOTIFIED VIA 911 Summary: reported a black UAS on final at about 3,000'. The pilot stated it was in the vicinity of the Commons Mall in Federal Way, WA. was able to continue the approach and land without incident. The LC controllers advised subsequent arrivals about the UAS, but no other pilots observed it. SEA OS advised the 911 dispatcher about the event to coordinate
11/2/2019	MISSISSIPPI	GULFPORT	for law enforcement. PRELIM INFO FROM FAA OPS: GULFPORT, MS/UAS INCIDENT/1225C/GULFPORT ATCT ADVISED USN, T6, REPORTED A MODEL ROCKET WITH PARACHUTE AT 6,000 FEET VCNTY GULFPORT. NO EVASIVE ACTION REPORTED. GULFPORT PD NOTIFIED AND RESPONDED TO AREA Summary: REPORTED CLOSE PROXIMITY TO A MODEL ROCKET THAT APPEARED TO HAVE A PARACHUTE AT 6000'. NO EVASIVE ACTION WAS TAKEN GULFPORT POLICE WAS NOTIFIED AND DISPATCHED A UNIT TO INVESTIGATE. MARKED AS A FIXED WING DUE TO LACK OF OPTIONS.
11/2/2019	NEW JERSEY	ATLANTIC CITY	PRELIM INFO FROM FAA OPS: ATLANTIC CITY, NJ/UAS INCIDENT/0950E/ATLANTIC CITY TRACON ADVISED, AS65, REPORTED UAS AT 500-600 FEET WHILE 8 MILES NE ACY. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. Summary: REPORTED GETTING CLOSE TO A DRONE WITH ROTORS (ASSUMED 4 ROTORS/UNREPORTED AMOUNT) ABOUT 809 MILES NE OF KACY BETWEEN 500 AND 600 FT HEADING NE BOUND.
11/2/2019	FLORIDA	МІАМІ	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/0945E/MIAMI TRACON ADVISED, E145, CMH - MIA, REPORTED WHITE UAS BELOW ACFT WHILE NW BOUND AT 3,000 FEET 10 NW MIA. NO EVASIVE ACTION TAKEN. MIAMI AIRPORT POLICE NOTIFIED Summary: AN E145 REPORTED A DRONE APPROX 8 MILES NW OF MIA WHILE ON DOWNWIND FOR RWY12. PILOT REPORTED TO CONTROLLER THAT IT WAS WHITE IN COLOR OFF OF HIS LEFT SIDE AT APPROX 5-600 FEET OVER THE HIGHWAY. PILOT REPORTED NO EVASIVE ACTION. GENERAL BROADCASTS MADE NO OTHER SIGHTINGS REPORTED.
11/3/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/LATE NOTIFICATION 11-3 2201E/PHL ATCT REPORTED A UAS OPERATING WITHIN CLASS B AIRSPACE VCNTY LINCOLN FINANCIAL FIELD 3.8 ENE PHL. PHILADELPHIA PD NOTIFIED VIA 911 AND RESPONDED TO LOCATION. PILOT IDENTIFIED AND WAS COMPLIANT TO LEO REQUEST TO LAND UAS. LEOS REPORTED UAS WAS OPERATED OVER THE STADIUM AND REACHED POSSIBLE MAX ALTITUDE OF 150 FEET. Summary: UNAUTHORIZTED UAS IN CLASS - B AT NIGHT Received a drone notification, with the pilot near 10th St & Phillies Dr. Command Center called 911 and responded to the scene. Found the pilot in a vehicle next to the Peco Substation, who was controlling the drone at this point over Lincoln Financial Field. Informed the pilot that this was a no-drone area and that he had to land the drone, which he brought back to his vehicle. Pilot showed me his expired FAA pilot registration, but he had not filed a flight plan for his flight. Stated he was from out of town, didn't know he couldn't fly in the area. FVI, the program does not show the height the drone reached, but it was high enough to clear the LFF north endzone stands and the CBP admin building. (+150FT)
11/3/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1654C/IAH ATCT ADVISED, B77W, DUBAI, UAE (OMDB) - IAH, REPORTED A UAS 500 FEET BELOW ACFT WHILE ON FINAL RUNWAY 8R 2 NE IAH. NO EVASIVE ACTION TAKEN. UAS ACTIVITY WAS IN SAME LOCATION AS EARLIER REPORTED. HOUSTON PD NOTIFIED Summary: A B777, REPORTED TO TOWER THAT A DRONE PASSED APROX 500 FT BELOW HIM ON FINAL TO RY8R.

11/3/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1645C/HOUSTON TRACON ADVISED, A321, IAH - MCO, REPORTED UAS FROM THE RIGHT SIDE WHILE E BOUND AT 2,000 FEET 2 SE IAH. NO EVASIVE ACTION TAKEN. FBI NOTIFIED Summary: A321, reported UAS on departure from IAH. ACN.
11/3/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1645E/USCG STATION NEW YORK ADVISED A GREY UAS FLEW OVER THE COAST GUARD BASE AT 200 FEET 13 W JFK. NO ACFT INVOLVED. USCG COMMUNICATION CENTER NOTIFIED.
11/3/2019	TEXAS	SAN ANTONIO	PRELIM INFO FROM FAA OPS: SAN ANTONIO, TX/UAS INCIDENT/LATE REPORT 1636C/SAN ANTONIO TRACON ADVISED, LANCAIR EVOT, UVALDE, TX (UVA) - PORT ARANSAS, TX (RAS), REPORTED A WHITE UAS 100 FEET ABOVE ACFT WHILE NW BOUND AT 6,500 FEET 3 W SAT. NO EVASIVE ACTION TAKEN. SAN ANTONIO PD NOTIFIED Summary: CIC ON DUTY, REPORTED THIS EVENT TO ME. THE PILOT OF (EVOT) REPORTED THAT A DRONE OVER FLEW HIM BY 100 FEET. WAS NORTHWEST BOUND DESCENDING THROUGH 065 3-MILES DUE WEST OF KSAT. THE PILOT DESCRIBED THE DRONE AS WHITE AND ABOUT THE SIZE OF A BASKETBALL. NO REPORT OF EVASIVE ACTION. ACFT LANDED SAFELY WITHOUT INCIDENT. SAPD WAS EVENTUALLY NOTIFIED BT ME.
11/3/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1516C/HOUSTON TRACON ADVISED, GULFSTREAM REPORTED BLACK AND WHITE QUADCOPTER UAS BETWEEN 200 AND 1,100 FEET 1 NE IAH. NO EVASIVE ACTION TAKEN. IAH TEMPORARILY SUSPENDED ARRIVALS TO RUNWAY 8R. RUNWAY 8L AND RUNWAY 9 STILL IN USE. HOUSTON PD NOTIFIED. LEO RESPONDED AND FOUND NO UAS ACTIVITY. Summary: AT 2040Z, SEVERAL AIRCRAFT REPORTED DRONE ACTIVITY SHORT FINAL TO RWY 8L BTWN 200 AND 1100 FT AGL AND SLIGHTLY RIGHT OF THE FINAL APCH COURSE. E175 AND AN A320 AND A G4, AND AN A320.
11/3/2019	UTAH	SALT LAKE CITY	PRELIM INFO FROM FAA OPS: SALT LAKE CITY, UT/UAS INCIDENT/1505M/SALT LAKE CITY ATCT ADVISED LOCAL AREA CALLSIGN, PIPER P28A, REPORTED BLACK UAS FROM THE RIGHT SIDE WHILE S BOUND AT 5,000 FEET .5 E SLC. NO EVASIVE ACTION TAKEN. SALT LAKE CITY AIRPORT PD NOTIFIED Summary: WAS EAST OF THE FIELD ON A DOWNWIND FOR OVER REDWOOD ROAD SOUTHBOUND. THEY REPORTED THE DRONE OFF THEIR RIGHT SIDE AT THE SAME ALTITUDE AT AN ESTIMATED 100 FEET AWAY. THE A/C SAID THEY DID NOT
11/3/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1442C/IAH ATCT ADVISED, A320, CLT - IAH, REPORTED A WHITE UAS FROM THE RIGHT SIDE WHILE E BOUND AT 700 FEET ON FINAL RUNWAY 8R. NO EVASIVE ACTION TAKEN. HOUSTON FBI NOTIFIED Summary: AT 2040Z, SEVERAL AIRCRAFT REPORTED DRONE ACTIVITY SHORT FINAL TO RWY 8L BTWN 200 AND 1100 FT AGL AND SLIGHTLY RIGHT OF THE FINAL APCH COURSE, E175 AND AN A320 AND A G4, AND AN A320.
11/3/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1440C/IAH ATCT ADVISED, E75L, CHS - IAH, REPORTED A WHITE UAS FROM THE RIGHT SIDE WHILE E BOUND AT 200 FEET ON FINAL RUNWAY 8R. NO EVASIVE ACTION TAKEN. HOUSTON FBI NOTIFIED. Summary: AT 2040Z, SEVERAL AIRCRAFT REPORTED DRONE ACTIVITY SHORT FINAL TO RWY 8L BTWN 200 AND 1100 FT AGL AND SLIGHTLY RIGHT OF THE FINAL APCH COURSE. E175 AND AN A320 AND A G4, AND AN A320.
11/3/2019	TEXAS	DALLAS-FORT WORTH	PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1204C/DALLAS-FORT WORTH TRACON ADVISED, BEECH BE36, REPORTED BLACK UAS FROM RIGHT SIDE OF ACFT WHILE AT 4,000 FEET OVER DFW. NO EVASIVE ACTION REPORTED. DFW PD NOTIFIED Summary: DEPARTED FTW ENROUTE TO TKI VFR. WAS ROUTED OVER DFW AT 4,000 WHEN THEY REPORTED A DRONE OFF THE RIGHT SIDE AT 4000 AS WELL. UAS WAS BLACK AND APP 2 FEET IN DIAMETER. DFW DPS/ROC ADVISED. CONTINUED TO TKI WITH NO OTHER ISSUES.
11/3/2019	TEXAS	HOUSTON	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1124C/HOUSTON INTERCONTINENTAL ATCT ADVISED, E75L, BDL - IAH, REPORTED A RED AND BLACK UAS SAME ALTITUDE WHILE E BOUND AT 2,000 FEET 5 W HOUSTON. NO EVASIVE ACTION REPORTED. HOUSTON PD NOTIFIED Summary: E75L REPORTED DRONE ON FINAL RY 8R. AT THE TIME OF THE REPORT WAS ON A 5 MILE FINAL RY 8R AND CREW REPORTED DRONE 200 FEET BELOW THE AIRCRAFT. RED AND BLACK IN COLOR. QUAD COPTER. CREW CALLED LATER TO TOWER TO REPORT THAT AFTER ONLINE RESEARCH, CREW BELIEVES WHAT THEY SAW WAS A DJI MAVIC AIR QUAD COPTER FLAME RED. DIRECTION UNKN. HOUSTON POLICE DEPARTMENT AIR UNIT NOTIFIED.
11/3/2019	NEW JERSEY	WOODSTON	PRELIM INFO FROM FAA OPS: WOODSTON, NJ/UAS INCIDENT/1050E/ CLT - PHL, REPORTED A 2 FOOT WIDE WHITE AND BLACK UAS AT THE 9 O'CLOCK POSITION AT 4,000 FEET 5 SE WOODSTON. NO EVASIVE ACTION REPORTED. LEO NOTIFICATION NOT REPORTED. Summary: AT 1550Z, REPORTED A DRONE 5NM SE OF OOD AT 4000 FEET. 2 FT. DRONE 800 FEET OFF THE 9 O'CLOCK POSITION. WHITE WITH BLACK ARMS.

11/3/2019	NEW JERSEY	MORRISTOWN	PRELIM INFO FROM FAA OPS: MORRISTOWN, NJ/UAS INCIDENT/0930E/MORRISTOWN ATCT ADVISED, GL5T, REPORTED DARK UAS W OF MMU WHILE HOLDING SHORT RUNWAY 23. NO LAW ENFORCEMENT NOTIFICATION REPORTED. Summary: NO KNOWN INFO OTHER THAN DARK IN COLOR REPORTED BY PILOT OF WHILE HOLDING SHORT OF RUNWAY 23. REPORTED LEFT SIDE JUST ABOVE TREES POSSIBLY ON AIRPORT PROPERTY. AIRPORT OPERATIONS OBSERVED NO ACTIVITY UPON THEIR INSPECTION. DRONE TYPE WAS UNKNOWN, BUT FILED THE REPORT AS ROTORCRAFT TO COMPLETE THE MOR.
11/3/2019	VIRGINIA	NORFOLK	PRELIM INFO FROM FAA OPS: NORFOLK, VA/UAS INCIDENT/LATE REPORT-0546E/NORFOLK NAVAL STATION ADVISED UAS REPORTED 2 W NORFOLK NAVAL STATION (NGU). UAS REPORTED OVERHEAD PIER 5 AND PIER 8. LEO NOTIFICATION NOT REPORTED.
11/4/2019	KANSAS	WICHITA	PRELIM INFO FROM FAA OPS: WICHITA, KS/UAS INCIDENT/2201C/AIRPORT EMPLOYEE OBSERVED A RED AND WHITE UAS HOVERING AT 100 FEET NEAR APPROACH END OF IAB RUNWAY 1L. MCCONNEL AIR FORCE BASE SECURITY FORCE WAS NOTIFIED.
11/4/2019	NEW YORK	FARMINGDALE	PRELIM INFO FROM FAA OPS: FARMINGDALE, NY/UAS INCIDENT/1650E/ CESSNA C172, ALB - FRG, REPORTED A YELLOW AND BLACK UAS OFF LEFT WING AT THE PATTERN ALTITUDE WHILE ON A 3 MILE FINAL APPROACH. NO EVASIVE ACTION REPORTED. SUFFOLK COUNTY POLICE NOTIFIED. Summary: SEVERAL AIRCRAFT REPORTED A YELLOW AND BLACK DRONE AT PATTERN ALTITUDE ON FINAL. SOME
			REPORTED IT OFF THEIR LEFT WING 3 MILE FINAL. THE DRONE APPEARED TO BE FOLLOWING AIRCRAFT. SCPD NOTIFIED.
11/4/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1315P/LOS ANGELES TRACON ADVISED, E75L, SFO - LAX, REPORTED A BLACK AND SILVER UAS 200 FEET ABOVE ACFT WHILE AT 900 FEET ON 2 MILE FINAL. NO EVASIVE ACTION REPORTED. NO LEO NOTIFICATION REPORTED.
			Summary: REPORTED A BLACK AND SILVER QUADCOPTER 200 FEET DIRECTLY ABOVE WHEN HE WAS 2 MILE FINAL AT 900 FEET.
11/4/2019	PENNSYLVANIA	PHILADELPHIA	Summary: UNAUTHORIZED UAS FLIGHT IN CLASS B Spark drone
11/4/2019	FLORIDA	POMPANO BEACH	PRELIM INFO FROM FAA OPS: POMPANO BEACH, FL/UAS INCIDENT/0851E/POMPANO BEACH ATCT ADVISED, CESSNA C172, REPORTED A GRAY UAS AT 2,600 FEET 9 NW OF PMP. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOTIFICATION NOT REPORTED.
11/5/2019	NEW JERSEY	NEWARK	PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1330E/E-ROC ADVISED, A320, PDX - EWR, REPORTED A UAS WHILE AT 2,300 FEET 6 N EWR. NO EVASIVE ACTION. LEO NOTIFICATION NOT REPORTED. Summary: A320 REPORTED A DRONE/UAV BLACK QUADCOPTER EAST OF FINAL 6NM NORTH OF EWR AT THE ALTITUDE 023 HEADING EAST. NO ADVERSE EFFECT REPORTED
11/5/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/LATE REPORT - 1228E/PHILADELPHIA ATCT REPORTED UAS AT 20 METERS 3.75 MILES NW PHL. NO ACFT INVOLVED. LEO NOTIFICATION NOT REPORTED. Summary: UAS SECURITY REPORT: Drone Detected 11/5/19 Drone Signal Mavic 2 - SN Flight pattern: West Side of S. Broad St flew over Lots B, H and F near Wells Fargo Center Lat 39.9037 Long -75.1748 Flight time 12:28:48 PM EDT - 12:33:34 PM EDT Total Duration: 0:04:46 11 kph Max Altitude: 20 m
11/5/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1130E/MCO ATCT ADVISED CITIZEN CALLED MCO OPERATIONS STATING THAT A UAS WAS BEING FLOWN NEAR THEIR HOME LOCATED 2 S RUNWAY 18R. SIZE, TYPE AND ALTITUDE WAS NOT REPORTED. NO AIRCRAFT WERE INVOLVED AND THE ORANGE COUNTY SHERIFF NOTIFIED Summary: MCO received a phone call from GOAA (airfield ops) regarding a citizen reporting a UAS/Drone being flown near their home, which is on a 2 mile final RWY 18R. Size, type, and altitude not reported. No ACFT have reported any sightings. Orange County Sheriff's Aviation Office notified. DEN notified.
11/6/2019	NEW JERSEY	WRIGHTSTOWN	PRELIM INFO FROM FAA OPS: WRIGHTSTOWN, NJ/UAS INCIDENT/1527E/MCGUIRE APCH ADVISED, CESSNA C172, REPORTED A SMALL UAS MOVING SE BOUND OFF THE 12 O'CLOCK POSITION AT 1,800 FEET WHILE NW BOUND AT 2,000 FEET 10 S MCGUIRE FIELD, NO EVASIVE ACTION TAKEN. LEOS TO BE NOTIFIED.
11/6/2019	MASSACHUSETTS	BEVERLY	PRELIM INFO FROM FAA OPS: BEVERLY, MA/UAS INCIDENT/1405E/BEVERLY ATCT ADVISED, PIPER P28A, REPORTED UAS AT 10 O'CLOCK 200 FEET ABOVE WHILE AT 400 FEET .75 W BEVERLY. NO EVASIVE ACTION TAKEN. DANVERS PD NOTIFIED. Summary: departing RWY 27 @ BVY, left turnout, climbing out of 600' reported a drone off his right side over High School @ 300 to 400 feet. The pilot thought that they could see the operator on the ground. Danvers Police were dispatched immediately, but were unable to find the drone or it's operator. There were no further drone sightings reported to the tower.

11/6/2019	PENNSYLVANIA	PHILADELPHIA	Summary: Received a notification of a Mavic 2 drone, Drone Signal
11/6/2019	PENNSYLVANIA	PHILADELPHIA	Summary: SECURITY UAS DATA Drone Type P4 Detected
11/6/2019	ILLINOIS	CHICAGO	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1411C/CHICAGO ATCT ADVISED LUXEMBOURG REGISTERED, B748, ANCHORAGE, AK - ORD, REPORTED A BLACK UAS AT 3 O'CLOCK POSITION AT SAME ALTITUDE OF 2,200 FEET WHILE W BOUND 3 E ORD. NO EVASIVE ACTION TAKEN. CHICAGO COMMUNICATIONS CENTER NOTIFIED. Summary: REPORTED A DRONE AT 022 FT ON A 4 - 4.5 MILE FINAL TO RWY28C. DRONE WAS REPORTED OFF THE RIGHT FRONT OF AIRCRAFT, BLACK 1 FOOT x 1 FOOT. NO EVASIVE MANUEVERS REPORTED. WOCC NOTIFIED AT 2018Z, CITY CC NOTIFIED AT 2020Z.
11/7/2019	ARIZONA	SCOTTSDALE	PRELIM INFO FROM FAA OPS: SCOTTSDALE, AZ/UAS INCIDENT/0924M/SCOTTSDALE ATCT ADVISED, CESSNA C172, REPORTED UAS 500 FEET BELOW WHILE AT 2,500 FEET IN LEFT TRAFFIC PATTERN FOR RUNWAY 3 SCOTTSDALE. NO EVASIVE ACTION REPORTED. SCOTTSDALE POLICE NOTIFIED. Summary: VFR IN LEFT TRAFFIC RWY 3. REPORTED A DRONE 500' BELOW THEM WHEN WAS MIDFIELD LEFTDOWNWIND. WAS AT 2500' MSL. DRONE APPROX 2000' MSL OR 1500' AGL. SDL PD NOTED.
11/8/2019	MONTANA	BOZEMAN	WAS AT 2500 WISE, DRONE APPROX 2000 WISE OR 1500 AGE, SIDE PO NOTED. PRELIM INFO FROM FAA OPS: BOZEMAN, MT/UAS INCIDENT/1905M/BOZEMAN ATCT ADVISED, DIAMOND DA42, BZN - BZN, REPORTED WHITE UAS OFF THE RIGHT SIDE WHILE NNE BOUND AT 4,600 FEET 1.5 MILE FINAL RUWWAY 12. NO EVASIVE ACTION TAKEN. A PILOT ON THE GROUND OBSERVED THE SAME OBJECT AND ADVISED IT WAS A WHITE RC ACFT. GALLATIN COUNTY SHERIFF NOTIFIED
11/8/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1740E/, E135, LAWRENCEVILLE, GA (LZU) - DEKALB-PEACHTREE ARPT, ATLANTA, GA (PDK), REPORTED A BLACK UAS OFF THE LEFT WING WHILE SSW BOUND AT 2,500 FEET 6.2 NNE PDK. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT PROVIDED. Summary: reported seeing a black drone off their left wing as they approached CHAMB. They stated that the drone appeared to be at 025MSL and black and was unable to provide any other details. landed safely, subsequent arrivals where notified of the UAS activity and landed safely. No further reports of UAS activity where received.
11/8/2019	ARKANSAS	ROGERS	PRELIM INFO FROM FAA OPS: ROGERS, AR/UAS INCIDENT/1655C/FORT SMITH TRACON ADVISED, C172, VBT - VBT, REPORTED A QUADCOPTER UAS 100 FEET BELOW WHILE E BOUND AT 4,500 FEET 5 S ROG. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOTIFICATION NOT REPORTED.
11/8/2019	ARIZONA	PHOENIX	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1619M/W-ROC ADVISED, PIPER PA44, DVT - DVT, REPORTED A BLACK AND BROWN UAS WHILE E BOUND AT 2,000 FEET 1 E DVT. NO EVASIVE ACTION TAKEN. PHOENIX PD NOTIFIED Summary: REPORTED UAS OFF HIS RIGHT SIDE ON DEPARTURE. UAS WAS STATIONARY AT TOP OF PEAK CLOSE TO DEPARTURE END RWY 07R. DRONE OBSERVED BRIEFLY BY TOWER CONTROLLER. APPROPRIATE ORGANIZATIONS CALLED.
11/8/2019	NEW JERSEY	NEWARK	PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1615E/NEWARK ATCT ADVISED GERMANY REGISTERED, B748, FRANKFURT, GERMANY - EWR, REPORTED A A RED AND BLACK QUAD COPTER UAS AT 100 FEET BELOW ACFT WHILE INBOUND TO RUNWAY 4R AT 500 FEET. NO EVASIVE ACTION REPORTED. NJ LAW ENFORCEMENT NOTIFIED. Summary: AT 2110Z UAS REPORT, B748 AT 500 FEET ON A TWO MILE FINAL TO RUNWAY 4R, REPORTED A RED AND BLACK QUAD ROTORCRAFT ONE HUNDRED FEET BELOW THEM. PANYNJ AND DEN NOTIFIED. NO EVASIVE MANEUVERS TAKEN AND LANDED RUNWAY 4R WITHOUT INCIDENT AND TAXIED TO THE RAMP.
11/8/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1505M/DENVER TRACON ADVISED, CESSNA C182, REPORTED A BLACK QUAD-COPTER UAS WHILE S BOUND AT 7,000 FEET 25 S DEN. NO EVASIVE ACTION TAKEN. DEN ARPT PD NOTIFIED Summary: DEPARTED KAPA AND REPORTED A PELICAN SIZE BLACK DRONE AT 70 OVER THE RESERVOIR. ACN. NO INJURIES OR AIRCRAFT DAMAGE.
11/8/2019			Summary: REPORTED OVERFLYING A GREEN DRONE. ACN.
11/9/2019	California	SAN DIEGO/EL CAJON	PRELIM INFO FROM FAA OPS: SAN DIEGO/EL CAJON, CA/UAS INCIDENT/1130P/SOCAL TRACON ADVISED, PIPER P28A, REPORTED UAS WHILE N BOUND AT 1,500 FEET DEPARTING RUNWAY 27R GILLESPIE FIELD AIRPORT (SEE). NO EVASIVE ACTION REPORTED. NO LEO NOTIFICATION REPORTED. Summary: UAS ACTIVITY REPORTED BY AT DEPARTURE END OF RWY 27R AT ALT 015 HEADING NORTH. TYPE, COLOR, FIXED/ROTOR AND DIMENSION OF UAS UNKNOWN. NO REPORTED INCIDENTS.

11/9/2019	CALIFORNIA	SAN FRANCISCO	PRELIM INFO FROM FAA OPS: SAN FRANCISCO, CA/UAS INCIDENT/1701P/NORCAL TRACON ADVISED, PIPER P28A, OBSERVED A UAS ROTOR-CRAFT WITH 5 BLADES WHILE NORTHBOUND AT 800 FEET 12 NNW SFO. NO EVASIVE ACTION TAKEN. US PARK POLICE NOTIFIED
11/9/2019	TEXAS	DALLAS-FORT WORTH	Summary: reported the aircraft operating near Alcatraz Island. CORRECTION INFO (CALLSIGN, ROUTE) FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1620C/ A321, DFW - LAX, REPORTED A BLACK QUADCOPTER UAS AT THE 12 O'CLOCK POSITION WHILE SOUTH BOUND AT AT 3,500 FEET 3 S DFW. NO EVASIVE ACTION REPORTED. DFW DPS NOTIFIED. Previously Sent Messages: PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1620C/ A319, AVL - FLL, REPORTED A BLACK QUADCOPTER UAS AT THE 12 O'CLOCK POSITION WHILE SOUTH BOUND AT 3,500 FEET 3 S DFW. NO EVASIVE ACTION REPORTED. DFW DPS NOTIFIED. Summary: DEPARTED DFW RWU18L AND REPORTED A UAS 3 MILES SOUTH OF DFW AT 3,500. DESCRIBED AS A BLACK,FOUR PROP ROTO CRAFT. EVASIVE ACTION WAS NOT TAKEN BUT THE ACTIVITY WAS DESCRIBED AS HAZARDOUS. EXTIED D10 AIRSPACE WESTBOUND WITH NO OTHER ISSUES.
11/9/2019	TEXAS	DALLAS-FORT WORTH	PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1620C/, A319, AVL - FLL, REPORTED A BLACK QUADCOPTER UAS AT THE 12 O'CLOCK POSITION WHILE SOUTH BOUND AT 3,500 FEET 3 S DFW. NO EVASIVE ACTION REPORTED. DFW DPS NOTIFIED
11/9/2019	SOUTH CAROLINA	RIDGELAND	PRELIM INFO FROM FAA OPS: RIDGELAND, SC/UAS INCIDENT/LATE REPORT 1444E/UNKN ACFT REPORTED A UAS OPERATE WITHIN 15 FEET OF ACFT DURING LANDING ROLL. PILOT REPORTED UAS WAS NEAR OTHER TAXI ACFT, OPERATING BETWEEN SFC-3,000 FEET. LOCAL POLICE NOTIFIED AND DISPATCHED UNIT TO INVESTIGATE. NO FURTHER INFORMATION PROVIDED.
11/10/2019	ALABAMA	MOBILE	Summary: Local Control observed a drone estimated 1/2 mile north MOB at less than 500ft above the ground. No impact to any aircraft. Mobile Police department (operator 25) was notified and dispatched. Drone flew for approx. 15 minutes. DEN notified.
11/10/2019	COLORADO	DENVER	Summary: P28A WAS ON LEFT DOWNWIND FOR R12R, ABEAM THE NUMBERS OF R12L HE SPOTTED A SUAS AT HIS 10 O'CLOCK AND 750FT AT 065 MSL FLYING EASTBOUND. NO OTHER AIRCRAFT WERE ABLE TO SPOT THE SUAS. NEG NMAC. REPORTED AS HAZARDOUS DUE TO THE PROXIMITY WITH BJC PATTERN TRAFFIC. BROOMFIELD POLICE NTFD @ 1926Z. KA
11/10/2019	ALABAMA	MOBILE	PRELIM INFO FROM FAA OPS: MOBILE, AL/UAS INCIDENT/1745C/MOBILE ATCT REPORTED UAS AT 400 FEET 1.5 N MOBILE. NO ACFT INVOLVED. MOBILE PD NOTIFIED
11/10/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1654E/ E190, ROC - JFK, REPORTED A UAS AT 2,000 FEET WHILE ON 9 MILE FINAL RUNWAY 22L. NO EVASIVE ACTION TAKEN. PORT AUTHORITY NY/NJ NOTIFIED. Summary: AT 2145Z, N90 ADVISED JFK ATCT THAT, E190, REPORTED A BLUE AND WHITE UAS WHILE ON AN 8NM FINAL TO RWY 22L. THE AIRCRAFT WAS AT 2000FT AND THE UAS WAS REPORTED TO THE LEFT SIDE OF THE AIRCRAFT AT APPROXIMATELY 2000FT. NO EVASIVE ACTION TAKEN AND LANDED RWY 22L WITHOUT INCIDENT. PORT AUTHORITY OPERATIONS NOTIFIED. DEN NOTIFIED. CAUTIONARY UAS ADVISORY BROADCAST ON ATIS AND APPROPRIATE FREQUENCIES.
11/10/2019	CALIFORNIA	STOCKTON	PRELIM INFO FROM FAA OPS: STOCKTON, CA/UAS INCIDENT/1628P/NORCAL TRACON ADVISED, CESSNA C177, REPORTED UAS AT 12 O'CLOCK 500 FEET BELOW WHILE N BOUND AT 7,500 FEET OVER STOCKTON. NO EVASIVE ACTION TAKEN. SAN JOAQUIN PD NOTIFIED Summary: reported sighting a very small drone southbound over the SCK airport. No evasive action taken. Type of UAS could not be specified.
11/10/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1626E/ATLANTA ARTCC ADVISED, CESSNA C56X, REPORTED A UAS WHILE SW BOUND AT 5,000 FEET 13 SE ATLANTA. NO EVASIVE ACTION TAKEN. BROOKHAVEN POLICE NOTIFIED Summary: REPORTED OVERFLYING A DRONE BY 200 FEET. ADZD DEN.
11/10/2019	CALIFORNIA	WATSONVILLE	PRELIM INFO FROM FAA OPS: WATSONVILLE, CA/UAS INCIDENT/1435P/NORCAL TRACON ADVISED, CIRRUS SR22, OBSERVED A WHITE UAS FROM THE 10 O'CLOCK POSITION WHILE SE BOUND AT 3,500 FEET 8 W WATSONVILLE. NO EVASIVE ACTION TAKEN. SANTA CRUZ COUNTY SHERIFF NOTIFIED Summary: reported sighting unauthorized UAS in vicinity of WVI. Pilot did not state whether UAS was fixed wing or rotorcraft. No evasive action taken.

11/10/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1411E/, MCI - LGA, REPORTED A RED UAS AT 1,500 FEET WHILE ON FINAL RUNWAY 22. EVASIVE ACTION NOT REPORTED. LEOS NOTIFICATION NOT REPORTED
11/10/2019	VIRGINIA	NORFOLK	PRELIM INFO FROM FAA OPS: NORFOLK, VA/UAS INCIDENT/1220E/ CESSNA C182, REPORTED 2 UAS 500 FEET BELOW ACFT WHILE AT 4,500 FEET 5 S NORFOLK. EVASIVE ACTION NOT REPORTED. VA STATE PD NOTIFIED Summary: C182 was 5 south of ORF inbound to land at 050 reported 2 UAVs 500ft underneath him. Color, type and size unknown. He just saw blinking lights, landed WOL
11/10/2019	FLORIDA	ORLANDO	unknown. He just saw blinking lights. landed WOI. PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1130E/, GULFSTREAM REPORTED A UAS FROM THE LEFT SIDE AT 1,700 FEET 5 W ISM. NO EVASIVE ACTION REPORTED. OSCEOLA SHERIFF NOTIFIED. Summary: INBOUND KISM IFR ON A VISUAL APPROACH TO RY 06 AND OVER THE TOTNY INTERSECTION 1700 MSL REPORTED A DRONE PASSING OFF LEFT SIDE ACFT AT THERE ALTITUDE. OSCEOLA SHERIFF COPTER WAS LANDING AT HOME BASE AT ISM AIRPORT AND RESPONDED TO AREA IN QUESTION AND REPORTED NOTHING OBSERVED, AN REPORTED ON WAY TO ANOTHER MISSION. LANDED SAFELY RY 6 ISM 1633Z
11/11/2019	CALIFORNIA	SAN JOSE	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1124P/NORCAL TRACON ADVISED, CESSNA C206, REPORTED A UAS FROM THE 3 O'CLOCK POSITION WHILE W BOUND AT 5,500 FEET 25 NNE SAN JOSE. NO EVASIVE ACTION TAKEN. CALIFORNIA HIGHWAY PATROL NOTIFIED ON FREQUENCY. Summary: reported a UAS operating approximately 200 feet of their right side. Unknown type or color. CHP aircraft advised their dispatch via radio on location.
11/11/2019	NORTH CAROLINA	RALEIGH-DURHAM	PRELIM INFO FROM FAA OPS: RALEIGH-DURHAM, NC/UAS INCIDENT/1430E/ CIRRUS SR22, REPORTED A 1.5 FOOT IN DIAMETER UAS WHILE ON FINAL RUNWAY 32 RDU. NO EVASIVE ACTION TAKEN. CARY PD NOTIFIED. NO PHONE NUMBER PROVIDED. Summary: SR22, reported seeing a drone in the class C while on final for runway 32. estimated that the drone was at the RDU 160 radial at 3 miles and approximately 018 feet. The drone was white and approximately 1.5 feet wide. Cary PD was notified and dispatched.
11/12/2019	TEXAS	FORT WORTH	PRELIM INFO FROM FAA OPS: FORT WORTH, TX/UAS INCIDENT/1820C/C-ROC ADVISED, PIPER P28A, REPORTED A UAS OFF HIS 1 O'CLOCK POSITION WHILE AT 2,500 FEET 6 SE MEACHAM ARPT. UAS CLOSEST PROXIMITY WAS 5,600 FEET. NO DESCRIPTION OF UAS GIVEN. NO EVASIVE ACTION REPORTED. DFW DPS NOTIFIED. Summary: REPORTED TRAFFIC AT 1 O'CLOCK AND ASKED WHO IT WAS. WE HAD NO A/C ON THE SCOPE OR OUT THE WINDOW. ASKED ON THE GROUND FREQ IF IT WAS A UAS AND HE SAID IT POSSIBLY WAS. NO EVASIVE MANUEVERS WERE NEEDED.
11/12/2019	NEW MEXICO	ROSWELL	PRELIM INFO FROM FAA OPS: ROSWELL, NM/UAS INCIDENT/1045M/ HELO, REPORTED A BLACK UAS WITH PURPLE LIGHTS 50 FEET FROM ACFT AT 500 FEET WHILE SW BOUND 8 NE CHISUM VORTAC. EVASIVE ACTION NOT REPORTED. ROSWELL PD NOTIFIED. Summary: Helicopter was inbound to Lovelace Regional Hospital, when he reported a black UAS with Purple lights. reported the UAS altitude between 500-800AGL, and closest proximity of ~50ft from the flying helicopter. Pilot did not refer to the situation as a NMAC.
11/12/2019	DELAWARE	DOVER	PRELIM INFO FROM FAA OPS: DOVER, DE/UAS INCIDENT/1015E/DOVER ATCT ADVISED DOVER SECURITY FORCES REPORTED A 6 INCH IN DIAMETER BLACK UAS NW BOUND AT 500 FEET. NO ACFT INVOLVED AND ATC DID NOT SEE THE UAS. NO FURTHER INFORMATION GIVEN
11/13/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/11-12 1852E - LATE REPORT/PHILADELPHIA TRACON ADVISED, AUGUSTA A139, REPORTED A UAS OVER LINCOLN FINANCIAL FIELD PARKING LOT D AND THE WELLS FARGO CENTER AREA AT 600 FEET. NO EVASIVE ACTION TAKEN. WELLS FARGO AND LINCOLN FINANCIAL SECURITY AS WELL AS PHILADELPHIA POLICE NOTIFIED. OPERATOR WAS LOCATED IN A VEHICLE NEARBY. OPERATOR WAS INSTRUCTED BY LEO TO LAND THE UAS. Summary: Received a drone notification about a drone being flown from the southeast corner of Lot D towards Lincoln Financial Field (LFF). Contacted Well Fargo Center (WFC) Security about the pilot in their parking lot and contacted LFF Security about the drone over their stadium. The drone reached a height as high as 185 meters while over LFF. The drone was in the air over LFF as a helicopter for the Sixers was leaving the Lot N Helipad. The drone was airborne for 19 minutes and proceeded over the lots around WFC, LFF, & Jetro, LFF itself, and I-95 before the pilot, who was sitting in his vehicle, was forced to land by WFC & LFF Security and Philadelphia Police. Pilot information was provided by LFF Security.
11/13/2019	PENNSYLVANIA	PHILADELPHIA	Summary: SECURITY REPORT UNAUTHORIZED UAS IN CLASS BRAVO Received a drone notification from FDR park of a drone, the same individual previously operating a drone in N Lot minutes prior. Police dispatch contacted once again at 1:00pm and informed of the relocation.

11/13/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1224E/LAGUARDIA ATCT ADVISED, E190, BOS - LGA, REPORTED UAS WHILE NW BOUND AT 800 FEET 3 S LGA. NO EVASIVE ACTION REPORTED. NO LEO NOTIFICATION REPORTED. Summary: UNAUTHERIZED DRONE REPORTED BY, E190, ON EXPWY VA APCH TO RWY 31 AT 800 FEET 3 MILES SOUTH OF LGA. N90, DEN AND NYPD ADVISED.
11/13/2019	PENNSYLVANIA	PHILADELPHIA	Summary: Received a drone notification from N lot being operated Drone Signal Mavic Pro Flight time 12:12:27 PM EDT - 12:20:37 EDT
11/13/2019	NEW JERSEY	CAMDEN	PRELIM INFO FROM FAA OPS: CAMDEN, NJ/UAS INCIDENT/11-10 1139E - LATE REPORT/PHILADELPHIA TRACON ADVISED, SIKORSKY S76, SPORTS COMPLEX HELIPORT, PA (PA78) - 76ERS CAMDEN HELIPORT, NJ (71NJ), REPORTED TWO (2) UAS OVER 76ERS CAMDEN HELIPORT (71NJ) AT 800 FEET. NO EVASIVE ACTION TAKEN. ACFT WAS ABLE TO SAFELY APPROACH HELIPAD FROM DIFFERENT DIRECTION. LEO NOTIFICATION NOT REPORTED. Summary: Pilot of departed PA78 for 71NJ. ~90 seconds after departure pilot reported 2 UAS operating at ~800' over his destination (71NJ). During phone call w/ pilot on 11/12, the pilot stated the they had started a banking turn and descent for 71NJ. They stopped descending and leveled the attitude of the a/c and continued beyond the helipad to approach from a different direction.
11/14/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/11-13-2019 1903E - LATE REPORT/PHILADELPHIA TRACON ADVISED LINCOLN FINANCIAL FIELD SECURITY REPORTED A UAS OPERATING OVER PARKING LOT N AT LINCOLN FINANCIAL FIELD AT 873 FEET. NO ACFT INVOLVED. PHILADELPHIA POLICE NOTIFIED AND RESPONDED. OPERATOR WAS LOCATED AND RELEASED.
11/14/2019	MARYLAND	COLLEGE PARK	PRELIM INFO FROM FAA OPS: COLLEGE PARK, MD/UAS INCIDENT/1851E/POTOMAC TRACON ADVISED CANADA REGISTERED, E75S, TORONTO, CANADA (CYYZ) - DCA, OBSERVED A BLACK 4 FOOT IN DIAMETER QUAD COPTER UAS AT 3,700 FEET VCNTY COLLEGE PARK ARPT. PIC REPORTED UAS CAME WITHIN 100 FEET LATERAL OF THE ACFT. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED. Summary: E175, REPORTED A UAS IN THE VICINITY OF CGS AIRPORT AT 037. UAS WAS REPORTED AS A BLACK DRONE APPROXIMATELY 4 FEET IN DIAMETER. QUAD COPTER UAS CAME WITHIN 100 FEET LATERALLY OF. ACTION WAS NOT TAKEN BY FLIGHT CREW TO AVOID UAS. LANDED DCA AT 1914Z.
11/14/2019	WASHINGTON	EVERETT	PRELIM INFO FROM FAA OPS: EVERETT, WA/UAS INCIDENT/0939P/PAINE ATCT REPORTED A FIXED WING RC ACFT .5 W RUNWAY 16R. NO ACFT INVOLVED. LOCAL PD NOTIFIED AND SEARCHED THE AREA WITH NEGATIVE RESULTS. Summary: LOCAL 1 CONTROLER OBSERVED AN UNAUTHORIZED MODEL FIXED WING AIRPLANE FLYING ABOUT A HALF MILE WEST OF RUNWAY 16R. LOCAL AIRPORT POLICE WAS NOTIFIED BUT WERE UNABLE TO LOCATE THE PLANE OR THE PILOT. THE MODEL RC AIRCRAFT WAS OBSEREVED FOR ABOUT 10 MINUTES. NO OTHER AIRCRAFT WERE INVOLVED.
11/14/2019	CALIFORNIA	CAMARILLO	Summary: departed to the northwest for a short flight. Approximately 5 minutes later returned inbound for a full stop and landed safely. As was taxiing back to parking he notified ground control that he witnessed a drone near Saticoy Bridge at 2000 feet. Pilot stated the drone was too far away from him to get any more details.
11/15/2019	ARIZONA	PHOENIX	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1725M/PHOENIX ATCT ADVISED, EMBRAER E550, REPORTED A SMALL UAS 50 FEET BELOW ACFT WHILE N BOUND AT 2,000 FEET VCNTY PHX. NO EVASIVE ACTION REPORTED. PHOENIX PD NOTIFIED Summary: Reported the drone passing 50 feet below the aircraft. We could visually see the drone out the windows as it hovered on final. We sent a few arrivals around until we saw the drone descend past the tree line. Notified DEN, ATM and city of Phoenix police.
11/15/2019	NEVADA	RENO	Summary: DEPARTED A HOSPITAL 1 MILE NW RNO WESTBOUND. ABOUT 3 MILES WEST OF RNO REPORTED A DRONE PASSING OFF HIS LEFT SIDE, EASTBOUND AT 050 MSL. THE DRONE WAS REPORTED AS HAVE 4 BLADES AND FLASHING RED LIGHTS. DID NOT NEED TO TAKE ANY ACTION.
11/15/2019	MICHIGAN	DETROIT	PRELIM INFO FROM FAA OPS: DETROIT, MI/UAS INCIDENT/0800E/DETROIT TRACON ADVISED, MDT - DTW, REPORTED UAS WHILE NE BOUND AT 5,000 FEET 10 NE DTW. NO EVASIVE ACTION. DEARBORN PD NOTIFIED
11/16/2019	MARYLAND	GAITHERSBURG	C680 WAS AN ARRIVAL IN THE VICINITY OF GAI WHEN IT REPORTED A DRONE AT 1800'. DEN AND MONTGOMERY COUNTY PD ADVISED AT

11/16/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/1121E/PHILADELPHIA TRACON ADVISED, E145, SYR - PHL, REPORTED A SILVER AND BLACK QUADCOPTER UAS WHILE E BOUND AT 800 FEET 3 E PHL. NO EVASIVE ACTION TAKEN. PHILADELPHIA PD NOTIFIED Summary: E145, AT 800' ON A 3 MILE FINAL TO RWY 9R REPORTED AN UAS AT THEIR 3 O'CLOCK POSITION AT THE SAME ALTITUDE. THE AIRCRAFT TOOK NO EVASIVE ACTION AND LANDED WITHOUT FURTHER INCIDENT. PHILADELPHIA POLICE
11/17/2019	PENNSYLVANIA	LANCASTER	AND DEN NOTIFIED. PRELIM INFO FROM FAA OPS: LANCASTER, OH/UAS INCIDENT/1516E/ PIPER P28A, REPORTED A WHITE UAS PASSED 100 FEET BELOW ACFT WHILE AT 5,400 FEET 30 EAST FAIRFIELD COUNTY ARPT (LHQ). NO EVASIVE ACTION TAKEN. LOCAL LAW ENFORCEMENT NOT NOTIFIED Summary: REPORTED POSSIBLE DRONE OPERATION 100 FEET BELOW HIS LEFT WING. NO FURTHER INFORMATION KNOWN
11/17/2019	NEW JERSEY	NEWARK	OTHER THAN DRONE COLOR OF WHITE. PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1448E/NEWARK ATCT ADVISED, E75L, CLE - EWR, OBSERVED A UAS OFF RIGHT SIDE OF ACFT WHILE NE BOUND AT 2,000 FEET 7 SW EWR. NO EVASIVE ACTION TAKEN. PORT AUTHORITY NY/NJ NOTIFIED
11/17/2019	UTAH	OGDEN	Summary: AT 1938Z E75 REPORTED A WHITE UAS 1/4NM OFF THERE RIGHT SIDE AT 2000 FEET. NO EVASIVE MANEUVERS TAKEN. LANDED RUNWAY 4R AT 1940Z AND TAXIED TO THE RAMP. PAPD ADVISED PRELIM INFO FROM FAA OPS: OGDEN, UT/UAS INCIDENT/1443M/SALT LAKE CITY TRACON ADVISED, CESSNA C208, OBSERVED A SMALL UAS 1,000 FEET BELOW ACFT WHILE AT 7,500 FEET 4.5 NE OGDEN ARPT. NO EVASIVE ACTION TAKEN. SALT LAKE CITY ARPT PD NOTIFIED
11/17/2019	ARKANSAS	LITTLE ROCK	PRELIM INFO FROM FAA OPS: LITTLE ROCK, AR/UAS INCIDENT/1127C/LITTLE ROCK ATCT ADVISED, CESSNA C172, REPORTED A WHITE UAS 300 FEET BELOW WHILE W BOUND AT 1,000 FEET 2 NE LITTLE ROCK. NO EVASIVE ACTION TAKEN. PULASKI COUNTY SHERIFF NOTIFIED
			Summary: ON LEFT BASE FOR (APPROXIMATELY 2 MILE FINAL FOR RWY22L AREA) AT KLIT REPORTED A DRONE BTN 007 AND 010 FT. DRONE DIRECTION WAS REPORTED SSE-BOUND, POSSIBLE WHITE OR GRAY QUADCOPTER. TOWER CONTROLLERS AT KLIT BELIEVED THEY BRIEFLY OBSERVED THE DRONE IN THE SAME VICINITY, BUT LOST SIGHT OF IT. NO MORE REPORTS FROM SUBSEQUENT ARRIVAL AIRCRAFT. PULASKI CO. SHERIFF AND LRPD NOTIFIED.
11/17/2019	CALIFORNIA	SANTA BARBARA	PRELIM INFO FROM FAA OPS: SANTA BARBARA, CA/UAS INCIDENT/1032P/ BEECHCRAFT BE35, OBSERVED A UAS 250 FEET FROM ACFT WHILE AT 1,500 FEET 2 NE SBA. NO EVASIVE ACTION TAKEN. SANTA BARBARA COUNTY SHERIFF NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED Summary: ON THE SUBMITTED DATE AND TIME, WAS ON A 3 MILE LEFT BASE ENTRY TO RWY 15L WHEN THE PILOT
			OBSERVED A UAS OPERATING IN THE CLASS C AIRSPACE THAT WAS NOT AUTHORIZED AT HIS SAME ALTITUDE. THE PILOT STATED HE WIDENED HIS BASE TO ACCOUNT FOR THE UAS AND THEN LANDED RWY 15L WITHOUT INCIDENT. AN APRROXIMATE GROUND LOCATION WAS RECIEVED FROM THE PILOT AND RELAYED TO LAW ENFORCEMENT.
11/17/2019	MICHIGAN	FLINT	PRELIM INFO FROM FAA OPS: FLINT, MI/UAS INCIDENT/0955E/ANG, C130, REPORTED A QUADCOPTER UAS PASSED BELOW ACFT AT 17,000 FEET 43 SE FLINT, MI. NO EVASIVE ACTION TAKEN. ST CLAIR COUNTY SHERIFF NOTIFIED. NO ADDITIONAL INFORMATION PROVIDED.
			Summary: C130 REPORTED A DRONE SEVERAL FEET BELOW PASSING OFF HIS LEFT SIDE.
11/17/2019	CALIFORNIA	BURBANK	PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/0752P/BURBANK ATCT ADVISED, CESSNA C750, BUR - PGA, REPORTED A SILVER UAS AT SAME ALTITUDE OF 3,300 FEET WHILE E BOUND 3 SW BURBANK. NO EVASIVE ACTION TAKEN. LAPD NOTIFIED
			Summary: REPORTED SILVER DRONE, NEGATIVE EVASIVE MANEUVERS.
11/18/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1711E/ATLANTA TRACON ADVISED, LEARJET LI35, ST LOUIS, MO (SUS) - FULTON COUTY ARPT, GA (FTY), REPORTED A RED UAS AT 1 O'CLOCK POSITION WHILE SE BOUND AT 3,500 FEET 21 NNW ATLANTA. NO EVASIVE ACTION TAKEN. COBB COUNTY SHERIFF NOTIFIED
			Summary: REPORTED OVERFLYING A RED DRONE. ACN.
11/19/2019	TEXAS	GREENVILLE	PRELIM INFO FROM FAA OPS: GREENVILLE, TX/UAS INCIDENT/1402C/FORT WORTH ARTCC ADVISED, BEECH BE58, DAL - MBO, REPORTED UAS 500 FEET BELOW ACFT WHILE E BOUND AT 11,000 FSE GVT. NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION REPORTED Summary: TRAVELING EASTBOUND AT 11,000 FT REPORTED A UAS AT APPROXIMATELY 10,500 FT AT HIS 9-10 O'CLOCK
			POSITION. PILOT COULD NOT RECALL IDENTIFIABLE FEATURES OF THE UAS.
11/19/2019	NEW JERSEY	NEWARK	CORRECTION (CALL SIGN) INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/0827E/NEW YORK TRACON ADVISED, B772, EWR - IAH, REPORTED BLACK AND WHITE UAS 200 FEET BELOW ACFT WHILE SW BOUND AT 2,000 FEET 2 SW EWR. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED
			Summary: B772 EWR DEPARTURE REPORTED A DRONE 200FT BELOW THE AIRCRAFT LEAVING 2000FT OFF THE DEPARTURE END OF RWY22R. NO EVASIVE ACTION. EWR ATCT ADVISED. NJPD AVIATION UNIT NOTIFIED.

11/19/2019	NEW JERSEY	NEWARK	PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/0827E/NEW YORK TRACON ADVISED, B764, EWR - HNL, REPORTED BLACK AND WHITE UAS 200 FEET BELOW ACFT WHILE SW BOUND AT 2,000 FEET 2 SW EWR. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED
11/20/2019	NORTH CAROLINA	NEW BERN	PRELIM INFO FROM FAA OPS: NEW BERN, NC/UAS INCIDENT/1610E/WASHINGTON ARTCC ADVISED MILITARY, E2, WILMINGTON, NC - NORFOLK,. VA, OBSERVED A WHITE UAS 100 FEET BELOW ACFT WHILE AT 2,110 FEET 15 WNW NEW BERN. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION NOT REPORTED.
11/20/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1321E/, CESSNA C750, ICT - ATL, REPORTED SILVER UAS WHILE W BOUND AT 4,000 FEET ON FINAL APPROACH FOR RUNWAY 26R. NO EVASIVE ACTION TAKEN. FULTON COUNTY POLICE NOTIFIED Summary: REPORTED A DRONE ON FINAL FOR RWY 26R AT 4000FT. PILOT REPORTED THE DRONE FLEW OVER A/C BUT DID NOT GIVE ALTITUDE. PILOT NOTICED A SILVR REFLECTION OVER HIM AND AT FIRST THOUGHT IT WAS A BALLOON BUT AS A/C CONTINUED ON FINAL PILOT STATED IT APPEARED TO BE A DRONE. NO OTHER A/C REPORTED SEEING DRONE.
11/20/2019	FLORIDA	FORT MYERS	PRELIM INFO FROM FAA OPS: FORT MYERS, FL/UAS INCIDENT/1145E/FORT MYERS TRACON ADVISED, CSA CRUZ, REPORTED BLACK AND WHITE QUAD-COPTER UAS 500 FEET BELOW ACFT WHILE S BOUND AT 2,500 FEET 25 WSW RSW. NO EVASIVE ACTION TAKEN. LEE COUNTY SHERIFF NOTIFIED Summary: reported a black and white quad copter at approximately 2000 feet. flight was not effected. landed safely at
11/20/2019	DISTRICT OF COLUMBIA	WASHINGTON	FMY without further incident. PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1039E/WASHINGTON METRO PD (MPD) ADVISED OFFICERS LOCATED A UAS ON THE GROUND AT 15TH ST AND CONSTITUTION AVE, NW. OWNER/OPERATOR WAS NOT LOCATED. MPD CONFISCATED THE UAS
11/20/2019	CALIFORNIA	FRESNO	Summary: ADVISED AT 0450Z TWO DRONES FLEW OVER THE BASE WALL EAST BOUND ON MCINLEY TWORDS CLOVIS AVE. NOTHING WAS VISIBLE FROM THE TOWER. WAS ADVISED, OVERFLEW THE AREA, AND DID NOT FIND ANY ACTIVITY. DEN NOTIFIED.
11/21/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1553E/LGA ATCT ADVISED, B737, STL - LGA, REPORTED A UAS 100 FEET BELOW WHILE SW BOUND AT 1,800 FEET VCNTY LGA. NO EVASIVE ACTION TAKEN. NYPD NOTIFIED Summary: REPORTED A DRONE ON A 5 MILE FINAL FOR RY 22, WAS AT 1800FT AND THE DRONE WAS 100 FT BELOW THEM. NYPD AVIATION ADVISED.
11/21/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1550E/JFK ATCT ADVISED, B739, SEA - JFK, REPORTED 2 WHITE AND RED UAS 800 FEET BELOW WHILE NW BOUND AT 1,000 FEET 3 SE JFK. NO EVASIVE ACTION TAKEN. NY PORT AUTHORITY PD NOTIFIED Summary: B739 REPORTED OBSERVING 2 DRONES. AIRCRAFT WAS APPROXIMATELY 3 MILE FINAL RWY 31R. REPORTED DRONES BETWEEN 1000 TO 800 FEET, RED AND WHITE IN COLOR, STATIONARY. NO EVASIVE ACTION TAKEN. PORT OPS NOTIFIED & DEN NOTIFIED.
11/21/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1526E/CENTRAL FLORIDA TRACON ADVISED, A21N, LAX - MCO, REPORTED UAS 1,000 FEET BELOW AT THE 12 O'CLOCK POSITION WHILE E BOUND AT 1,200 FEET 34 SW MCO. NO EVASIVE ACTION TAKEN. POLK COUNTY PD NOTIFIED Summary: A21N IFR from KLAX-KMCO was descending through 12,000ft and reported a drone 1,000ft below moving west. was over the ORL224R 034DME. Color and type of UAS is unknown. This occurred in Class E airspace. No evasive maneuvers taken. Polk county sheriff contacted at 2038Z. DEN contacted at 2042Z. ACN.
11/21/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1100E/ORL ADVISED Y2, UNKN HELO, ORL - ORL, REPORTED WHITE AND GREY UAS WHILE NW BOUND AT 500 FEET 5 NW ORL. EVASIVE ACTION TAKEN. LEO WERE NOT NOTIFIED Summary: departed his ramp 5NM northwest of the field. Reported to local that he encountered a drone on his landing and made evasive maneuvers to avoid it. Then on departure he encountered it again. departed the airspace without further incident.
11/22/2019	ARIZONA	PHOENIX	Summary: OS RECEIVED NOTIFICATION FROM P50 OS OF UAS REPORT BY, A321, 3 MILE FINAL RWY 8, 2800 MSL. GN INQUIRED WITH A/C, PILOT STATED BLACK, 4 ROTORS, SQUARE ON TOP, APPROXIMATELY 18 INCHES ACROSS. NO ADDITIONAL SIGHTINGS REPORTED.
11/22/2019	CONNECTICUT	WINDSOR LOCKS	PRELIM INFO FROM FAA OPS: WINDSOR LOCKS, CT/UAS INCIDENT/1816E/Y90 TRACON ADVISED, CL60, BDL - SWF, REPORTED A LARGE CIRCULAR UAS WITH WHITE AND RED LIGHTS HEADING NW BOUND AT 2,500 FEET 10 SE WINDSOR LOCKS. UAS MAY HAVE BEEN CONFUSED FOR ACFT. NO EVASIVE ACTION TAKEN. CONNECTICUT STATE PD NOTIFIED

11/22/2019	NORTH CAROLINA	GREENSBORO	PRELIM INFO FROM FAA OPS: GREENSBORO, NC/UAS INCIDENT/LATE REPORT-21/1551E/GREENSBORO ATCT ADVISED, PIPER PA22, REPORTED A REMOTE CONTROL AIRCRAFT 800-900 FEET 2 S GSO. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOT NOTIFIED. Summary: departed GSO on a 140 degree heading. When departure turned on course to W88 the pilot reported a remote control aircraft 800-900 feet AGL.
11/22/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1520E/ATLANTA ATCT ADVISED, PIPER P28A, REPORTED A GREEN UAS QUADCOPTER AT 1,000 FEET 3 N DEKALB-PEACHTREE ARPT, ATLANTA. DEKALB COUNTY POLICE NOTIFIED, PHONE NUMBER NOT PROVIDED. Summary: a P28A, WAS ON FINAL FOR RWY 21L. THE PILOT REPORTED A GREEN DRONE AT 1000FT AGL 3 MILES NORTH OF THE FIELD. THE PILOT WAS AT 2000FT AND SAID THE DRONE WAS 1000FT BELOW PASSING UNDERNEATH HIM. STATED THE DRONE WAS A QUADCOPTER ABOUT 1FT IN DIAMETER. LOCAL LAW ENFORCEMENT WAS NOTIFIED AND THEY WOULD PUT A "LOOKOUT" FOR IT.
11/22/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/1504E/ B763, ORD - PHL, REPORTED AN EIGHT ROTOR UAS DIRECTLY ABOVE ACFT WHILE AT 3,000 FEET ON FINAL FOR RUNWAY 27R PHL. EVASIVE ACTION NOT REPORTED. PHILADELPHIA PD NOTIFIED. PHONE NUMBER NOT PROVIDED. Summary: REPORTED SEEING A DRONE DIRECTLY OVERHEAD AS THEY APPROACHED *MRTIN* ON THE RNAV FINAL APPROACH COURSE TO RWY 27R. PILOT HAS YET TO CALL.
11/22/2019	TEXAS	AUSTIN	PRELIM INFO FROM FAA OPS: AUSTIN, TX/UAS INCIDENT/1422C/AUSTIN ATCT ADVISED, A321, AUS - DEN, REPORTED A LARGE V-SHAPE UAS WHILE N BOUND AT 3,500 FEET 9 SW AUSTIN VORTAC. NO EVASIVE ACTION REPORTED. AUSTIN POLICE NOTIFIED Summary: A321, departed RWY 35L and reported having passed a drone at 3350'. He was 3 miles north of AUS. The drone
11/22/2019	ARIZONA	PHOENIX	was reported to be light gray and v-shaped. PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1320M/PHOENIX TRACON ADVISED, A321, ORD - PHX, REPORTED A BLACK QUADCOPTER FROM THE LEFT SIDE WHILE E BOUND AT 2,800 FEET 7 W PHOENIX VORTAC. NO EVASIVE ACTION TAKEN. PHOENIX PD NOTIFIED Summary: AN A320 REPORTED A DRONE ON A 3 NM FINAL TO RWY 8. PILOT REPORTED BLACK IN COLOR, SQUARE IN SHAPE AND 4 PROPELLER BLADES. DEN NTFD @ 2035Z. PHX PD NTFD @ 2025Z.
11/22/2019	NORTH CAROLINA	GREENVILLE	PRELIM INFO FROM FAA OPS: GREENVILLE, NC/UAS INCIDENT/0945E/SEYMOUR JOHNSON ATCT ADVISED USCG, C30J, REPORTED A SMALL BLACK AND BLUE UAS AT SAME ALTITUDE E BOUND WHILE SW BOUND AT 5,000 FEET 10 SW OF GREENVILLE. EVASIVE ACTION WAS TAKEN TO AVOID COLLISION. PITT COUNTY SHERIFF NOTIFIED
11/22/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/0752E/, BELL B06, REPORTED A DARK UAS AT 1,700 FEET 1 NW PDK. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOT NOTIFIED. Summary: reported seeing a drone in the airspace 1NW of the airport. Only info that he gave was that it was dark in color and at 1700 ft. The drone went away shortly after the report.
11/23/2019	ALASKA	ANCHORAGE	PRELIM INFO FROM FAA OPS: ANCHORAGE, AK/UAS INCIDENT/1525L/ANCHORAGE ATCT ADVISED, CESSNA C182, REPORTED A WHITE UAS BELOW WHILE NW BOUND AT 1,200 FEET 4 NE ANCHORAGE. EVASIVE ACTION AND LEO NOTIFICATION NOT REPORTED. Summary: WAS INBOUND TO LHD ON THE EAST ROUTE AND REPORTED A WHITE UAS AT TREETOP LEVEL OVER THE BOAT HULL. THERE WAS NO UNSAFE PROXIMITY BETWEEN THE UAS
11/23/2019	FLORIDA	MIAMI	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1342E/ E145, JAX - MIA, REPORTED A UAS AT 1,500 FEET 8 NW MIA. NO EVASIVE ACTION TAKEN. MIAMI-DADE PD NOTIFIED. NO PHONE NUMBER PROVIDED. Summary: ONLY INFO CONTROLLER GOT WAS THE DRONE AS AT 1500 FT 8 NW OF MIA. DEN AND MIA DADE AVIATION POLICE NOTIFIED.
11/23/2019	FLORIDA	ST PETERSBURG- CLEARWATER	PRELIM INFO FROM FAA OPS: ST PETERSBURG-CLEARWATER, FL/UAS INCIDENT/1155E/ PIPER P28A, REPORTED A WHITE UAS AT 1,400 FEET 1.5 MILES W PIE. EVASIVE ACTION NOT REPORTED. LEO NOTIFICATION NOT REPORTED
11/23/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1046P/LOS ANGELES ATCT ADVISED, B772, RAROTONGA INL'T ARPT, COOK ISLANDS (NCRG) - LAX, REPORTED A GRAY, BASKETBALL-SIZED UAS AT 3,800 WHILE WSW BOUND ON 10 MILE FINAL FOR RUNWAY 25L. NO EVASIVE ACTION REPORTED. LAX ARPT POLICE NOTIFIED Summary: UNAUTHORIZED UAS ACTIVITY: (B772) ON 10-MILE FINAL TO RY25L, REPORTED A GRAY, BASKETBALL-SIZED DRONE ABOUT 100 METERS OFF THE LEFT SIDE, UNKNOWN NUMBER OF ROTORS. NO EVASIVE ACTION REPORTED. LAWA NOTIFIED @ 1854z; DEN NOTIFIED @ 1856z.

11/23/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/0910E/JFK ATCT ADVISED, E55P, JFK - PDK, REPORTED A UAS WHILE NW BOUND AT 6,500 FEET 4 S CANARSIE VOR. NO EVASIVE ACTION WAS TAKEN. NYPD AVIATION UNIT NOTIFIED Summary: E55P DEPARTED JFK RWY 31L. CLIMBING PAST CRI VOR PILOT REPORTED UAS 6500 FT NO EVASIVE ACTION TAKEN. REPORTED TO NYPD. DEN ADVISED.
11/24/2019	ARIZONA	PHOENIX	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1715M/PHOENIX TRACON ADVISED, B737, SMF - PHX, REPORTED A WHITE UAS AT 12 O'CLOCK 2,000 FEET BELOW WHILE E BOUND AT 7,000 FEET 5 N PHOENIX. NO EVASIVE ACTION TAKEN. PHOENIX PD NOTIFIED Summary: WAS DESCENDING VIA THE BRUSR ARRIVAL FOR RUNWAY 26 AT PHX. IN THE VACINITY OF KUCOO INTERSECTION THE PILOT REPORTED A WHITE DRONE AT 050. THE TOWER WAS NOTIFIED AND THE APPROPRIATE
11/24/2019	GEORGIA	ATLANTA	SECTORS WERE ADVISED TO USE CAUTION. PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1705E/ATLANTA APCH ADVISED, BEECH BE35, REPORTED A 3 - 4 FOOT WHITE AND SILVER UAS 50 - 100 FEET BELOW WHILE SOUTHBOUND AT 3,600 FEET 22 NE DEKALB-PEACHTREE ARPT. NO EVASIVE ACTION TAKEN. GWINNETT COUNTY SHERIFF NOTIFIED Summary: WAS OPERATING VFR WITHOUT RADAR SERVICES BUT THEN CONTACTED SAT-P TO REPORT HE HAD OBSERVED A DRONE. ACN.
11/24/2019	GEORGIA	MACON	PRELIM INFO FROM FAA OPS: MACON, GA/UAS INCIDENT/1531E/ATLANTA APCH ADVISED, EXPERIMENTAL VANS RV9, 42J - GA18, REPORTED A UAS 200 FEET OFF LEFT SIDE AT SAME ALTITUDE OF 8,500 FEET WHILE NE BOUND 10 NE MACON. NO EVASIVE ACTION TAKEN. WASHINGTON COUNTY DISPATCH NOTIFIED
11/24/2019	FLORIDA	JACKSONVILLE	Summary: REPORTED OBSERVINGA DRONE BUT WAS NOT ABLE TO PROVIDE A DESCRIPTION. ACN. VFR FF Northbound reported an orange drone southbound in close proximity. No evasive maneuver necessary, and their
11/24/2019	ARIZONA	PHOENIX	flight continued without incident. ZJX OM and ROC advised. Summary: UAS WAS REPORTED 5 NE OF PHX AT 5000 FEET BY P50. TOWER WAS UNABLE TO SEE THE DRONE.
11/25/2019	WASHINGTON	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1205P/SEATTLE ATCT ADVISED, B739, SEA - DTW, REPORTED UAS AT 200 FEET OVER APPROACH END RUNWAY 16L AND 16C. NO EVASIVE ACTION REPORTED. LOCAL LEO NOTIFIED VIA 911 Summary: reported a drone about 50 feet over the approach lights for RWY 16L. Drone was observed from the tower flying East to West repeatedly between RWY 16L and RWY 16C and over the airport employee parking lot to just North of the airport employee parking lot at 50' to approximately 200' rapidly climbing and descending. 911, S46, and the ADM notified. Last sighting and report of drone activity was at 20412
11/25/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1140E/ORLANDO TRACON ADVISED, AERO COMMANDER ACSO, REPORTED BLUE UAS OFF RIGHT SIDE 100 FEET BELOW ACFT WHILE S BOUND AT 4,000 FEET 8 WSW ORL. NO EVASIVE ACTION TAKEN. ORLANDO PD NOTIFIED Summary: VFR AC50 was VFR at 4000 feet southbound when they observed a "very small" drone off their right side, 100 feet below. The drone was reported blue in color and flying northbound. No evasive action was taken. Orlando Police department was notified at 1645z. DEN notified at 1650z.
11/25/2019	INDIANA	BOONE COUNTY	Summary: RNAV APPROACH, CALLED IND UPON LANDING AT TYQ. HE REPORTED HAVING OBSERVED FIRST TWO RED FLARES BEING SHOT INTO THE AIR FROM HIS TWO O'CLOCK POSITION AT 4 MILE FINAL, FOLLOWED BY OBSERVING A DRONE AT THE APPROXIMATE SAME POSITION. HE ADVISED THAT, AS A COMMERCIAL DRONE PILOT, HE WAS OF THE OPINION THAT THE FLARES WERE FIRED IN ORDER TO BE VIDEO RECORDED FROM THE DRONE. BOONE COUNTY SHERIFF WAS NOTIFIED.
11/26/2019	NORTH CAROLINA	LINCOLNTON	PRELIM INFO FROM FAA OPS: LINCOLNTON, NC/UAS INCIDENT/1625E/CHARLOTTE ATCT ADVISED, PIPER PA30, ISM - IPJ, REPORTED A UAS 50 FEET BELOW WHILE NNE BOUND AT 4,000 FEET 11 SSW LINCOLNTON (IPJ). NO EVASIVE ACTION TAKEN. NO DESCRIPTION OF UAS GIVEN. CHARLOTTE ARPT PD NOTIFIED Summary: UAS REPORT: PA30 VFR LANDING IPJ LINCOLN COUNTY AIRPORT. PILOT REPORTED A NEAR MIDAIR WITH A UAS THAT FLEW 50 FEET BELOW AIRCRAFT. NO EVASSIVE ACTION TAKEN. RADAR SERVICE VFR TRAFFIC ADVISORIES BEING PROVIDED. PILOT DESCRIBED UAS AS LARGE WHITE SQUARE, 4 ROTORS. AIRCRAFT LANDED IPJ AIRPORT WITHOUT INCIDENT.
11/26/2019	FLORIDA	OCALA	PRELIM INFO FROM FAA OPS: OCALA, FL/UAS INCIDENT/1320E/JACKSONVILLE APCH ADVISED, PIPER P28A, REPORTED A BLACK AND BLUE UAS AT SAME ALTITUDE OF 3,500 FEET WHILE SE BOUND 3 NE PCF. NO EVASIVE ACTION TAKEN. MARION COUNTY SHERIFF NOTIFIED Summary: VFR/035 south east bound, 10 northeast of OCF, to MLB reported a near mid with a drone at 3500 feet. reported the drone as a blue and black quad copter. No evasive maneuvers taken. Marion county sheriff, ROC and DEN notified.

11/26/2019	WASHINGTON	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/0835P/SEATTLE TRACON ADVISED, LEARJET LIGO, REPORTED UAS 3 O'CLOCK POSITION SAME ALTITUDE WHILE E BOUND AT 9,000 FEET 6 E SEA. NO EVASIVE ACTION TAKEN. PORT OF SEATTLE PD NOTIFIED Summary: departed BFI southbound, assigned 150 by departure controller. Cleared direct NORMY (east bound) and
			reported sighting a drone off their right side at 090. advised the drone was proceeding northwest bound, that was all the information was able to provide.
			PRELIM INFO FROM FAA OPS: JACKSON, TN/UAS INCIDENT/1015C/MCKELLAR ATCT ADVISED, 2/CT114, WHEN FLIGHT WAS OVERHEAD ON RIGHT BREAK TO ATCT OBSERVED A UAS BEING OPERATED AT 150 AGL APPROX 1,000 FEE WEST OF THE EXTENDED CENTERLINE OF RWY20. NO EVASIVE ACTION TAKEN. MCKELLAR ARPT OPS PERSONNEL RESPONDED TO LOCATION AND OBTAINED THE OPERATOR'S INFORMATION AND CERTIFICATE NUMBER.
11/27/2019	TENNESSEE	JACKSON	Summary: At approximately 1615Z, a flight of 2 Canadian Snowbirds were in the right break near the approach end of runway 20. At that moment a drone was observed by the tower approximately 1000 feet north of the tower, about 1000 feet west of the extended centerline of runway 20 at approximately 150 feet AGL. UAS activity was issued to the Snowbird flight and it was observed that the drone was not an eminent threat to the aircraft. The flight of 2 were allowed to continue and land. ATM stepped out on the cat-walk and yelled at the operator to land the drone. Which he did immediately. The airport authority was called and they responded to the site of the operation. Sheriff was notified, but when operator landed the drone and left, the airport authority cancelled their call. Since that time, has provided me with a copy of his COA. This is the first time I've seen it. He was operating in a zero grid from the UASFM. COA and information attached.
			PRELIM INFO FROM FAA OPS: SALINAS, CA/UAS INCIDENT/1448P/NORCAL TRACON ADVISED, CESSNA C182, REPORTED A UAS FROM THE 12 O'CLOCK POSITION WHILE S BOUND AT 2,000 FEET 7 W SALINAS. NO EVASIVE ACTION TAKEN. SALINAS PD NOTIFIED
11/28/2019	CALIFORNIA	SALINAS	Summary: reported a drone over Marina airport below him by 200ft. did not recall if aircraft was rotor or fixed. Aircraft landed without incident.
			Summary: C182 heading 180 at 2,000' reported a UAS 12 o'clock, type and color unknown. Closest proximity 200'. Salinas police notified
11/28/2019	TENNESSEE	KNOXVILLE	PRELIM INFO FROM FAA OPS: KNOXVILLE, TN/UAS INCIDENT/1004E/KNOXVILLE TRACON ADVISED, CIRRUS SR22, REPORTED A UAS 600 FEET BELOW WHILE SE BOUND AT 7,600 FEET 23 S VOLUNTEER VOR (VXV). NO EVASIVE ACTION TAKEN. BLUNT COUNTY SHERIFF NOTIFIED
11/29/2019	CALIFORNIA	CHINO HILLS	PRELIM INFO FROM FAA OPS: CHINO HILLS, CA/UAS INCIDENT/1112P/W-ROC ADVISED, A320, SLC - LAX, REPORTED RED UAS AT 9 O'CLOCK POSITION WHILE WSW BOUND AT UNKN ALTITUDE 34 ENE LAX. EVASIVE ACTION NOT REPORTED. LEO NOTIFICATION NOT REPORTED. TH/MM
			Summary: REPORTED A RED DRONE PASSED OFF THIER LEFT SIDE.
11/29/2019	FLORIDA	FORT MYERS	PRELIM INFO FROM FAA OPS: FORT MYERS, FL/UAS INCIDENT/1843E/FORT MYERS APCH ADVISED LEE COUNTY SHERIFF REPORTED A UAS WAS OBSERVED HEADING N BOUND TOWARDS ARPT AT UNKN ALTITUDE ABOUT 4 S FORT MYERS. NO ACFT INVOLVED. FORT MYERS ALTERED TRAFFIC PATTERN.
			Summary: LEE COUNTY SHERRIFS OFFICE REPORTED AN UNAUTHORIZED UAS APPROX 4 MILES SOUTH OF RSW AIRPORT. THE SHERRIF DID NOT HAVE AN ACCURATE ALTITUDE OR DESCRIPTION OF THE UAS DUE TO THE DARK SKY ABOVE. THIS IS OUR SECOND REPORT OF UNAUTHORIZED ACTIVITY IN THE AREA IN THE PAST HOUR. RSW WILL BE REROUTING AIR CARRIER TRAFFIC TO THE NORTH SIDE OF THE AIRPORT FOR THE NEXT HOUR.
			Summary: SR22/T FROM KFMY TO KOPF REPORTED A DRONE SIGHTING BLACK AND WHITE, SMALL OPPOSITE DIRECTION 1,000 FEET BELOW.
11/29/2019	FLORIDA	MIAMI	Summary: VFR/035 FROM KFMY TO KOPF ADVISED OF DRONE SIGHTING 1,000 FEET BELOW OPPOSITE DIRECTION.
			Summary: AIRCRAFT ADVISED THAT DRONE FLEW 1,000 FEET BELOW OPPOSITE DIRECTION.
11/29/2019	FLORIDA	FORT MYERS	PRELIM INFO FROM FAA OPS: FORT MYERS, FL/UAS INCIDENT/1715E/FORT MYERS ATCT, A320, CLE - RSW, REPORTED A BLUE AND WHITE UAS WHILE SW BOUND AT 4,000 FEET 5 E RSW. NO EVASIVE ACTION TAKEN. LEE COUNTY SHERIFF NOTIFIED
			Summary: WAS ON THE DOWNWIND AT 40' GOING INTO RSW AND REPORTED A DRONE AT APPROXIMATELY 38-40' OFF THE RIGHT SIDE. IT WAS REPORTED AS WHITE AND BLUE IN COLOR AND WENT BY THEM VERY QUICKLY.
11/29/2019	FLORIDA	MIAMI	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1340E/ CIRRUS SR22, REPORTED A BLACK AND WHITE UAS 1,000 FEET BELOW ACFT. NO EVASIVE ACTION TAKEN. COLLIER COUNTY SHERIFF NOTIFIED
			Summary: AIRCRAFT REPORTED DRONE FLEW 1,000 FEET BELOW, OPPOSITE DIRECTION.

11/29/2019	VIRGINIA	MARTINSVILLE	PRELIM INFO FROM FAA OPS: MARTINSVILLE, VA/UAS INCIDENT/1248E/GREENSBORO ATCT ADVISED, PIPER P28A, REPORTED A BRIGHT BLUE UAS FROM THE LEFT SIDE 500 BELOW WHILE S BOUND AT 6,500 FEET 5 S MARTINSVILLE, VA. NO EVASIVE ACTION TAKEN. VIRGINIA HIGHWAY PATROL NOTIFIED Summary: a P28A, was NNW bound on a 330 heading at 6500 feet when the pilot reported a bright blue drone 500 to 600 feet beneath their aircraft to the left side. The drone was estimated to be flying a 210 heading. The drone was stated to be bright blue in color with flashing lights. did not have to take evasive action to avoid the drone. Martinsville dispatch personnel were notified as well as the DEN.
11/30/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/0825M/DENVER TRACON ADVISED, COS - DEN, REPORTED A UAS AT SAME ALTITUDE OF 10,000 FEET WHILE N BOUND 15 S DEN. NO EVASIVE ACTION TAKEN. DIA OPS NOTIFIED Summary: WAS INBOUND TO DENVER LANDING RWY 35L. REPORTED A DRONE AT 10,000 FEET (QUADCOPTER). DENVER TOWER, DIA OPS CENTER, AND WOC NOTIFIED.
11/30/2019	FLORIDA	FORT LAUDERDALE	PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/1445E/ PIPER P28A, REPORTED A UAS 6 W GXE AT 600 FEET. NO EVASIVE ACTION TAKEN. BROWARD COUNTY SHERIFF NOTIFIED.
11/30/2019	FLORIDA	WEST PALM BEACH	Summary: PIOLT REPORTED DRONE 6 WEST GXE 006MSL. DEN, BROWARD SHERIFF OFFICE NTFD. NOTIFIED. PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/1153E/CANADA REGISTERED, A320, TORONTO, CA (CYYZ) - PBI, REPORTED A WHITE 4 ROTOR UAS WHILE ON 4 MILES FINAL RUNWAY 10L. NO EVASIVE ACTION TAKEN. PBSO NOTIFIED. Summary: (A320) REPORTED A DRONE ON A 4NM FINAL TO RWY 10L PBI AT APPROXIMATELY 1,900' (100' BELOW THE AIRCRAFT), MOVING NW. WHITE COLOR, 4 ROTORS. TRF 9/9888 IN EFFECT. NO OTHER INFORMATION AVAILABLE. USSS NOTIFIED, PBSO AND DEN NOTIFIED.
12/2/2019	VIRGINIA	FENTRESS	PRELIM INFO FROM FAA OPS: FENTRESS, VA/UAS INCIDENT/1712E/OCEANA APCH ADVISED, F18H, FENTRESS, VA - FENTRESS NAVAL AUXILIARY FIELD (NFE) - FENTRESS, VA - FENTRESS NAVAL AUXILIARY FIELD (NFE), REPORTED BLACK QUAD-COPTER UAS WHILE MANEUVERING IN THE PATTERN AT 800 FEET 2 N NFE. NO EVASIVE ACTION TAKEN. VA BEACH PD NOTIFIED
12/2/2019	FLORIDA	MIAMI	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/0834E/MIAMI ATCT ADVISED LOCAL CALLSIGN, BEECH BE9L, REPORTED WHITE UAS BELOW ACFT WHILE W BOUND AT 1,200 FEET 4 S MIAMI. NO EVASIVE ACTION TAKEN. MIAMI AVIATION PD NOTIFIED
12/3/2019	TEXAS	AUSTIN	PRELIM INFO FROM FAA OPS: AUSTIN, TX/UAS INCIDENT/LATE REPORT- 11/27 2201C/AGUSTA A169, TOOK EVASIVE ACTION TO AVOID LARGE UAS WITH RED LIGHTS 1/4 MILE OFF THE LEFT SIDE AT 500 FEET .25 NW DELL CHILDREN'S MEDICAL CENTER HELIPORT, AUSTIN, TX (3XA6). LEO NOTIFICATION WAS NOT REPORTED.
12/3/2019	ALABAMA	MOBILE	PRELIM INFO FROM FAA OPS: MOBILE, AL/UAS INCIDENT/1756C/MOBILE ARTCC ADVISED MILITARY, T6, REPORTED UAS OFF THE DEPARTURE END OF ARPT WHILE NW BOUND AT 3,000 FEET. NO EVASIVE ACTION TAKEN. MOBILE PD NOTIFIED Summary: REQUESTED TO DEVIATE AROUND AN OBJECT OFF THE DEPARTURE END OF THE AIRPORT. HE COULD NOT TELL WHAT IT WAS DUE TO IT BEING DARK AND DID NOT SEE ANY LIGHTS OR COLORS ON IT BUT SAW IT MOVING WESTBOUND. MOBILE POLICE DEPARTMENT WAS NOTIFIED AT 0011Z.
12/4/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/2145P/LOS ANGELES ATCT ADVISED, B737, ABQ - LAX, OBSERVED A WHITE 3 FOOT BY 3 FOOT UAS AT 200 FEET WHILE EXITING RUNWAY 24R LAX. NO EVASIVE ACTION TAKEN. LOS ANGELES ARPT OPERATIONS NOTIFIED Summary: (B738) WAS EXITING RWY 24R AT TWY YANKEE AND REPORTED THE DRONE OVER RWY 24L AT APPROXIMATELY 200' WESTBOUND. CITY OPS NOTIFIED.
12/4/2019	CALIFORNIA	BURBANK	FOLLOW-UP INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/12-5 1300P/ EUROCOPTER AS50, MAY HAVE SUFFERED A POSSIBLE MID-AIR COLLISION ON 12-4, AT APPROX 1930P, WITH A UAS WHILE EAST OF DOWNTOWN LOS ANGELES AT 1,100 FEET. POST FLIGHT INSPECTION REVEALED DAMAGE TO THE RIGHT HORIZONTAL STABILIZER. NTSB INVESTIGATING THE INCIDENT. NO INJURIES REPORTED. Previously Sent Messages: PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/LATE REPORT-1930P/W-ROC ADVISED, NEWS, EUROCOPTER AS-350, PILOT ORIGINALLY THOUGHT AIRCRAFT WAS HIT BY A BIRD. UPON LANDING HELIPAD AND LOOKING AT DAMAGE, DETERMINED THE AIRCRAFT MAY HAVE BEEN HIT BY A UAS. POB: 3, NO INJURIES REPORTED. DAMAGE: EXTENT UNKNOWN.
12/4/2019	ARIZONA	YUMA	PRELIM INFO FROM FAA OPS: YUMA, AZ/UAS INCIDENT/1918M/YUMA ATCT ADVISED, CESSNA C172, IWA - YUMA, AZ, REPORTED A UAS FROM THE RIGHT SIDE AT 1,700 FEET WHILE W BOUND 6 E YUMA. NO EVASIVE ACTION TAKEN. PROVOST MARSHALLS OFFICE NOTIFIED

PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1735E/NEWARK ATCT ADVISED, HELO, REPORTED A WHIT QUAD COPTER UAS WHILE W BOUND AT 400 FEET 4 ENE EWR. NO EVASIVE ACTION TAKEN. EWR ARPT PD NOTIFIED 12/5/2019 NEW JERSEY NEWARK Summary: VFR HELO REPORTED UNAUTHORIZED UAS ACTIVITY 4 NE EWR, 400 FEET. AT TIME OF REPORT, WAS ON HOLLAND ROUTE INTO 65NJ, 400 FEET, 290 HEADING. UAS WAS WHITE QUAD COPTER, 400 FEET, EASTBOUND. LAN 65NJ WITHOUT FURTHER INCIDENT. NO FURTHER REPORTS OF UAS. PORT AUTHORITY OPERATIONS, DEN NOTIFIED. FURTHER INFORMATION. PRELIM INFO FROM FAA OPS: SAN ANTONIO, TX/UAS INCIDENT/1405C/ BOMBARDIER CL60, REPORTED A BLACK QU COPTER UAS AT 2,000 FEET WHILE ON FINAL FOR RUNWAY 13R SAN ANTONIO. NO EVASIVE ACTION TAKEN. SAN AN PD NOTIFIED	
COPTER UAS AT 2,000 FEET WHILE ON FINAL FOR RUNWAY 13R SAN ANTONIO. NO EVASIVE ACTION TAKEN. SAN AN PD NOTIFIED). LANDED
12/5/2019 TEXAS SAN ANTONIO	AN ANTONIO
Summary: Pilot reported UAS inbetween the finals of RWV 13L and 13R at 020msl 2NM NW KSAT. No near miss repo The succeeding aircraft were sent around until was able to search the area and report drone no longer in sight	
PRELIM INFO FROM FAA OPS: SAN ANTONIO, TX/UAS INCIDENT/LATE REPORT - 1405C/SAN ANTONIO APCH ADVISED BOMBARDIER CL60, REPORTED A BLACK 1.5 FOOT UAS FROM THE 9 O'CLOCK POSITION ABOUT 910 FEET BELOW TH 12/5/2019 TEXAS SAN ANTONIO WHILE SE BOUND AT 2,000 FEET ON 2 MILE FINAL RUNWAY 13R. NO EVASIVE ACTION TAKEN. SAN ANTONIO PD NO	W THE ACFT
PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1156E/ORLANDO INTL ATCT ADVISED MEXICO REGISTER A321, MEXICO CITY, MEXICO (MMMX) - MCO, REPORTED A BLACK UAS AT SAME ALTITUDE WHILE N BOUND AT 1,60 ON FINAL RWY 36L. NO EVASIVE ACTION TAKEN. OSCEOLA COUNTY SHERIFF NOTIFIED 12/5/2019 FLORIDA ORLANDO	
Summary: A320 was on a 6 mile final for RWY 36L descending out of 1,600 feet and reported a black drone off his rig at 1,600 feet. No evasive action was taken and the aircraft continued and landed runway 36L without incident. Osce Sherriff was notified. Den notified. No other aircraft observed the drone.	•
PRELIM INFO FROM FAA OPS: NILES, MI/UAS INCIDENT/1613E/SOUTH BEND ATCT ADVISED, C208, CAK - C20, REPOR WHITE UAS 800 FEET BELOW ACFT WHILE W BOUND AT 4,000 FEET 3 E NILES. NO EVASIVE ACTION TAKEN. BERRIEN COUNTY SHERIFF NOTIFIED 12/6/2019 MICHIGAN NILES	
Summary: was descending on the RNAV 31 Approach to 3TR and noticed a UAS approximately 1/2 mile from him at l clock position. The drone appeared to be at 3,200' and looked like a white DJI Phantom UAS. He did not require any evasive action while on the approach. ROC, DEN and Law enforcement notified.	
PRELIM INFO FROM FAA OPS: FARMINGDALE, NY/UAS INCIDENT/1422E/E-ROC ADVISED, C56X, CRW - FRG, REPORTE PASSENGER OBSERVED A WHITE QUAD COPTER UAS AT 200 FEET 4 MILES NE OF FARMINGDALE. EVASIVE ACTION N 12/6/2019 NEW YORK FARMINGDALE REPORTED. LAW ENFORCEMENT NOTIFICATION NOT REPORTED.	
Summary: PASSENGER REPORTED WHIT QUAD DRONE APROX 4NM NNE OF THE FIELD AT ABOUT 2000FT PRELIM INFO FROM FAA OPS: CALIPATRIA, CA/UAS INCIDENT/1144P/YUMA APCH ADVISED USMC, F18, REPORTED A WHITE QUAD COPTER UAS AT 10,000 FEET 12 NE CALIPATRIA. EVASIVE ACTION WAS TAKEN. IMPERIAL COUNTY SHE 12/6/2019 CALIFORNIA CALIPATRIA NOTIFIED	
PRELIM INFO FROM FAA OPS: BALTIMORE, MD/UAS INCIDENT/1102E/POTOMAC TRACON ADVISED, E170, BOS - DCA REPORTED A SILVER UAS WHILE W BOUND AT 11,000 FEET 25 S BWI. NO EVASIVE ACTION TAKEN. ANN ARUNDEL PE NOTIFIED 12/6/2019 MARYLAND BALTIMORE,	
Summary: E170, REPT UAS ACTIVITY 25NM S OF BWI. PILOT REPORTED A SILVER DRONE CLOSE PROXIMITY TO A/C. ACTION TAKEN TO AVOID DRONE. ANNOUNCED TO DEN. ANNE ARUNDEL POLICE NOTIFIED.	A/C. NO
PRELIM INFO FROM FAA OPS: TAMPA, FL/UAS INCIDENT/LATE REPORT-1236E/TSOC ADVISED HILLSBOROUGH COUN AVIATION AUTHORITY RECEIVED AN ANONYMOUS CALL OF UAS OPERATING AT 2,000 FEET OVER RUNWAY 1R TPA. 12/6/2019 FLORIDA TAMPA ACFT INVOLVED. LEO NOTIFICATION NOT REPORTED	
PRELIM INFO FROM FAA OPS: SANTA BARBARA, CA/UAS INCIDENT/1823P/SANTA BARBARA ATCT ADVISED A CONCE CITIZEN OBSERVED A UAS NEAR THE DEPARTURE END OF RUNWAY 07. NO PILOT, CONTROLLER OR AIRPORT OPERA' 12/7/2019 CALIFORNIA SANTA BARBARA SAW THE UAS. LEO NOTIFICATION NOT REPORTED.	
PRELIM INFO FROM FAA OPS: ROANOKE, TX/UAS INCIDENT/1510C/ PIPER P28A, GKY - 52F, REPORTED A BLACK UAS FEET OFF THE RIGHT SIDE AT SAME ALTITUDE OF 2,000 FEET 7 W DFW. NO EVASIVE ACTION TAKEN. LEO NOTIFICATI NOT REPORTED.	
12/8/2019 TEXAS ROANOKE Summary: DEPARTED GKY VFR ENROUTE TO 52F. UPON BEING ADVISED TO CHANGE TO THE 52F ADVISORY FREQUE REPORTED THAT HE HAD ENCOUNTERED A UAS BACK WHEN THE CONTROLLER HAD ASKED TO REPORT THE AIRPOR INSIGHT. AFTER REVIEWING THE FALCON REPLAY, THIS APPEARS TO BE IN A 2000FT CLASS B SHELF. THE PILOT REPO THE UAS 500-1000FT OFF HIS RIGHT SIDE, SAME ALTITUDE. NO OTHER INFORTMATION WAS COLLECTED AS THE AIR WAS ON SHORT FINAL AND NEEDING TO CHANGE TO ADVISORY FREQUENCY.	REPORTED

12/8/2019	CONNECTICUT	WINDSOR LOCKS	PRELIM INFO FROM FAA OPS: WINDSOR LOCKS, CT/UAS INCIDENT/1508E/ CESSNA C172, REPORTED A UAS OVER THE CONNECTICUT RIVER BETWEEN 4,000 AND 4,500 FEET WHILE NE BOUND. NO EVASIVE ACTION TAKEN. CONNECTICUT STATE POLICE NOTIFIED.
			Summary: C172, IFR, 050 HEADING NORTHEAST BOUND. REPORTED THE UAS OVER THE CONNECTICUT RIVER
12/8/2019	NEW JERSEY	TETERBORO	APPROXIMATELY AT 040-045. NO EVASIVE ACTIONS TAKEN. NO FURTHER INCEDENT. PRELIM INFO FROM FAA OPS: TETERBORO, NJ/UAS INCIDENT/1425E/NY TRACON ADVISED, CL30, TEB - FCM, REPORTED A QUAD COPTER UAS WHILE WEST BOUND AT 2,000 FEET 6 W TETERBORO. NO EVASIVE ACTION REPORTED. NEW JERSEY PD NOTIFIED
12/8/2019	NEW YORK	NEW YORK	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1420E/LAGUARDIA ATCT ADVISED, A321, FLL - LGA, REPORTED UAS ABOVE WHILE ON 4 MI FINAL RWY 22 LGA AT 1,600 FEET. NO EVASIVE ACTION TAKEN. NYPD NOTIFIED Summary: A321 REPORT A ROUND DRONE AT 1600 FEET ON A 4 MILE FINAL FOR RWY 22. REPORTED TO NYPD AVIATION UNIT
12/10/2019	FLORIDA	FORT LAUDERDALE	PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/0910E/ A321, PHL - FLL, REPORTED A UAS AT 5,000 FEET 8 N FLL. NO EVASIVE ACTION TAKEN. LAW ENFORCEMENT NOTIFICATION NOT REPORTED.
			Summary: REPORTED UNAUTHORIZED UAS NW OF FLL; NO EVASIVE DEVIATIONS REQUIRED. ACN.
12/11/2019	California	ONTARIO	PRELIM INFO FROM FAA OPS: ONTARIO, CA/UAS INCIDENT/2319P/ONTARIO ATCT ADVISED, EUROCOPTER EC35, REPORTED A QUAD COPTER UAS WHILE N BOUND AT 2,200 FEET 3 SW ONTARIO. NO EVASIVE ACTION TAKEN. PD HELO NOTIFIED ON FREQ.
			Summary: WAS TRANSITIONING FROM 5 SW OF ONTARIO NORTHWEST BOUND TO VCV ON LC. AT ABOUT 0719Z LC CONTROL WAS ADVISED THAT HE SAW A QUADCOPTER LIKE DRONE AT 3 O'CLOCK ABOUT LESS THAN A MILE AWAY AT THE SAME ALTITUDE. AT THE TIME WAS 3SW OF ONT. WAS IN AIRSPACE AND INFORMED BY LC OF DRONE REPORT.
			PRELIM INFO FROM FAA OPS: FAYETTEVILLE, NC/UAS INCIDENT/0910E/FAYETTEVILLE ATCT ADVISED, H64, REPORTED A DARK COLORED UAS HEADING E BOUND WHILE ACFT WAS WSW BOUND AT 3,000 FEET 10 WSW FAY. NO EVASIVE ACTION TAKEN. CUMBERLAND COUNTY SHERIFF NOTIFIED
12/11/2019	NORTH CAROLINA	FAYETTEVILLE	Summary: h64 was IFR flying southwest from KFAY towards KEB at 3000. Approximately 10 miles southwest of KFAY the pilot advised FAY approach control that there was a drone at his altitude heading Eastbound. Pilot was unable to provide any descriptive details of the drone other than it appeared to be a dark color with some kind of reflective surface on it. Aircraft in the area were advised of the Drone activity and Cumberland County Sherriff Office was notified of incident at 14232
12/12/2019	ARKANSAS	TEXARKANA	PRELIM INFO FROM FAA OPS: TEXARKANA, AR/UAS INCIDENT/LATE REPORT - 1247C/ C130, REPORTED A DARK UAS 100 FEET BELOW ACFT WHILE SW BOUND AT 12,000 FEET VCNTY TEXARKANA. NO EVASIVE ACTION TAKEN. GRANNIS PD NOTIFIED
			Summary: AT 1847Z REPORTED A DRONE PASS BY UNDER 100 FEET, PERSONAL SIZE WITH A CAMERA. COLOR DARK GRAY
12/13/2019	CALIFORNIA	SANTA ANA	OR BLACK. DIRECTION UNKNOWN. OVER A FORREST AREA. PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/1343P/SANTA ANA ATCT ADVISED, CESSNA C172, REPORTED A SMALL DARK UAS AT SAME ALTITUDE OF 1,300 FEET .5 W SANTA ANA. NO EVASIVE ACTION TAKEN. ORANGE COUNTY SHERIFF NOTIFIED
			Summary: REPORTED A SMALL DARK COLORED UAS OVER SOUTH COAST PLAZA AT 1300 FEET. NO EVASIVE ACTIONS TAKEN. ACN.
12/14/2019	TEXAS	DALLAS-FORT WORTH	PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1500C/ A319, DFW - CVG, REPORTED DESCENDING UNMANNED PARACHUTE WHILE NE BOUND AT 14,000 FEET 20 ESE DFW. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION
			PRELIM INFO FROM FAA OPS: SAN FRANCISCO, CA/UAS INCIDENT/1400P/NORCAL TRACON ADVISED, B738, SFO - DEN, REPORTED AN ORANGE UAS AT 9 O'CLOCK POSITION AT SAME ALTITUDE OF 3,000 FEET WHILE N BOUND 5 N SFO. NO EVASIVE ACTION TAKEN. SFO ARPT PD NOTIFIED
12/14/2019	CALIFORNIA	SAN FRANCISCO	Summary: departed SFO and advised the departure Controller of a UAS off their left side at approximately 3,000ft. The pilot advised they sighted the UAS as they were leaving 3,500ft. SFO Tower was notified and they initiated a call with the SFO Communications Center to refer the issue to law enforcement. did not appear nor did they report of taking any evasive actions.
12/14/2019	CALIFORNIA	PALMDALE	PRELIM INFO FROM FAA OPS: PALMDALE, CA/UAS INCIDENT/1220P/PALMDALE ATCT ADVISED, C130, REPORTED A RED UAS AT UNKN ALTITUDE 10 E PALMDALE. EVASIVE ACTION AND LEO NOTIFICATION NOT REPORTED.
			Summary: A C130 REPORTED A UAS 10 EAST OF PMD VORTAC. RED IN COLOR ALL ELSE UNKNOWN.

12/14/2019	ARIZONA	MESA	PRELIM INFO FROM FAA OPS: MESA, AZ/UAS INCIDENT/1152M/FALCON FIELD ATCT ADVISED, DIAMOND DA40, REPORTED A QUAD-COPTER UAS AT SAME ALTITUDE OF 2,700 FEET 6 W FALCON FIELD ARPT. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION UNKN. Summary: WAS INBOUND FROM AJ AND REPORTED A DJI QUAD DRONE 1/4 MILE WEST OF THEIR POSITION APPROXIMATELY 5-6 MILES WEST OF FALCON FIELD AT 2700 FT MSL. PILOT DID NOT NEED TO TAKE ANY ACTIONS TO
12/15/2019	FLORIDA	МІАМІ	AVOID THE DRONE. PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1645E/MIAMI ATCT ADVISED, DASSAULT F2TH, REPORTED UAS AT 3 O'CLOCK POSITION AT SAME ALTITUDE OF 1,000 FEET WHILE E BOUND 3 W OPF. NO EVASIVE ACTION TAKEN. MIAMI DADE PD NOTIFIED Summary: was on a 3 mile final to RY 9I when he saw a drone off his left side at an altitude of 1000 feet. He was flying over a residential area at the time and he said it looks like the drone would have been on the final to RY9R. It was a rotary wing aircraft and that is all the details he could provide.
12/15/2019	Washington	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1344P/ADVISED, E145, OAK - BFI, REPORTED A BLACK AND SILVER UAS WHILE SE BOUND AT 600 FEET 2 NW BFI. NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION REPORTED. Summary: E145 WAS ON ILS RWY14R APPROACH AND ON 2NM FINAL, REPORTED UAS ACTIVITY RIGHT OF THE AIRCRAFT AT 600FT ON FINAL. REPORTED BLACK AND SILVER COLOR DRONE, WAS NOT ABLE TO IDENTIFY IF IT WAS QUAD ROTOR OR NOT. LANDED WITHOUT INCIDENT. WAS THE NEXT AIRCRAFT INBOUND ON ILS RWY 14R APPROACH. LANDED WITHOUT INCIDENT AND DID NOT REPORT SEEING THE UAS ON FINAL.
12/15/2019	FLORIDA	VERO BEACH	PRELIM INFO FROM FAA OPS: VERO BEACH, FL/UAS INCIDENT/1256E/VERO BEACH ATCT ADVISED, PIPER P28A, REPORTED THREE UAS AT SAME ALTITUDE OF 1,500 FEET WHILE NE BOUND 4 SW VERO BEACH. NO EVASIVE ACTION TAKEN. VERO BEACH PD NOTIFIED Summary: CHEROKEE (P28A) REPORTED 3 DRONES IN HIS IMMEDIATE VICINTITY WHILE ON A 4NM FINAL TO RUNWAY 04. HE SAID THE DRONES WERE AT THE SAME ALTITUDE AND APPEARED TO BE RACING. HE DIDN'T SEE THE COLOR OR HOW MANY ROTORS EACH HAD. THE VERO BEACH PD WAS NOTIFIED.
12/15/2019	MARYLAND	BALTIMORE	PRELIM INFO FROM FAA OPS: BALTIMORE, MD/UAS INCIDENT/1245E/BWI ATCT ADVISED, B737, DTW - BWI, OBSERVED A WHITE UAS ON THE RIGHT SIDE OF THE AIRCRAFT AT 900FT, 3 E BWI, AROUND THE AREA KNOWN AS QUARTERFIELD CROSSING. NO EVASIVE ACTION REPORTED. ANNE ARUNDEL COUNTY PD NOTIFIED SUMMARY: UNAUTHORIZED UAS ACTIVITY: (B737/KDTW-KBWI) LANDING RWY 28 REPORTED A WHITE DRONE TO THE RIGHT OF THE AIRCRAFT AT 900FT ON A 3 MILE FINAL. THE FIRST OFFICER REPORTED THE DRONE AS A PHANTOM TYPE (SERIES UNKNOWN). NO TCAS RA OR NMAC WAS REPORTED. BWIT FLM CONTACTED COUNTY POLICE TO REPORT THE SIGHTING WHICH CENTERED AROUND THE AREA KNOWN AS QUARTERFIELD CROSSING. NO ADDITIONAL SIGHTINGS WERE REPORTED BY SUBSEQUENT AIRCRAFT. THE ROC AND PCT CHP WERE ADVISED. FIRST OFFICER
12/17/2019	ARIZONA	DEER VALLEY	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1732M/DEER VALLEY ATCT ADVISED, CESSNA C172, PHOENIX, AZ - DEER VALLEY ARPT (DVT), REPORTED A WHITE QUAD ROTOR UAS 100 FEET BELOW WHILE N BOUND AT 2,200 FEET 2 NE DVT. NO EVASIVE ACTION TAKEN. PHOENIX PD NOTIFIED Summary: was in the pattern on the north side of DVT, reported a UAS about 150 ft below him while on crosswind. The UAS was stationary and did not come any closer to the AC. Observation from the tower was unable to spot the UAS, and no other aircraft reported the UAS. DEN/PD/ATM ntfyd
12/18/2019	VIRGINIA	NORFOLK	PRELIM INFO FROM FAA OPS: NORFOLK, VA/UAS INCIDENT/2317E/NORFOLK NAVAL STATION ATCT ADVISED MULTIPLE UAS REPORTED 1 W RUNWAY 28. NO ACFT INVOLVED. NO IMPACT TO OPERATIONS. NORFOLK MILITARY POLICE NOTIFIED
12/18/2019	CALIFORNIA	SAN DIEGO	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1855P/NORTH ISLAND NAVAL AIR STATION ATCT ADVISED MILITARY POLICE REPORTED UAS AT APPROACH END OF RUNWAY 18. NO AIRCRAFT INVOLVED. NO IMPACT TO OPERATIONS.
12/18/2019	CALIFORNIA	SAN DIEGO	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1831P/TSOC ADVISED SAN DIEGO HARBOR PD REPORTED A UAS OVER SAN RUNWAY 9/27. UAS THEN HEADED N BOUND. NO IMPACT TO ACFT OR OPERATIONS. Summary: SAN DIEGO POLICE NTFD AIRPORT OPERATIONS OF AN UNAUTHORIZED DRONE NEAR GATE 10 HEADED EASTBOUND. TOWER WAS NTFD BY AIRPORT OPS AND ASKED AIRCRAFT NEAR THE AREA IF THEY NOTICED ANYTHING, NO REPORTS OF IT STILL BEING IN THE AREA WERE RECEIVED. ADVISORIES WERE ISSUED AND CHECKLIST WAS COMPLETED, ACN.
12/19/2019	CALIFORNIA	SAN DIEGO/EL CAION	PRELIM INFO FROM FAA OPS: SAN DIEGO/EL CAJON, CA/UAS INCIDENT/1512P/GILLESPIE FIELD ARPT ATCT ADVISED, AIR TRACTOR AT8T, PILOT REPORTED A QUAD COPTER UAS WHILE WITHIN A HALF MILE OF THE ACFT WHILE SOUTH BOUND AT 4,000 FEET 10 N SAN DIEGO. NO EVASIVE ACTION TAKEN. NO LEO INFO REPORTED. Summary: REPORTED A 4 PROP DRONE WITHIN 1/2 MILE OF IT'S FLIGHT PATH AT THE SAME ALTITUDE. NO EVASIVE ACTION REQUIRED.

12/19/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1448P/LOS ANGELES ATCT ADVISED, A320, FLL - SAN, OBSERVED A WHITE QUADCOPTER UAS AT THE 3 O'CLOCK POSITION 100 FEET BELOW ACFT WHILE AT 600 FEET ON 3 MILE FINAL RUNWAY 25L. NO EVASIVE ACTION TAKEN. LAWA COMMAND CENTER NOTIFIED
			Summary: Unauthorized UAS activity, A319, RWY25L, reported white 4 rotor drone 3 o'clock and 500 feet. ACN.
12/19/2019	MAINE	PORTLAND	PRELIM INFO FROM FAA OPS: PORTLAND, ME/UAS INCIDENT/LATE REPORT-0548E/PORTLAND ATCT ADVISED, BE99, MHT - PWM, REPORTED A BLACK ROTORCRAFT UAS FROM THE 11 O'CLOCK POSITION 500 FEET BELOW ACFT WHILE N BOUND AT 800 FEET 1 E PORTLAND. NO EVASIVE ACTION TAKEN. PORTLAND PD NOTIFIED
			Summary: advised a drone below them turning base to final on ry 29. wig said no near midair drone was no closer than 500 feet.
12/20/2019	MASSACHUSETTS	BOSTON	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1409E/BOSTON ATCT ADVISED, BOMARDIER CL30, BOS - DAL, REPORTED A RED AND BLACK UAS 80 FEET OFF RIGHT SIDE WHILE NNW BOUND AT 600 FEET 1 NNW BOS. NO EVASIVE ACTION TAKEN. MASSACHUSETTS STATE PD NOTIFIED Summary: reported UAS 80ft off their 3 o'clock. Aircraft had departed RWY33L and was out of 600ft. UAS was red/Black in
			color. No Injuries and aircraft was not reporting NMAC. Mass State Police and DEN notified.
12/20/2019	MASSACHUSETTS	BOSTON	Summary: CL30, DEPARTED RY 33L AND ADVISED A90 THEY HAD A DRONE / UAS SIGHTING AT 600'. MPA, STATE POLICE AND DEN NOTIFIED.
12/20/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1221E/E-ROC ADVISED, B737, BDL - MCO, REPORTED A BLACK AND WHITE UAS AT 1,600 FEET WHILE NORTHBOUND ON FINAL APPROACH RUNWAY 35R. NO EVASIVE ACTION TAKEN. ORANGE COUNTY SHERIFF AIR DIVISION NOTIFIED
			Summary: (B737) reported a drone on his final for RWY35R, 4nm at 1600' on the shoreline of a nearby retention pond. White and black in color. No other information provided. Report forwarded to approach and Orange county Sheriffs Office Air Division was notified. advised that no evasive action was taken. No other subsequent reports received.
12/21/2019	ARIZONA	SCOTTSDALE	PRELIM INFO FROM FAA OPS: SCOTTSDALE, AZ/UAS INCIDENT/1551M/SCOTTSDALE ATCT ADVISED, CESSNA C172, REPORTED A WHITE UAS 200 FEET BELOW ACFT WHILE IN PATTERN AT 2,500 FEET VCNTY SCOTTSDALE. NO FURTHER INFORMATION PROVIDED.
			Summary: was in the downwind at 025 and reported a white drone over "The Princess" (building ahead of him in the downwind) at 023. We later asked him the closest proximity and he said 200 feet.
12/21/2019	CALIFORNIA	SAN JOSE	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1254P/NORTHERN CALIFORNIA TRACON ADVISED, E75L, SEA - SAN JOSE, CA, OBSERVED A BLACK AND WHITE QUAD-COPTER UAS 300 FEET BELOW ACFT WHILE NORTHWEST BOUND AT 5,000 FEET 5 SW SAN JOSE ARPT, NO EVASIVE ACTION TAKEN. SAN JOSE PD NOTIFIED
			Summary: advised the UAS aircraft operating 300ft below them. San Jose PD advised they would send the call out in the attempt to find the operator.
	FLORIDA	MIAMI	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1730E/ B738, SAN SALVADOR, EL SALVADOR (MSLP) - MIA, REPORTED A UAS WHILE E BOUND AT 3,000 FEET 10 W MIA. NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION REPORTED.
12/22/2019			Summary: AT 2230Z THE CAPTAIN FROM CONTACTED MIA TOWER AND ADVISED PASSENGERS HAD SEEN A DRONE WHILE THE AIRCAFT WAS ON FINAL FOR RWY 9 INTO MIA. THE CAPTAIN NEVER SAW THE DRONE. THERE WERE NO OTHER REPORTS FROM ANY OTHER AIRCRAFT ON FINAL.
12/22/2019	PENNSYLVANIA	PHILADELPHIA	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/1230E/USCG, REPORTED A UAS MANEUVERING CLOSE TO USCG HELIPORT (P72). NO IMPACT TO OPERATIONS. LOCAL LEO NOTIFIED AND HAS 2 INDIVIDUALS IN CUSTODY.
12/23/2019	FLORIDA	DELAND	PRELIM INFO FROM FAA OPS: DELAND, FL/UAS INCIDENT/1350E/DAYTONA BEACH ATCT ADVISED, CESSNA C172, REPORTED A GOLD UAS FROM THE RIGHT SIDE WHILE W BOUND AT 2,100 FEET 2 E DELAND. NO EVASIVE ACTION TAKEN. VOLUSIA COUNTY SHERIFF NOTIFIED
			Summary: C172 VFR was being vectored for the ILS RWY 7L by N-AP at 020' heading 340. A/C reported a gold drone off his right wing, movement unknown at an altitude of about 018'. A/C stated to N-AP that they did not need to take evasive actions. The drone was reported to be 2NM East of DED Airport. DEN notified at 1958Z. VCSO notified at 2000Z.

12/23/2019	CALIFORNIA	SAN JOSE	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1320P/SAN JOSE ATCT ADVISED, B737, PDX - SJC, REPORTED A UAS FROM THE 2 O'CLOCK POSITION WHILE WNW BOUND AT 1,500 FEET 5 SW SJC. NO EVASIVE ACTION TAKEN. SAN JOSE PD NOTIFIED Summary: was on a 5-mile final for Runway 30R and reported seeing a drone 1-mile off the right wing. ALCON.
12/23/2019	COLORADO	DENVER	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1057M/DENVER TRACON ADVISED, B737, PHX - DEN, OBSERVED A WHITE UAS 500 FEET BELOW ACFT WHILE NORTHBOUND AT 12,000 FEET 15 SW DENVER. NO EVASIVE ACTION TAKEN. DIA OPS CENTER NOTIFIED Summary: INBOUND TO DEN FROM THE REPORTED A DRONE AT 120 JUST BEFORE LONGS INTERSECTION. NO ACTION TAKEN. DRONE BASED 500 FEET BENEATH THE AIRCRAFT.
12/24/2019	FLORIDA	JACKSONVILLE	PRELIM INFO FROM FAA OPS: JACKSONVILLE, FL/UAS INCIDENT/2155E/JACKSONVILLE APCH ADVISED, HELO, REPORTED A UAS FROM THE 7 O'CLOCK POSITION WHILE N BOUND AT 800 FEET 3 S CRAIG. NO EVASIVE ACTION TAKEN. JACKSONVILLE SHERIFF NOTIFIED Summary: The Helicopter reported drone activity south of his position while transitioning CRG Class D airspace. The A/C was pointed out to CRG and being worked by JAX approach control. Evasive action was not taken by the aircraft.
12/24/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1437P/LOS ANGELES ATCT ADVISED, A21N, DFW - LAX, REPORTED A WHITE QUADCOPTER UAS FROM THE 3 O'CLOCK POSITION AT 1,200 FEET ON 3 MILE FINAL RUNWAY 25L. NO EVASIVE ACTION TAKEN. CITY OPERATIONS NOTIFIED Summary: UNAUTHORIZED UAS ACTIVITY: RY25L, 3 MILE FINAL, A321, REPORTED WHITE QUAD COPTER, 1200 FT, 3 O'CLOCK, NO DAMAGE OR EVASIVE ACTION, LAWA 2240Z, DEN 2247Z, ACN.
12/24/2019	GEORGIA	ATLANTA	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1417E/ATLANTA APPROACH ADVISED, A320, MSP - ATL, REPORTED A UAS WHILE N BOUND AT 4,000 FEET 12 N ATLANTA. NO EVASIVE ACTION REPORTED. FULTON COUNTY SHERIFF NOTIFIED Summary: REPORTED OBSERVING A DRONE. ACN.
12/24/2019	GEORGIA	LAWRENCEVILLE	PRELIM INFO FROM FAA OPS: LAWRENCEVILLE, GA/UAS INCIDENT/1400E/ATLANTA TRACON ADVISED, CESSNA C172, REPORTED A WHITE QUADCOPTER UAS 100 FEET BELOW AT 12 O'CLOCK POSITION WHILE ESE BOUND AT 3,500 FEET 7 N LAWRENCEVILLE, GA. NO EVASIVE ACTION TAKEN. GWINNETT COUNTY SHERIFF NOTIFIED Summary: REPORTED OBSERVING A DRONE. ACN.
12/24/2019	MISSISSIPPI	OLIVE BRANCH	PRELIM INFO FROM FAA OPS: OLIVE BRANCH, MS/UAS INCIDENT/1301C/ BEECH BE58, OLV - OLV, REPORTED A UAS WHILE MANEUVERING AT 1,400 FEET 3 SSE OLV. NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION REPORTED. Summary: BE58,REPORTED SEEING A DRONE "OUT OF THE CORNER OF MY EYE" APPROXIMATELY 3 SSE OF KOLV AT 1400FT
12/25/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1620P/LOS ANGELES ATCT ADVISED, A321, LAS - LAX, REPORTED A WHITE UAS AT 3 O'CLOCK POSITION AT SAME ALTITUDE OF 1,000 FEET WHILE WSW BOUND 3 E LOS ANGELES. NO EVASIVE ACTION TAKEN. LOS ANGELES ARPT PD NOTIFIED Summary: Hazardous/Unauthorized UAS Activity: A321, 3 mile final to RY25L, reported white drone on right side of aircraft
12/25/2019	TEXAS	DALLAS	at 1,000 ft. No evasive action taken. landed RY25L without incident. ACN. PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1540C/DALLAS ATCT ADVISED, E170, XNA - DFW, REPORTED UAS AT 6,000 FEET 9 WEST OF MCKINNEY ARPT. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED Summary: DRONE REPORTED, 9 WEST OF THE TKI AIRPORT. NO INFORMATION ON THE COLOR OF THE DRONE, OR WHETHER IT WAS A ROTORCRAFT OR FIXED WING. NO INFORMATION ON THE SIZE OF THE DRONE. NO LAT/LONG AVAILABLE. DFW DPS NOTIFIED AT 2143Z AND DEN NOTIFIED AT 2145Z.
12/26/2019	CALIFORNIA	OAKLAND	PRELIM INFO FROM FAA OPS: OAKLAND, CA/UAS INCIDENT/2105P/OAKLAND ATCT ADVISED B738 REPORTED 3-5 UAS AT 3 O'CLOCK 200 FEET BELOW WHILE WNW BOUND AT 500 FEET 1 ESE OAKLAND. NO EVASIVE ACTION TAKEN. ALAMEDA COUNTY SHERIFF NOTIFIED. UAS MOR Alert for OAK Number: OAK-M-2019/12/26-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Dec 27, 2019 - 0505Z A/C: (B737) Summary: While on final for runway 30 pilot reported 3-5 drones over the parking lot at San Leandro Marina at approximately 300 ft. ALCO Sheriff, ROC, DEN, notified.

12/26/2019	CALIFORNIA	EL MONTE	PRELIM INFO FROM FAA OPS: EL MONTE, CA/UAS INCIDENT/1910P/EL MONTE ATCT ADVISED, ROBINSON R44, REPORTED UAS AT 9 O'CLOCK 200 FEET BELOW WHILE S BOUND AT 600 FEET 0.25 E EL MONTE. NO EVASIVE ACTION TAKEN. UAS MOR Alert for EMT Number: EMT-M-2019/12/26-0004 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Dec 27, 2019 - 0310Z A/C: (R44) Summary: R44 REPORTED A UAS 1/4MI E OF EMT ON STATION AT OR BELOW 400FT OVER LAMBERT PARK. POL 45 CIRCLED AND MADE AN ANNOUNCEMENT.THE OPERATOR APPEARS TO HAVE TAKEN DOWN THE UAS.
12/26/2019	WASHINGTON	SEATTLE	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1815P/SEA OPS ADVISED UAS WAS OBSERVED ON RUNWAY 16C DURING FOD SWEEP. NO IMPACT TO OPERATIONS. UAS IS BEING HELD AT THE AIRPORT OPERATIONS OFFICE. UAS MOR Alert for SEA Number: SEA-M-2019/12/25-0002 Type: Hazardous and/or Unauthorized UAS Activity Date/Time: Dec 26, 2019 - 0220Z A/C: Summary: Airport ops responded to a FOD alert on RWY16C. During their runway check, airport ops recovered what was described as a "small toy drone". There had been no reports of unauthorized UAS activity and no aircraft were involved.
12/27/2019	CALIFORNIA	LOS ANGELES	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1337P/LOS ANGELES ATCT ADVISED, B77L, DOHA, QATAR (OTHH) - LAX, REPORTED A BLACK UAS AT 700 FEET WHILE W BOUND 1.5 E LOS ANGELES. NO EVASIVE ACTION TAKEN. LOS ANGELES CITY PD NOTIFIED
12/28/2019	PUERTO RICO	SAN JUAN	PRELIM INFO FROM FAA OPS: SAN JUAN, PUERTO RICO/UAS INCIDENT/1420A/DOMINICCI ATCT ADVISED, ROBINSON R44, REPORTED A UAS 200 FEET BELOW ACFT WHILE SOUTH BOUND AT 300 FEET 1 NW DOMINICCI ARPT. NO EVASIVE ACTION REPORTED. PUERTO RICO PORTS AUTHORITY NOTIFIED Summary: HELICOPTER ON SIGHTSEEING TOUR SAW WHITE UAS 200 FEET BELOW HIM, NO EVASIVE ACTION TAKEN.
12/28/2019	FLORIDA	ТАМРА	PRELIM INFO FROM FAA OPS: TAMPA, FL/UAS INCIDENT/LATE REPORT-0900E/HILLSBOROUGH COUNTY SHERIFF REPORTED A DJI INSPIRE 1 UAS STRUCK A BAY SIDE POWER STATION TOWER BETWEEN 0900E AND 1100E. UAS DID NOT CONTAIN A MEMORY CARD, CARGO, OR FAA REGISTRATION NUMBER. POWER STATION REPORTS NO DAMAGE TO THE TOWER.
12/30/2019	TEXAS	DALLAS	Summary: UAS- AT 1945 UTC, 4 MILES NORTHEAST OF ADS ARPT, CL30 IFR S-BOUND ADS ARRIVAL AT 3000 FEET REPORTED AN UNAUTHORIZED UAS AT 3000 FEET. NO EVASIVE ACTION TAKEN. A REVIEW OF THE FALCON REPLAY AUDIO SOUNDS LIKE THE PILOT REPORTED THAT HE HIT A DRONE. THE PIC WAS CONTACTED AND THE PILOT REPORTED THAT HE DID NOT HIT THE DRONE, HE HAD A DRONE. NO IMPACT. THE PILOT STATED THAT HE DOES NOT INTEND TO FILE A NMAC. ROC/QCG NOTIFIED. DFW DPS NOTIFIED.
12/30/2019	VIRGINIA	ROANOKE	PRELIM INFO FROM FAA OPS: ROANOKE, VA/UAS INCIDENT/1815E/ROANOKE ATCT ADVISED, EUROCOPTER EC35, REPORTED A GREEN AND WHITE FLASHING LIGHTS UAS AT 2,100 FEET BETWEEN THEIR POSITION AND THE MILL MOUNTAIN STAR. NO EVASIVE ACTION WAS TAKEN. ROANOKE CITY POLICE WERE CONTACTED NO NUMBER WAS PROVIDED. Summary: NON-MEDEVAC STATUS, LIFTED OFF OF ROANOKE MEMORIAL HOSPITAL (RMH) AND SAW A UAS AT 2100' BETWEEN THEIR POSITION AND THE MILL MOUNTAIN STAR WITH GREEN AND WHITE FLASHING LIGHTS. BOTH RMH POLICE AND ROANOKE CITY POLICE WERE CONTACTED.
12/30/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1749C/ BEECH BE95, REPORTED A BROWN ROTOR-CRAFT UAS FROM THE 10 O'CLOCK POSITION WHILE W BOUND AT 2,500 FEET 4 NE ADS. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED Summary: UAS- AT 2349 UTC, 4 MILES NORTHEAST OF ADS ARPT, BE95 NW-BOUND VFR ADS ARRIVAL AT 2500 FEET REPORTED AN UNAUTHORIZED UAS, AT 10 O'CLOCK AND 1 MILES. UAS AT 2600 FEET. NO EVASIVE ACTION TAKEN. DFW DPS/DEN NOTIFIED.

12/30/2019	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1736C/ADDISON ATCT ADVISED, CESSNA C172, REPORTED A UAS AT 2,500 FEET, OFF ITS RIGHT SIDE AT 1 MILE. NO EVASIVE ACTION TAKEN. DFW DPS NOTIFIED Summary: UAS- AT 2336 UTC, 6 MILES EAST OF ADS ARPT, C172 W-BOUND VFR ADS ARRIVAL AT 2500 FEET REPORTED AN UNAUTHORIZED UAS, AT 2 O'CLOCK AND 1 MILES. UAS AT 2500 FEET. NO EVASIVE ACTION TAKEN. DFW DPS/DEN NOTIFIED.
12/30/2019 TEXAS	TEXAS	DALLAS	PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1346C/ CL30, HDN - DALLAS, TX - ADDISON ARPT (ADS), REPORTED A SILVER UAS AT THE 3 O'CLOCK POSITION WHILE S BOUND AT 3,000 FEET 3 E ADS. NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION REPORTED. Summary: AT 1946Z (CL30) REPORTED DRONE ACTIVITY (3NM EAST) FROM KADS. DRONE WAS REPORTED AT (030) FEET
			AND (CL30) WAS UNSURE THE PROXIMITY IN FEET FROM THE DRONE. UNSURE OF THE DRONE TYPE ROTO/FIXED. NO EVASIVE ATION WAS TAKEN. ALL STAKEHOLDERS WERE NOTIFIED. ATIS WAS UPDATED. ONE ADDITIONAL PIREP OF NO DRONE REPORTED BY (C172).
			PRELIM INFO FROM FAA OPS: ROANOKE, VA/UAS INCIDENT/1231E/ROA ATCT ADVISED, DIAMOND DA20, ROA - ROA, REPORTED LARGE QUAD-COPTER UAS 100 FEET BELOW ACFT WHILE WSW BOUND AT UNKN ALTITUDE .5 NE ROANOKE. NO EVASIVE ACTION TAKEN. LOCAL LEO NOTIFIED (PHONE NUMBER NOT PROVIDED).
12/30/2019	VIRGINIA	ROANOKE	Summary: VFR A/C IN THE LEFT DOWNWIND OF RWY 24 REPORTED A DRONE APPROXIMATELY 100 FEET BELOW PATTERN ALTITUDE LOCATED 0.5 SM SE OF THE RWY. UAS WAS DESCRIBED BY PILOT AS DARK IN COLOR, LARGE IN SIZE WITH FOUR ROTARY BLADES. LOCAL CONTROLLER SWITCHED A/C TO RIGHT DOWNWIND AND ON SECOND APPROACH DID NOT SEE DRONE. AIRPORT OPERATIONS WAS NOTIFIED AND THEY ELECTED TO CALL LAW ENFORCEMENT.
12/31/2019	FLORIDA	MIAMI	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1811E/MIAMI EXECUTIVE ATCT ADVISED, CESSNA C172, REPORTED A SILVER CIRCULAR UAS FROM THE LEFT SIDE WHILE W BOUND AT 1,000 FEET 2 WSW TMB. NO EVASIVE ACTION TAKEN. MIAMI DADE PD AVIATION UNIT NOTIFIED
			Summary: WAS ON DOWNWIND FOR RWY9R. ON A 2 MILE BASE THE A/C REPORTED A UAS HEADING EAST AT 010 FEET. THE A/C LANDED WITHOUT INCIDENT. THE PILOT REPORTED THE UAS AS SILVER AND CIRCULAR. ACN.
12/31/2019	FLORIDA	WEST PALM BEACH	PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/1800E/PALM BEACH TRACON ADVISED, B738, DFW - PBI, REPORTED UAS FROM THE RIGHT SIDE WHILE E BOUND AT 400 FEET 1 W PALM BEACH. NO EVASIVE ACTION TAKEN. PALM BEACH AIRPORT PD NOTIFIED
			Summary: pilot reported a drone on a 1 mile final at 500 feet. The drone was located off his right wing. Aircraft landed and taxied to the ramp without assistance
12/31/2019	FLORIDA	FORT MYERS	PRELIM INFO FROM FAA OPS: FORT MYERS, FL/UAS INCIDENT/1655E/FORT MYERS APCH ADVISED, CIRRUS SR22, JVY - APF, REPORTED A UAS OFF THE RIGHT SIDE 1,000 FEET BELOW ACFT WHILE S BOUND AT 7,000 FEET 8 SE FORT MYERS. NO EVASIVE ACTION REPORTED. LEE COUNTY SHERIFF NOTIFIED
			Summary: A/C WAS SOUTHBOUND TO APF AT 070 REPORTED A DRONE 1000 FT. BELOW OFF THE RIGHT WING.
12/31/2019	FLORIDA	NAPLES	Summary: A/C WAS SOUTHBOUND TO APF AT 070 REPORTED A DRONE 1000 FT. BELOW OFF THE RIGHT WING.
12/31/2019	HAWAII	HONOLULU	PRELIM INFO FROM FAA OPS: HONOLULU, HI/UAS INCIDENT/1512L/ C208, HNL - LAHAINA, HI (PHJH), REPORTED 2 UAS AT 1,000 FEET AFTER DEPARTING RUNWAY 8L. NO EVASIVE ACTION TAKEN. SHERIFF NOTIFIED. NO PHONE NUMBER PROVIDED.
12/31/2019	FLORIDA	ORLANDO	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/0706E/CENTRAL FLORIDA TRACON ADVISED, CESSNA C182, REPORTED AND BLACK AND WHITE QUADCOPTER UAS FROM THE 9 O'CLOCK POSITION WHILE NW BOUND AT 2,000 FEET 15 E ORL. NO EVASIVE ACTION TAKEN. ORANGE COUNTY SHERIFF NOTIFIED
			Summary: (C182) reported passing within 200' laterally of a quad-copter at the ORL082/15 fix while headed NW bound at 2,000'. Pilot stated UAS was at 9 O'clock and 200' away. No evasive action taken. Orange Co. Sherriff and DEN notified.