		Drone Sigh	tings and Near Misses			_			Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
13/11/2014 15:34		Florida	PRELIM INFO FROM FAA OPS: VIRGINIA KEY, FL/UAS INCIDENT/1534E/MIA TRACON RECEIVED REPORT FROM AMERICAN 397, B737, SJU-MIA, OBSERVED A CYLINDRICAL RED AND SILVER UAS HEADING EASTBOUND AT 8,000 FEET 6 W VIRGINIA KEY, FL. MIAMI DADE PD NOTIFIED.	(6)				illoud:	Cililo		Silver
13/11/2014 15.34	vigirila Ney	rioliua	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS		0,000	,	Sighting				Silvei
13/11/2014 16:44	Las Vegas	Nevada	INCIDENT/1644P/LAS VEGAS ATCT ADVISED MERCY AIR 21, HELICOPTER, 3 NW LAS AT 2,800 FEET W BOUND, REPORTED A UAS OFF THE RIGHT SIDE OF THE AIRCRAFT HEADING N BOUND. NO CONFLICTS REPORTED. LAS VEGAS METRO PD NOTIFIED.	3	3 2,800		Near Miss		Government,	Helicopter	
14/11/2014 13:55	Los Angeles	California	PRELIM INFO FROM FAA OPS: LAX/UAS INCIDENT/1355P/SCT RECEIVED REPORT FROM CANADA REGISTERED ROUGE 1874, A319, CYYC-LAX, OBSERVED A PURPLE UAS AT 2,600 FEET 6 E LAX. LEOS NOTIFIED.	6	5 2,600	)	Sighting				Purple
14/44/2014 40:00	Norfalle	Viscinia	PRELIM INFO FROM FAA OPS: ORF/UAS INCIDENT/1609E/ORF ATCT ADVISED PA32, AT 3,000 FEET REPORTED A UAS OFF RIGHT SIDE OF ACFT AT 2,100 FEET FLYING AT 85 KNOTS 20 S ORF. UAS HAD A TRANSPONDER AND SQUAWKING. TARGET WILL BE	200	2.400	000		Dinor 22	Drivete	Single Facine Pro	
14/11/2014 16:09	Norfolk	Virginia	TRACKED ATC. PRELIM INFO FROM FAA OPS: SCOTTSDALE, AZ/UAS	20	2,100	900	Near Miss	Piper 32	Private	Single Engine Pro	υþ
14/11/2014 18:58	Scottsdale	Arizona	INCIDENT/1858P/PHOENIX TRACON ADVISED THAT A CITIZEN REPORTED A UAS WITH MULTIPLE LIGHTS WAS FLYING ABOUT 100 FEET ABOVE HIS HOME, SCOTTSDALE. PHOENIX PD NOTIFIED.				Sighting				
15/11/2014 14:30	Tuscaloosa	Alabama	PRELIM INFO FROM FAA OPS: TUSCALOOSA, AL/UAS INCIDENT/11-15 1430C/LEO'S REPORTED UAS OPERATION IN TFR OUTSIDE UNIVERSITY OF ALABAMA FOOTBALL STADIUM PRIOR TO GAME. DURING ATTEMPTED LANDING UAS STRUCK BYSTANDER IN MIDSECTION. LEO'S RESPONDED. FSDO INVESTIGATING INCIDENT. NO REPORTED INJURY TO INDIVIDUAL STRUCK BY UAS.				Sighting				
15/11/2014 19:10	Fort Lauderdal	Florida	PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/1910E/FLL ATCT ADVISED ROBINSON R44 REPORTED A UAS WITH A SINGLE RED LIGHT FLYING AT 700 FEET 5 W FLL. BROWARD SHERIFF NOTIFIED	Ę	5 700	)	Sighting				
18/11/2014 17:10	New York	New York	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1710E/JETBLUE CORPORATION REPORTED JETBLUE 1572, A319, SAW POSSIBLE UAS FLY UNDER NOSE OF ACFT WHILE INBOUND TO LA GUARDIA ARPT BETWEEN 1,500 AND 2,000 FEET ON 11-18 AT 1639E.		1,750		Near Miss	Airbus 319	Commercial	Multi engine jet	
19/11/2014 13:57	New York	New York	PRELIM INFO FROM FAA OPS: NEW YORK, NYJUAS INCIDENT/1357E/JFK ATCT ADVISED JETBLUE 842, A320, SAVANNAH, GA - JFK, ON 2 MILE FINAL FOR RUNWAY 31R OBSERVED A UAS OPERATING AT 300-400 FEET. NASSAU COUNTY PD AND NYPD AVIATION UNIT NOTIFIED.	,	2 300	)	Near Miss	Airbus 320	Commercial	Multi engine jet	
19/11/2014 16:17			PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1617E/BOSTON ATCT ADVISED LOCAL VFR HELICOPTER SPOTTED A LARGE UAS ORBITING AT 400 FEET IN CLASS B AIRSPACE 5 SW BOSTON LOGAN INTERNATIONAL ARPT. MASSACHUSETTS STATE POLICE NOTIFIED.				Sighting				
20/11/2014 14:50		New York	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1450E/LGA REPORTED SIKORSKY S76B OBSERVED 2 UAS OPERATING AT 500 FEET 4 W LGA, VCNTY EAST RIVER 59TH STREET BRIDGE.	4	1 500	)	Sighting				
21/11/2014 13:03	Fort Rucker	Alabama	PRELIM INFO FROM FAA OPS: FORT RUCKER, AL/UAS INCIDENT/1303C/TEXAN 2, T6, REPORTED NMAC WITH UAS, 4 S CAIRNS AAF AIRPORT, AT 2,000 FEET. UAS WAS 6-10 FEET IN LENGTH. LEOS NOTIFIED (MILITARY PD).		1 2000	)	Sighting				
	2		,				2.39				

		Drone Sigh	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
21/11/2014 16:57	Macon	Georgia	PRELIM INFO FROM FAA OPS: MACON, GA/UAS INCIDENT/1657E/MACON ATCT ADVISED THAT HAWKER BEECHCRAFT BE35 PASSED A UAS ON HIS LEFT SIDE WHILE SOUTHBOUND AT 2,500 FEET JUST NORTH OF THE MEDICAL CENTER OF CENTRAL GEORGIA. UAS DESCRIBED AS LIGHTED BLACK AND RED IN COLOR AND ABOUT 14 INCHES IN DIAMETER. UNKN IF LEOS NOTIFIED.		2,500		Near Miss	Beechcraft Bo	Private	Single Engine Pr	Multirotor, Black-Red
24/11/2014 14:50	Beaumont	Texas	PRELIM INFO FROM FAA OPS: BEAUMONT, TX/UAS INCIDENT/1450C/HOUSTON ARTCC ADVISED THUNDER WINGS AVIATION 303, CESSNA C501, 50 N BPT AT FL200 REPORTED A UAS 2 FEET IN DIAMETER APPROXIMATELY 1,000 FEET BELOW. NO CONFLICTS REPORTED. LEOS NOTIFIED.	50	19000	1000	Near Miss	Cessna C501	Commercial	Single Engine Pr	Multirotor
28/11/2014 11:25	Santa Ana	California	PRELIM INFO FROM FAA OPS: JOHN WAYNE ARPT, SANTA ANA, CA/UAS INCIDENT/1125P/SOUTHERN CALIFORNIA TRACON ADVISED PIPER PA28 REPORTED A UAS HOVERING BETWEEN 2,000 - 3,000 FEET 4 MILES SOUTH OF JOHN WAYNE ARPT. NO DESCRIPTION OF THE UAS WAS GIVEN OR EVASIVE ACTIONS TAKEN. ORANGE COUNTY PD NOTIFIED.	4	2500		Sighting				Multirotor
28/11/2014 11:50			PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/1150E/WEST PALM BEACH ATCT REPORTED SEVERAL ACFT: NORTH AMERICAN NAVI; DASSAULT F2TH; AND NETJETS 955, CESSNA C750, ALL WESTBOUND ON 1 MILE FINAL FOR RUNWAY 28R REPORTED A UAS OVER THE BEACH DESCRIBED AS A "GO PRO" AT 700 TO 800 FEET. NO EVASIVE ACTIONS TAKEN. PALM BEACH COUNTY SHERIFF NOTIFIED, POLICE HELICOPTER EAGLE 1 SEARCHING THE AREA.	1			Sighting				
28/11/2014 15:35	Beverly	Massachusett	PRELIM INFO FROM FAA OPS: BEVERLY MUNI ARPT, MA/UAS INCIDENT/1535E/BOSTON TRACON ADVISED CESSNA C175 REPORTED A BLACK UAS WITH A SINGLE RESULTED FROM THE VENTY OF BEVERLY MUNI ARPT AT 8,500 FEET. NO EVASIVE ACTIONS TAKEN OR NO LEO NOTIFIED.		8500		Sighting				Black, 3 to 10 Ft. Wide
29/11/2014 11:28	Houston	Texas	PRELIM INFO FROM FAA OPS: HOUSTON INT'L, TX/UAS INCIDENT/1128C/HOUSTON TRACON ADVISED EXPRESSJET 4277, E145, REPORTED A UAS HAD PASSED OFF OF HIS LEFT SIDE AT 2,500 FEET 14 MILES SE HOUSTON INT'L ARPT. NO EVASIVE ACTION TAKEN. NO DESCRIPTION GIVEN. LOCAL FBI NOTIFIED.	14	2500		Near Miss	Embraer 145	Commerical	Multi engine jet	
29/11/2014 15:22	Washington	District of Colu	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1500E/POTOMAC TRACON ADVISED PIPER PA31 REPORTED A UAS AT 9,000 FEET 50 MILES SOUTH OF DCA ARPT. NO DESCRIPTION WAS GIVEN. NO LEO NOTIFIED.  FOLLOW-UP INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1522E/POTOMAC TRACON REPORTED THE UAS WAS DESCRIBED AS SILVER AND BLACK, 3 FEET LONG WITH THINGS STICKING OUT OF IT. NO DIRECTION OF TRAVEL WAS GIVEN. FAA NOTIFIED ESSEX COUNTY SHERIFF.	50	9000		Sighting			,	Fixed-Wing, Silver-Black
29/11/2014 16:14			PRELIM INFO FROM FAA OPS: DAYTONA BEACH, FL/UAS INCIDENT/1614E/DAYTONA BEACH TRACON ADVISED CESSNA C172 REPORTED A UAS BLUE IN COLOR HEADING NORTHEAST BOUND AT 4,500 FEET 10 MILES EAST OF DAYTONA BEACH. NO EVASIVE ACTION TAKEN. VOLUSIA COUNTY SHERIFF NOTIFIED.	10	4500		Sighting				Blue
30/11/2014 17:20	Andrews AFB	Maryland	PRELIM INFO FROM FAA OPS: ANDREWS AFB, MD/UAS INCIDENT/1720E/ANDREWS ATCT ADVISED THAT AN UNIDENTIFED GULFSTREAM REPORTED A UAS ON A 3 MILES FINAL TO RUNWAY 19R. UAS WAS DESCRIBED AS A LARGE VULTURE. PRINCE GEORGES COUNTY PD NOTIFIED.	3			Sighting				

		Drone Sig	htings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
4/12/2014 10:57:00	Los Angeles	California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1057P/LAX ATCT ADVISED MESA 5400, CR.J9, REPORTED A UAS AT 2,600 FEET WHILE ON A 12 MILE FINAL FOR RUNWAY 24R. UAS WAS WHITE, 1 FOOT BY 1 FOOT AND CAME WITHIN 500 FEET OF THE ACFT. NO EVASIVE ACTION REPORTED. LAPD AVIATION UNIT NOTIFIED.	12	2 2600	500	Near Miss	Bombardier C	Commercial	Multi engine jet	White
5/12/2014 13:14:00	J	Virginia	PRELIM INFO FROM FAA OPS: HERNDON, VA/UAS INCIDENT/0930E/FAA NCRCC RECEIVED TELEPHONE CALL AND EMAIL FROM FAIRFAX COUNTY POLICE HELICOPTER DIVISION REGARDING ONGOING DRONE ACTIVITY. THE UAS DESCRIPTION WAS RED AND GREEN LIGHTS PROTRUDING FROM IT. THIS INCIDENT HAPPENED ON 5TH OF DECEMBER AT 2200E.				Sighting				Red-Green
7/12/2014 16:35:00	Miami	Florida	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1635E/MIAMI APCH ADVISED SKY10, HELICOPTER, AND METRO POLICE 6, HELICOPTER, REPORTED UAS AT 150 FEET, 3 E MIA ON THE RUNWAY 26R FINAL. UAS DESCRIBED AS HELO TYPE WITH 4 PROPELLERS. NO CONFLICTS REPORTED. METRO PD AVIATION UNIT NOTIFIED.	3	3 150		Sighting				Multirotor
8/12/2014 8:25:00	Loc Angoles	California	PRELIM INFO FROM FAA OPS: LAX/UAS INCIDENT/12-8 0825P/COMPASS 6423, E170, SFO-LAX, POSSIBLE DRONE SIGHTING RUNWAY 25L FINAL APPROACH 1 EAST LAX AT 400 FEET. UAS WAS ROUND/CYLINDRICAL MOVING RIGHT TO LEFT AWAY FROM THE RUNWAY. SUNLIGHT APPEARED TO REFLECT OFF OBJECT. NO CONFLICTS OR EVASIVE ACTION REPORTED. LEO NOT NOTIFIED.		400		Sighting				Multirotor
11/12/2014			PRELIM INFO FROM FAA OPS: NEW ORLEANS, LA/UAS INCIDENT/1255C/CHAUTAUQUA 6172, E145, NEW ORLEANS - MEMPHIS, REPORTED A LARGE WHITE SINGLE PROP UAS 100 YARDS AWAY WHILE WESTBOUND ON FINAL APPROACH FOR RUNWAY 1 AT 900 FEET. NO EVASIVE ACTION REQUIRED. ST. CHARLES SHERIFF DEPT. NOTIFIED.		900		Near Miss	Embraer 145	Commercial	Multi engine jet	White, single prop
12/12/2014 12:31:00	Jacksonville	Florida	PRELIM INFO FROM FAA OPS: JACKSONVILLE, FL/UAS INCIDENT/1231E/MILITARY VVAJ700, H60, REPORTED AN UNKN UAS AT 1,000 FEET 4.2 W OF JACKSONVILLE NAS. NO EVASIVE ACTION TAKEN. NO LAW ENFORCEMENT NOTIFIED.	4.2	2 1000		Sighting				
14/12/2014 12:50	Tamiami	Florida	PRELIM INFO FROM FAA OPS: TAMIAMI, FL/UAS/1250E PIPER P28A REPORTED A MODEL AIRPLANE FLYING OFF HIS RIGHT WING AT 1,200 FEET VCNTY TAMIAMI. CZECH PIPER SPORT, ALSO REPORTED SEEING THE MODEL ACFT.		1200		Near Miss	Piper Sport	Private	Single engine pro	op
14/12/2014 13:12	Carlsbad	California	PRELIM INFO FROM FAA OPS: CARLSBAD, CA/UAS INCIDENT/1312P/CRQ ATCT ADVISED AN OFF DUTY PILOT REPORTED 3 REMOTE CONTROL HELICOPTERS OPERATING 1.5 E CRQ, ALTITUDE UNKN. CARLSBAD PD NOTIFIED.	1.5			Sighting				
			PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/2015E/LIFE FLIGHT HELICOPTER, REPORTED SEEING A UAS AT OR ABOUT 150 FEET EQUIPPED WITH NAV LIGHTS 5 S MIA. MIAMI DADE POLICE AVIATION UNIT WAS NOTIFIED.				_				
14/12/2014 20:15	Miami	Florida	FOLLOW UP INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/2048E/ZMA REPORTS MIAMI DADE POLICE FOUND OPERATOR FLYING UAS 5 S MIA AND ADVISED NOT TO FLY .	5	5 150		Sighting				
16/12/2014 15:04	Kansas City	Missouri	PRELIM INFO FROM FAA OPS: MKC/UAS INCIDENT/12-14 1504C-DELAYED REPORT/KANSAS CITY ARTCC ADVISED THAT AN OFF DUTY PILOT REPORTED A QUAE COPTER OVER THE SOUTH END OF THE BROADWAY BRIDGE HOVERING 50 FEET ABOVE THE TOP OF THE BRIDGE. UNKN IF LEO NOTIFIED.				Sighting				Multirotor

		Drone Sigh	tings and Near Misses			_			Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
16/12/2014 15:59		California	PRELIM INFO FROM FAA OPS: VAN NUYS, CA/UAS INCIDENT/1559P/VAN NUYS ATCT ADVISED ROBINSON R66 REPORTED SMALL UAS OVER THE NW CORNER OF THE PARKING RAMP AT 100 FEET. NO CONFLICTS REPORTED BUT ADVISED IT WAS A HAZARD. LEO'S NOT NOTIFIED.	,	100		Sighting	in out			2000 paon
19/12/2014 11:08	·	Georgia	PRELIM INFO FROM FAA OPS: SAVANNAH, GA/UAS INCIDENT/12-19 1108E CIRRUS SR22 REPORTED UAS OPERATING 1 TO 2 MILES OFF RIGHT WING AT 6,000 FEET 9 NNE SAVANNAH. DIRECTION OF MOVEMENT UNKNOWN. UAS APPEARED ROUND BODIED AND APPROXIMATELY 15 FEET ACROSS. NO EVASIVE ACTION TAKEN. LEO NOTIFICATION UNKNOWN.	g			Sighting				Multirotor, 15ft diameter
	Los Angeles	California	PRELIM INFO FROM FAA OPS: LAX/UAS INCIDENT/1400P/SCT ADVISED CANADAIR CL60 AT 5,000 FEET REPORTED A UAS AT SAME ALTITUDE 15 E LAX. LA CO SHERIFF NOTIFIED. NO EVASIVE ACTION TAKEN.				Sighting				
22/12/2014 22:31	West Palm Be	Florida	PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/2231E/WEST PALM BEACH APPROACH ADVISED THAT WEST PALM BEACH ARPT OPS CALLER REPORTED A UAS (ALTITUDE AND DIRECTION OF FLIGHT NOT REPORTED) ORBITING AROUND THE APPROACH FOR RUNWAY 10L 6 W WEST PALM BEACH ARPT. PALM BEACH SHERIFF AIR AND GROUND UNITS SEARCHING AREA FOR UAS AND OPERATOR.	6			Sighting				
24/12/2014 9:16	Honolulu	Hawaii	PRELIM INFO FROM FAA OPS: HONOLULU, HI/UAS INCIDENT/0916L/2 TOUR HELICOPTERS WEST OF DIAMOND HEAD CRATER, REPORTED A UAS OPERATING AT 200 FEET VCNTY BEACH FRONT PARK. USS AND LOCAL PD NOTIFIED.		200		Sighting				
25/12/2014 15:01	Wichita	Kansas	PRELIM INFO FROM FAA OPS: WICHITA, KS/UAS INCIDENT/1501C CESSNA C172 REPORTED A RED AND WHITE UAS 2 FEET IN DIAMETER AT 6,000 FEET 4 SE WICHITA. PILOT STATED THAT UAS ALMOST HIT ACFT. LEO NOTIFICATION UNKNOWN.	4	6000	10	Near Miss	Cessna 172	Private	Single engine pr	Multirotor, Red-White
27/12/2014 10:02	Princeton	New Jersey	PRELIM INFO FROM FAA OPS: PRINCETON/ROCKY HILL, NJ/UAS INCIDENT/0945E/NEW YORK TRACON ADVISED CESSNA C172 REPORTED A UAS OVER PRINCETON ARPT (39N) AT 3,500 FEET. NO CONFLICTS REPORTED. NJ STATE PD NOTIFIED.	0	3500		Sighting				
27/12/2014 14:20	Salem	New Jersey	PRELIM INFO FROM FAA OPS: SALEM, NJ/UAS INCIDENT/1420E/HOPE CREEK NUCLEAR PLANT PERSONNEL REPORTED A UAS TRANSITIONING THE COASTLINE ADJACENT TO THE PLANT FROM SOUTH TO NORTH, NO ADDITIONAL INFO PROVIDED.	)			Sighting				
			PRELIM INFO FROM FAA OPS: SAN CARLOS, CA/UAS INCIDENT/1502P/SAN CARLOS ATCT ADVISED CESSNA C172 REPORTED A WHITE UAS, SMALL IN SIZE, AT 1,500 FEET 4 S SAN CARLOS. NO CONFLICTS REPORTED.								
28/12/2014 15:02	San Carlos	California	PRELIM INFO FROM FAA OPS: SAN CARLOS, CA/UAS INCIDENT/1512P/SAN CARLOS ATCT ADVISED SAN CARLOS FIGHT CENTER 44, ROBINSON R44, WHILE ON 3 MILE FINAL RUNWAY 30, REPORTED A WHITE UAS, SMALL IN SIZE, WITH 4 PROPELLERS AT 1,500 FEET 4 SW SAN CARLOS. NO CONFLICTS REPORTED.	4	1500		Sighting				Multirotor, White, Small
28/12/2014 16:25	Ft Lauderdale	Florida	PRELIM INFO FROM FAA OPS: FT LAUDERDALE, FL/UAS INCIDENT/1625E/MIAMI APCH ADVISED US AIRWAYS 1760, A320, AFTER LANDING REPORTED A WHITE UAS AT 3,400 FEET 7 NW FLL. NO CONFLICTS REPORTED. LEO'S NOTIFIED.	7	3400		Sighting				
29/12/2014 9:35	Boston	Massachusett	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/0935E/BOSTON ATCT REPORTED JAZZ 7678, CRJ2, MONTREAL, CANADA - BOSTON, SEEING A SMALL DARK UAS WHILE ON .25 FINAL TO RUNWAY 33L JUST BELOW HIM MOVING LEFT TO RIGHT AT UNKN ALTITUDE. FBI NOTIFIED AND RESPONDING TO ATCT.	0.25			Near Miss	Bombardier C	Commercial	Multi engine jet	Small, Dark

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
29/12/2014 11:30		California	PRELIM INFO FROM FAA OPS: REDDING, CA/UAS INCIDENT/1130P/READING ATCT REPORTED THAT CESSNA C172 REPORTED A SMALL UAS DESCRIBED AS AN RC TYPE, 500 FEET BELOW ACFT ALTITUDE. NO EVASIVE ACTION REQUIRED. TOWER OBSERVED THE UAS FOR ABOUT 10 MINS WHILE IN THE PATTERN. LOCAL LEOS NOTIFIED.	,	(i col)		Near Miss	Cessna 172	Private	Single Engine Pr	
1/1/2015 0:03:00	Nashville	Tennessee	PRELIM INFO FROM FAA OPS: NASHVILLE, TN/UAS INCIDENT/0003C/NASHVILLE ATCT REPORTED SKYY5, NEWS HELICOPTER, AT 1,500 FEET OVER DOWNTOWN NASHVILLE SPOTTED A UAS FLYING AT APPROXIMATELY 300 FEET EAST TO WEST OVER CITY. NASHVILLE METRO POLICE NOTIFIED.		300		Sighting				
1/1/2015 0:50:00	Arlignton	Washington	PRELIM INFO FROM FAA OPS: ARLINGTON,WA/UAS INCIDENT/0050P MO20 REPORTED A POSSIBLE UAS FLYING OVER THE APPROACH END OF RUNWAY 34 AT ARLINGTON. LEO NOT NOTIFIED.	0			Sighting				
3/1/2015 15:14:00	Long Beach	California	PRELIM INFO FROM FAA OPS: LONG BEACH, CA/UAS INCIDENT/1541P/SOUTHERN CALIFORNIA TRACON ADVISED MOONEY M20P REPORTED A 2-3 FEET LONG UAS APPROX 200 FEET LATERAL AT 10,500 FEET VCNTY LGB. NO CONFLICTS REPORTED. LONG BEACH PD NOTIFIED.		10500	200	Near Miss	Mooney M20	Private	Single Engine Pr	2-3 ft long
6/1/2015 13:37:00		Florida	PRELIM INFO FROM FAA OPS: MELBOURNE, FL/UAS INCIDENT/1337E/MIA ARTCC ADVISED CIRRUS SR22, SAVANNAH, GA - PALM BEACH, FL, REPORTED A UAS APPROX 100 FEET OFF THEIR WING AT 12,000 FEET 15 N MELBOURNE, FL. NO CONFLICTS REPORTED. NO LEO NOTIFIED.	15	12000	100	Near Miss	Cirrus SR22	Private	Single Engine Pro	
7/1/2015 13:30:00	Ormond Beac	Florida	PRELIM INFO FROM FAA OPS: ORMOND BEACH, FL/UAS INCIDENT/1330E/OMN AIRPORT MANAGEMENT REPORTED RECEIVING A CALL STATING THAT A UAS WAS FLYING ABOVE 400 FEET 2 SW OMN. DAYTONA BEACH TRACON NOTIFIED.	2	400		Sighting				
11/1/2015 21:24:00	Orlando	Florida	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/2124E/MCO ATCT REPORTED CHASE 3 (P3), BELL OH58, INTERCEPTED A PHANTOM II PLUS, QUADCOPTER, WHITE WITH RED STRIPES, 2.5 N OF MCO ON FINAL AT 288 FEET, CLOSEST PROXIMITY TO CHASE 3 WAS 300 FEET. LEOS DIRECTED THE OPERATOR TO LAND THE QUADCOPTER AT THE INTERSECTION OF PERSHING AVE AND SEMORAN BLVD. LEOS INTERVIEWING UAS OPERATOR. ORANGE COUNTY SHERIFF DEPT. NO IMPACT TO AIRPORT OPERATIONS.	2.5	288	300	Near Miss	Bell OH58	Government?	Helicopter	Phantom 2
13/01/2015 15:15		New Jersev	PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1515E/NEW YORK TRACON REPORTED THAT COMMUTAIR 4821, DE HAVILLAND DH8B, BWI - EWR, OBSERVED A RED AND BLACK UAS AT 3,300 FEET APPROX. 18 SW EWR. UAS TRAVELING IN OPPOSITE DIRECTION. SIZE NOT INDICATED. NJ STATE PD NOTIFIED.	18			Sighting				Red-Black
16/01/2015 10:08		California	PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS/1008P/BURBANK ATCT ADVISED AN UNIDENTIFIED SKY WEST ACFT REPORTED A UAS OFF THE DEPARTURE END OF RUNWAY 15, 2-3 FEET IN DIAMETER, AT 50 FEET IN ALTITUDE .25 S BURBANK ARPT. BURBANK PD NOTIFIED.	0.25			Sighting				Multirotor
16/01/2015 15:25	Tulsa	Oklahoma	PRELIM INFO FROM FAA OPS: TULSA, OK/UAS INCIDENTS/1525C/TUL ATCT ADVISED HAWKER BEECHCRAFT BE36 REPORTED A 3 FEET BY 3 FEET BLACK UAS PASSED ABOUT .25 MILE OFF ACFT LEFT 12 NE TUL.	12		440	Near Miss	Beechcraft BE	Private	Single Engine Pr	Multirotor, Black
16/01/2015 16:06	Ormond Beac	Florida	PRELIM INFO FROM FAA OPS: ORMOND BEACH, FL/UAS INCIDENT/1606E/DAB ATCT ADVISED A RESIDENT (OFF DUTY LEO) REPORTED HIS NEIGHBOR WAS FLYING A UAS AT UNKN ALTITUDE JUST WEST ORMOND BEACH ARPT. VOLUSIA CO SHERIFF RESPONDED AND INFORMED UAS OPERATOR TO CEASE AND DESIST.				Sighting				

	Drone Sightings and Near Misses								Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
22/04/2045 0:42	Dognoko	Virginio	PRELIM INFO FROM FAA OPS: ROANOKE, VA/UAS INCIDENT/1213E/ROA TRACON ADVISED USAIR EXPRESS 4808, DE HAVILLAND DH8B, REPORTED A FAST MOVING UAS RESEMBLING AN AIRPLANE DASSING 1 000 1 FOR EFET BELOW 17 S POA	17		1250	Near Mice	Do Havilland	Commercial	Multi Engine Dre	Fixed Wing
23/01/2015 12:38	Roanoke	Virginia	PASSING 1,000-1,500 FEET BELOW 17 S ROA.  PRELIM INFO FROM FAA OPS: ORMOND BEACH, FL/UAS INCIDENT/1238E/DAYTONA APRCH ADVISED CESSNA C172 AT 1,000 FEET ON RIGHT DOWNWIND RUNWAY 17 REPORTED UAS AT 200 FEET ABOVE HEADING S BOUND. NO CONFLICTS REPORTED. VOLUSIA COUNTY PD.  MOR Alert for DAB Number: DAB-M-2015/01/23-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jan 23, 2015 - 1809Z A/C: C172 Summary: OMN TOWER REPORTED GA ACFT SIGHTED A UAV 200' ABOVE THE AIRCRAFT WHICH WAS AT 1000' IN OMN'S PATTERN.THE UAV WAS ON THE RIGHT DOWNWIND LEG OF RY17 AT OMN.DEN AND ROC NOTIFIED. VOULISA COUNTY SHERIFF'S OFFICE NOTIFIED.	17	1200		Near Miss	De Havilland  Cessna 172		Multi Engine Pro	J
23/01/2015 18:30		Minnesota	PRELIM INFO FROM FAA OPS: MINNEAPOLIS, MN/UAS INCIDENT/1830C/FCM ATCT ADVISED LEO REPORTED UAS OPERATING 1.5 N FCM. NO IMPACT TO OPS. UAS NOT OBSERVED FROM TOWER OR ON RADAR. EDEN PRAIRIE PD INVESTIGATING. MOR Alert for FCM Number: FCM-M-2015/01/23-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jan 23, 2015 - 0018Z A/C: Summary: EPPD NOTIFIED ATC OF A DRONE FLYING APPROX. 1.5 MILES NORTH OF FIELD WITH GREEN AND WHITE LIGHTS. I DID NOT SEE ANYTHING ON RADAR OR OUT THE WINDOWS. EPPD CALLED FCMT ON THE TOWER DISPATCH RADIO ADVISING THAT THEY NOW KNOW WHERE IT LANDED. DEN NOTIFIED AND ADVISED TO SEND AN OFFICER TO SPEAK WITH THE "PILOT" OF THE DRONE. NO TRAFFIC WAS AFFECTED.	1.5		200	Sighting	Gessila 1/2	Private	ongle Engine Pit	Green-White Lights
23/01/2015 22:12	Aspen	Colorado	PRELIM INFO FROM FAA OPS: ASPEN, CO/UAS INCIDENT/221200P/ASPEN ARPT OPS ADVISED UAS SIGHTED .75 S ASPEN AT 500 FEET OVER BUTTERMILK SKI RESORT (X-GAMES). PITKIN CO SHERIFF DEPT CHARGED AND RELEASED PERPETRATOR. UAS CONFISCATED.	0.75	500		Sighting				
24/01/2015 15:50	Long Beach	California	PRELIM INFO FROM FAA OPS: LONG BEACH, CA/UAS INCIDENT/1550P DASSAULT-BREGUET F900 REPORTED A UAS OPERATING AT 800 FEET IN THE DEPARTURE CORRIDOR OF RWY 12 LGB. NO CONFLICTS REPORTED. LOCAL SHERIFF DEPT HELICOPTER RESPONDED AND WAS UNABLE TO FIND UAS.		800		Sighting				
24/01/2015 17:30	Sacramento	California	PRELIM INFO FROM FAA OPS: SACRAMENTO, CA/UAS INCIDENT/1730P/NCT ADVISED CESSNA C182 REPORTED A UAS OPERATING AT 9,000 FEET 4 NW SAC. NO CONFLICTS REPORTED.	4	9,000		Sighting				
24/01/2015 18:30	Van Nuys	California	PRELIM INFO FROM FAA OPS: VAN NUYS, CA/UAS INCIDENT/1830P CESSNA C172 REPORTED A UAS OPERATING AT 5,000 FEET, 9 W VNY. NO CONFLICTS REPORTED.	9	5000		Sighting				

Drone Sightings and Near Misses								Manned Aircr	aft	UAS	
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
25/01/2015 17:55	Seattle	Washington	PRELIM INFO FROM FAA OPS: SEA/UAS INCIDENT/0955P/SEA ATCT RECEIVED REPORT FROM ROBINSON R22 AT 900 FEET, OF A WHITE UAS FLYING 100-200 FEET BELOW, HEADING WESTBOUND FROM THE DOWNTOWN AREA TOWARD THE SEA AIRPORT DELTA HANGER. KING COUNTY SHERIFF NOTIFIED MOR Alert for SEA Number: SEA-M-2015/01/25-0001  Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jan 25, 2015 - 1755Z A/C: HELO SUMMARY: ACFT ADVISED TOWER THEY HAD OBSERVED A DRONE JUST EAST OF THE DOUBLE TREE INN IN VICINITY OF 188TH ST AND INTERNATIONAL BLUD AT 100 FT DURING THE SEATTLE SEAHAWKS SEND OFF PARADE. APPROXIMATELY 10 MINUTES LATER THE PILOT OBSERVED THE DRONE AT 800 FT. FROM THE SAME LOCATION FLYING WESTBOUND IN THE DIRECTION TO WHERE THE TEAM BUSES WHERE HEADING (DELTA HANGER). PILOT ADVISED DRONE WAS WHITE IN COLOR AND APPROXIMATELY 100-200 FT BELOW HIS ACFT. OS NOTIFIED LOCAL LAW ENFORCEMENT VIA 911 ON LAND LINE. (KING COUNTY SHERIFF).		800	150	Near Miss	Robinson R22		Helicopter	White
26/01/2015 0:00	Los Angeles	California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1545P/SINGCARGO 7962, B744, ANC-LAX, REPORTED A YELLOW AND BLACK UAS AT 1,000 FEET 4 NE LOS ANGELES INTERNATIONAL ARPT. LOS ANGELES SHERIFF AERO BUREAU HAS BEEN NOTIFIED.		1000		Sighting			·	Yellow-Black
26/01/2015 5:11	Washington	District of Colu	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/SECURITY INCIDENT-UAS/0511E/MEDIA REPORTS A UAS WAS LOCATED IN A TREE INSIDE THE SECURITY PERIMETER OF THE WHITE HOUSE. INVESTIGATION IS ON-GOING. CITE WATCH LIAISON WITH USG PARTNERS WAS NEGATIVE FOR ANY CURRENT THREATS.  ITS: The geographically responsible AFS Regional Office (RO) division manager and assistant division manager will be provided a memorandum with detail of the incidenti/individual.				Sighting				
27/01/2015 17:15	C	Alaska	PRELIM INFO FROM FAA OPS: ANCHORAGE, AK/UAS INCIDENT/1715L ROBINSON R22, REPORTED A UAS OPERATING BETWEEN 500-900 FEET .25 TO .5 W MERRILL FIELD ARPT. NO EVASIVE ACTION NEEDED. ANCHORAGE POLICE NOTIFIED. UAS OPERATOR SPOTTED AND QUESTIONED BY LEO'S.	0.375	5 700		Sighting				
27/01/2015 20:01	Fort Myers	Florida	PRELIM INFO FROM FAA OPS: FORT MYERS, FL/UAS INCIDENT/2001E/FORT MYERS ATCT REPORTED LEE COUNTY SHERIFF (USING NIGHT VISION GOGGLES) WHILE ON EMERGENCY OPERATIONS REQUIRED EVASIVE ACTION TO AVOID A UAS AT 1,700 FEET 10 NNE FORT MYERS. AFTER COMPLETING THE EMERGENCY OPERATION, LEO RETURNED TO SPOT, BUT HAD NO SUCCESS IN LOCATING THE INDIVIDUAL OR THE UAS. LEE COUNTY SHERIFF.	10	1700		Near Miss		Government		
29/01/2015 8:15	Los Angeles	California	PRELIM INFO FROM FAA OPS: LAX/UAS INCIDENT/0815P/LAX ATCT ADVISED COMPASS 5680, E170, SEA-LAX, REPORTED UAS 200 FEET ABOVE ACFT ALTITUDE OF 600 FEET OFF RIGHT WING WHILE ON 2.5 MILE FINAL RWY 24R LAX. LA CO SHERIFF NOTIFIED.	2.5	5 600	200	Near Miss	Embraer 170	Commercial	Multi Engine Jet	

		Drone Sigh	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
29/01/2015 17:40		Florida	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1740E/OPA-LOCKA ATCT ADVISED CESSNA C172 CONDUCTING RIGHT CLOSED TRAFFIC ON RUNWAY 9R REPORTED A UAS BETWEEN 50 - 200 FEET NEAR MID-FIELD POINT OF THE DOWNWIND. MIAMI DADE AVIATION UNIT WAS NOTIFIED AND QUESTIONED THE OPERATOR OF THE UAV. MOR Alert for OPF Number: OPF-M-2015/01/29-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jan 29, 2015 - 2240Z A/C: C172 Summary: C172 conducting right closed traffic on Runway 9R, reported a UAV operating 50-200 ft AGL around the midfield point of the downwind. The Miami Dade Police Aviation Unit, which is located on the airport, was contacted via landline and was given this information. They (Police) lifted off with their helicopter and landed at the location where the UAV was flying. The Metro Police pilot indicated he talked with the UAV flyer and wrote down his personal information.				Sighting				
		New Yerk	PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1703E/JETBLUE 2302, E190, JFK-BUF, REPORTED A WHITE UAS WITH LIGHTS 5 SE JFK AT 8,000 FEET WHILE NE BOUND. NASSAU COUNTY PD								NA/I-:
31/01/2015 16:19		New York  Massachusett	NOTIFIED.  PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1619E/UNITED 1087, B737, REPORTED SEEING A UAS 100 FEET ABOVE ACFT ALTITUDE OF 7,000 FEET FOOTBALL SHAPED RED-BLUE IN COLOR 8 NE BOSTON. MASS STATE POLICE NOTIFIED.	5			Sighting  Near Miss	Boeing 737	Commercial	Multi Engine Jet	White  Multirotor, Red-Blue
1/2/2015 0:00:00		Delaware	Gentlemen, I flew in a helicopter today to take pictures of the Delaware Special Olympics Polar Plunge in Rehoboth Beach along with another helicopter from the Delaware State Police. Unseen to us, there was a heavy octo-copter DRONE also taking aerial photographs. At our altitude. I have enclosed a link to SKY JAC aerial photography who was and continues to fly DRONES commercially.		7 100		Sighting	Decing for	Commercial	Mart Engine cor	Multirotor
1/2/2015 18:00:00	Raleigh	North Carolina	PRELIM INFO FROM FAA OPS: RALEIGH-DURHAM, NC/UAS INCIDENT/1800E/SOUTHWEST 4227, B737, REPORTED A UAS PASSED 200 FEET ABOVE THEM DURING 2 MILE FINAL TO RUNWAY 23L AT 1,000 FEET. NO EVASIVE ACTION REPORTED. NO LAW ENFORCEMENT CONTACTED.	2	2 1000	) 200	Near Miss	Boeing 737	Commercial	Multi Engine Jet	
4/2/2015 12:03:00	Fort Lauderda	l Florida	FOLLOW UP INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/1311E HAWKER BEECHCRAFT H25B REPORTED A BLACK AND YELLOW, 2-3 FOOT, S SHAPED, UAS PASSED 200 FEET ABOVE THEM WHILE AT 6,000 FEET 3 E FLL. NO EVASIVE ACTION REPORTED. LEOS NOTIFIED.	3	s 6200	200	Near Miss	Hawker Beec	h Private	Mutli engine jet	Multirotor, Black-Yellow
5/2/2015 19:03:00	Washington	District of Colu	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1903E/DAVIDSON ATCT ADVISED ARMY SENTRY2, TYPE UNKN, REPORTED UAV AT UNKN ALTITUDE 6 S DAVIDSON ATCT. UAV IS DARK GRAY AND SMALLER THAN A PREDATOR.	6	3		Sighting				Dark Gray
7/2/2015 9:21:00	Chicago	Illinois	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/0921C/CHICAGO TRACON REPORTED THAT ENVOY 3277, E145, GRAND RAPIDS, MI - ORD, REPORTED AN UNAUTHORIZED UAS WHILE ON 10 MILE FINAL FOR RUNWAY 22R AT 3,500 FEET. NO DESCRIPTION OF UAS PROVIDED. NO EVASIVE ACTION REQUIRED. FBI NOTIFIED.		3500		Sighting				
7/2/2015 10:37:00	LOS ANGELE	California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1037P/SKYWEST 4537, CR.J3, REPORTED A UAS 8.5 MILES EAST OF LOS ANGELES AT 3,000 FEET .5 N OF FINAL RUNWAY 24R. UAS WAS APPROXIMATELY 3 FEET IN DIAMETER WITH A WHITE CENTER AND 4 WHITE TIPS. NO REPORT OF LEOS WERE NOTIFIED.		3000		Sighting				Multirotor, White

		Drone Sigh	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
7/2/2015 15:19:00	Et Worth	Texas	PRELIM INFO FROM FAA OPS: FT WORTH, TX/UAS INCIDENT/1519C CESSNA C172 AT 1,700 FEET 9 SW FT WORTH REPORTED AN UAS OR BALLOON 300 TO 400 FEET BELOW THE ACFT. NO REPORT OF LEOS WERE NOTIFIED.	9	1350	350	Near Miss	Cessna C172	Private	Single Engine Pro	on
8/2/2015 0:00:00		North Carolina	PRELIM INFO FROM FAA OPS: JONESVILLE, NC /UAS INCIDENT/1344E/ATLANTA ARTCCC RECEIVED A REPORT THAT CIRRUS SR20 AT 9,000 FEET REPORTED SEEING A LARGE 4 PROP SILVER UAS 500 FEET BELOW HIS ALTITUDE WHILE HEADING NE BOUND 25 NE BARRETTS MOUNTAIN VOR. JONESVILLE,NC PD		9000		Near Miss	Cirrus CR20	Private	Single Engine Pr	Multirotor,
8/2/2015 18:21:00		California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA /UAS INCIDENT/1821P/SOUTHERN CALIFORNIA TRACON REPORTED SOUTHWEST 366, B737, OBSERVED A QUADCOPTER TYPE UAS AT 4,000 FEET 6 MILE FINAL LAX. LAPD AVIATION UNIT NOTIFIED.	6			Sighting			emg.c eng.ce v	Multirotor
9/2/2015 5:24:00	Pensacola	Florida	PRELIM INFO FROM FAA OPS: PENSACOLA, FL/UAS INCIDENT/0524E/FEDERAL PROTECTIVE SERVICE CONTACTED THE SOUTHERN REGION OPERATIONS CENTER TO REPORT A UAS (REPORTED UNDER CONTRACT TO TAKE PHOTOS NEAR A FEDERAL BUILDING IN THE PALAFOX AREA OF PENSACOLA. FPS INVESTIGATED THE MATTER AND RECEIVED NAMES OF UAS OPERATORS.				Sighting				
9/2/2015 9:39:00	West Palm Be	Florida	PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/0939E/MIAMI ARTCC REPORTED THAT GULFSTREAM AEROSPACE GLF4, OPA-LOCKA ARPT, MIAMI - TETERBORO, NJ, CAME WITHIN 20 FEET OF A GOOD-SIZED, FAST MOVING, OPPOSITE DIRECTION WHITE UAS WITH WINGS WHILE NORTHBOUND AT FL255 48 E WEST PALM BEACH ARPT. OBSERVATION OF UAS WAS VISUAL ONLY; NO TCAS EVENT.	48	3	20	Near Miss	Gulfstream Ae	Private	Multi Engine Jet	Fixed-Wing, White
9/2/2015 10:28:00	Los Angeles	California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1028P/SKYWEST 4537, CRJ3, REPORTED A UAS 8.5 MILES EAST OF THE ARPT AT 3,000 FEET. IT WAS APPROXIMATELY 3 FEET IN DIAMETER WITH A WHITE CENTER AND 4 WHITE TIPS. NO LEOS NOTIFIED.	8.5	3000		Sighting				Multirotor, White
9/2/2015 11:11:00	Teterboro	New Jersey	PRELIM INFO FROM FAA OPS: TETERBORO, NJ/UAS INCIDENTS/1043E GULFSTREAM AEROSPACE GLF4, REPORTING SEEING A UAS HEADING NORTHBOUND AT FL250. THE DESCRIPTION OF THE UAS WAS IDENTIFIED AS BEING LARGE AND WHITE WINGED. AMOC WAS NOTIFIED.		25,000		Sighting				White, Large,
10/2/2015 9:16:00		California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/091658P/LOS ANGELES ARRIVAL REPORTED SOUTHWEST 366, B737, REPORTED SEEING AN UNIDENTIFIED HELICOPTER AT 4,000 FEET WHILE ON A 6 MILE FINAL TO RUNWAY 24R. LOS ANGELES PD AIR SUPPORT ADVISED, LOS ANGELES PD 18 RESPONDED.	6	,		Sighting				,, 3-1
10/2/2015 10:20:00	Santa Ana	California	PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/1020P/UNITED 533, A320, REPORTED A FLYING OBJECT AT 8,000 FEET THAT APPEARED TO BE A UAS IN RELATIVELY CLOSE PROXIMITY. NO LEOS NOTIFIED.		8000		Sighting				
10/2/2015 10:45:00	Waukesha	Wisconsin	PRELIM INFO FROM FAA OPS: WAUKESHA, WI/UAS INCIDENT/10 FEB 1045C/WAUKESHA ATCT ADVISED CESSNA C152 REPORTED A QUAD COPTER UAS, 24" X 14", 300 FEET TO THE ACFT RIGHT SIDE AT 1,000 FEET 2 NW WAUKESHA. LEO NOT NOTIFIED.	2	2 1000	300	Near Miss	Cessna 152	Private	Single engine pr	Multirotor

		Drone Sigh	tings and Near Misses			_			Manned Airc	craft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
		Ciato	PRELIM INFO FROM FAA OPS: LA BELLE, FL/UAS INCIDENT/1130E/FORT MEYERS TRACON REPORTED NAVION NAVI REPORTED SEEING A UAS HEADING NORTHWEST BOUND AT 5,500 FEET OVER LA BELLE AND DESCRIBED AS BEING 6 FEET IN DIAMETER, BLACK WITH 4 ROTORS ATTACHED TO THE BOTTOM.	(IIIIIGE)	( out)	( out)	catogory	illoud.		Silado	Docompaion
			MOR Alert for RSW								
			Number: RSW-M-2015/02/10-0001 Type: Date/Time: Feb 10, 2015 - 1630Z A/C: NAVION								
10/2/2015 11:30:00	La Belle	Florida	Summary: A NAVION, VFR 5500' SE BOUND OVER LBV, REPORTED A DRONE WITHIN 500' OF HIS AIRCRAFT. DRONE DESCRIBED AS 6 FOOT LONG, BLACK IN COLOR WITH 4 ROTORS NW BOUND. DEN NOTIFIED		5500	500	Near Miss	Navion Navi	Private	Single Engine Pr	Multirotor, Black
11/2/2015 18:38:00	Harrisburg	Pennsylvania	PRELIM INFO FROM FAA OPS: HARRISBURG, PA/UAS INCIDENT/2-11 1838E EXPERIMENTAL DAVIS DA2, REPORTED A UAS WITH GREEN AND WHITE LIGHTS AT 400 FEET WHILE IN RIGHT CLOSED TRAFFIC PATTERN FOR CAPITAL CITY ARPT, HARRISBURG.		400		Sighting				Green-White
12/2/2015 16:12:00	Las Vegas	Nevada	PRELIM INFO FROM FAA OPS: LAS/UAS INCIDENT/1612P/LAS RECEIVED REPORT FROM ROBINSON R44 UAS PASSED 100 FEET BELOW HEADING NW AT 2,900 FEET OVER THE BANK OF AMERICA BUILDING ON FREEMONT STREET. LEOS NOTIFIED.		2,900	100	Near Miss	Robinson R44		Helicopter	
14/02/2015 0:00	Miami	Florida	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1537E/MIAMI ATCT RECEIVED REPORT FROM VFR HELICOPTER UNIDENTIFIED UAS 6.5 ESE MIA AT 400-500 FEET.	6.5	450		Sighting				
14/02/2015 0:00	San Luis Obis	California	PRELIM INFO FROM FAA OPS: SAN LUIS OBISPO, CA/UAS INCIDENT/1510P/SBT ATCT REPORTED THAT GULFSTREAM GLFG OBSERVED UNKN TYPE UAS WHILE NORTHWEST BOUND AT 500 FEET ON SHORT FINAL TO RWY29. UAS WAS OBSERVED APPROX 100FT BELOW ACFT. NO INJURIES REPORTED OR EVASIVE ACTION TAKEN. SAN LUIS OBISPO COUNTY SHERIFF NOTIFIED.		400	100	Near Miss	Gulfstream Ae	Private	Multi Engine Jet	
14/02/2015 15:21	Montgomery	Alabama	PRELIM INFO FROM FAA OPS: MONTGOMERY, AL/UAS INCIDENT/1521C/MONTGOMERY ATCT ADVISED CESSNA C182 REPORTED A RED UAS BELOW HIS ACFT ALTITUDE OF 4,000 FEET 10 E MONTGOMERY, AL. MONTGOMERY PD NOTIFIED.	10	4000		Sighting				Red
14/02/2015 16:09	Oklahoma	Oklahoma	PRELIM INFO FROM FAA OPS: OKLAHOMA CITY, OK/UAS INCIDENT/1609C/ZFW ADVISED PIPER PA46 REPORTED A UAS 1,000 FEET BELOW ACFT ALTITUDE OF 11,000 FEET 35 E OKLAHOMA CITY, OK. UNKN IF LEO NOTIFIED.	35	10000	1000	Near Miss	Piper PA46	Private	Single Engine Pro	ор
14/02/2015 18:35	Anchorage	Alaska	PRELIM INFO FROM FAA OPS: ANCHORAGE, AK/UAS INCIDENT/1835L ROBINSON R44 REPORTED A UAS BELOW 400 FEET IN THE VICINITY OF DOWNTOWN ANCHORAGE. NO CONFLICTS REPORTED.		400		Sighting				
	Jacksonville	Florida	PRELIM INFO FROM FAA OPS: JACKSONVILLE, FL/UAS INCIDENT/1207E/VFR CESSNA C172 HEADING SOUTHBOUND AT 2,800 FEET RECEIVING FLIGHT FOLLOWING REPORTED A UAS APPROXIMATELY 500 FEET BELOW, 10 SE OF CRAIG MUNICIPAL AIRPORT. THE UAS APPEARED TO BE 3 FEET IN DIAMETER MANEUVERING IN THE AREA. THE DUVAL COUNTY SHERIFF'S DEPARTMENT WAS NOTIFIED.	10			Near Miss	Cessna 172	Private	Single Engine Pr	Multirotor
15/02/2015 14:03	Phoenix	Arizona	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1403M/PHOENIX-MESA GATEWAY ATCT ADVISED LANCAIR LNC4, REPORTED A UAS AT 2,200 FEET 5 E PHOENIX-MESA GATEWAY ARPT. NO EVASIVE ACTION TAKEN. MESA PD NOTIFIED.	5	2200		Sighting				

		Drone Sigl	htings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
15/02/2015 17:34	Atlanta	Georgia	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1734E/DEKALB-PEACHTREE ATCT ADVISED IFR CESSNA C25B AFTER LANDING RWY 3R, WHILE TAXING TO RAMP ADVISED THE GROUND CONTROLLER THAT THERE WAS A RED AND BLACK UAS SOUTH OF THE AIRPORT ON THE RIGHT BASE TO FINAL AT APPOX 500 FEET. NO IMPACT TO ACFT/ARPT OPS. DEKALB PD NOTIFIED VIA 911.		500		Sighting				Red-Black
16/02/2015 10:11	Modesto	California	PRELIM INFO FROM FAA OPS: MODESTO, CA /UAS INCIDENT/1011P/SOUTHERN CALIFORNIA TRACON REPORTED CIRRUS SR22 OBSERVED A UAS 36 INCHES IN DIAMETER, BLACK BOTTOM & RED TOP AT 9,000 FEET TRAVELING AT 100KTS 16 SW MODESTO. UAS CAME WITHIN 200 FEET OF ACFT. MODESTO PD NOTIFIED.	16	9000	200	Near Miss	Cirrus SR22	Private	Single Engine Pr	Multirotor,
17/02/2015 13:15			PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1315P/LAX ATCT ADVISED SKY WEST 5176, CRJ7, ON SHORT FINAL FOR RUNWAY 25L LAX AT 600 FEET REPORTED A BLACK UAS QUADCOPTER WITH RED TIPS. NO EVASIVE ACTION TAKEN. LA SHERIFF AERO BUREAU NOTIFIED. MOR Alert for LAX Number: LAX-M-2015/02/17-0002 Type: Date/Time: Feb 17, 2015 - 2059Z A/C: SKW5176 (CRJ7) Summary: POSSIBLE DRONE SIGHTING: SKW5176 (CRJ7) REPORTED A POSSIBLE DRONE @ 600' ON SHORT FINAL TO RY25L; THE POSSIBLE DRONE WAS REPORTEDLY A BLACK QUAD COPTER WITH RED TIPS; NO EVASIVE ACTION REQUIRED; DEN NOTIFIED @ 2113z.		600		Sighting	UIIIIS SINZZ	riivate	Single Engine Fi	Multirotor, Black-Red
17/02/2015 18:20	San Diego	California	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1820P CESSNA C172 5 E SAN DIEGO AT 2,700 FEET REPORTED A UAS 100 FEET ABOVE. NO EVASIVE ACTION TAKEN. LEOS NOT NOTIFIED.  MOR Alert for SEE  Number: SEE-M-2015/02/17-0001  Type:  Date/Time: Feb 17, 2015 - 0120Z  A/C: C172  Summary: C172 5 miles East of SEE at 2,700ft and reported a UAV 100ft above him. No evasive maneuver required.		2700	100	Near Miss	Cessna 172	Private	Single Engine Pro	op
18/02/2015 11:05	Los Angeles	California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA /UAS INCIDENT/1105P/LAX ATCT REPORTED GULFSTREAM GLF4, ON 1 MILE FINAL AT 500 FEET OBSERVED A SILVER REMOTE CONTROL HELICOPTER PASS LEFT TO RIGHT OVERHEAD. LAW ENFORCEMENT NOTIFIED.  MOR Alert for LAX Number: LAX-M-2015/02/18-0003 Type: Date/Time: Feb 18, 2015 - 1905Z A/C: GLF4  Summary: UAV REPORT: GLF4 REPORTED BEING OVERFLOWN BY A REMOTE CONTROL HELICOPTER ON A 1-MILE FINAL TO RY25L @ 500' AGL. THE UAV WAS WHITE/SILVER IN COLOR. NO EVASIVE ACTION TAKEN. DEN NOTIFIED @ 1912z.		500		Near Miss	Gulfstream Ae	Private	Multi Engine Jet	Silver, Helicopter

		Drone Sigh	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
19/02/2015 11:45	·	Texas	PRELIM INFO FROM FAA OPS: IAH/UAS INCIDENT/1145C/IAH TRACON RECEIVED REPORTS FROM UNITED 264, A319, SLC-IAH, AND EXPRESS JET 4525, E135, OMA-IAH, OF A UAS OPERATING BETWEEN 1,500-2,000 FEET 3-6 MILE FINAL RUNWAY 8L IAH. LEOS NOTIFIED.	(Willes)			Sighting	wodei	Owner	Class	Description
13/02/2013 11.43	Tiousion	Texas	PRELIM INFO FROM FAA OPS: CARLSBAD, CA/UAS INCIDENT/1830P/CRQ ATCT ADVISED CESSNA C172 REPORTED SEEING A RED LIGHT FROM A POSSIBLE UAS 50 FEET FROM ACFT 5 E CRQ. MOR Alert for SCT Number: SCT-M-2015/02/19-0003 Type: Other Date/Time: Feb 20, 2015 - 0230Z A/C: C172 Summary: Acft was on a south downwind for the ILS 24 into CRQ at the CRQ090005, when the pilot reported seeing a		1130		Signally				
19/02/2015 18:03	Carlsbad	California	red light from a possible drone 50 feet away.  PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/2053P/FEDERAL EXPRESS 1219, B767, REPORTED A CLOSE ENCOUNTER WITH A UAS 60-70 FEET TO THE LEFT WHILE CLIMBING TO 11,000 FEET 8 SE OF SAN JOSE, LATER DESCRIBED AS 4 BLADED X SHAPED, WHITE OR GREY. SAN JOSE ARPT	5	5	50	Near Miss	Cessna 172	Private	Single Engine Pr	Multirotor.
19/02/2015 20:53 20/02/2015 9:00	San Jose	California  New York	COMMUNICATIONS CENTER, LOCAL PD NOTIFIED.  PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/0900E/N90 TRACON RECEIVED REPORT FROM JETBLUE 776, E190, OF A UAS TRANSITIONING SOUTHBOUND PASSING 1,000 FEET BELOW AT 7,000 FEET 30 S JFK. NYPD AIR DIV NOTIFIED.	30			Near Miss	Boeing 767  Embraer 190	Commercial	Multi Engine Jet  Multi Engine Jet	
20/02/2013 9:00	New Tolk	New Tolk	PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/1608P/BURBANK ATCT REPORTED DIAMOND DA20 OBSERVED A BLACK UAS, TYPE UNKN, WHILE NORTHWEST BOUND AT 2,800 FEET, 1 NE BURBANK. UAS WAS STATIONARY AT SAME ALTITUDE. NO EVASIVE ACTION TAKEN. LAPD AVIATION SUPPORT UNIT NOTIFIED.  MOR Alert for BUR Number: BUR-M-2015/02/21-0001 Type: Date/Time: Feb 22, 2015 - 0008Z A/C: DA20 Summary: DA20 1 NE BUR NW BOUND FOR WHP AT 28, REPORTED A DRONE IN THEIR VACINITY AND ALTITUDE. THE DRONE WAS BLACK IN COLOR AND STATIONARY. DEN, SCT OM AND LAPD AIR SUPPORT		7000	1000	real wiss	Lilibraci 190	Commercial	watti Engine Set	Multirotor,
21/02/2015 16:08	Burbank	California	NOTIFIED.  PRELIM INFO FROM FAA OPS: TREASURE CAY, BAHAMAS/UAS INCIDENT/1906L/ZMA ADVISED PIPER P28A REPORTED OBSERVING A UAS APPROXIMATELY 1 S TREASURE CAY AT 3,000. UAS PASSED APPROXIMATELY 50 FEET FROM ACFT. NO EVASIVE	1	2800		Sighting				Black
	·	Ū	ACTION REPORTED. LEO NOT NOTIFIED DUE TO INCIDENT OCCURRING IN BAHAMAS AIRSPACE.  PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1544E/NY TRACON ADVISED AMERICAN 199, B763, S OF ISLIP, NY AT 8,000 FEET HEADING W BOUND REPORTED SEEING A UAS. NO CONFLICTS REPORTED. SUFFOLK COUNTY PD NOTIFIED.  PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1536E/NY TRACON ADVISED NETHERLANDS REGISTERED KLM 641, B772, 5 S ISLIP, NY AT 6,000 FEET HEADING W BOUND REPORTED SEEING A UAS. NO CONFLICTS REPORTED. SUFFOLK COUNTY PD	1			Near Miss	Piper P28A	Private	Single Engine Pr	op
22/02/2015 15:44		New York  California	NOTIFIED.  PRELIM INFO FROM FAA OPS: SAN JOSE. CA/UAS INCIDENT/1724P PIPER PAY1 REPORTED A UAS OPERATING BETWEEN 1,000-1,500 FEET OVER MIDFIELD SJC. LEOS NOTIFIED.		1250		Sighting Sighting				

	Drone Sightings and Near Misses								Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
23/02/2015 10:55	San Carlos	California	PRELIM INFO FROM FAA OPS: SAN CARLOS, CA/UAS INCIDENT/1055P/REDWOOD CITY POLICE OFFICER OBSERVED AND REPORTED THAT A 12 INCH BY 12 INCH REMOTE CONTROLLED HELICOPTER WAS OPERATING IN THE VICINITY OF HIGHWAY 101 AND WOODSIDE ROAD AT 700 FEET.		700		Sighting				Helicopter
23/02/2015 12:40		Ohio	PRELIM INFO FROM FAA OPS: COLUMBUS, OH/UAS INCIDENT/1240E HAWKER BEECHCRAFT H25B AT 1,500 FEET ON FINAL RWY 10R AT PORT COLUMBUS INTIA ARPT REPORTED RED UAS CIRCLING IN VCNTY STATE FAIRGROUNDS. CLOSEST PROXIMITY 800 FEET VERTICAL, 200 FEET LATERAL. MOR Alert for CMH Number: CMH-M-2015/02/23-0001 Type: Other Date/Time: Feb 23, 2015 - 1740Z A/C: HS25 Summary: The pilot of HS25 reported on Local Control frequency sighting a red drone at 1500 feet on final for runway 10R at CMH. The pilot then called the TRACON and advised the drone was circling in the vicinity of the state fairgrounds and was approximately 200 feet to his right and 800 feet below. Columbus Police advised.		800	800	Near Miss	Hawker Beech	Private	Multi Engine Pro	
24/02/2015 9:10	Tamiami	Florida	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/0910E CESSNA C152, REPORTED A RED UAS 1 MILE SW OF TAMIAMI, FL AT 1,000 FEET. MIAMI DADE POLICE NOTIFIED. MOR Alert for TMB Number: TMB-M-2015/02/24-0001 Type: Other Date/Time: Feb 24, 2015 - 1410Z A/C: C152 Summary: AT 1410Z, C152 REPORTED A RED DRONE 1 MILE SOUTHWEST OF TMB AT ALT 010. MIAMI-DADE POLICE NOTIFIED. ROC NOTIFIED	1	1000		Sighting				Red
24/02/2015 9:35	Islip	New York	PRELIM INFO FROM FAA OPS: LONG ISLAND MAC ARTHUR ARPT, NY/UAS INCIDENT/0935E/ISLIP, NY-GROTON, CT, NEW YORK TRACON REPORTED PIPER PA46 OBSERVED A BLACK AND SILVER UAS HOVERING 5 N OF THE CALVERTON VOR AT 5,000 FEET HEADING WESTBOUND. SUFFOLK COUNTY PD AVIATION UNIT NOTIFIED.  MOR Alert for N90 Number: N90-M-2015/02/24-0001  Type: Other Date/Time: Feb 24, 2015 - 1420Z A/C: PA46  Summary: A PA46 VFR AT 5,500 FEET 5 NORTH OF THE CCC VOR, REPORTED SEEING A BLACK AND SILVER DRONE HOVERING AT THE SAME ALTITUDE AND THEN MOVING WEST BOUND. SUFFOLK COUNTY POLICE AVIATION UNIT ADVISED AND THEY ARE SENDING A UNIT TO INVESTIGATE. SUFFOLK PD AVIAITON UNIT. DEN ADVISED.	5	5 5000		Sighting				Multirotor, Black-Silver
24/02/2015 12:40			PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1240P/LAX REPORTED DELTA 1559, B757, AT 3,200 FEET 8 MILE FINAL RUNWAY 25L, A RED AND BLACK UAS, COMING FROM THE OPPOSITE DIRECTION OVERFLEW THE ACFT BY 100 FEET. LOS ANGELES SHERIFF NOTIFIED.	8			Near Miss	Boeing 757	Commercial	Multi Engine Jet	

		Drone Sigh	itings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
24/02/2015 15:29	New Orleans	Louisiana	PRELIM INFO FROM FAA OPS: NEW ORLEANS, LA/UAS INCIDENT/1529C/NEW ORLEANS ATCT REPORTED DELTA 1862, MD88, AT 300 FEET OBSERVED A UAS FLYING 100 FEET OVER SHIPS 1 S NEW ORLEANS. NEW ORLEANS PD NOTIFIED.  MOR Alert for MSY Number: MSY-M-2015/02/24-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Feb 24, 2015 - 2129Z A/C: DAL1862 (MD88) Summary: DAL1862 REPORTED A DRONE ON 1 MILE FINAL TO RWY 01. THE DRONE WAS ABOUT 100FT ABOVE THE SHIPS IN THE RIVER. ROC, DEN AND LOCAL AUTHORITIES NOTIFIED.		300	100	Near Miss	McDonnall Do	Commercial	Multi Engine Jet	
25/02/2015 13:58	Islip	New York	PRELIM INFO FROM FAA OPS: ISLIP, NY/UAS INCIDENT/1358E/ISLIP ATCT REPORTED P28A OBSERVED A UAS AT 600 FEET 2 S ISLIP. NO OTHER DESCRIPTION GIVEN. SUFFOLK PD NOTIFIED.	2	2 600		Sighting				
26/02/2015 14:17	Houston	Texas	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1417C HAWKER BEECHCRAFT BE58 REPORTED SEEING A UAS 100 FEET FROM RIGHT WING AT 2,000 FEET BLACK WITH RED AND WHITE STRIPES 2 N HOU. FBI NOTIFIED.	2	2000	100	Near Miss	Hawker Beech	Private	Multi Engine Pro	Black w/ Red- White Stripes
27/02/2015 19:05	Carlsbad	California	PRELIM INFO FROM FAA OPS: CARLSBAD, CA/UAS INCIDENT/1950P/MCCLELLAN-PALOMAR ATCT OBSERVED AND RECEIVED REPORTS FROM MULTIPLE ACFT, OF A UAS WITH MULTIPLE BRIGHT WHITE LIGHTS OPERATING BETWEEN 8,000-10,000 FEET 10-15 MILES WEST OF CRQ OVER THE PAST 3 NIGHTS. ACFT DESCENDS THEN DISAPPEARS WHEN POSITION MENTIONED ON FREQUENCY. LEOS NOTIFIED.	12.5	9000		Sighting				
28/02/2015 11:47		California	PRELIM INFO FROM FAA OPS: FULLERTON, CA/UAS INCIDENT/1147P DIAMOND DV20 REPORTED A UAS BELOW HIM AT 400 FEET .5 EAST OF BEACH BLVD AND .5 FROM THE DEPARTURE END RUNWAY 24 FULLERTON.	0.5	5 400		Sighting				
28/02/2015 14:18	Cleveland	Ohio	PRELIM INFO FROM FAA OPS: CLEVELAND, OH/UAS INCIDENT/1418E SCHWEIZER H269 REPORTED A VERY SMALL UAS 1.5 W OF BURKE LAKEFRONT ARPT AT 1,200 FEET. PIC OBSERVED OPERATOR OF UAS PACKING UP TO DEPART AREA. LEO NOT NOTIFIED.	1.5	5 1200		Sighting				Small
1/3/2015 14:05:00	San Jose	California	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1405P/SOUTHWEST 4655, B737, SAN JOSE, CA - LAS, REPORTED A UAS 200 TO 300 YARDS TO THE LEFT SIDE AND 100 FEET BELOW ACFT AT 700 FEET WITHIN 2 MILE FINAL SAN JOSE. AIRPORT OPS NOTIFIED.	2	2 700	700	Near Miss	Boeing 737	Commercial	Multi Engine Jet	
1/3/2015 15:10:00	Boston	Massachusett	PRELIM INFO FROM FAA OPS: BOS/UAS INCIDENT/1510E/A90 REPORTED DELTA 1400, B757, ATL - BOS, OBSERVED DARK COLORED UAS, TYPE UNKN, AT 3000 FEET, 1/4 MILE ON RIGHT SIDE OF ACFT, WHILE ON ARRIVAL PATTERN TO BOS. NO EVASIVE ACTION TAKEN. MASSACHUSSETS STATE PD NOTIFIED.		3000	1320	Near Miss	Boeing 757	Commercial	Multi Engine Jet	Dark Colored
1/3/2015 16:10:00	San Juan	Puerto Rico	PRELIM INFO FROM FAA OPS: SJUJUAS INCIDENT/1610L/SJU CERAP REPORTED THAT A DHS AGENT OBSERVED A UAS, TYPE UNKN, OPERATING ON A NORTH-SOUTH AXIS JUST SOUTH OF RWY10. NO ACFT WERE OPERATING IN THE VCNTY. UAS NOT OBSERVED BY SJU ATCT. DHS AGENTS WILL RESPOND TO THE APPROX LOCATION.				Sighting				

Drone Sightings and Near Misses									Manned Airc	raft	UAS
Event Date/Time	Location City	Location	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
1/3/2015 20:40:00	·	California	MOR Alert for SCT Number: SCT-M-2015/03/01-0004 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Mar 1, 2015 - 2040Z A/C: PAY1 Summary: AT THE LAX 017 RADIAL, 16 MILE FIX ALSO KNOWN AS DARTS INTERSECTION, ACFT REPORTED FLYING UNDERNEATH A DRONE. PILOT REPORTED THAT THE DRONE WAS NO MORE THAN 50 FEET ABOVE HIM. N824VA WAS LEVEL AT 9000 FT HEADING SOUTHEAST.		9000		Near Miss	Piper PA-31T		Multi Engine Prop	·
3/3/2015 9:23:00	San Jose	California	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/0923P/NORTHERN CALIFORNIA TRACON ADVISED VIRGIN AMERICA 219, A320, REPORTED A RUST COLORED FIXED WING UAS, SMALLER THEN A CESSNA C172. UAS LOCATED 20 NE SAN JOSE, EAST BOUND BETWEEN 6,000 - 8,000 FEET. NO EVASIVE ACTION TAKEN. LEOS NOT NOTIFIED.	20	7000		Sighting				Fixed Wing, Red-Brown
3/3/2015 13:00:00	Tampa	Florida	PRELIM INFO FROM FAA OPS: TAMPA, FL/UAS INCIDENT/1300E/MCDILL AFB ATCT REPORTED A UAS, LESS THAN 300 LBS, CRASHED BY THE PERIMETER FENCE. NO PROPERTY DAMAGE REPORTED.				Crash				
3/3/2015 14:55:00	·		PRELIM INFO FROM FAA OPS: WATSONVILLE, CA /UAS INCIDENT/1455P/NORTHERN CALIFORNIA TRACON REPORTED AN UNIDENTIFIED ACFT, OBSERVED A BOOMERANG SHAPED UAS AT 150 FEET ABOVE RUNWAY 20 DEPARTURE END. NO LEOS NOTIFIED.	0	150		Sighting				Fixed Wing
4/3/2015 15:03:00	Anchorage	Alaska	CORRECTED INFO FROM FAA OPS: ANCHORAGE, AK/UAS INCIDENT/1503L/MERRILL ATCT REPORTED A UAS WITH LIGHTS, .5 W OF RUNWAY 7 THRESHOLD. ALASKA STATE POLICE NOTIFIED.	0.5			Sighting				
4/3/2015 17:25:00	Portland	Oregon	PRELIM INFO FROM FAA OPS: PORTLAND, OR/UAS INCIDENT/1725P/PDX ATCT ADVISED EMPIRE 675, CESSNA C208, REPORTED A STATIONARY OBJECT, POSSIBLY A WHITE UAS QUAD COPTER, OFF RIGHT SIDE WHILE HEADING NW BOUND AT 2,200 FEET 7 SE PDX. NO EVASIVE ACTION TAKEN. UNKN IF LEO NOTIFIED.  MOR Alert for PDX Number: PDX-M-2015/03/04-0002 Type: Other Date/Time: Mar 5, 2015 - 0125Z A/C: C208 Summary: ACFT 7 SE OF PDX ON THE 150R AT 2200 NW BOUND REPORTED A POSSIBLE UAV. HE DESCRIBED IT AS STATIONARY OBJECT TOO SMALL TO BE AN AIRCRAFT AND DEFINITELY NOT A BIRD POSSIBLY A QUAD COPTER WHITE IN COLOR. AT HIS 3 OCLOCK AT THE SAME ALTITUDE. NO EVASIVE MANUEVERS WERE EXECUTED.	7	2200		Sighting				Multirotor, White
			PRELIM INFO FROM FAA OPS: ONTARIO, CA/UAS INCIDENT/1225P/ONT ATCT OBSERVED A UAS AT UNKN ALTITUDE OPERATING. 5 MILE NE OF ONT. ONTARIO ARPT PD RESPONDED TO FIND OPERATOR SHOOTING SCENES OF TRAIN ACTIVITY. UAS OPERATOR HAS CEASED OPERATIONS. MOR Alert for ONT Number: ONT-M-2015/03/05-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Mar 5, 2015 - 2000Z A/C: Summary: REPORTED DRONE ACTIVITY. 170 N. Turner Ave. Ontario, CA. AIRPORT POLICE AND POLICE MET								
5/3/2015 12:25:00	Ontario	California	WITH THE 2 INDIVIDUALS AND ADVISED THEM THAT ACTIVITY IS NOT AUTHORIZED WITHIN 5 MILES OF THE AIRPORT UNLESS FAA APPROVED. SUBJECT SAID THEY WERE FILMING A COMMERCIAL WITH TRAINS. THEY CEASED OPERATIONS ONCE ADVISED.	0.5			Sighting				

		Drone Sigh	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
5/3/2015 16:25:00	Los Angeles	California	PRELIM INFO FROM FAA OPS: LAX/UAS INCIDENT/1625P CESSNA C525 OBSERVED AN REDDISH-ORANGE-YELLOW COLORED UAS, MODEL UNKN, WHILE SOUTHBOUND AT FL200. NO EVASIVE ACTION TAKEN. MOR Alert for ZLA Number: ZLA-M-2015/03/05-0003 Type: Suspected loss involving IFR A/C Date/Time: Mar 5, 2015 - 0025Z A/C: C25B, DRONE (XX) Summary: ACFT REPORTED A NEAR MISS WITH A DRONE 10 MILES SOUTH OF LAX.	10	20000		Sighting				Reddish- Orange-Yellow
6/3/2015 16:45:00	Atlantic City	New Jersey	PRELIM INFO FROM FAA OPS: ATLANTIC CITY, NJ/UAS INCIDENT/1645E CESSNA C172, REPORTED A SMALL WHITE UAS 200 FEET BELOW THE ACFT WHILE FLYING AT 2.500 FEET, 20 ENE ACY, LEO NOT NOTIFIED.	20	2300	200	Near Miss	Cessna 172	Private	Single Engine Pr	White Small
6/3/2015 17:10:00		Puerto Rico	PRELIM INFO FROM FAA OPS: SAN JUAN, PR/UAS INCIDENT/1710L/SAN JUAN CERAP ADVISED SHORELINE 16, CESSNA C208, WHILE DEPARTING THE BAY AT FERNANDO LUIS RIBAS DOMINICCI ARPT REPORTED A PHOTOGRAPHIC UAS PASSING APPROX 100 FEET ABOVE THE ACFT. LEOS NOTIFIED. MOR Alert for SJU Number: SJU-M-2015/03/06-0004  Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Mar 6, 2015 - 2110Z  AC: SDB16 (C-208) Summary: SDB16(SHORE-AIR)/ C208(CESSNA AMPHIBIOUS CARAVAN)DEPARTED SIG AT APPROXIMATELY 2108Z/1708L. AT 2110Z/1710L SDB16 CHECKED-IN WITH SJU TO TRANSITION SJU'S AIRSPACE. THE PILOT OF SDB16 REPORTED TO LC THAT TAKING OFF ON THE BAY ON THE CHANNEL PARALLEL TO SIG'S RUNWAY THERE WAS A DRONE, A PHOTOGRAPHIC DRONE, THAT WENT RIGHT OVER THE PILOT ALSO STATED THAT HE REPORTED THE AFOREMENTIONED TO SIG TOWER. SJU CONTACTED SIG ATM, SIG AIRPORT MANAGER, AND LOCAL LAW ENFORCEMENT. AT 2204Z/1804L SJU CONTACTED THE ROC TO SEEK GUIDANCE. AT 2230Z/1830L THE AIRPORT MANAGER AT SIG CONTACTED SJU TO REPORT THAT THE PERSON OPERATING THE DRONE WAS (redacted) CONTACT INFORMATION AND FORWARD IT TO SJU. SJU WILL FORWARD THE INFORMATION ANS GOING TO GET (redacted) CONTACT INFORMATION AND FORWARD IT TO SJU. SJU WILL FORWARD THE INFORMATION AS SOON AS IT IS RECEIVED.				Near Miss	Cessna C208		Single Engine Pro	
7/3/2015 11:40:00	Smithfield	North Carolina	PRELIM INFO FROM FAA OPS: SMITHFIELD, NC/UAS INCIDENT/1140E REPORTED A SMALL RED UAS .25 MILE AWAY AT 3,500 FEET, 10 SE JOHNSTON COUNTY ARPT, SMITHFIELD, NC. ACFT HEADING NW BOUND AND UAS HEADING NE. NO EVASIVE ACTION TAKEN. UNKN IF LEC NOTIFIED.		3500	1320	Near Miss				Red, Small
7/3/2015 12:07:00			PRELIM INFO FROM FAA OPS: CAMP MACKALL, NC/UAS INCIDENT/1207E HAWKER BEECHCRAFT BE35 ENROUTE TO MONROE, NC, REPORTED A UAS PASS BY AT 6,000 FEET, 7 SW MACKALL ARMY AIRFIELD. NO UAS DESCRIPTION OR PROXIMITY PROVIDED. UNKN IF LEO	,			Sighting				-5,

		Drone Sigh	ntings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: TAMPA, FL/UAS INCIDENT/1425E/TAMPA APPROACH REPORTED HAWKER BEECHCRAFT BE58 ENCOUNTERED A SILVER AND RED UAS WITH 4 PROPELLERS THAT WAS APPROX. 2 FEET ACROSS AT 2,000 FEET 3 - 4 ENE TAMPA. NO EVASIVE ACTION TAKEN. LOCAL LEOS NOTIFIED. MOR Alert for TPA MOR Alert for TPA MOR ALERT TPA-M-2015/03/07-0003  Type: Other Date/Time: Mar 7, 2015 - 1925Z  A/C: BE58  Summary: BE58 DEPARTED TPA AND REPORTED DRONE SIGHTING 3.5 MILES ENE OF TPA AT 2000FT. DRONE APPEARED TO BE SILVER AND RED, TWO FEET ACROSS, SQUARE-SHAPED, WITH FOUR PROPELLERS, DIRECTION OF FLIGHT UNKNOWN. PILOT DID NOT TAKE EVASIVE ACTION. ROC/DEN/HCAA/911/ATM ALL								Multirotor,
7/3/2015 14:25:00	Tampa	Florida	NOTIFIED. PRELIM INFO FROM FAA OPS: SACRAMENTO, CA/UAS	3.5	2000		Sighting				Red-Silver
7/3/2015 16:40:00	Sacramento	California	INCIDENT/1640P/NORTHERN CALIFORNIA TRACON REPORTED CESSNA C210 AT 4,400 FEET OBSERVED A UAS 100 FEET ABOVE ACFT 5 NE SACRAMENTO. NO DESCRIPTION OF UAS REPORTED. NO EVASIVE ACTION TAKEN. LEO NOTIFIED. MOR Alert for NCT Number: NCT-M-2015/03/07-0002 Type: Other Date/Time: Mar 8, 2015 - 0040Z A/C: C210 Summary: C210 WAS RECEIVING VFR FLIGHT FOLLOWING SOUTHWESTBOUND AT 4,500'. THE PILOT REPORTED SIGHTING A DRONE THAT PASSED 100 FEET ABOVE THE AIRCRAFT APPROXIMATELY FIVE MILES NORTHEAST OF SACRAMENTO AIRPORT. DUE TO LOCATION OF THE SUN, THE PILOT WAS UNABLE TO PROVIDE MUCH OF A DESCRIPTION. SACRAMENTO SHERIFF AND DEN ADVZD.		4600	100	Near Miss	Cessna C210		Single Engine Pro	op.
			PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1923P/DENVER ATCT REPORTED, MILITARY HOOK24, TYPE NOT REPORTED, AFTER LANDING AND TAXIING, OBSERVED A UAS MANEUVERING ON THE WEST SIDE HALF MILE OFF RUNWAY 17R BETWEEN 100-150 FEET. NO DESCRIPTION OF UAS REPORTED. NO LEO NOTIFIED. MOR Alert for APA Number: APA-M-2015/03/07-0001 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Mar 8, 2015 - 0307Z A/C: NA (NA) Summary: AFTER LANDING, TAXIING IN AND PARKING, THE PILOT OF HOOK24 OBSERVED A DRONE MANEUVERING ON THE WEST SIDE OF RUNWAY 17R, 1/2 MILE OR LESS FROM RUNWAY, BETWEEN 100 AND								
8/3/2015 10:56:00		Colorado	150 FEET AGL. HE OBSERVED GREEN/BLUE LIGHT. FOLLOW UP INFO FROM FAA OPS: CHS/UAS INCIDENT/1302E/CHS ATCT ADVISED VRTICL 1, HELICOPTER, REPORTED A QUAD TYPE UAS, WHITE IN COLOR AT APPROX 100 FEET 2 E CHS. UAS PASSED 400 - 500 FEET FROM ACFT. LEOS NOTIFIED. MOR Alert for CHS Number: CHS-M-2015/03/08-0001 Type: Other Date/Time: Mar 8, 2015 - 1556Z A/C: VRTICL1 (HELO) Summary: VRTICL1 A LOCAL BASED HELOCOPTER REPORTED A DRONE APPROXIMATELY 2 MILES EAST CHS AIRPORT AT APPROXIMATELY 100 FEET. NO 3 FURTHER INFORMATION AT THIS TIME.	0.5			Sighting  Near Miss			Helicopter	White

	Dr	rone Sighti	ngs and Near Misses			Durana			Manned Aircr	aft	UAS
Event Date/Time Location	Loca		FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
3/3/2015 12:29:00 Portlan	d Oreg	II C F F F N N T T E S S N S S N S S S S S S S S S S S S S	PRELIM INFO FROM FAA OPS: PORTLAND, OR/UAS NCIDENT/1229P/PORTLAND TRACON ADVISED SRUMMAN AMERICAN AA1 VFR AT 4,000 FEET REPORTED A BLACK UAS, SMALL IN DIAMETER WITH 4 ROTORS, STATIONARY OVER PDX AT APPROX 4,300 FEET. NO EVASIVE ACTION WAS TAKEN TO AVOID. MOR Alert for P80 Mumber: P80-M-2015/03/08-0001 Type: Other Date/Time: Mar 8, 2015 - 1929Z VC: AA5 Summary: Acft reported a drone operating over PDX . 9858U was VFR at 4000 ft and believed the drone was stationary at 4300ft. Acft did not have to take evasive maneuver to avoid the drone. The drone was very small and black. The pilot thought it might have 4 rotors.		4300	300	Near Miss	GRUMMAN A	Private	Single Engine Pr	Multirotor, Black
		F F III C C M N N P S S S S S S S S S S S S S S S S S	PRELIM INFO FROM FAA OPS: SARASOTA/BRADENTON,  L/JUAS INCIDENT/1423E/TAMPA TRACON ADVISED  EEPUBLIC 4532, CRJ7, REPORTED UAS AT 3,000 FEET  IS NE SRQ. PILOT ADVISED UAS WAS APPROX 1 MILE  N PROXIMITY, CAUSING THE PILOT TO BE SOMEWHAT  JNSURE IF THE OBJECT WAS A UAS. MANATEE  COUNTY SHERIFF NOTIFIED.  MOR Alert for TPA  More Alert for TPA  More Public inquiry or concern (including all pilot reported  MMACS)  JOATE / Time: Mar 8, 2015 - 1823Z  MC: RPA4532 (CRJ7)  Summary: RPA4532 REPORTED A DRONE OPERATING  AT ABOUT 3,000 MSL, NEAR THE LIFIE INTERSECTION,  WHICH IS ABOUT 15NM NORTH EAST OF SRQ AIRPORT.  THE PILOT REPORTED HIS NEAREST PROXIMITY WAS  ABOUT ONE MILE. PILOT WAS NOT POSITIVE THAT THE								
/3/2015 14:23:00 Saraso	ta Florid	da (	DODGOT ONE WILLE: FILCT WAS NOT FOSTITVE THAT THE DEBJECT HE SAW WAS A DRONE.  PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS NCIDENT/1451E/POTOMAC TRACON ADVISED AN ACFT REPORTED AN ORANGE, HELICOPTER TYPE, UAS APPROX 3-5 FEET IN DIAMETER AT 1,200 FEET 14 NE DCA. NO CONFLICTS REPORTED. ASSETS SCRAMBLED FOR INSPECTION OF UAS.  MOR Alert for PCT Number: PCT-M-2015/03/08-0002  Type: Public inquiry or concern (including all pilot reported WMACS)  Date/Time: Mar 8, 2015 - 1850Z  VC: C172  Summary: AT 1850Z, C172 REPORTED A DRONE, DRANGE, HELO-TYPE, SIZE: 3-5', ALT: 1200', IOCATION: DCA038/14.8. NCRCC LABELED THE EVENT DCA1. AT 1855Z, BKJK1 SCRABBLED ON A SEARCH MISSION FOR DCA1. AT 1925Z, BKJK1 SCRURED FROM SEARCH WITH	15	3000	5280	Sighting				Orange,
3/3/2015 14:51:00 Washin	igton Distri	F	NO SIGHTING ON DCA1.  PRELIM INFO FROM FAA OPS: MYF/UAS  NCIDENT/1541P/SCT ADVISED MILITARY OILER 77,  C130, REPORTED A WHITE OBJECT POSSIBLY A UAS	14	1200		Sighting				Helicopter
9/3/2015 15:41:00 San Die	ego Califo	ornia F F II F 1 F L	PASSED 400 FEET BELOW LEFT WING WHILE AT 6,000 FEET 7 E MYF. LEO NOT NOTIFIED.  PRELIM INFO FROM FAA OPS: SALEM, OR/UAS NCIDENT/1930P/SLE ATCT ADVISED MOONEY M20C REPORTED NMAC WITH A UAS WHILE HEADING SE AT 1,800 FEET 7 SE SLE. PILOT REPORTED UAS PASSED 50 FEET BELOW ACFT HEADING N. NO DESCRIPTION OF JAS REPORTED. NO EVASIVE ACTION REPORTED. LEO NOTIFIED.	7	7 5600	400	Near Miss	Lockheed C13	Government	Multi Engine Pro	White
9/3/2015 19:30:00 Salem	Oreg	 	FOLLOW-UP INFO FROM FAA OPS: SALEM, OR/UAS NCIDENT/2130P/SLE ATCT ADVISED PILOT CALLED ATCT AFTER LANDING AND REPORTED MAKING A CLIMBING LEFT TURN TO AVOID A DARK COLORED QUAD COPTER. TIME OF INCIDENT 1804P. MARION COPD NOTIFIED.	7	7 1800	50	Near Miss	Mooney M20	Private	Single Engine Pr	Mutlirotor, Dark Colore

		Drone Sig	htings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
			PRELIM INFO FROM FAA OPS: ORL/UAS INCIDENT/2104E/ORL ATCT ADVISED ORANGE COUNTY SHERIFF HELICOPTER CHASE 1, UNKN MODEL, REPORTED A UAS CLOSE PROXIMITY WHILE AT 600 FEET 3 SW ORL. LEO ON SCENE, UAS OPERATOR	3					Covernment	Holiooptor	
9/3/2015 21:04:00	Orange Count	Fiorida	APPREHENDED. PRELIM INFO FROM FAA OPS: DAB/UAS	•	60	U	Near Miss		Government	Helicopter	
10/3/2015 16:55:00	Daytona Beac	Florida	INCIDENT/1655E/DAB TRACON REPORTED DELTA 2439, MD90, ATL-DAB, OBSERVED SILVER UAS OPERATING BETWEEN 400-500 FEET 2 MILES WEST OF DAB. VOLUSIA CO SHERIFF NOTIFIED.	2	2 45	0	Sighting				Silver
10/3/2015 19:45:00	Salem	Oregon	PRELIM INFO FROM FAA OPS: CORRECTION TO LOCATION/ORLANDO, FL/UAS INCIDENT/1945E/F11 ADVISED CESSNA C172 REPORTED A UAS AT 3,000 FEET 4 NW ORL. PILOT REPORTED UAS AS A WHITE QUADCOPTER ONE FOOT IN DIAMETER WITH A CAMERA. NO EVASIVE ACTION REPORTED. ORANGE COUNTY SHERIFF NOTIFIED.		4 300	0	Sighting				Multirotor, White
11/3/2015 14:20:00		Ţ.	PRELIM INFO FROM FAA OPS: DAYTONA BEACH, FL/UAS INCIDENT/1420E/DAYTONA BEACH ATCT REPORTED EMBRY RIDDL488, CESSNA C172, WHILE HEADING SOUTHBOUND FROM DAYTONA BEACH OBSERVED A UAS HEADING NORTHBOUND AT 2,000 FEET 2E NEW SMYRNA BEACH. NEW SMYRNA PD NOTIFIED.	2			Sighting				
	Daytona Doub		PRELIM INFO FROM FAA OPS: KENAI, AK/UAS	_			o.gg				
11/3/2015 14:39:00	Kenai	Alaska	INCIDENT/1439L/KENAI ATCT ADVISED DE HAVILLAND DHC3 REPORTED A UAS AT 800 FEET WHILE ON BASE TURNING FINAL FOR RUNWAY 1L ENA. PILOT REPORTED UAS AS A WHITE QUAD COPTER. NO EVASIVE ACTION REPORTED. KENAI PD NOTIFIED. MOR Alert for ENA Number: ENA-M-2015/03/11-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Mar 11, 2015 - 2339Z A/C: DHC6 Summary: The pilot of acft called on the phone to report passing near a UAV when on right base for landing Runway 01L. The UAV was a quad-copter type, white in color. It was at approximately 800 FT MSL. The aircraft did not have to take evasive action. The pilot did not say anything about the UAV over the radio. ATM notified DEN and CU at HQ at 2346 UTC.	3	80	0	Near Miss	De Havilland	Private	Single Engine Pr	Multirotor, White
12/3/2015 0:54:00	Anchorage	Alaska	Date/Time: Mar 12, 2015 - 0054Z A/C: UKN (UNK) Summary: ENA AFSS CALLED MRI ATCT TO REPORT THAT A CIVILIAN REORTED SEEING A REMOTE CONTROLLED AIRCRAFT IN THE VICINITY OF 5TH AVE AND INGRA ( 1/2 MILE OFF THE DEPARTURE END OF RUNWAY 25). THE CIVILIAN THEN CONTACTED THE ATCT AND REPORTED A REMOTE CONTROLLED AIRCRAFT BEHIND THE CHEVRON AT 5TH AVE AND INGRA, AND HE ESTIMATED THE HEIGHT TO BE BETWEEN 200-250 FEET. APD NOTIFIED. MRI MANAGEMENT NOTIFIED. APD REPORTED THAT AN OFFICER IN THE VICINITY COULD NOT FIND THE AIRCRAFT. PERSONNEL IN THE ATCT NEVER SIGHTED THE AIRCRAFT. PRELIM INFO FROM FAA OPS: ANCHORAGE, AK/UAS INCIDENT/1554L/CONCERNED CITIZEN REPORTED SEEING A UAS .5 MILE OFF THE DEPARTURE END OF RUNWAY 25 MERRILL FIELD ARPT. ESTIMATED HEIGHT 200-250 FEET. MERRILL ATCT ADVISED BUT UAS WAS NOT SIGHTED. LOCAL LEO ADVISED. ITS: The geographically responsible AFS Regional Office (RO) division manager and assistant division manager will be provided a memorandum with detail of the incident/individual.				Sighting				

		Drone Sigh	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
12/3/2015 17:27:00		Kentucky	PRELIM INFO FROM FAA OPS: LOUISVILLE, KY/UAS INCIDENT/1727E/INDIANAPOLIS ARTCC REPORTED TRAVEL MANAGEMENT COMPANY 489, HAWKER BEECHCRAFT BE40, SDF - TEB, ENCOUNTERED A ROUND SHAPED ORANGE COLORED UAS APPROX. 15 FEET FROM ACFT WHILE ESE BOUND AT 8,000 FEET 4 W LOUISVILLE VORTAC. JEFFERSON COUNTY PD NOTIFIED. MOR Alert for ZID Number: ZID-M-2015/03/12-0001 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Mar 12, 2015 - 2116Z A/C: BE40/L Summary: Pilot of BE40/L, KSDF./.KTEB) reported sighting a possible drone/balloon 4 miles SE of IIU @ 8,000 feet. Pilot reported the object to be orange in color, round in shape and to have passed approximately 15 feet to the left side of the aircraft. No evasive action reported taken by aircraft. DEN, AGL/ASO ROC's and Jackson County Sheriff's Department all notified accordingly.	4			Near Miss	Hawker Beech	Commercial	Multi Engine Jet	Multirotor,
12/3/2015 17:42:00		Florida	PRELIM INFO FROM FAA OPS: TAMPA, FL/UAS INCIDENT/1724E/DELTA 1712, B757, MSP-TPA, WHILE DESCENDING BETWEEN 1,500 FEET AND 1,300 FEET OBSERVED A UAS PASSING TO THE LEFT AND APPROXIMATELY 500 FEET BELOW THE ACFT. THE UAS HAD LEGS AND A CRAB-LIKE APPEARANCE. MOR Alert for TPA Number: TPA-M-2015/03/12-0004 Type: Other Date/Time: Mar 12, 2015 - 2124Z A/C: DAL1712 (B757) Summary: DAL1712, B757, IFR, VISUAL APPROACH TO RWY 19R, DESCENDING BETWEEN 1,300 AND 1,200 FT, ON A FOUR(4) MILE FINAL, REPORTED DRONE PASSING BELOW AND TO THE LEFT OF AIRCRAFT, APPROXIMATELY FIVE (5) HUNDRED FEET BELOW AIRCRAFT, ASKED PILOT IF THEY WERE ABLE TO IDENTIFY TYPE OF DRONE, PILOT REPORTED THAT IT HAD LEGS THAT MADE IT APPEAR CRAB LIKE.				Near Miss	Boeing 757	Commercial	Multi Engine Jet	
12/3/2015 18:20:00	Bakersfield	California	PRELIM INFO FROM FAA OPS: BAKERSFIELD, CA/UAS INCIDENT/1820P CESSNA C172, REPORTED SEEING A BLACK UAS, 6 FEET BY 3 FEET, 10 W BFL AT 300 FEET. PIC AGAIN OBSERVED THE UAS WHILE ON LEFT DOWNWIND AT BFL. NO EVASIVE ACTION TAKEN. LOCAL LEO ADVISED.	10	300		Sighting				Black
			PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1040C/GOJET 3620, CRJ7, WHILE HEADING EASTBOUND AT 6,000 FEET REPORTED SEEING UAS HOVERING 12 SE ORD. LOCAL FBI ADVISED MOR Alert for C90 Number: C90-M-2015/03/13-0001 Type: Other Date/Time: Mar 13, 2015 - 1532Z A/C: GJS3620 (CRJ7) Summary: GJS3620 ORD ARRIVAL REPORTED AN UNAUTHORIZED UAS EVENT 12 S.E. OF ORD AT 6000'. THE A/C REPORTED THAT THEY HAD PASSED RIGHT BY DRONE. NO INFORMATION ON COLOR OR SIZE OF THE DRONE. EVENT WAS REPORTED TO THE DEN AND FBI								
13/03/2015 10:40 13/03/2015 13:00		Illinois	OPS CENTER.  PRELIM INFO FROM FAA OPS: KANSAS CITY, MO/UAS INCIDENT/1300C HAWKER BEECHCRAFT BE40 REPORTED A UAS APPROXIMATELY 29 FEET OVER HIGHWAY 71 BETWEEN DOWNTOWN AND MIDTOWN. POLICE HELICOPTER N690PD WAS IN THE AREA, AND HE WAS TRACKING THE UAS FOR ABOUT 15 MINUTES BEFORE HE LOST SIGHT OF THE DRONE. PD REPORTED THE UAS TO BE APPROXIMATELY 3 FEET IN DIAMETER.		6000		Sighting  Sighting				Multirotor

		Drone Sigl	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
13/03/2015 14:45	Langley	Washington	PRELIM INFO FROM FAA OPS: LANGLEY, WA/UAS INCIDENT/1445P CESSNA C172 REPORTED A UAS OPERATING AT 2,800 FEET OVER SEATTLE TRACON.	,	2800		Sighting				
14/03/2015 13:32	Santa Ana	California	PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/1332P CIRRUS SR22 REPORTED A SHINY SILVER, ODD SHAPED UAS ON 2 MILE FINAL FOR RUNWAY 20R AT 700 FEET. SNA TOWER CAB UNABLE TO SEE UAS WITH BINOCULARS. ACFT LANDED WITHOUT INCIDENT. LEOS NOT NOTIFIED.	2	2 700		Sighting				Silver
14/03/2015 17:03	San Jose	California	MOR Alert for SJC Number: SJC-M-2015/03/14-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Mar 14, 2015 - 1703Z A/C: PC12 Summary: AFTER LANDING, PILOT REPORTED POSSIBLE DRONE ACTIVITY OFF DEPARTURE END OF RWY30L AND 30R AT AND BELOW 300AGL. AIRPORT MANAGER NOTIFIED AND WILL INVESTIGATE, HOWEVER NO OTHER AIRBORNE PILOTS HAVE REPORTED DRONE ACTIVITY.		300		Sighting				
15/03/2015 0:05	Carlsbad	California	PRELIM INFO FROM FAA OPS: CARLSBAD, CA/UAS INCIDENT/1205P/SCT ADVISED C172 REPORTED A 4 PROPELLER SMALL TO MEDIUM SIZE UAS AT 4,000 FEET 3 E CRQ. NO OTHER INFO AVAILABLE.	3	3 4000		Sighting				Multirotor, Small
15/03/2015 10:20	New York	New York	PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1020E/DELTA 312, B738, REPORTED A UAS 19 SE JFK AT 3,000 FEET. UAS WAS 500 FEET BELOW. NASSAU COUNTY PD NOTIFIED. MOR Alert for N90 Number: N90-M-2015/03/15-0001 Type: Other Date/Time: Mar 15, 2015 - 1417Z A/C: DAL312 (B738) Summary: DAL312 B738 A JFK ARRIVAL FROM THE SOUTH LEVEL 3000 FT REPORTED A DRONE 500 FEET BELOW AT THE JFK 150 19 DME LAT 4025193 LON 07332005. REPORTED TO NASSAU COUNTY PD. REPORTED TO DEN.	19	3000	500	Near Miss	Boeing 737-80	Commercial	Multi Engine Jet	
15/03/2015 13:21	Merced	California	PRELIM INFO FROM FAA OPS: MERCED, CA/UAS INCIDENT/1321P/NCT ADVISED EXPERIMENTAL ZENAIR CH2T, REPORTED A GREEN SCALE MODEL AIRPLANE WITHIN 100 FEET OF LOCATION 8 NW MERCED AT 2,200 FEET.		2200	100	Near Miss	Zenair Zenith	Private	Single Engine Pr	Fixed-Wing, Green
16/03/2015 3:00	Chicago	Illinois	PRELIM INFO FROM FAA OPS: ORD/UAS INCIDENT/0300C/UNITED EMPLOYEE REPORTED A UAS OVER THE HANGARS APPROX 4X4, DUAL PROPS, AND YELLOW MARKINGS. CITY OPS NOTIFIED AT 0628C.		2230		Sighting				Multirotor
16/03/2015 15:15	Miami	Florida	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/151542E/OPF ATCT ADVISED CANADA REGISTERED CESSNA C680 REPORTED SEEING A WHITE UAS APPROXIMATELY 50 FEET BELOW ACFT WHILE ON FINAL APPROACH TO RWY 09L OVER THE CITY OF MIAMI LAKES (67TH AVE., MIAMI LAKES DRIVE). LEO AND AIRPORT MANAGER NOTIFIED.			50	Near Miss	Cessna C680	Private	Multi Engine Jet	White

		Drone Sigh	tings and Near Misses						Manned Aire	craft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
16/03/2015 17:00	Тасота	Washington	PRELIM INFO FROM FAA OPS: TACOMA, WA/UAS INCIDENT/1700P/SEA APCH ADVISED BY MCCHORD AFB AN UNIDENTIFIED NEWS HELICOPTER, AT 1,500 FEET VCNTY MCCHORD CLASS D AIRSPACE REPORTED A UAS HOVERING WITHIN 50 FEET OF THE ACFT. NO CONFLICTS REPORTED. NEWS HELICOPTER TRACKED THE UAS TO A STREET ADDRESS AND LEOS NOTIFIED. MOR Alert for S46 Number: S46-M-2015/03/16-0002 Type: A/C operated at Altitude/Route/Speed other than expected/intended (Includes TCAS RA - No Loss/spillout) Date/Time: Mar 16, 2015 - 0015Z A/C: B206, UAV (UAV) Summary: This event reported by TCM AFB ATCT to S46: At 0015Z TCM called to advise CHPR7 reported a small UAV operating within 50' of them while hovering in TCM class D airspace at 1300' CHPR7 followed UAV to ground. S46 spoke to pilot and is not reporting event as NMAC. ITS: The geographically responsible AFS Regional Office (RO) division manager will be provided a memorandum with detail of the incident/individual.		1500	50	Near Miss		Private	Helicopter	
17/03/2015 1:18	Indianapolis	Indiana	PRELIM INFO FROM FAA OPS: INDIANAPOLIS, IN/UAS INCIDENT/0118E/INDIANAPOLIS ARTCC RECEIVED REPORT OF 3 LARGE UAS FLYING NORTH SIDE OF IND. LEO ADVISED THE UAS'S WERE THE SIZE OF A COMPACT CAR AND HAD TWO LIGHTS ON EACH. POLICE OFFICER ADVISED UAS POSED NO PUBLIC THREAT.		1300	30	Sighting		Tivate	Tielicopter	
17/03/2015 11:53	Fort Pierce	Florida	PRELIM INFO FROM FAA OPS: FORT PIERCE, FL/UAS INCIDENT/1153E/ZMA ADVISED RAYTHEON G58 PAX REPORTED TO PILOT SEEING A WHITE UAS, ONE FOOT WIDE APPROXIMATELY 100 FEET BELOW ACFT WHILE ON CLIMB OUT FPR 1,500 FEET. NO EVASIVE ACTIONS TAKEN. FORT PIERCE POLICE NOTIFIED.		1500	100	Near Miss	Beechcraft Bar	Private	Multi Engine Pro	Multirotor, White
17/03/2015 15:42	Fort Lauderdal	Florida	PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/1524E/MIAMI TRACON ADVISED DIAMOND DA40 REPORTED ALMOST BEING HIT BY A UAS, 6 NW FXE AT 1,000 FEET. NO DESCRIPTION PROVIDED. UNKN IF LEO ADVSD.	6	1000	10	Near Miss	Diamond DA4	Private	Single Engine Pr	ор
17/03/2015 18:20	Charlotte	North Carolina	PRELIM INFO FROM FAA OPS: CLT/UAS INCIDENT/1820E/CLT TRACON ADVISED US AIRWAYS 1754, A319, CLT - BDL, REPORTED SEEING A UAS 4.5 S CLT HEADING NORTHBOUND AT 2,600 FEET TOWARDS ARPT. CLT ARPT AUTHORITY NOTIFIED.	4.5	2600		Sighting				
17/03/2015 19:02	Muskegon	Michigan	PRELIM INFO FROM FAA OPS: MUSKEGON, MI/UAS INCIDENT/1902E/USCG SECTOR LAKE MICHIGAN, REPORTED SEEING RED AND GREEN UAS HOVERING ABOVE USCG STATION. APPEARED TO BE OPERATED FROM A NEAR BY TRUCK. NRC NOTIFIED.  ITS: The geographically responsible AFS Regional Office (RO) division manager and assistant division manager will be provided a memorandum with detail of the incident/individual.				Sighting				Multirotor, Green-Red
19/03/2015 21:01		Illinois	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/2101C/ ATLANTIC SOUTHEAST 4750, E145, PILOT OBSERVED A UAS WHILE AT 1,700 FEET DEPARTING ORD ON RUNWAY 9R HEADING NORTHEAST BOUND.		1700		Sighting				Ciccinica

		Drone Sig	htings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
20/03/2015 17:01	Ontario	CANADA	PRELIM INFO FROM FAA OPS: ONTARIO, CA/UAS INCIDENT/1701P/SOUTHERN CAL TRACON REPORTED THAT VFR MOONEY M20T ENCOUNTERED A SMALL BLACK UAS EASTBOUND OVER ONTARIO AT 6,500 FEET. NO EVASIVE ACTION TAKEN. ONTARIO PD HELICOPTERS NOTIFIED. MOR Alert for SCT Number: SCT-M-2015/03/20-0008 Type: Other Date/Time: Mar 21, 2015 - 0001Z A/C: MO20 Summary: ON A VFR FLIGHT W BND @ 065, ACFT ENCOUNTERED A SMALL, BLACK DRONE, E BND O/ONT @ 065, MESSAGE LEFT WITH ONTARIO P.D. HELICOPTERS.		6500		Sighting				Black, Small
21/03/2015 4:20	Mesa	Arizona	PRELIM INFO FROM FAA OPS: MESA, AZ/UAS INCIDENT/21 MAR 2220M/ MESA PD HELICOPTER AIR UNIT, REPORTED NMAC WITH UAS, 50 FEET AWAY FROM HELICOPTER AT SAME ALTITUDE OF 600 FEET 4.5 E FALCON FIELD ARPT. GROUND UNITS UNABLE TO LOCATE UAS.  MOR Alert for FFZ Number: FFZ-M-2015/03/23-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Mar 21, 2015 - 0420Z A/C: Summary: MESA PD HELICOPTER AIR UNIT CALLED THE ADMIN OFFICE ON 3/23/15 TO ADVISE A NMAC WITH A UAS ON 3/21/15 AFTER THE TOWER HAD CLOSED. PILOT ADVISED THAT HE WAS 4.5 EAST OF FFZ AND OBSERVED A UAS AT OR SLIGHTLY ABOVE HIS CURRENT ALTITUDE AND APPROXIMATELY 50 FEET AWAY. PILOT WAS AT 600 FEET AGL. PILOT INITIATED A HOLD AT WHICH TIME THE UAS RAPIDLY DESCENDED. PILOT LOST SIGHT OF UAS IN GROUND CLUTTER. PILOT UNSUCCESSFULLY COORDINATED WITH GROUND UNITS TO LOCATE UAS.		6 600	50	Near Miss		Government	Helicopter	
	Jacksonville	Florida	PRELIM INFO FROM FAA OPS: COLUMBIA, SC /UAS INCIDENT/1055E/JACKSONVILLE APPROACH REPORTED SOCATA TBM7 OBSERVED UAS WHITE AND ROUND 200 FEET ABOVE HIM 67 NNE COLUMBIA. NO LEOS NOTIFIED.  MOR Alert for ZJX Number: ZJX-M-2015/03/21-0002 Type: Other Date/Time: Mar 21, 2015 - 1455Z A/C: TBM Summary: TMB/L AT FL280 CAE030/067 SOUTHBOUND REPORTED A UNMANNED AERIAL SYSTEMS PASSED OVER HIS RIGHT WING AT FL282 NORTHBOUND IT WAS WHITE AND ROUND. LOCAL POLICE WAS NOT NOTIFY DUE THE ALTITUDE OF THE DRONE.				Near Miss	Socata TBM7		Single Engine Pr	Multirotor, White
21/03/2015 15:37	Eden Prairie	Minnesota	PRELIM INFO FROM FAA OPS: EDEN PRAIRIE, MN /UAS INCIDENT/1537C/FLYING CLOUD ATCT REPORTED HAWKER BEECHCRAFT BE77 OBSERVED A UAS THAT RESEMBLED A "DOG" AT 1,700 FEET WHEN IT CAME WITHIN 200 FEET OF THE ACFT 10 SE FLYING CLOUD AIRPORT, EDEN PRAIRIE. HENNEPIN COUNTY SHERIFF DEPT NOTIFIED.	10	1700	200	Near Miss	Hawker Beech	Private	Single Engine Pro	op

		Drone Sig	htings and Near Misses						Manned Airc	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
21/03/2015 16:56	New York City	New York	PRELIM INFO FROM FAA OPS: NEW YORK, NY /UAS INCIDENT/1656E/LAGUARDIA ATCT REPORTED DELTA 874, MD90, OBSERVED A UAS AT 1,000 FEET 50 FEET OFF THE LEFT WING 1.8 N LAGUARDIA. NYPD AVIATION UNIT NOTIFIED.  MOR Alert for LGA Number: LGA-M-2015/03/21-0004 Type: Other Date/Time: Mar 21, 2015 - 2034Z A/C: DAL874 (MD90) Summary: DAL874 MD90 REPORTED POSSIBLE DRONE 1.8 MLES ON FINAL APPROX 10FT, ADVISED AT FIRST HE THOUGHT IT WAS BIRDS, AFTER A CLOSER LOOK THOUGHT IT WAS DRONE NOT 100 PERCENT SURE. MULTIPLE SUBSEQUENT PIREPS ONLY REPORTED BIRDS. NYPD AVIATION NOTIFIED LAUNCHING A SHIP TO INVESTIGATE.	1.8	1000	50	Near Miss	McDonnall Do	Commercial	Multi Engine Jet	
21/03/2015 18:40	Kansas City	Missouri	PRELIM INFO FROM FAA OPS: KANSAS CITY, MO/UAS INCIDENT/1840C/KANSAS CITY APPROACH REPORTED THAT IFR MOONEY M20T BRANSON, MO - KANSAS CITY DOWNTOWN ARPT, REPORTED A RED UAS WITH 4 PROPELLERS WAS HOVERING 200-300 FEET ABOVE ACFT WHEN HE FLEW UNDER IT AT 3,500 FEET 6 SSE ARPT. NO EVASIVE ACTION TAKEN. KANSAS CITY PD NOTIFIED.  MOR Alert for MCI Number: MCI-M-2015/03/21-0002 Type: Other Date/Time: Mar 21, 2015 - 2341Z A/C: MO20 Summary: PILOT REPORTED AN UNMANNED AIRCRAFT 7 MILES SOUTH SOUTHEAST OF MKC (165 RADIAL). THE PILOT WAS DESCENDING FROM 3,500 FEET TO 3,000 FEET AND THE PILOT FLEW UNDERNEATH THE UAS. THE UAS WAS 200-300 FEET FROM THE M020. THE PILOT DESCRIBED THE UAS AS RED, AND HAD A 4-PROPELLER ARRANGEMENT. THE PILOT DID NOT TAKE EVASIVE ACTION. THE PILOT SAID HE COULD NOT GIVE A DEFINITIVE DIRECTION OF FLIGHT, THE UAS SEEMED TO BE HOVERING. KANSAS CITY POLICE DEPARTMENT, DEN, QCG, MAD QC CONTACTED.	6	3500	250	Near Miss	Mooney M20	Private	Single Engine Pr	Red, Mutirotor
24/03/2015 21:20	Contonnial	Colorado	PRELIM INFO FROM FAA OPS: CENTENNIAL, CO/UAS INCIDENT/2120M/CENTENNIAL TOWER OBSERVED A UAS FLYING WITHIN .5 MILE WEST OF ARPT FROM SURFACE DE TIMATED 500 FEET. NO ACFT INVOLVED DE NOTIFIED	0.5	500		Sighting				
21/03/2015 21:20 22/03/2015 11:04		California	INVOLVED. DENVER PD NOTIFIED.  PRELIM INFO FROM FAA OPS: LOS ANGELES, CA /UAS INCIDENT/1104P/SOUTHERN CALIFORNIA TRACON REPORTED UNITED 1653, B737, OBSERVED A UAS AT 2,000 FEET 10 MILE FINAL RUNWAY 25L LAX. LA COUNTY SHERIFF DEPT AERO BUREAU NOTIFIED.	10			Sighting				
22/03/2015 12:40		Alaska	PRELIM INFO FROM FAA OPS: FAIRBANKS, AK/UAS INCIDENT/1240L/ANCHORAGE FSDO REPORTED THAT THE DISCOVERY CHANNEL HAS A UAS FILMING THE ALL AMERICAN DOG RACE. FAIRBANKS FSDO AND ANCHORAGE CENTER HAVE BEEN ADVISED. NO IMPACT TO AIR TRAFFIC.				Sighting				

		Drone Sigh	itings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
22/03/2015 16:10	Henderson	West Virginia	PRELIM INFO FROM FAA OPS: HENDERSON, WV/UAS INCIDENT/1210E/INDIANAPOLIS ARTCC ADVISED CIRRUS SR22 20 W HNN VORTAC AT 11,000 FEET REPORTED A WHITE ROUND UAS WITH A SQUARE BASE 1,000 FEET BELOW HEADING SW BOUND. NO CONFLICTS REPORTED.  MOR Alert for ZID Number: ZID-M-2015/03/22-0004 Type: Other Date/Time: Mar 22, 2015 - 1610Z A/C: SR22 Summary: THIS WAS NOT AN EMERGENCY. Acft reported UAS activity. There was no impact to air traffic operations. OSIC6 (TW) notified watch desk that SR22 OSU to JQF at 110 reported a UAS at the HNN280020 at 1610z at 10,000. The drone was circular and white in color with a square payload box. The UAS was 1000ft below and opposite direction to N972JB. No impact to safety or operations. Reporting checklist sent to WOCC.		10000	1000	Near Miss	Cirrus SR22	Private	Single Engine Pr	Multirotor, White
23/03/2015 20:15	Los Angeles	California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1357P/LAX ATCT ADVISED UNITED 701, B757, PAX REPORTED TO PILOT SEEING A UAS TURN TOWARDS ACFT ON LEFT SIDE WHILE ON FINAL RUNWAY 24R, 2,000 FEET.  MOR Alert for LAX Number: LAX-M-2015/03/23-0003 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Mar 23, 2015 - 2015Z A/C: Summary: POSSIBLE DRONE SIGHTING: UAL701 (B757), LANDED RY24R & LATER CALLED LAXT ON AN UNRECORDED LINE TO REPORT WHAT 2 PASSENGERS ADVISED HIM: ON 6-MILE FINAL TO RY24R, THE PASSENGERS CLAIMED TO SEE A DRONE BTWN 2000' - 2100' BTWN RY24L & RY24R TURN TOWARD THE AIRCRAFT; NO INJURIES REPORTED.	6	2050		Sighting				
24/03/2015 16:00	Portland	Maine	PRELIM FROM FAA OPS: PORTLAND, ME/UAS/1600E/A RADIO CONTROLLED HELICOPTER APPROXIMATELY 8 INCHES LONG WAS FOUND ON THE ARPT AT THE INTERSECTION OF TWY A AND C, STANDING UPRIGHT AND FACING THE RUNWAY, ARPT OPERATIONS NOTIFIED ARPT SECURITY.				Sighting				Helicopter
24/03/2015 16:39	Mesa	Arizona	PRELIM INFO FROM FAA OPS: MESA, AZ/UAS INCIDENT/1639P/NATIVE AMERICAN AIR AMBULENCE 5, HELICOPTER, TRANSITIONING IWA'S AIRSPACE TO THE EAST REPORTED A UAS AT 2,000-2,400 FEET 5 ENE IWA.	5	2200		Sighting				
25/03/2015 11:25	Santa Rosa	California	PRELIM INFO FROM FAA OPS: SANTA ROSA, CA/UAS INCIDENT/1125P/SONOMA COUNTY ATCT ADVISED A HELICOPTER PILOT ON THE GROUND REPORTED A UAS 3 FEET IN WIDTH, BLUE AND GREY IN COLOR FLYING FIGURE 8S UP TO 2,000 FEET VICINITY SONOMA COUNTY AIRPORT, CA FOR THE PAST TWO OR THREE DAYS.		2000		Sighting				Fixed Wing, Blue-Gray
25/03/2015 12:30	Lancaster	California	Los Angeles ARTCC (ZLA) – Wednesday, March 25, 2015, at 12:30 p.m. PDT: A citizen called and reported a 25-foot drone crashed near the intersection of Avenue "J" and 240th Street East, in a residential neighborhood of Lancaster, California. The caller reported the drone had been testing in the area for the previous 5 days. No reports of injury or damage on the ground were reported.				Sighting				
25/03/2015 12:32	Wilsona Garde	California	PRELIM INFO FROM FAA OPS: WILSONA GARDENS, CA/UAS INCIDENT/1232P/E10 REPORTED A MQ1C UAS CRASHED 4 E OF WILSONA GARDENS. NO INJURIES ON GROUND.				Crash				

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
25/03/2015 16:30	St. Petersburg	Florida	MOR Alert for SPG Number: SPG-M-2015/03/25-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Mar 25, 2015 - 1630Z A/C: EXP Summary: ACFT WAS 3 1/2 MILES SW OF SPG AT 800 FT. REPORTED DRONE AT 700 FT. NO OTHER INFORMATION.	. 3.5	700	100	Near Miss				
25/03/2015 18:02	Santa Rosa	California	MOR Alert for STS Number: STS-M-2015/03/25-0001 Type: Date/Time: Mar 25, 2015 - 1802Z A/C: UNKNOWN (DRONE) Summary: Local sheriff helicopter department notified tower of drone activity 1 mile southeast of airport near the Fulton fix. Report initially third-hand as the sheriff department received the direct call. Called reporter direct. Reporter advised the model airplane/drone is shaped like a flying wing, about 3 feet across, dull blue or grey in color, and flying figure eights up to about 2000 feet above the ground. He advised the model aircraft/drone was making similar flights yesterday. While on the phone reporter advised the craft had returned and he may have ascertained where it was taking off from. He then called 911. Sheriff's dept will go to the location to try and asccertain who is operating the craft. DEN notified.		2000		Sighting				Fixed-Wing, Blue-Gray
			PRELIM INFO FROM FAA OPS: HOLLYWOOD, FL/UAS INCIDENT/1212E/MIAMI ARTCC ADVISED FLIGHT CHECK 72, HAWKER BEECHCRAFT BE350, REPORTED SEEING A RED AND WHITE UAS AT 2,000 FEET 2 W NORTH PERRY ARPT. UNKN IF LEOS NOTIFIED, UNKN IF ANY EVASIVE ACTION TAKEN.  MOR Alert for MIA Number: MIA-M-2015/03/25-0003 Type: Date/Time: Mar 25, 2015 - 1810Z A/C: FLC72 (BE30) Summary: FLC72 WAS CONDUCTING INSTRUMENT CHECKS FOR FLL AND REPORTED A DRONE AT HIS ALTITUDE OF 2,000' WHEN HE WAS APPROXIMATELY 2 MILES WEST OF HWO. RED & WHITE IN COLOR. DEN								
25/03/2015 18:10 25/03/2015 19:30		Florida  District of Colu	NOTIFIED.  PRELIM INFO FROM FAA OPS: WAHINGTON, DC/UAS INCIDENT/1930E/NCRCC REPORTED THAT 2 UAS, TYPE UNKN, FLYING OVER THE FDR MEMORIAL, LOCATED AT THE SOUTHERN END OF THE TIDAL BASIN, JUST WEST OF THE JEFFERSON MEMORIAL, HAVE BEEN CONFISCATED BY LEO.		2000		Sighting				Red-White
26/03/2015 2:37	El Monte	California	MOR Alert for EMT Number: EMT-M-2015/03/26-0001 Type: Other Date/Time: Mar 26, 2015 - 0237Z A/C: C172 Summary: C172 reported what looked like a Black Drone or possibly a Black Balloon north of the airport, south of the 210 FWY at 2700 feet. RDO notified and put TWR in contact with QCC who advised TWR to file the MOR as to what happened and ADVSD TWR no other notifications needed to be made.		2700		Sighting				Black

		Drone Sigl	htings and Near Misses			_			Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
			PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1355P/SEATTLE TRACON ADVISED C182, REPORTED A BROWN UAS, AT 2,000 FEET WAS FLYING WEST TO EAST, 19 NW SEA. KING COUNTY POLICE NOTIFIED.  MOR Alert for S46								
			Number: S46-M-2015/03/26-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Mar 26, 2015 - 2039Z A/C: C182 Summary:ACFT REPORTED A DRONE AT THE SEA								
26/03/2015 20:39	Seattle	Washington	340@19 DME TRAVELING WEST TO EAST, BROWN IN COLOR AT APPROXIMATELY 2000FT. N5477N GAVE HIS LAST NAME OF ERICKSON AND SAID HE WOULD CALL TRACON WHEN HE LANDED. NO OTHER INFORMATION WAS GIVEN. KING COUNTY SHERIFFS DEPARTMENT AND THE DEN WERE NOTIFIED.	19	2000		Sighting				
27/03/2015 7:41	Venice Beach	California	PRELIM INFO FROM FAA OPS: VENICE BEACH, CA/UAS INCIDENT/0741P/VENICE BEACH POLICE 3, HELI, REPORTED A UAS FIXED WING WITH WING SPAN OF ABOUT 6 INCHES AND A LENGTH OF 5 - 6 FEET. POLICE 3 WAS ABLE TO STOP THE PILOT OF THE UAS AND DETERMINED IT WAS AN OUT OF TOWNER THAT WAS UNAWARE THAT HE COULD NOT FLY IN THE AREA. NO FURTHER ACTION TAKEN BY LOCAL PD.				Sighting				Fixed Wing
27/03/2015 7.41			PRELIM INFO FROM FAA OPS: SANTA MONICA, CA/UAS INCIDENT/1310P/ARPT PD REPORTED A 3' X 3' UAS OPERATING APPROX 1,500 FEET OFF THE DEPARTURE END OF RUNWAY 21 AT 150 FEET. NO ACFT OPERATING IN THE AREA. OFFICER ENGAGED THE OPERATOR AND ADVISED HIM TO STOP OPERATIONS.	}	150		Sighting				Multirotor
27/03/2015 17:25		California	PRELIM INFO FROM FAA OPS: VAN NUYS, CA/UAS INCIDENT/0825P PIPER PA27 REPORTED NEAR COLLISION WITH A UAS, 2 FEET IN DIAMETER, QUAD COPTER STYLE, BLACK WITH RED LIGHTS ORBITTING AT 8,500 FEET 10 N VAN NUYS ARPT. VAN NUYS PD NOTIFIED.  MOR Alert for SCT Number: SCT-M-2015/03/27-0001 Type: Date/Time: Mar 27, 2015 - 1720Z A/C: PAZT Summary: PAZT reported a 2 ft diameter, quad copter style, black UAS with red lights robiting at 8500 MSL 10 NM north of VNY. VNY PD notified a DEN notified at 1738Z. MOR Alert for ZLA M-2015/03/27-0002 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Mar 27, 2015 - 1725Z A/C: PA27/A Summary: PILOT REPORTED TO ATC NEAR COLLISION WITH AIRBORNE DRONE 10 NM NORTH GMN VOR. SCT NOTIFIED AND INVESTIGATING.	10.0			Sighting				Multirotor, Black, Red Lights
			PRELIM INFO FROM FAA OPS: MONROE, LA/UAS INCIDENT/1255C/MILITARY H60 AT 4,000 FEET REPORTED A UAS AT 3,500 FEET, 5 FEET LONG AND SILVER IN COLOR, 3 N MONROE ARPT. NO FLIGHT DEVIATION OCCURRED. NO LEOS WERE NOTIFIED.  MOR Alert for MLU								
			Number: MLU-M-2015/03/27-0001 Type: Other Date/Time: Mar 27, 2015 - 1755Z A/C: H60 Summary: Helo an IFR overflight at 4000 feet reported a UAS 500 feet below him 3 miles north of the MLU airport. The UAS was reported to be silver in color and 5 feet long, the direction of flight was unknown. The Guard helicopter did not								Fixed-Wing,
27/03/2015 17:55	Monroe	Louisiana	have to react to the UAS.	3	3500	500	Near Miss	Sikorsky UH-6	Government	Helicopter	Silver

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
28/03/2015 16:00	Arlington	Texas	PRELIM INFO FROM FAA OPS: ARLINGTON, TX/UAS INCIDENT/1600C/ARLINGTON ATCT RECEIVED REPORT FROM HAWKER BEECHCRAFT BE36 WHILE HEADING SW BOUND AT 1,400 FEET OBSERVED UAS 100 FEET BELOW, 3 SW ARLINGTON. ARLINGTON PD NOTIFIED VIA 911.	3	1300	100	Near Miss	Hawker Beech	Private	Single Engine Pro	pp
28/03/2015 16:24	Oklahoma City	Oklahoma	PRELIM INFO FROM FAA OPS: OKLAHOMA CITY, OK/UAS INCIDENT/1624C/OKLAHOMA CITY APPROACH REPORTED THAT PIPER P28A REPORTED A UAS (NO DESCRIPTION) AS HE REACHED AN ALTITIDE OF 300 FEET SOUTHBOUND JUST OFF THE DEPARTURE END OF RUNWAY 17 AT SUNDANCE AIRPORT. OKC PD NOTIFIED.	0.1	300		Near Miss	Piper 28A	Private	Single Engine Pro	op.
20/03/2013 10.24	Orianoma City	Chanonia	PRELIM INFO FROM FAA OPS: SIOUX FALLS, SD/UAS INCIDENT/3-27 2105C/FSD ATCT RECEIVED A CALL FROM A TURNER COUNTY RESIDENT REPORTING A UAS FLYING AROUND THE AREA OF 483RD AND 286TH STS AT 400 FEET. LEOS NOTIFICATION UNKNOWN.	0.1	300		Near Wiss	Tipel 20A	Tivate	Oligic English Tit	<b>JP</b>
28/03/2015 21:30	Souix Falls	South Dakota	MOR Alert for FSD Number: FSD-M-2015/03/28-0004 Type: Date/Time: Mar 28, 2015 - 0305Z A/C: NA (NA) Summary: Recieved a phone call from a resident of Turner county (Janine Wolf)saying there appears to be a drone flying around the area of 483rd and 286th st. Has been airborne since 930 pm local time. Around 400'agl		400		Sighting				
29/03/2015 1:16	San Jose	California	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1840P/NORCAL TRACON REPORTED GULFSTREAM GLF6 OBSERVED UAS 2 FEET IN DIAMETER, RED AND WHITE, OFF LEFT SIDE AT APPROX 4,500 FEET OVER LEVI STADIUM, 2 N SJC. SANTA CLARA PD NOTIFIED.  MOR Alert for NCT Number: NCT-M-2015/03/29-0003 Type: Other Date/Time: Mar 29, 2015 - 0116Z A/C: GLF6 SJC DEPARTURE AT 5000 REPORTED A DRONE 500 FT BELOW HIM OFF HIS RIGHT SIDE. DESCRIBED AS 2 FT WIDE, RED AND WHITE. SANTA CLARA PD NOTIFIED.	2	4500	500	Near Miss	Gulfstream GL	.F6	Multi Engine Jet	Multirotor, Red-White
			PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/1303E/USSS REPORTED INFORMATION RECEIVED FROM THE USCG THAT A UAS WAS OBSERVED OPERATING IN THE VCNTY OF POTUS WHILE PLAYING GOLF.							_	
29/03/2015 17:03	West Palm Be	Florida	MOR Alert for PBI Number: PBI-M-2015/03/29-0004 Type: Other Date/Time: Mar 29, 2015 - 1703Z A/C: N/A (N/A) Summary: SECRET SERVICE RECIEVED INFORMATION PASSED FROM THE US COAST GUARD THAT A UAV WAS OBSERVED IN THE VICINITY OF POTUS.				Sighting				

		Drone Sigl	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
29/03/2015 17:36	Santa Monica	California	PRELIM INFO FROM FAA OPS: SMO/UAS INCIDENT/1040P/SMO ATCT ADVISED CESSNA C25A CRQ-SMO REPORTED A UAS AT 3,000 FEET VCNTY FINAL RWY 21 SMO. NO EVASIVE ACTION TAKEN. ATTEMPTED TO NOTIFY LEO. MOR Alert for SMO Number: SMO-M-2015/03/29-0001 Type: Date/Time: Mar 29, 2015 - 1736Z A/C: C25A Summary: ACFT REPORTED A DRONE OVER BEVEY INTERSECTION AT 3000 FEET MOVING EASTBOUND. N8GP DID NOT HAVE TO MANEUVER TO AVOID THE DRONE. WARNING TO OTHER AIRCRAFT WAS BROADCAST ON THE ATIS.		3000		Sighting				
29/03/2015 21:51	Upland	California	PRELIM INFO FROM FAA OPS: UPLAND, CA/UAS INCIDENT/1543P PIPER P28A REPORTED OBSERVING A 4' X 4' UAS BETWEEN 5,800 AND 6,300 FEET VICINITY CABLE AIRPORT. UPLAND PD NOTIFIED. MOR Alert for SCT Number: SCT-M-2015/03/29-0003  Type: Other Date/Time: Mar 29, 2015 - 2151Z A/C: PA28  Summary: Acft reported that a drone came close to their aircraft approx 0.14mi north of CCB south of the 210 FWY. The drone was aprox 4ft by 4ft at an altitude of 58 to 63. The Upland police department notified. ROC and DEN notified.	0.14	6050		Sighting				Multirotor
30/03/2015 20:00	Miami	Florida	MOR Alert for ZMA Number: ZMA-M-2015/03/30-0005 Type: Other Date/Time: Mar 30, 2015 - 2000Z A/C: DRONE (DRONE) Summary: DRONE REPORTED BY TWO AIRCRAFT AT 2000Z. FPR150008, 3,500 FEET AND 5,300 FEET. BLACK, RED, AND SILVER - 5 FEET LONG. CALLED SUA SHERRIF.		3500		Sighting				Black-Red- Silver, 5 ft long
31/03/2015 20:10	Santa Monica	California	PRELIM INFO FROM FAA OPS: SMO/UAS INCIDENT/27/310P/SMO ATCT RECEIVED CALL FROM SANTA MONICA AIRPORT PD STATING THEY OBSERVED A UAS OPERATING ABOUT 1,500 FEET SW OF RWY 21 AT ABOUT 150 FEET ALTITUDE. PD RESPONDED TO THE AREA AND FOUND THE UAS OPERATOR. PD HAS HAD ISSUES IN THE PAST WITH THIS INDIVIDUAL. UAS DESCRIBED AS 3 FEET BY 3 FEET. OPERATOR SAID HE WOULD NOT DO IT AGAIN. MOR Alert for SMO Number: SMO-M-2015/03/27-0003 Type:  Date/Time: Mar 27, 2015 - 2010Z A/C: UAS (UAS) Summary: SMO FLM RECEIVED A PHONE CALL FROM THE SANTA MONICA PD AIRPORT SERVICES LEAD OFFICER. HE STATED THAT AT 13:10LC (20:10UTC) ON MARCH 27TH, HE NOTICED A UAV/DRONE OPERATING ABOUT 1500 FEET AGL. THE OFFICER DID NOT SAY ANYTHING ON FREQUENCY AS THERE WERE NO AIRPLANES OPERATING AT THAT TIME. HE RESPONDED TO THE AREA OF THE UAV AND FOUND THE PILOT. THE OFFICER STATED THAT HE HAD HAD ISSUES IN THE PAST WITH THIS INDIVIDUAL FLYING UAVS. THE OFFICER DESPONDED TO THE AREA OF THE UAV AS BEING 3 FEET BY 3 FEET. THE OFFICER ADVISED THE PILOT THAT HE COULD NOT FLY HIS UAV DUE TO MUNICIPAL AND FEDERAL REGS. THE PILOT STATED HE WOULD NOT DO IT AGAIN.	0.28	1500		Sighting				Multirotor

		Drone Sigl	ntings and Near Misses						Manned Airci	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
31/03/2015 23:10	Concord	California	MOR Alert for CCR Number: CCR-M-2015/03/31-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Mar 31, 2015 - 2310Z A/C: BELL407 Summary: PILOT LANDING AT JOHN MUIR 3NM SE OF CCR REPORTED A UAS METALIC SILVER AND RED AT APPROX 015' 114 MILES TO THEIR LEFT. THEY DID NOT SEE ANY OPERATORS, AND DID NOT NEED TO MANEUVER TO AVOID THE UAS. REH2 LANDED WITHOUT INCIDENT.	3	3 1500	1320	Near Miss		Emergency	Helicopter	Silver-Red
4/4/2045 44:00:00	Adjustos	Vincipio	PRELIM INFO FROM FAA OPS: ARLINGTON, VA /UAS INCIDENT/1108E/WASHINGTON NATIONAL REPORTED MILITARY SCRAMBLED ACFT, OBSERVED A WHITE AND CIRCULAR UAS AT 300 FEET 6.5 NNW DCA. ARLINGTON COUNTY SHERIFF NOTIFIED.	6.5	300		Cimbina			·	Multirotor, White
1/4/2015 11:08:00	j	Washington	PRELIM INFO FROM FAA OPS: TACOMA, WA/UAS INCIDENT/1310P/SEATTLE TRACON REPORTED CIVIL AIR PATROL 4698, CESSNA C182, REPORTED TAKING EVASIVE ACTION TO AVOID A NMAC WITH A UAS (NO UAS DESCRIPTION PROVIDED) AT 1,200 FEET 12 S SEATTLE ARPT. TACOMA PD NOTIFIED VIA 911. FOLLOW-UP INFO FROM FAA OPS: CORRECTION TO CALL SIGN TACOMA, WA/UAS INCIDENT/1511P/SEATTLE TRACON REPORTED CIVIL AIR PATROL 4640, CESSNA C182, REPORTED NO EVASIVE ACTION TO AVOID A NMAC WITH A UAS (NO UAS DESCRIPTION PROVIDED) AT 1,200 FEET 12 S SEATTLE ARPT. TACOMA PD NOTIFIED VIA 911 MOR AIGHT for S46 Number: S46-M-2015/04/01-0003 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Apr 1, 2015 - 2010Z A/C: CAP4640 (C182) Summary: At 2010Z, CAP4640 contacted S46 on frequency 126.5 to report NMAC with possible drone. Pilot was northwest bound near city of Tacoma at 1700' and saw black drone (2ft in size) pass overhead within 20'. PRELIM INFO FROM FAA OPS: WILLMINGTON, OH/UAS INCIDENT/1800E/CINCINATTI APCH ADVISED GEORGIAN 7325, CRJ7, CVG-CYYZ, REPORTED A UAS (NO UAS DESCRIPTION PROVIDED) AT 500 TO 1,000 FEET 13 WNW WILMINGTON. LEOS NOTIFICATION UNKNOWN MOR Alert for CVG Mumber: CVG-M-2015/04/01-0001 Type: Other Date/Time: Apr 1, 2015 - 2200Z A/C: GGN7325 (CRJ7) Summary: GGN7325 (CRJ7)	12			Sighting  Near Miss	Cessna C182	Government	Single Engine Pr	
1/4/2015 18:00:00 3/4/2015 21:04:00	Š	Ohio	NEEDED  MOR Alert for APC Number: APC-M-2015/03/26-0001 Type: Date/Time: Mar 26, 2015 - 2104Z A/C: C72R Summary: Aircraft departed Napa ATCT runway 6 southeast bound. When the aircraft reached 1,800 feet altitude he reported a UAS flying opposite direction on his right side. The UAS was approximately 100ft from the aircraft.Local Control never had visual contact with the UAS. Aircraft landed withou incident. PRELIM INFO FROM FAA OPS: NAPA, CA /UAS INCIDENT/3-26 1504P/NAPA ATCT REPORTED CESSNA 172 OBSERVED A UAS AT 1,800 FEET AFTER DEPARTURE. PILOT STATED UAS WAS APPROX 100 FEET FROM ACFT. NO LEOS NOTIFIED.		1800		Sighting  Near Miss	Cessna 172	Private	Single Engine Pro	op.

		Drone Sig	htings and Near Misses						Manned Airci	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
4/4/2015 13:11:00		California	PRELIM FROM FAA OPS: LAKE FOREST, CA/UAS INCIDENT/1311P/CITIZEN REPORTED A UAS OVER THE ORCHARD SHOPPING CENTER IN LAKE FOREST. THE UAS WAS BLACK AND WHITE 6 FEET QUAD COPTER WITH 2 GREEN AND 2 RED LIGHTS. THE UAS FLEW MANEUVERS BACK AND FORTH OVER THE LENGTH OF THE SHOPPING MALL AT 100 FEET FOR 30 MINUTES.	(Miles)	(i eet)	(i eet)	Sighting	Model	Owner	Class	Multirotor, Black-White, 6
5/4/2015 0:30:00	Los Angeles	California	PRELIM INFO FROM FAA OPS: LAX/UAS INCIDENT/1730P/LAX ATCT ADVISED SWA 427, B737, REPORTED SEEING A SMALL TWIN ROTOR UAS AT 800 FEET ON AIRCRAFT RIGHT SIDE WHILE ON 2 MILE FINAL RUNWAY 24R LAX. NO EVASIVE ACTION REPORTED. UNKN IF LEO NOTIFIED. MOR Alert for LAX Number: LAX-M-2015/04/05-0002 Type: Date/Time: Apr 5, 2015 - 0030Z A/C: SWA427 (B737) Summary: DRONE SIGHTING 2 MILE FINAL RY24R, SWA427, B737, MSY-LAX, 800 FEET, SMALL TWIN ROTOR DRONE TO THE NORTH OF FINAL, NEG CONFLICT WITH ACFT, DEN NTFD.	2	2 800		Sighting				
5/4/2015 3:11:00	Des Moines	Washington	PRELIM INFO FROM FAA OPS: SEA/UAS INCIDENT/PORT OF SEATTLE PD RECEIVED A REPORT OF A UAS FLYING AT 1,000 FEET APPROX 4-6 MILES SOUTH OF THE SEA ARPT IN DES MOINES, WA. ALASKA 444, B738, SEA-LAX, REPORTED SEEING SOMETHING BELOW ACFT. NO IMPACT TO ATC. DES MOINES PD NOTIFIED. MOR Alert for SEA Number: SEA-M-2015/04/04-0002 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Apr 5, 2015 - 0311Z A/C: N/A Summary: THE PORT OF SEATTLE POLICE CALLED TO SAY THEY HAD RECIEVED A REPORT OF A DRONE FLYING AT 1,000FT. NEAR ADDRESS IN DES MOINES. THEY WERE REFERRING THE CALL TO THE DES MOINES POLICE DEPARTMENT. THAT LOCATION IS APPROX 4 NM SOUTH OF THE SEA AIRPORT ALONG THE 16R/34L EXTENDED CENTERLINE. ASA444, A SEA DEPARTURE REPORTED TO S46 DEPT. CONTROL THAT HE SAW SOMETHING BELOW HIM APPROX. 4-6 NM SOUTH OF SEA. THE UAS HAS NOT CAUSED A HAZARD TO ATC OR A NMAC.		5 1000		Sighting				
5/4/2015 14:54:00		New York	MOR Alert for LGA Number: LGA-M-2015/04/05-0002 Type: Other Date/Time: Apr 5, 2015 - 1454Z A/C: CRJ7 Summary: CRJ7 REPORTED SEEING A DRONE 500 FT BELOW THEM OFF OF THEIR LEFT SIDE. NYPD AVIATION AND PAPD ADVSD. PRELIM INFO FROM FAA OPS: LGA/UAS INCIDENT/1054E/LGA ATCT ADVISED GOJET 6185, CRJ7. REPORTED SEEING A UAS 500 FEET BELOW AIRCRAFT LEFT SIDE WHILE ON 2 MILE FINAL RUNWAY 22 LGA. NYPD AVIATION AND PAPD NOTIFIED. NO EVASIVE ACTION REPORTED.				00 Near Miss	Bombardier C	Commercial	Multi Engine Jet	
5/4/2015 21:10:00	Miami	Florida	MOR Alert for MIA Number: MIA-M-2015/04/05-0003 Type: Other Date/Time: Apr 5, 2015 - 2110Z A/C: Summary: ACFT WAS AT 11,000 FT 5 MILES SW OF MIA WHEN HE SAW A WHITE OBJECT THAT LOOK LIKE A DRONE. THE PILOT SAID THAT THE OBJECT MOVED SO QUICKLY THAT HE WAS NOT ABLE TO GET DETAILS. PRELIM INFO FROM FAA OPS: MIA/UAS INCIDENT/1725E/MIAMI ARTCC ADVISED PILATUS PC12 REPORTED SEEING A UAS AT 11,000 FEET HEADING S, 5 SW MIA. NO EVASIVE ACTION REPORTED.		5 11000		Sighting				

		Drone Sigh	itings and Near Misses						Manned Air	rcraft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
6/4/2015 4:02:00	Boston	Massachusett	MOR Alert for BOS Number: BOS-M-2015/04/06-0001 Type: Date/Time: Apr 6, 2015 - 0402Z A/C: MED2 (HELO) Summany: MED2 ON THE ROOFTOP AT MASS GENERAL HOSPITAL IN DOWNTOWN BOSTON REPORTED A DRONE OPERATING ALONG THE CHARLES RIVER AT APPROXIMATELY 400' - BOSTON POLICE DEPARTED NOTIFIED.				Sighting				
6/4/2015 10:22:00	Fallbrook	California	PRELIM INFO FROM FAA OPS: FALLBROOK, CA/UAS INCIDENT/1022P CESSNA C152 REPORTED A BLACK AND WHITE UAS 5 FEET IN DIAMETER AT 2,500 FEET 5 S L18. NO EVASIVE ACTION REPORTED.	5	5 2500		Sighting				Multirotor, Black-White
6/4/2015 11:07:00	Marco Island	Florida	PRELIM INFO FROM FAA OPS: MARCO ISLAND, FL/UAS INCIDENT/1107E/MIAMI ARTCC ADVISED CIRRUS SR22, REPORTED SEEING A SMALL, DARK, FAST MOVING UAS AT 5,500 FEET 30 S MKY. LEOS NOT NOTIFIED, NO EVASIVE ACTION REPORTED.	30	5500		Sighting				Small, Dark
6/4/2015 14:04:00	Miami	Florida	MOR Alert for TMB Number: TMB-M-2015/04/06-0001 Type: Other Date/Time: Apr 6, 2015 - 1404Z A/C: C172 Summary: Acft reported 2 Unmanned Aircraft (Drones) in the left crosswind for runway 9L at approx. 600-700'. Located approx. 1-1.5 Miles east of TMB. Miami Dade Police Notified. PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1004E/TAMIAMI EXECUTIVE AIRPORT ADVISED N5358D, CESSNA C172, REPORTED SEEING 2/UAS AT 600-700 FEET 1-1.5 E TMB. MIAMI DADE POLICE NOTIFIED, NO EVASIVE ACTIONS REPORTED.	1.25	6 650		Sighting				
6/4/2015 15:27:00			PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/JAS INCIDENT/1027E/FXE ATCT ADVISED MOONEY M20P WHILE ON 1 MILE FINAL RUNWAY 9 REPORTED A UAS AT 500 ON LEFT SIDE OF ACFT. NO EVASIVE ACTION REPORTED. WOC 7-3333 RH/CH  MOR Alert for FXE Number: FXE-M-2015/04/06-0001 Type: Other Date/Time: Apr 6, 2015 - 1527Z A/C: M20P Summary: ACFT 500 FEET ON 1NM FINAL TO RUNWAY 9 REPORTED A DRONE ON FINAL. N431GX CONTINUED INBOUND AND LANDED ON RUNWAY 9. THE PILOT WAS ASKED TO CALL THE TOWER TO PROVIDE MORE INFORMATION. THE PILOT CAME BY THE TOWER AND TOLD THE FLM THAT THE DRONE WAS OFF TO THE LEFT OF THE AIRCRAFT AND HAD A TAIL, SHE SAID IT MIGHT HAVE BEEN A KITE BUT SHE DID NOT REPORT ANY OTHER DETAILS.				Sighting				
6/4/2015 17:22:00	San Diego	California	MOR Alert for SCT Number: SCT-M-2015/04/06-0002 Type: Other Date/Time: Apr 6, 2015 - 1722Z A/C: C-152 Summary: PILOT REPORTED A UAV AT 2500' ABOUT 5 FT IN DAI, BLACK & WHITE IN COLOR.		2500		Sighting				Black-White

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: RAMONA, CA/UAS INCIDENT/1042P/SCT TRACON RECEIVED REPORT FROM CESSNA C182 OF A GRAY, HIGH WING UAS OPERATING AT 4,000 FEET 5 S RNM. LEOS NOTIFIED.								
			MOR Alert for SCT Number: SCT-M-2015/04/06-0001 Type: Other Date/Time: Apr 6, 2015 - 1731Z								
6/4/2015 17:31:00	Ramona	California	A/C: C-182 Summary: ACFT REPORTED A UAV PASS RIGHT IN FRONT HIM AT 4000' GREY IN COLOR AND HIGH WING.	5	5 4000		Sighting				Gray
			PRELIM INFO FROM FAA OPS: GRAND FORKS, ND/UAS INCIDENT/1115C/GFK ATCT REPORTED A TRAINING ACFT OBSERVED UAS AT 1,400 FEET IN THE PATTERN. NO EVASIVE ACTION TAKEN. ATCT COULD NOT SEE								
9/4/2015 11:15:00	Grand Forks	North Dakota	ANY VEHICLE OR PERSONS POSSIBLY CONTROLLING UAS. ARPT PERSONNEL RESPONDING. PRELIM INFO FROM FAA OPS: SCOTTSDALE, AZ/UAS		1400	)	Sighting				
9/4/2015 12:55:00	Scottsdale	Arizona	INCIDENTS/1255P/SCOTTSDALE ATCT REPORTED A HELO (REGISTRATION/TYPE UNKN) OBSERVED A SMALL UAS AT 2,400 FEET 5 NW SCOTTSDALE HEADING SOUTHEAST. SCOTTSDALE PD NOTIFIED.	5	5 2400		Sighting				Small
0.112010 12.30.30	Coottodaio	7 1120110	PRELIM INFO FROM FAA OPS: FT PIERCE, FLUAS INCIDENT/1201E/MIAMI ARTCC ADVISED CESSNA C525, FPR - PONTIAC, MI, REPORTED SILVER AND WHITE 3-4 FOOT UAS PASSED 150 FEET OFF RIGHT SIDE OF ACFT		2100		Cigitalia				omaii
			AT 3,000 FEET 7 SSW FT PIERCE. LEOS NOTIFIED.  MOR Alert for ZMA								
			Number: ZMA-M-2015/04/11-0001 Type: Other Date/Time: Apr 11, 2015 - 1610Z A/C: C525/L								
44/4/2045 40 40 00	E. D.		Summary: C525/L MBPV./.KFPR REPORTED AN DRONE AT 3000FT OFF HIS RIGHT-SIDE. DRONE APPEARED TO BE WHITE/SILVER 3-4FT LONG AND OFF THE FPR210/007. DEN,LAW ENFORCEMENT,DEN AND ZMA1			450		0 0505			0.1 1441.4
11/4/2015 16:10:00	Ft. Pierce	Florida	NOTIFIED. PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1218E/ATLANTA TRACON ADVISED DELTA	7	7 3000	150	Near Miss	Cessna C525		Multi Engine Jet	Silver-vvnite
			1958, MD88, REPORTED METALLIC CYLINDER SHAPED UAS PASSED 500 FEET OFF LEFT SIDE WHILE SOUTHEAST BOUND AT 12,000 FEET 40 SE ATL. JASPER COUNTY SHERIFF'S DEPT NOTIFIED. MOR Alert for A80 Number: A80-M-2015/04/11-0002	2							
			Type: Other Date/Time: Apr 11, 2015 - 1618Z A/C: DAL1958 (MD88)								
			Summary: DAL1958 ÁT THE ATL131040 (33 13 03N, 83 48 36W) AT 12,000 FT HEADING 310 REPRTED A DRONE PASSED 500 FEET OFF HIS LEFT SIDE AT HIS ALTITUDE DAL1958 WILL CALL WITH DRONE DESCRIPTION. ADZD								
			DEN. ADZD JASPER COUNTY, GA SHERIFF'S DEPT. Summary: ADDITIONAL INFORMATION FOR A80-M- 2015/04/11-0002. THE CREW CALLED THE FACILITY WITH A DESCRIPTION OF THE DRONE REPORTED IN THE PREVIOUS MOR. THE FIRST OFFICER SAID THAT								
			HE DID NOT GET A GOOD LOOK AT IT BECAUSE IT WENT BY SO FAST. HE SENSED IT WAS CYLINDRICAL AND SILVER DUE TO THE SUN GLINTING OFF IT. HIS BEST GUESS WAS THAT IT WAS TWO TO THREE FEET								
			LONG AND ONE FOOT IN DIAMETER BUT AGAIN BY THE TIME HE REALIZED THERE WAS SOMETHING THERE, IT WAS PAST THEM SO HE CANNOT PROVIDE A DEFINITE DESCRIPTION. HE THOUGHT IT WAS OPPOSITE DIRECTION BECAUSE OF THE SPEED AT WHICH IT								
11/4/2015 16:18:00	Monticello	Georgia	PASSED THEM. HE BELIEVES IT PASSED RIGHT OUTSIDE HIS WINDOW AND OVER THE RIGHT WING OF THE AIRCRAFT. DEN, ROC, ATM ADZD OF ADDITIONAL INFORMATION.	40	12000	500	Near Miss	McDonnal Dou	ı Commercial	Multi Engine Jet	Multirotor

		Drone Sigh	tings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
11/4/2015 19:38:00	Providence	Rhode Island	PRELIM INFO FROM FAA OPS: PROVIDENCE, RI/UAS INCIDENT/1655E SR22 AT 6,500 FEET REPORTED A BALCK AND ORANGE QUAD COPTER UAS 500 FEET ABOVE HIM MANEURVERING. PROVIDENCE PD NOTIFIED.  MOR Alert for PVD Number: PVD-M-2015/04/11-0001  Type: Public inquiry or concern (including all pilot reported NMACs)  Date/Time: Apr 11, 2015 - 1938Z  A/C: SR22  Summary: THE PILOT OF SR22/VFR REPORTED A BALCK AND ORANGE UAV "QUAD-COPTER" FLYING 'PRETTY CLOSE TO HIM". HE DID NOT REPORT IT AS A NMAC. THE SR22 WAS FLYING AT 065 AND THE PILOT ESTIMATED THE UAV WAS AT 60. THIS OCCURED OFF THE GON 120/11.		6500	500	Near Miss	Cirrus SR22	Private	Single Engine Pr	Multirotor, Orange
11/4/2015 19:47:00	Springfield	Missouri	CORRECTION (LOCATION) INFO FROM FAA OPS: SPRINGFIELD, MO/UAS INCIDENT/1447C/SPRINGFIELD APPROACH ADVISED THAT NORTH AMERICAN NAVI REPORTED 2 SLOW MOVING RED AND WHITE UAS AT 150 FEET WHILE ON 2 MILE FINAL FOR RWY 20 AT SPRINGFIELD-BRANSON NATL ARPT. NO EVASIVE ACTION TAKEN. AIRPORT POLICE NOTIFIED. MOR Alert for SGF MUMBER: SGF-M-2015/04/11-0001 Type: Other Date/Time: Apr 11, 2015 - 1947Z A/C: P28A SUMMARY: PILOT AT 1947Z REPORTED 2 RED UNAUTHORIZED UNMANNED AIRCRAFT 150 FT AGL ON A 2 MILE FINAL FOR RUNWAY 20. AIRCRAFT SAID THEY WERE SLOW MOVING AND HOVERING IN THE AREA. DEN (MW), MOCC, AIRPORT POLICE AND MAD QC ALL NOTIFIED.	2	150		Sighting				Multirotor, Red
12/4/2015 20:00:00		New Jersey	PRELIM INFO FROM FAA OPS: COLTS NECK, NJ/UAS INCIDENT/1600E/N90 REPORTED CESSNA C172 OBSERVED BLACK-ORANGE UAS, TYPE UNKN, WHILE NORTHEAST BOUND AT 5,500 FEET, 4 E COL. NO EVASIVE ACTION TAKEN. NJ STATE PD NOTIFIED.  MOR Alert for N90 Number: N90-M-2015/04/12-0004 Type: Other Date/Time: Apr 12, 2015 - 2000Z A/C: C172 Summary: C172 VFR ORBITING 4 EAST OF COL VOR AT 5500 FT. PILOT WAS NORTHEAST BOUND AND REPORTED A BLACK AND ORANGE DRONE SOUTHWEST BOUND AT 5500 FET. PILOT STATED HE DECENDED AND TURNED TO AVOID DRONE. REPORTED TO NJ STATE POLICE DEN AND ROC ADVISED.	4	5500		Near Miss	Cessna C172	Private	Single Engine Pr	Black-Orange
12/4/2015 20:15:00	Reading	Pennsylvania	PRELIM INFO FROM FAA OPS: READING, PA/UAS INCIDENT/1615E PIPER PA28 REPORTED A HIGH-WING RC MODEL ACFT WHILE TRAVELLING AT 4,000 FEET, 6 NE RDG, RC MODEL WAS AT SAME ALTITUDE. NO EVASIVE ACTION REPORTED. LOCAL PD NOTIFIED.  MOR Alert for RDG Number: RDG-M-2015/04/12-0001 Type: Other Date/Time: Apr 12, 2015 - 2015Z A/C: P28A Summary: P28A IFR OVERFLIGHT 6NE RDG AIRPORT AT 4000 AT 2015Z REPORTED WHAT APPEARED TO BE A HIGH WING RADIO CONTROLLED MODEL AIRCRAFT 100 FT OFF HIS RIGHT WING, ROUGHLY SAME ALTITUDE. LOCAL POLICE NOTIFIED, DEN NOTIFIED, MOR FILED.		4000	0 100	Near Miss	Piper PA28	Private	Single Engine Pr	High Wing RC Model

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
40/4/0045-00-50-00	Disaboutor	New York	PRELIM INFO FROM FAA OPS: BINGHAMTON, NY/UAS INCIDENT/1042E CESSNA C303 REPORTED A UAS BELOW HIS ALTITUDE WHILE ON RIGHT BASE TO RUNWAY 34 AT BINGHAMTON. NO EVASIVE ACTION TAKEN. MOR Alert for BGM Number: BGM-M-2015/04/13-0001Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Apr 12, 2015 - 2059Z A/C: C303 Summary: C303 flying in the tower pattern to RY34. On a right base reported to the tower a "UAV" below him. No								·
12/4/2015 20:59:00 13/04/2015 12:18		New York  District of Colu	avoidance maneuver was required.  PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1218E/DEN (NCRCC) REPORTED A POSSIBLE UAS IN VCNTY OF WHITE HOUSE. MILITARY ASSETS SCRAMBLED. ANDRES ON RWY ALERT.  PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1225E/WHITE UAS SPOTTED IN VCNTY OF TIDAL BASIN HEADED TOWARDS ARLINGTON AREA. ASSETS AIRBORNE. UPDATE TO FOLLOW.  CLOSE OUT INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1241E/DEN (NCRCC) REPORTED MILITARY ASSETS RETURNING TO BASE. ANDREWS RWY ALERT CANCELLED.  CLOSE OUT INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1241E/DEN (NCRCC) REPORTED MILITARY ASSETS RETURNING TO BASE. ANDREWS RWY ALERT CANCELLED.  CLOSE OUT INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1241E/DEN (NCRCC) REPORTED MILITARY ASSETS RETURNING TO BASE. ANDREWS RWY ALERT CANCELLED. BOTH UAS REPORTS APPEAR TO BE SAME EVENT.				Sighting				
13/04/2015 14:32	New Bedford	Massachusett	PRELIM INFO FROM FAA OPS: NEW BEDFORD, MA/UAS INCIDENTS/1049E/NEW BEDFORD ATCT REPORTED CESSNA C172 OBSERVED A 2 1/2 FOOT WIDE, RED METALLIC UAS AT 1,800 FEET 4 E EWB. UNKN EVASIVE ACTION TAKEN. MATTAPOISETT PD NOTIFIED. MOR Alert for EWB Number: EWB-M-2015/04/13-0001 Type: Date/Time: Apr 13, 2015 - 1432Z A/C: C172 Summary: ACFT INBOUND TO NEW BEDFORD (ewb) REPORTED A UNMANNED A/C (drone) AT 4 MILES 094 DEGREES FROM NEW BEDFORD AT 1800FT.DRON WAS RED MATALLIC 2 1/2 FT WIDE.ROC/DEN/ MATTAPOISETT POLICE NOTIFIED.THE DRONE WAS JUST INSIDE CLASS D AIRSPACE.		1800		Sighting				Red
14/04/2015 2:30	Glendale	Arizona	MOR Alert for GEU Number: GEU-M-2015/04/14-0001 Type: Other Date/Time: Apr 14, 2015 - 0230Z A/C: EVAC12 (ASTAR) Summary: EVAC12 WAS TRANSITIONING FROM NORTH TO SOUTH ENROUTE TO BANNER ESTRELLA HOSPITAL WHEN APPROXIMATELY 3NM EAST, EVAC12 REPORTED A LIGHTED UAV OPERATING AT ABOUT 100'				Sighting				
14/04/2015 14:50	MONONGAH	Pennsylvania	PRELIM INFO FROM FAA OPS: MONONGAHELA, PA/UAS INCIDENT/1450E/ALLEGHENY ATCT ADVISED GULFSTREAM AMERICAN AA5 OBSERVED A UAS AT 3,700 FEET NW BOUND VCNTY ROSTRAVER ARPT. NO EVASIVE ACTION TAKEN.  MOR Alert for AGC Number: AGC-M-2015/04/14-0001 Type: Date/Time: Apr 14, 2015 - 1845Z A/C: AA5 Summary: AA5 while on a VFR flight at 3700' reported a drone flew underneath him near the FWQ airport. He reported the drone flying northwest bound. No description of the drone was given.		3700		Sighting				

Drone Sightings and Near Misses									Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1417P/PHX TRACON ADVISED SOUTHWEST 1875, B737, INBOUND TO PHX ESTABLISHED ON A 15 MILE STRAIGHT IN FINAL, INDICATED THEY HAD PASSED A UAS AT THEIR SAME ALTITUDE OF 5,000 FEET. NO CONFLICTS REPORTED.  MOR Alert for P50								
			Number: P50-M-2015/04/14-0003 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Apr 14, 2015 - 2117Z A/C: SWA1875 (B737) Summary: SWA1875 WAS INBOUND TO PHX ESTABLISHED ON A 15 MILE STRAIGHT IN FINAL. THE PILOT INDICATED THEY HAD PASSED A UAS AT THEIR								
14/04/2015 21:17	Phoenix	Arizona	SAME ALTITUDE (5,000 MSL). THERE WAS NO THREAT OF A NEAR MID-AIR COLLISION.	15	5000		Sighting				
15/04/2015 14:38	Indianapolis	Indiana	PRELIM INFO FROM FAA OPS: INDIANAPOLIS, IN/UAS INCIDENT/1438E/DELTA 734, A319, 3 SW IND, REPORTED 3 UAS OPERATING 200-300 FEET TO THE RIGHT OF RUNWAY 5R FINAL INDIANAPOLIS. UNKN IF LEO NOTIFIED.		250		Sighting				
45/04/045 40:00		Oulifornia	PRELIM INFO FROM FAA OPS: SONOMA, CA/UAS INCIDENT/1203P/SONOMA COUNTY ATCT REPORTED A CITIZEN SEEING A LARGE LIGHT BLUE FLYING WING SHAPED UAS SE BOUND AT 1,000 FEET 3 SE STS. SONOMA COUNTY SHERIFF OFFICE WAS NOTIFIED.  MOR Alert for STS Number: STS-M-2015/04/15-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Apr 15, 2015 - 1803Z A/C: N/A (UAS) Summary: Citizen called to report a large, light blue, UAS in the shape of a flying wing SE bound @ 1000' over his property. This location is approximately 3 miles from STS airport. He stated that he has been seeing this drone regularly for several days. Sonoma County Sheriffs office notified. The Sonoma County Sheriff soffice notified. The Sonoma County Sheriff has a helicopter based at the airport and has requested that they be contacted directly with any other reports. Their air unit will attempt to locate the drone when called. There were no reports by any		4000						Fixed-Wing,
15/04/2015 18:03 16/04/2015 4:04	Santa Clara	California	of several aircraft that were in the airspace at the time.  MOR Alert for RHV Number: RHV-M-2015/04/16-0002 Type: Date/Time: Apr 16, 2015 - 0404Z A/C: BE36 Summary:ACFT WAS INBOUND OVER CALAERAS RESIVOIR AND ASKED LC IF THERE WAS A RADAR TARGET IN HIS VICINITY (SJC03209). LC OBSERVED THE NEAREST TARGET TO BE 2+ MILES, OVER 1000FT HIGHER AND BEHIND OTHER ACFT AWAY AND RESPONDED NEGATIVE. PILOT STATED THERE MAY BE A SMALL DRONE OPERATING VERY CLOSE TO HIM. NCT AND DEN NOTIFIED. SIZE, TYPE, AND COLOR UNKOWN. NO EVASIVE ACTIONS TAKEN NCT,SJC, DEN AND SJC PD NOTIFIED	3	1000		Sighting				Blue, Large
16/04/2015 8:14	Houston	Texas	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/0814C/IAH ATCT ADVISED EXPRESS JET 4433 E135, OBSERVED A UAS OPERATING AT 500 FEET 1 MILE OFF RUNWAY 27. LOCAL FBI NOTIFIED.	,	500		Sighting				

		Drone Sigi	htings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
Event Date/Time	Education City	State	MOR Alert for P50 Number: P50-M-2015/04/16-0005 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Apr 16, 2015 - 2315Z A/C: C25B Summary: The pilot of C25B was inbound to SDL for VA to Ry21 from the South. The Biltmore controller vectored the aircraft from over the top of PHX toward a left DW for Ry 21 at 050. After the field was reported in sight, the controller issued a visual approach clearance. When the aircraft descended through 047 on a NE bound DW heading, the pilot reported a "helicopter, you know, one of those gyro-type things" that just passed by the windscreen. I had the SDL ATCT give the pilot my phone number so I could clarify. When the pilot called, they used the term NMAC, saying the craft passed from right to left off the nose of the aircraft. The pilot stated they had no time to input any control instructions into the aircraft, but had it been 2 seconds earlier, they would have hit it. The desctription of the aircraft was a small UAV with 4 sets of rotars and a string of all red lights across the whole craft. The pilot estimated the distance from the UAV to his aircraft at between 50-75ft.		(reet)	(reet)	Category	woder	Owner	Cidos	Description
16/04/2015 23:15	Scottsdale	Arizona	Phoenix TRACON (P50) – Thursday, April 16, 2015 at 4:15 p.m. PDT: C25B was inbound to Scottsdale (SDL) Airport from the south on a Visual Approach to Runway 21. The pilot reported that as he entered the downwind descending through 4,700 feet a UAS passed across his windshield. When the pilot called the facility (SDL ATCT) he said that the UAS passed off the nose of the aircraft from left to right and that he had no time to react. The pilot stated that had it occurred two seconds earlier they would have hit the UAS. The UAS was described as small with four rotors and a string of red lights across the whole aircraft. The pilot described the incident as a NMAC and estimated the closest proximity was between 50 and 75 feet.		5000	62.5	Near Miss	Cessna Citatio	Private	Multi Engine Jet	Multirotor
17/04/2015 14:41	Palo Alto	California	PRELIM INFO FROM FAA OPS: PALO ALTO, CA/UAS INCIDENT/1441P CESSNA C152 REPORTED A PERSON FLYING A UAS OVER COOLEY LANDING (APPROX .5 MILE OFF DEPARTURE END OF RUNWAY 31) AT LESS THAN 100 FEET. NO EVASIVE ACTION TAKEN. UNKN IF LAW ENFORCEMENT NOTIFIED.  MOR Alert for PAO Number: PAO-M-2015/04/17-0001  Type: A/C entered airspace on other than expected/intended altitude/route/speed or without a point-out or handoff. Date/Time: Apr 17, 2015 - 2141Z A/C: C152  Summary: At 2141Z pilot reported a person flying a drone over Cooley Landing(approximately 1/2 mile off the departure end of RWY31) less than 100ft AGL. All a/c were notified and there was no issue.		100		Sighting				
17/04/2015 19:07	Tampa	Florida	PRELIM INFO FROM FAA OPS: MACDILL AFB, TAMPA, FL/UAS INCIDENT/1507E/PIRAT52, KC135, REPORTED A UNMANNED AERIAL VEHICLE AT 1,600 FEET 10 E MACDILL AFB WHILE ON AN ILS APPROACH TO RUNWAY 22. PILOT REPORTED IT WAS A RED AND BLUE QUADCOPTER.  MOR Alert for TPA Number: TPA-M-2015/04/17-0001 Type: Other Date/Time: Apr 17, 2015 - 1907Z A/C: PIRAT52 (KC135) Summary: PIRAT52, KC135, AT 1,600FT, 10 EAST OF MCF ON AN ILS APPROACH TO RY22 AT MCF, REPORTED A UNMANNED AERIAL VEHICLE/DRONE FLY 20 FEET BELOW AIRCRAFT. PILOT REPORTED THAT IT WAS A RED AND BLUE QUADCOPTER.	10	1600	20	Near Miss	Boeing KC135	Government	Multi Engine Jet	Multirotor, Blue-Red

		Drone Sig	htings and Near Misses							Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	A	Orone- Aircraft Distance Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
Lvent Date/Time	Location City	State	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS	(Willes)	(i eet)	(.	i eetj	Category	Wiodei	Owner	Olass	Description
			INCIDENT/2104P/SJC ATCT ADVISED BE36 FLYING BETWEEN 3,500 TO 4,000 FEET 8.5 NE SAN JOSE WHILE									
17/04/2015 21:40	San Jose	California	HEADING SOUTHEAST OBSERVED A UAS OPERATING IN THE VICINITY. SAN JOSE PD NOTIFIED.	8.5	3	750		Sighting				
18/04/2015 17:04	Phoenix	Arizona	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1704P/UNIVERSITY OF NORTH DAKOTA 540, CESSNA C172, REPORTED A BLUE UAS PASSED 100 FEET BELOW THEM 7 SE PHOENIX-MESA GATEWAY ARPT AT 3,300 FEET. NO EVASIVE ACTION REPORTED. UNKN IF LAW ENFORCEMENT NOTIFIED.	7	7 33	300	100	Near Miss	Cessna 172	Government	Single Engine Pr	Blue
19/04/2015 12:55	Healdsburg	California	PRELIM INFO FROM FAA OPS: HEALDSBURG, CA/UAS INCIDENT/1255P CIRRUS SR22 REPORTED A SILVER UAS AT 7,000 FEET 7 NW CHARLES M SCHULZ-SONOMA CO ARPT. NO EVASIVE ACTION REPORTED. UNKN IF LAW ENFORCEMENT NOTIFIED.	. 7	7 70	000		Sighting				Silver
			PRELIM INFO FROM FAA OPS: PALO ALTO, CA/UAS INCIDENT/1630P/NORCAL TRACON REPORTED CANADIAN REGISTERED CIRRUS SR22 OBSERVED A UAS HEADING EASTBOUND OVER THE STANFORD UNIVERSITY STADIUM AT 3,500 FEET 4 WSW PALO ALTO ARPT. NO EVASIVE ACTION REPORTED. PALO ALTO STANFORD POLICE NOTIFIED.  MOR Alert for NCT									
19/04/2015 23:30	Palo Alto	California	Number: NCT-M-2015/04/19-0002 Type: A/C entered airspace on other than expected/intended altitude/route/speed or without a point-out or handoff. Date/Time: Apr 19, 2015 - 2330Z A/C: SR22 Summary: SR22, VFR AT 3500, WESTBOUND IN THE VICINITY OF STANFORD STADIUM REPORTED A DRONE AT HIS ALTITUDE. PAO PD NOTIFIED.		l 3:	500		Sighting				
20/04/2015 8:51	Knoxville	Tennessee	PRELIM INFO FROM FAA OPS: KNOXVILLE, TN/UAS INCIDENT/0851C/EXPRESS JET 5085, CRJ2, ATL - TYS, ON LEFT DOWNWIND RUNWAY 23, REPORTED UAS OPERATING AT 1,000 FEET OFF LEFT SIDE. BLOUNT COUNTY SHERIFF DEPT NOTIFIED.		10	000		Sighting				
			PRELIM INFO FROM FAA OPS: COMPTON, CA/UAS INCIDENT/1422P/SOCAL TRACON ADVISED JETBLUE 1006, A320, LGB - SEA, OBSERVED A BLUE UAS, ROTARY TYPE, 2 O'CLOCK POSITION, 2,500 FEET 2 WSW CPM. NO EVASIVE ACTION REPORTED. LA COUNTY SHERIFF AVIATION UNIT NOTIFIED.									
21/04/2015 14:22	Compton	California	MOR Alert for SCT Number: SCT-M-2015/04/21-0003 Type: Other Date/Time: Apr 21, 2015 - 2122Z A/C: JBU1009 (A320) Summary: JBU1009, A320 DEPARTED LGB WESTBOUND. LEAVING 2500 MSL PILOT REPORTED A SMALL BLUE ROTARY WINGED UAS AT SAME ALTITUDE DESCENDING. LA COUNTY SHERIFF AIR DIVISION NOTIFIED.		) 7	500		Sighting				Multirotor, Blue

	Drone Sightings and Near Misses								Manned Airci	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
21/04/2015 22:00	Lihue	Hawaii	PRELIM INFO FROM FAA OPS: LIHUE, HI/UAS INCIDENT/1200L/LIH ARPT MANAGEMENT REPORTED OBSERVING UAS IN VICINITY OF ARPT SERVICE ROAD, NORTH OF LIH TERMINAL BETWEEN 1200L-1230L. UAS CROSSED AIRFIELD SOUTHEAST. NO AIRCRAFT AFFECTED.  MOR Alert for LIH Number: LIH-M-2015/04/21-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Apr 21, 2015 - 2200Z A/C: DRONE Summary: LIH Airport management report observing UAS/drone in vicinity of airport service road, north of LIH terminal between 2200Z-2230Z. UAS crossed airfield southeast. No aircraft affected.	0			Sighting				
21/04/2015 22:30	Portsmouth	New Hampshir	PRELIM INFO FROM FAA OPS: PORTSMOUTH, NH/UAS INCIDENT/1834E/BOSTON TRACON ADVISED PIPER PA28 OBSERVED A GREY/BLUE UAS, 200-500 FEET AT 12 O'CLOCK POSITION, 1,200 FEET 12 S PORTSMOUTH, NH. NO EVASIVE ACTION REPORTED. NORTH HAMPTON PD NOTIFIED.  MOR Alert for A90 Number: A90-M-2015/04/21-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Apr 21, 2015 - 2230Z A/C: PA28 Summany: Pilot called VFR on 125.05 and reported an RC aircraft that passed within 200-500 feet in front of him at 1,200 4 east of 7B3. Pilot described the UAS as a grey blue "warbird aircraft with a 3-6 foot wingspan. North Hampton r police and DEN notified.	12	1200	350	Near Miss	Piper PA28	Private	Single Engine Pr	Fixed-Wing,

		Drone Sigl	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: WESTHAMPTON BEACH, NY/UAS INCIDENT/1954E/DELTA 793, B717, BOS-JFK, REPORTED SEEING A CYLINDRICAL GREY/WHITE UAS 2-3' IN HEIGHT X 3' IN WIDTH AT 10-11,000 FEET VCNTY OF FOK. SUFFOLK POLICE AVIATION UNIT WAS NOTIFIED.								
			MOR Alert for JFK Number: JFK-M-2015/04/21-0004 Type: Other Date/Time: Apr 21, 2015 - 2354Z A/C: DAL793 (B712) Summary: DAL793, LANDED JFK AT 2325Z, AND SUBSEQUENTLY REPORTED A DRONE BETWEEN 10-11 THOUSAND FT. IN THE VICINITY OF FOK. NO FURTHER INFORMATION GIVEN. ACN. N90 NOTIFIED, DEN NOTIFIED, AND SUFFOLK COUNTY PD NOTIFIED. PIC WAS CONTACTED WITH N90 TM NUMBER FOR FURTHER INFO., PIC DESCRIBES THE DRONE AS 2-3' IN HEIGHT, AND 3' IN WIDTH, CYLINDRICAL WHITE WITH GRAY STRIPES.								
21/04/2015 23:30	Westhampton	New York	MOR Alert for N90 Number: N90-M-2015/04/21-0008 Type: Other Date/Time: Apr 21, 2015 - 2330Z A/C: DAL793 (B717) Summary: DAL793 A B717 REPORTED TO JFK TOWER AFTER LANDING SEEING A DRONE BETWEEN 10,000 AND 11,000 FEET NORTH AND WEST OF FOK. DRONE WAS WHITE WITH GREY LINES AND APPROXIMATELY 2 FEET BY 3 FEET WITH A CYLINDRICAL HOLE IN THE MIDDLE. DRONE PASSED OFF THE LEFT SIDE OF THE AIRCRAFT ABOUT A WING SPAN AWAY FROM THE AIRCRAFT. PILOT DID NOT TELL N90 OF THE DRONE INCIDENT UNTIL AFTER LANDING AND CALLING THE OMIC. DEN WAS ADVISED BY JFK TOWER. SUFFOLK COUNTY AVIAITION UNIT WAS CALLED.		10500	90	Near Miss	Boeing 717	Commercial	Multi Engine Jet	Multirotor, Gray-White
			PRELIM INFO FROM FAA OPS: HAYWARD, CA/UAS INCIDENT/0359P/NORCAL TRACON ADVISED REDDING AERO ENTERPRISES 494, CESSNA C402, VNY - HWD, OBSERVED A UAS, 3-4 FEET OFF WING, 8,000 FEET 30 SE HWD. UAS PROCEEDED TO FOLLOW ACFT TO HWD. NO EVASIVE ACTION REPORTED. LEOS NOT NOTIFIED.								
			FOLLOW UP INFO FROM FAA OPS: HAYWARD, CA/UAS INCIDENT/IOS20P/NORCAL TRACON ADVISED REDDING AERO ENTERPRISES 494, CESSNA C402, VNY - HWD, OBSERVED TWO UAS FOLLOWING ACFT EN ROUTE HWD. SPECIAL MANEUVERING NEEDED TO KEEP SAFE DISTANCE. PILOT RECORDED VIDEO OF ENCOUNTER WILL SEND TO DEN. CALIFORNIA STATE HIGHWAY PATROL NOTIFIED.								
22/04/2015 10:48	Hayward	California	MOR Alert for NCT Number: NCT-M-2015/04/22-0001 Type: Other Date/Time: Apr 22, 2015 - 1048Z A/C: C402 Summary: ACFT REPORTED STATIONARY DRONE PASSED WITHIN 4 FEET OF LEFT WING AT 8000 FEET. APPROXIMATE LOCATION WAS SJC/100/025. HE THEN REPORTED DRONE WAS FOLLOWING HIM INTO HWD. PILOT IS PROVIDING SOME FORM OF VIDEO TO BE FORWARDED TO DEN UPON RECEIPT. DEN NOTIFIED.	30	8000	4	Near Miss	Cessna C402	Commercial	Multi Engine Pro	Multirotor

		ntings and Near Misses						Manned Aircr	aft	UAS	
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: POUGHKEEPSIE, NY/UAS INCIDENT/1510E/POUGHKEEPSIE ATCT ADVISED VFR SIKORSKY SK76 WHILE ON 8 MILE FINAL FOR RUNWAY 24 POUGHKEEPSIE REPORTED A SMALL UAS. UAS WAS BRIGHTLY COLORED AT 2,500 FEET NE BOUND AND PASSED IN FRONT OF ACFT. NO EVASIVE ACTION TAKEN. NEW YORK STATE PD NOTIFIED.								
			MOR Alert for POU Number: POU-M-2015/04/22-0001 Type: Other Date/Time: Apr 22, 2015 - 1910Z A/C: SK76								
			Summary: SK76 REPORTED A DRONE ABOUT THE SIZE OF A GARBAGE PAIL COVER BRIGHTLY COLORED PASS IN FRONT OF HIM. THEY WERE BOTH AT THE SAME ALTIDUDE(2500'). THIS HAPPENED OVER SKY ACRES AIRPORT(44N) (AN 8 MILE FINAL FOR RWY 24) ACFT WAS HEADING SW BOUND ON FINAL FOR RWY 24 THE DRONE WAS HEADING NE BOUND. THE PILOT DID NOT								
22/04/2015 15:10	POUGHKEEP	New York	NEED TAKE EVASIVE ACTION LATERAL SEPERATION APPROXIMATELY 500' LATERAL.	8	2500	500	Near Miss	Sikorsky SK76		Helicopter	
23/04/2015 11:56	Spekana	Washington	PRELIM INFO FROM FAA OPS: SPOKANE, WA/UAS INCIDENTS/1156P/FAIRCHILD AFB ATCT ADVISED USAF COUGR10, UNKN ACFT TYPE, REPORTED A UAS AT 2,500 FEET NEAR THE NATIONAL WEATHER SERVICE RADAR. NO EVASIVE ACTION TAKEN. LEOS NOTIFICATION UNKN.		2500		Sighting				
25.0 1/2010 111.00	Сроканс	Vacanington	PRELIM INFO FROM FAA OPS: CHANTILLY-DULLES, VA/UAS INCIDENTS/1102E/IAD ATCT ADVISED TRANS WORLD EXPRESS 3340, E145, REPORTED A WHITE UAS PASSED UNDERNEATH ACFT HEADING EAST TO WEST WHILE ON FINAL RWY 1R AT 1,000 FEET. NO EVASIVE ACTION TAKEN. IAD POLICE NOTIFIED.		2000		Olginung				
23/04/2015 15:02	Dulles	Virginia	MOR Alert for IAD Number: IAD-M-2015/04/23-0001 Type: Other Date/Time: Apr 23, 2015 - 1502Z A/C: LOF3340 (E145) Summary: LOF3340/E145 ON APPROACH TO RUNWAY 1R, BETWEEN 3 TO 4 MILE FINAL, REPORTED WHAT APPEARED TO BE A DRONE, GRAY IN COLOR AT 1000 FEET MOVING EAST TO WEST. IT WAS A NORMAL APPROACH TO RY 1R AND NO ADDITIONAL MANEUVERS REQUIRED. THIS WAS REPORTED TO NCRCC, ROC, AND MWAA POLICE.	3.5	i 1000		Near Miss	Embraer E145	Commercial	Multi Engine Jet	White
23/04/2015 17:58	West Palm Be	Florida	PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENTS/1758E/PBI ATCT ADVISED NETJETS 766, CANADAIR CL60, ON 5 MILE FINAL RY 9 REPORTED A UAS HOVERING. AT 200 FEET. NO EVASIVE ACTION TAKEN. PALM BEACH SHERIFF NOTIFIED.	5	5 200		Sighting				Multirotor
24/04/2015 17:20		Ohio	PRELIM INFO FROM FAA OPS: CINCINNATI, OH/UAS INCIDENT/1720E LEARJET LJ60 REPORTED A RED AND BLACK UAS AT 6,500 FEET 5 E OF ARPT WHILE ON BASE LEG TO RUNWAY, NO EVASIVE ACTION TAKEN. CINCINNATI PD NOTIFIED.				Sighting				Red-Black
25/04/2015 11:03	Arlington	Virginia	PRELIM INFO FROM FAA OPS: ARLINGTON, VA /UAS INCIDENT/19S8E/REAGAN-WASHINGTON NATIONAL ATCT REPORTED AT 1103E, BLACKJACK1, HH65, OBSERVED A UAS 3.1 MILES SOUTHEAST OF THE ALEXANDRIA MASONIC TEMPLE. ALTITUDE UNKNOWN. BLACKJACK1 REPORTED SEEING TWO ADULTS PUTTING THE UAS IN A GOLD-BRONZE MINIVAN AND DRIVING AWAY. VEHICLE WAS PULLED OVER BY LEOS, INTERVIEWED AND RELEASED. FAIRFAX COUNTY SHERIFF'S DEPT NOTIFIED.				Sighting				

		Drone Sigl	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
26/04/2015 12:36	San Jose	California	PRELIM INFO FROM FAA OPS: SJC/UAS INCIDENT/1236P DIAMOND DA40 REPORTED UAS FLEW BEHIND AND TO RIGHT WHILE HEADING W AT 2,000 FEET 2.5 E OF SJC. PILOT REPORTED UAS HAD POSSIBLE WINGSPAN OF 3 TO 4 FEET.	2.5	5 2000		Sighting				Fixed Wing
			PRELIM INFO FROM FAA OPS: ADS/UAS INCIDENT/1005C HAWKER BEECHCRAFT BE36, REPORTED SEEING A UAS TYPE AIRCRAFT FLY 100 FEET ABOVE HIS POSITION ON A 1.5 MILE FINAL FOR RWY 15 AT 300 FEET.  MOR Alert for ADS Number: ADS-M-2015/04/26-0001 Type: Date/Time: Apr 26, 2015 - 1505Z A/C: BE36 Summary: Pilot reported seeing a drone type aircraft fly one				G G				Ü
26/04/2015 15:05	Addison	Texas	hundred feet above his position on a 1 1/2 mile final for rwy 15 at 300 feet acl.	1.5	400	100	Near Miss	Hawker Beech	Private	Single Engine Pro	q
26/04/2015 20:03	New York	New York	PRELIM INFO FROM FAA OPS: LGA/UAS INCIDENT/1605E/WEST JET 1208, B737, REPORTED SEEING A UAS STATIONARY 300 FEET BELOW HIS POSITION OF 2,500 FEET 7-8 SW LGA. NO DESCRIPTION GIVEN. NYPD AVIATION NOTIFIED.  MOR Alert for LGA Number: LGA-M-2015/04/26-0005 Type: Other Date/Time: Apr 26, 2015 - 2003Z A/C: WJA1208 (B736) Summary: WJA1208 B736 REPORTED A DRONE 3 MILES SOUTH OF DIALS (7-8 SW OF LGA) AT 2,200 FT NYPD AVIATION AND DEN ADVSD.	7.5	2200	300	Near Miss	Boeing 737	Commercial	Multi Engine Jet	Multirotor
27/04/2015 15:40		California	MOR Alert for LVK Number: LVK-M-2015/04/28-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Apr 27, 2015 - 1540Z A/C: C206 Summary: Pilot yesterday morning on a VFR flight from LVK to CNO. Ten minutes after departing LVK pilot believes he had a possible collision with a UAS/Drone. Pilotreported the incident to LVK Tower in person at 2200Z today, 4/28/2015. Pilot reports hearing a loud thump and a jolt to the aircraft climbing out of 4,500ft appproximately one to two miles south of the southern shoreline of Lake Del Valle. That location is the ECA R235/29.17 or LVK airport R141/10.75. At the time of the incident acft was in contact with NCT Grove sector recieving flight following. Review of radar data was conducted to with geography maps on to help determine the location as accurately as possible. During review of the radar data there were no unidentified targets observed in the reported area of the incident. Pilot inspected aircraft after landing at CNO. Aircraft had sustained two gouges to the lower portion of the nose cowl about 3 inches long and deep enough to take off the first layer of fiberglass. Evidence of impact with the inside of two of the three props was evident. There was no blood found anywhere on the aircraft as would have been expected with a bird strike. Pilot has filled out an ASRS report.	ı	4500	0	Mid-Air Crash				

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
			PRELIM INFO FROM FAA OPS: SEA/UAS INCIDENT/1555P/SEA TRACON ADVISED CANADA REGISTERED JAZZ 97, DE HAVILLAND DH8C, VANCOUVER, CANADA-SEA, OBSERVED A BLUE UAS HEADING NW PASS 100-200 FEET BELOW LEFT WING WHILE 7 W SEA AT 3,500 FEET. KING COUNTY PD NOTIFIED.								
			MOR Alert for S46  Number: S46-M-2015/04/27-0002 Type: Other Date/Time: Apr 27, 2015 - 2240Z A/C: JAZZ97 (DH8C) Summary: JAZ97 ARRIVING SEA WAS DECENDING THROUGH 3500 ON THE DOWNWIND NEAR VASHON ISLAND AND SIGHTED A DEEP BLUE METALLIC DRONE. THE DRONE PASSED ABOUT 100-200FT UNDER HIS LEFT WING AND APPEARED TO BE TRAVELING NW BOUND. NO EVASIVE ACTION WAS TAKEN AND PILOT								
27/04/2015 22:04	Seattle	Washington	DID NOT REPORT A NMAC. KING COUNTY SHERRIFS DEPARTMENT WAS NOTIFIED, ROC AND THE DEN. THE PILOT CALLED IN AFTER LANDING.	7	3350	150	Near Miss	De Havilland	Commercial	Multi Engine Pro	Blue
28/04/2015 0:00	Winchester	Virginia	On 4/28/15 we had an unmanned aircraft system (quad copter) flying over the carnival (attendance approx. 2,000) which was apparently taking video/pictures of the event. Our officers spoke to the operator. Citizen was cooperative and stopped flying the UAS. Pictures that the UAS were posted on the Shenandoah Apple Blossom Festival's (SABF) Facebook page the following morning. I spoke with SABF officials who advised that citizen had a business that does photography and marketing. Citizen tried to work out a deal with SABF to be contracted to take pictures with his UAS for the festival, but no formal agreement was made. Examples of his pictures have been posted on his website. Last fall the Winchester Public Schools used a UAS to assist with making a sort of public service announcement and I believe same cirtizen was also used for that filming. During a planning meeting held by the WPS superintendent I advised that I believed that the person operating the UAS needed an FAA permit and the response I received was "he does this all the time." Citizen was not at this meeting to hear my concern. Please keep in mind that our only encounter with citizen so far has been cooperative. I don't want to appear that we have some issue with him. I just want to make sure people are following the rules and if we have a problem in the future we can say we've treated everyone fairly.				Sighting				
			PRELIM INFO FROM FAA OPS: LOVE FIELD, DALLAS, TX/UAS INCIDENT/2112C/DAL ATCT ADVISED VIRGIN AMERICA 769, A319, LGA-DAL, ENCOUTERED A UAS WITH RED LIGHT OPERATING 200 FEET ABOVE ACFT WHILE AT 1,300 FEET ON 3 MILE FINAL RUNWAY 31R. NO EVASIVE ACTION REQUIRED. DALLAS PD NOTIFIED. MORE APPLIED AND ALLAS PD NOTIFIED. MORE APPLIED ALLAS PD NOTIFIED. AND APPLIED ALLAS PD NOTIFIED. WITH A PROPERTY AND APPLIED AND APPLIED AND APPLIED AND APPLIED AND APPLIED APPLIED APPLIED AND GREEN LIGHTS, DEFINITELY A QUADCOPTER. FROM THE FIRST OFFICER: AT FIRST IT LOOKED LIKE IT WAS ON THE FIELD AT FIRST, THE LIGHTS LOOKED LOW THEN THEY WENT STRAIGHT UP AND ABOVE THE AIRPLANE APPROXIMATELY 200 FEET ABOVE THE AIRCRAFT WHILE ON APPROACH. VRD769								
28/04/2015 2:12	Dallas	Texas	LANDED SAFELY WITH NO EVASION ACTION BEING TAKEN. ROC, DALLAS PD, AND DEN ADVISED.	1.5	1500	200	Near Miss	Airbus A319	Commercial	Multi Engine Jet	Red-Green Lights

		Drone Sigh	itings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
28/04/2015 10:50	Chicago	Illinois	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1050C/MIDWAY ATCT ADVISED CALLER TO 911 REPORTED A UAS ABOUT 13 SW CHICAGO MIDWAY INTL ARPT. NO AIR TRAFFIC WAS IMPACTED. CALLER STATED UAS WAS NOT HIGH AND LOW ENOUGH TO OBSERVE THAT IT WAS NOT AN ACFT. PALOS HILLS PD NOTIFIED.				Sighting				·
	Miami	Florida	MOR Alert for OPF Number: OPF-M-2015/04/28-0001 Type: Date/Time: Apr 28, 2015 - 2350Z A/C: N/A (N/A) Summary: OPF TOWER RECEIVED A RECORDED LANDLINE CALL THAT A MALE WAS OPERATING A DRONE NEAR THE FINAL FOR RUNWAY 9L. REGIONAL OPERATIONS CENTER ADVISED IT WAS A NON EVENT BUT A PUBLIC CONCERN. I NOTIFY MIMAI DADE POLICE DEPT DISPATCHED AN OFFICER TO EXPRESS THE SAFTY CONCERN. MIAM APPROACH CONTROL SUPERVISOR ADVISED.				Sighting				
			PRELIM INFO FROM FAA OPS: ADDISON, TX/UAS INCIDENT/1430C/ADS ATCT RECEIVED A CALL FROM INCIDENT/1430C/ADS ATCT RECEIVED A CALL FROM CITIZENTHAT A STUDENT PILOT NOTICED A UAS WHILE ON A VFR APPROACH TO RY 16 AT THE F69 AIRPORT, (APPROX. 4 NM NORTH OF ADS). THE UAS WAS ALL WHITE AND ABOUT 1/2 MILE NW OF F69 OPERATING AT APPROX. 200 TO 300 FT. AGL NO EVASIVE ACTION WAS NECESSARY. TIME OF SIGHTING 1915Z.  PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1415C/ADDISON ATCT ADVISED CESSNA C172 REPORTED A UAS ON APPROACH FOR RUNWAY 16 AT 300 FEET. 5 MILE NW AIR PARK-DALLAS ARPT, TX. UAS WAS WHITE. NO EVASIVE ACTION TAKEN.  MOR Alert for ADS Number: ADS-M-2015/04/30-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Apr 30, 2015 - 1930Z A/C: C172 Summary: ADS TOWER PERSONNEL RECEIVED A CALL FROM CITIZEN THAT A STUDENT PILOT NOTICED A UAS WHILE ON A VFR APPROACH TO RY 16 AT THE F69								
30/04/2015 19:15	Addison	Texas	AIRPORT, (APPROX. 4 NM NORTH OF ADS). THE UAS WAS ALL WHITE AND ABOUT 1/2 MILE NW OF F69 OPERATING AT APPROX. 200 TO 300 FT. AGL NO EVASIVE ACTION WAS NECESSARY. TIME OF SIGHTING 1915Z.	0.5	300		Sighting				
			PRELIM INFO FROM FAA OPS: MADISON, WI/UAS INCIDENT/2000C/MADISON ATCT PERSONNEL REPORTED SEEIING A UAS 4-5 FEET LONG FLYING UP TO 500 FEET WEST OF THE TOWER ABOUT .25 W RWY 36. MADISON PD NOTIFIED.  PRELIM INFO FROM FAA OPS: MADISON, WI/UAS INCIDENT/2000 (AN LINIMANNED LIAS WAS SEEN								
30/04/2015 20:00	Madison	Wisconsin	INCIDENT/2000C/AN UNMANNED UAS WAS SEEN OPERATING LESS THAN .25 WEST MADISON ARPT. UAS APPEARED TO HAVE A 4 TO 5 FEET WINGSPAN AND 4 TO 5 FEET LENGTH, WHITE WITH RED LIGHTS. NO EVASIVE ACTION TAKEN. LEOS WAS NOT NOTIFIED.	0.25	500	ס	Sighting				Fixed Wing
1/5/2015 14:04:00	Washington	District of Colu	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS/1404E/CITIZEN REPORTED OBSERVING A UAS VCNTY OF NAVAL YARD, 1.4 ENE DCA. CITIZEN MADE REPORT TO WASHINGTON METRO PD. NO INFO ON TYPE OR DESCRIPTION.	1.4			Sighting				

		Drone Sigh	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS/1557E/BRITISH AIRWAYS 2036, B777, REPORTED 2 UAS AT 4,000 FEET, 9 E MCO. ACFT WAS SW BOUND TURNING SOUTH AT 4,500 FEET. THE 2 UAS WERE SMALL HELICOPTERS HOVERING. NO EVASIVE ACTION REPORTED. ORANGE COUNTY SHERIFF NOTIFIED.								
1/5/2015 15:57:00	Orlando	Florida	MOR Alert for F11 Number: F11-M-2015/05/01-0001 Type: Other Date/Time: May 1, 2015 - 1957Z A/C: BAW2036 (B777) Summary: BAW2036 B777 IS A DEPARTURE FROM MCO TO EGKK. 8 NE OF MCO CLIMBING OUT OF 045, BAW2036 REPORTED TWO DRONES FIVE TO SIX HUNDRED FEET BELOW HIM. NO OTHER INFORMATION WAS GIVEN ABOUT THE POSSIBLE UAS/DRONES, AND BAW2036 CONTINUED FLIGHT WITH A HANDOFF TO ZMA ARTCC. MCO ATCT WAS NOTIFIED REFERENCE(DEPARTURE COORIDOR). ORANGE COUNTY SHERIFF AVIATION UNIT WAS IMMEDIATLY CONTACTED. ROC/DEN,MCO ATCT, ATM NTFD	8	3 4000	550	Near Miss	Boeing 777	Commercial	Multi engine Jet	Helicopters
			PRELIM INFO FROM FAA OPS: ACY/UAS INCIDENT/1040E/ACY APCH RECEIVED REPORT FROM								,
2/5/2015 10:40:00	Atlantic City	New Jersey	DIAMOND DA40, OF A SILVER UAS AT 4,000 FEET 10 SW ACY. LEOS NOTIFIED.	10	4000		Sighting				Silver
2/5/2015 11:43:00	New York	New York	PRELIM INFO FROM FAA OPS: NEW YORK, NYJUAS/1143E/JETBLUE 717, E190, ON APCH JFK, OVERHEAD CRI, REPORTED UKNK OBJECT AT 1,500 FEET, GREEN AND ORANGE IN COLOR. JETBLUE 2301, E190, OBSERVED BALLOONS IN SAME VCNTY. NO EVASIVE ACTION REPORTED. PORT AUTHORITY AVIATION DIVISION NOTIFIED.		1500		Sighting				Green-Orange
			PRELIM INFO FROM FAA OPS: ST LOUIS, MO /UAS INCIDENT/1905C/LAW ENFORCEMENT HELICOPTER CHP 60 OBSERVED A 5 X 5 PINK UAS AT 500 FEET OPERATING IN ARRIVAL FLIGHT PATH OF HOSPITAL HELIPAD. LAW ENFORCEMENT UNITS ON GROUND RESPONDED.								
			CORRECTION (LOCATION) INFO FROM FAA OPS: FRESNO, CA/UAS INCIDENT/1705P/LAW ENFORCEMENT HELICOPTER CHP 40 OBSERVED A 5 X 5 PINK UAS AT 500 FEET OPERATING IN ARRIVAL FLIGHT PATH OF HOSPITAL HELIPAD. LAW ENFORCEMENT UNITS ON GROUND RESPONDED.								
			MOR Alert for FAT Number: FAT-M-2015/05/03-0001 Type: A/C entered airspace on other than expected/intended allitude/route/speed or without a point-out or handoff. Date/Time: May 4, 2015 - 0005Z A/C: UNKOWN (UAS) Summary: UAS REPORTED BY LOCAL LAW ENFORCEMENT HELICOPTER CHP40. CHP40 OBSERVED UAS OPERATING AT 500 AGL INSIDE CLASS C SURFACE AREA IN THE VICINITY OF REGIONAL MEDICAL CENTER. UAS WAS OPERATING IN ARRIVAL FLIGHT PATH TO HOSPITAL HELIPAD. SIZE ESTIMATED								
3/5/2015 0:05:00	Fresno	California	5'X 5', COLOR PINK. LAW ENFORCEMENT UNITS ON THE GROUND RESPONDED.		500		Sighting				Multirotor, Pink

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: COLUMBUS, GA/UAS INCIDENT/0841E/ATLANTA APCH RECEIVED REPORT FROM PIPER PA22, OF A BLUE AND WHITE UAS, APPROX 2 FEET IN DIAMETER AT 3,500 FEET 5 NE CSG. NO EVASIVE ACTION REQUIRED. LEOS NOTIFIED.								
			MOR Alert for A80 Number: A80-M-2015/05/03-0002 Type: Other Date/Time: May 3, 2015 - 1241Z A/C: (PA28)								
3/5/2015 8:41:00	Columbus	Georgia	Summary: DRONE REPORT. PILOT REPORTED A BLUE AND WHITE TWO FOOT IN DIAMETER HELICOPTER STYLE DRONE AT THE CSG030005 (32 35 42.4N; 84 51 49.3W) AT 3,500 MSL, HEADING SOUTHBOUND. ADZD HARRIS CO, GA AND MUCOGEE CO, GA SHERIFF'S DPTS; DEN.	5	3500		Sighting				Multirotor, Blue-White
			PRELIM INFO FROM FAA OPS: GREENSBORO, NC/UAS INCIDENT/1159E/GSO APCH RECEIVED REPORT FROM CAP3212, CESSNA C172, OF A UAS ON FINAL RUNWAY 23L. NO EVASIVE ACTION REQUIRED. GUILFORD COUNTY SHERIFF NOTIFIED.								
3/5/2015 15:55:00	Greensboro	North Carolina	MOR Alert for GSO Number: GSO-M-2015/05/03-0001 Type: Date/Time: May 3, 2015 - 1555Z A/C: CAP3213 (C172) Summary: CAP3213 WAS ON FINAL FOR RWY 23L AT GSO AND REPORTED TO THE LOCAL CONTROLLER THAT AN UNMANNED AIRCRAFT HAD PASSED OFF THE SIDE OF HIS AIRCRAFT HEADING EAST BOUND. NO OTHER INFORMATION WAS GIVEN. THE EVENT WAS REPORTED TO THE DEN AND I CONTACTED THE GUILFORD COUNTY SHERRIFF DEPARTMENT.				Sighting				
			PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1345E/BOSTON TRACON RECEIVED REPORT FROM CESSNA C182, OF A SMALL WHITE QUAD UAS AT 1,500 FEET 20 SW BOS. NO EVASIVE ACTION REQUIRED.								
			MOR Alert for A90 Number: A90-M-2015/05/03-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 3, 2015 - 1745Z								
3/5/2015 17:45:00	Boston	Massachusett	A/C: (C182) Summary: C182 SOUTHBOUND TO ACK VFR/035 REPORTED A SMALL WHITE QUAD 500FT BELOW 2000FT LATERAL, MANEUVERING APPROX 20MILES SW OF BOS. PILOT ISN'T REPORTING A NEAR MID-AIR.	20	1500	500	Near Miss	Cessna C182	Private	Single Engine Pr	Multirotor, White

Event Date/Time Location City	Location State		Distance		Drone-					
		FAA Report Narrative	from Airport (Miles)	Drone Altitude (Feet)	Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
		PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/5-3-1350E/HAWKER BEECHCRAFT BE90, REPORTED UAS APPEARED TO BE COMMERCIAL, BLACK IN COLOR AND APPROXIMATELY 20 FEET LONG AND WAS STATIONARY, 9 NNW BOSTON AT 2,500 FEET. NO EVASIVE ACTION TAKEN. NO LEOS NOTIFIED.								
3/5/2015 17:50:00 Boston	Massachusett	MOR Alert for A90 Number: A90-M-2015/05/07-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 3, 2015 - 1750Z A/C: (BE90) Summary: While pilot was reporting NMAC with a UAS on 5/4/15 (MOR #A90-M-2015/05/04-0001) he relayed that he also spotted one the day before in the same vicinity that was not a NMAC. This report concerns the sighting on 5/3/15. Location: BOS 330/9 Altitude: 2500 ft Distance from Aircraft: Approx 1/8 mile. Pilot reported UAS appeared to be a commercial drone, black in color, approximately 20 feet long and was stationary. No ground based operator was observed. UAS was approximately the same altitude as the aircraft but the pilot did not consider it as a NMAC.	9	2500		Sighting				Multirotor, Black
3/3/2013 17:50:00 Boston	Wassacrusett	PRELIM INFO FROM FAA OPS: PRINCETON, NJ /UAS INCIDENT/1906E/NEW YORK TRACON REPORTED UNITED 1066, B737, FLYING AT 6,000 FEET OBSERVED A UAS AT 2,000 FEET BELOW NE BOUND. NEW JERSEY STATE POLICE NOTIFIED.		2300		Oignuing				Diack
3/5/2015 19:06:00 Princeton	New Jersey	MOR Alert for N90 Number: N90-M-2015/05/03-0006 Type: Other Date/Time: May 3, 2015 - 2306Z A/C: UAL1066 (B737) Summary: UAL1066 B737 HEADING NORTHEAST BOUND AT 6000 FT OVER PRINCETON NEW JERSEY. PILOT REPORTED A DRONE HOVERING AT 4000 FEET. REPORTED TO NJ STATE POLICE AT 2330Z. DEN ADVISED.		4000	2000	Sighting				
		PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1906E/NEW YORK TRACON REPORTED SHUTTLE AMERICA 5987, E145, FLYING AT 4,000 FEET OBSERVED A UAS AT 3,500 FEET RIGHT SIDE S BOUND. NYPD AVIATION NOTIFIED.								
3/5/2015 19:06:00 New York	New York	MOR Alert for N90 Number: N90-M-2015/05/03-0007 Type: Other Date/Time: May 3, 2015 - 2330Z A/C: TCF5987 (E145) Summary: TCF5987 E145 HEADING NORTHEAST BOUND OVER THE HUDSON RIVER ABEAM GEORGE WASHINGTON BRIDGE AT 4000 FT. PILOT REPORTED A DRONE ORR RIGHT SIDE OF AIRCRAFT HEADING SOUTH BOUND AT 3500 FT. REPORTED TO NYPD. DEN ADVISED.		3500	500	Near Miss	Embraer E145	Commercial	Multi Engine Jet	

	Drone Sightings and Near Misses								Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
Event Date/Time	Location City	State	PRELIM INFO FROM FAA OPS: ATL/UAS INCIDENT/1535E/ATL ATCT REPORTED DELTA 2256, MD88, ON DEPARTURE ENCOUNTERED A QUAD COPTER UAS 3 ENE ATL. NO EVASIVE ACTION REQUIRED. DEPT OF AIRPORTS NOTIFIED.  MOR Alert for ATL  Number: ATL-M-2015/05/03-0005 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 3, 2015 - 1931Z A/C: DAL2256 (MD88) Summary: AT LEAST ONE PILOT REPORT (DAL2256, ATL-MCI, A RWY 26L DEPT ON TAXIWAY ECHO) ADVISED OF A QUADCOPTER/DRONE IN THE VICINITY OF THE RWY 26R FINAL, ON OR NEAR THE PORSCHE FACILITY. THE DOA & A80 WERE ADVISED OF POSSIBLE ACTIVITY, THE ATIS CONTENT WAS UPDATED WITH A GENERAL WARNING, AND LC1 ALSO ISSUED WARNINGS FOR APPROXIMATELY 15 MINUTES. NO SIGHTINGS OF A DRONE WERE REPORTED BY		(reet)	(Feet)	Category	Model	Owner	Class	Description
3/5/2015 19:31:00	Atlanta	Georgia	SUBSEQUENT RWY 26R ARRIVALS. DOA RESPONDED TO THE PORSCHE FACILITY, BUT TO THIS POINT, THEY HAVE NOT BEEN GRANTED ACCESS. ROC & DEN NOTIFIED.	3	s i		Sighting				Multirotor
		-	PRELIM INFO FROM FAA OPS: MANCHESTER, NH/UAS INCIDENT/1618E/MHT ATCT RECEIVED REPORT FROM REPUBLIC 4502, E170, OF A BLACK AND WHITE 4 PROP UAS HOVERING AT 2,800 FEET 7.5 NE MHT. NO EVASIVE ACTION REPORTED.  MOR Alert for MHT  Number: MHT-M-2015/05/03-0001  Type: Public inquiry or copport (including all pilot reported.)								
3/5/2015 20:18:00	Manchester	New Hampshi	Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 3, 2015 - 2018Z A/C: RPA4502 (E170) Summary: RPA4502 REPORTED A UAS 7.5 NM NORTHEAST OF MHT AIRPORT INBOUND TO RWY 24. PILOT REPORTED SEEING IT AT 2800FT MSL OFF ITS RIGHT WING ABOUT 1/4 MILE AWAY. DRONE WAS WHITE AND BLACK IN COLOR. 4 PROPS EXTENDING OUT FROM CENTER BODY. DRONE APPEARED TO BE HOVERING IN ONE SPOT.	7.6	2800	1320	Near Miss	Embraer E170	Commercial	Multi Engine Jet	Multirotor, Black-White
4/5/2015 7:25:00	Peggs	Oklahoma	PRELIM INFO FROM FAA OPS: PEGGS, OK/UAS INCIDENT/0725C/MEMPHIS ARTCC RECEIVED REPORT FROM EAGLEMED 6, HELO, OF A WHITE UAS FOLLOWING HELO AT 300-500 FEET VCNTY PEGGS, OK. NO EVASIVE ACTION TAKEN. CHEROKEE COUNTY SHERIFF NOTIFIED.		400		Sighting			-	White, Helicopter
4/5/2015 10:26:00	Boston	Massachusett	PRELIM INFO FROM FAA OPS: BOS/UAS INCIDENT/1026E/BOS TRACON REPORTED HAWKER BEECHCRAFT BE9L, ENCOUNTERED A DARK COLORED UAS PASS 400 FEET ABOVE WHILE AT 2,500 FEET 9 NW BOS. NO EVASIVE ACTION REQUIRED. LEOS NOTIFIED. Boston TRACON (A90) – Monday, May 4, 2015, at 10:26 a.m. EDT: BE90 reported a NIMAC with an Unmanned Aircraft System (UAS) approximately 400 feet above their aircraft while operating VFR at 2,500 feet in the Boston (BOS) Class Bravo airspace. The event occurred approximately 9 miles northwest of the BOS VOR. Pilot advised that a NIMAC with a UAS had also occurred at the same location on the previous day.	ę	2900	400	Near Miss	Hawker Beech	Private	Multi Engine Pro	Dark
4/5/2015 13:05:00		New York	PRELIM INFO FROM FAA OPS: LGA/UAS INCIDENT/1305E/NY TRACON REPORTED GOJET 6260, CRJ9, ENCOUNTERED A UAS ABEAM THE EMPIRE STATE BUILDING WHILE AT 3,600 FEET ON FINAL RUNWAY 22 LGA. LEOS MONITORING NY WATCH ADVISED.		3600		Sighting			J. T.	

		Drone Sigh	itings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: TEB/UAS INCIDENT/1215E/NY TRACON REPORTED HAWKER BEECHCRAFT BE58, TEB - BED, ON DEPARTURE ENCOUNTERED A SILVER AND BLACK UAS AT 6,000 FEET 12 NNW TEB. NO EVASIVE ACTION REQUIRED.  MOR Alert for N90 Number: N90-M-2015/05/04-0003								
			Type: Other Date/Time: May 4, 2015 - 1607Z A/C: (BE58) Summary: A BE58 OUT OF TEB FOR BED LEVEL AT 6,000 FEET NORTH EAST BOUND. PILOT REPORTED A SILVER AND BLACK DRONE AT HIS ALTITUDE. PILOT COULD NOT DETERMINE DIRECTION DRONE WAS HEADING.								
4/5/2015 16:07:00	Teterboro	New Jersey	LOCATION OF SIGHTING WAS TEB VOR 347R 12 DME. DEN ADVISED.	12	6000		Sighting				Silver-Black
4,0,2010 10.01.00	Teterboro	New delisey	PRELIM INFO FROM FAA OPS: SALT LAKE CITY, UT/UAS INCIDENT/1123M/SALT LAKE CITY ATCT ADVISED DELTA 1281, A320, REPORTED SEEING A UAS TYPE ACFT 6 MILES NORTH OF SLC WHILE ON DEPARTURE. FACILITY ADVISED NO LEO NOTIFIED.				Oignuing				Oliver Black
4/5/2015 17:23:00	Salt Lake City	Utah	MOR Alert for SLC Number: SLC-M-2015/05/05-0002 Type: Date/Time: May 5, 2015 - 1723Z A/C: DAL1281 (A320) Summary: DAL1281, A320, ON DEPARTURE REPORTED SEEING A DRONE TYPE AIRCRAFT 6NM NORTH OF SLC. NO ACTION WAS TAKEN.	6			Sighting				
			PRELIM INFO FROM FAA OPS: OLYMPIA, WA/UAS INCIDENT/1510P/OLYMPIA ATCT ADVISED CESSNA C172, REPORTED SEEING A YELLOW UAS 4-5 FEET IN DIAMETER AT 2,000 FEET VCNTY OLM. LEOS NOTIFIED 360-753-4200.								
5/5/2015 15:10:00	Olympia	Washington	MOR Alert for OLM Number: OLM-M-2015/05/05-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 5, 2015 - 2210Z A/C: (C172) Summary: C172, REPORTED SIGHTING A DRONE ORBITING 7 NM SSW OF OLM AIRPORT AT 2000' (APPROX. 1800' AGL), YELLOW IN COLOR, 3 - 5' ACROSS. THE PILOT SAID THE DRONE WAS 100' OFF HIS LEFT WING AND 20' BELOW. PILOT DID NOT HAVE TO TAKE EVASIVE ACTION. TUMWATER POLICE AND SHERIFF'S OFFICE WERE NOTIFIED OF THE EVENT.	7	1800	) 100	Near Miss	Cessna C172	Private	Single Engine Pr	Yellow
			PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/1112P/JOHN WAYNE ATCT REPORTED GULFSTREAM GLFS, REPORTED A REMOTE CONTROLLED AIRPLANE WHILE ON A 3 MILE FINAL TO SNA AT 1,100 FEET. PIC REPORTED UAS WAS 100 FEET BELOW ACFT, NO EVASIVE ACTION TAKEN. DEN CONTACTED ORANGE COUNTY SHERIFF TRANSFERRED TO SANTA ANA PD. MOR Alert for SNA MUMBER: SNA-M-2015/05/05-0001 Type: Other Date/Time: May 5, 2015 - 1812Z A/C: (GLF5) Summary: A GLF5 REPORTED A REMOTE CONTROLLED AIRPLANE ON A 3 MILE FINAL TO SNA AT 1,100 MSL. PILOT REPORTED THE AIRPLANE TO BE 100 FT BELOW HIM WHILE ON FINAL. AIRCRAFT LANDED SAFLEY. NO								
5/5/2015 18:12:00	Santa Ana	California	OTHER AIRCRAFT HAVE REPORTED SEEING ANY REMOTE CONTROLLED AIRPLANE.	3	1000	100	Near Miss	Gulfstream GL	F5	Multi engine Jet	

		Drone Sigh	ntings and Near Misses						Manned Airc	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: LGA/UAS INCIDENT/1744E/LGA ATCT ADVISED UNITED 1143, B738, HOU-LGA, REPORTED ON FINAL APPROACH TO RUNWAY 22 SEEING A WHITE DRONE ON THE RIGHT SIDE AT 1,000 FEET. NYPD NOTIFIED.  PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1736E/LGA ATCT ADVISED AIR CANADA 718, E190, PAX REPORTED SEEING A UAS QUAD COPTER AT 1,000 FEET ON 4 MILE FINAL RUNWAY 22 LGA. NY/NJ PORT AUTHORITY NOTIFIED.  MOR Alert for LGA Number: LGA-M-2015/05/05-0006 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: May 5, 2015 - 2144Z A/C: UAL1143 (B/738/L) Summary: UAL1143, B738/L, 1000' FINAL APPROACH RY22, REPORTED SEEING A WHITE DRONE ON THE RIGHT SIDE. NYPD AND DEN NOTIFIED.  MOR Alert for LGA Number: LGA-M-2015/05/05-0005 Type: Other Date/Time: May 5, 2015 - 2136Z A/C: ACA718 (E190) Summary: THE PILOT FOR ACA718, E190, STATED THAT A PASSENGER REPORTED SEEING A "QUADCOPTER" ON THE RIGHT SIDE WHILE ON FINAL APPROACH FOR								
5/5/0045 04:00:00	Nam Vada	Na Vanla	RY22 AT 1000' AT 2144Z THE PILOT ON UAL1143 B/7378/L, REPORTED A WHITE DRONE AT 1000'		4000		Oi saladisa sa				Multicopter,
5/5/2015 21:36:00		New York	DESCENDING. NYPD AND THE DEN NOTIFIED.  PRELIM INFO FROM FAA OPS: ANCHORAGE, AK/UAS INCIDENT/1415L/EXPERIMENTAL CARBON CLUB EX, LANDING ON THE WEST SEALANE AT LAKE HOOD SEAPLANE BASE REPORTED A WHITE QUAD UAS WITH FLASHING LIGHTS OVER LAKE SPENARD AT 400 FEET. NO EVASIVE ACTION TAKEN. ANC ATCT UNABLE TO VISUALLY LOCATE UAS. ANC ARPT PD NOTIFIED.  MOR Alert for ANC Number: ANC-M-2015/05/06-0004  Type: A/C entered airspace on other than expected/intended altitude/route/speed or without a point-out or handoff. Date/Time: May 6, 2015 - 2215Z  A/C: DRONE (DRONE)  Summary: WAS LANDING THE WEST SEALANE AT LHD. HE REPORTED A WHITE QUAD DRONE WITH FLASHING LIGHTS OVER LAKE SPENARD AT 400'. NO OBSERVED NOR REPORTED EVASIVE ACTION TAKEN BY PILOT. TOWER UNABLE TO VISUALLY LOCATE DRONE.	2			Sighting				White  Multirotor,
6/5/2015 14:15:00	Anchorage	Alaska	AIRPORT POLICE NOTIFED. PRELIM INFO FROM FAA OPS: NAPLES, FL/UAS		400	0	Sighting				White
6/5/2015 18:36:00	Naples	Florida	INCIDENT/1436E/ROBINSON R44, REPORTED A QUAD TYPE UAS AT 300 FEET 1 N GORDON PASS TRAVELING NORTHBOUND ALONG THE SHORELINE INSIDE CLASS D AIRSPACE. PILOT HAD TO MANEUVER TO AVOID UAS. UNKN IF LAW ENFORCEMENT NOTIFIED.  MOR Alert for APF Number: APF-M-2015/05/06-0002 Type: Other Date/Time: May 6, 2015 - 1836Z A/C: (R44) Summary: AT APPROXIMATELY 1836, R44, REPORTED A DRONE ABOUT 30 FEET BELOW HIS POSITION. PILOT WAS ONE MILE NORTH OF GORDON PASS NORTHBOUND ALONG THE SHORELINE AND WAS INSIDE APF DELTA AIRSPACE. A/C WAS AT 300 FEET WHEN HE ENCOUNTERED AND HAD TO MANEUVER AWAY FROM THE QUAD TYPE DRONE.		270	0 3	0 Near Miss	Robinson R44	4	Helicopter	Multirotor

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)		Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			MOR Alert for LGA Number: LGA-M-2015/05/07-0004 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 6, 2015 - 2330Z A/C:  Summary: On May 7, 2015, the LGA ATM received an email from a detective in reference to a drone operating during the New York Mets game against the Baltimore Orioles. The tower did not receive any reports last night of drone activity. The time on the MOR is estimated. Below is a copy of the information shared on the email with the perpetrators name redacted. The watch command has been notified by the Citi Field detail of a male under arrest at Citi Field for operating a drone during the course of the New York Mets game against the Baltimore Orioles at Citi Field. The drone was operated outside the stadium, not at any time interfering with game play. The drone was a standard Quad copter type with a Go-Pro camera attached. The perpetrator has been identified as a white male. He has been charged with two counts of reckless endangerment and will be processed at the 110th								
6/5/2015 19:00:00	Queens	New York	PCT				Sighting				Multirotor
6/5/2015 19:42:00	Fort Lauderdal	Florida	PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/1545E/TBM8, REPORTED PASSING A UAS AT 4,000 FEET 4 SE FORT LAUDERDALE, BROWN IN COLOR AND 12.5 INCHES IN WIDTH. NO EVASIVE ACTION TAKEN. NO LEOS NOTIFIED.  MOR Alert for MIA Number: MIA-M-2015/05/06-0003 Type: Other Date/Time: May 6, 2015 - 1942Z A/C: (TBM8) Summary: DRONE REPORT: PILOT REPORTED PASSING A DRONE WHEN HE WAS CLIMBING THROUGH 4,000' WHEN THEY WERE APPROXIMATELY 4NM SE OF FLL. PILOT REPORTED IT WAS BROWN AND ABOUT THE SIZE OF A BASKETBALL. DEN/ROC NOTIFIED.		4000		Sighting				Multirotor, Brown
6/5/2015 23:30:00	New York	New York	PRELIM INFO FROM FAA OPS: LAGUARDIA, NY/UAS INCIDENT/5-6-1930E/AN INDIVIDUAL WAS APPREHENDED FOR OPERATING A UAS OUTSIDE OF A PRO BASEBALL GAME AT CITI FIELD STADIUM, AT NO TIME HAD THE UAS INTERFERED WITH GAME PLAY. THE UAS WAS A STANDARD QUAD COPTER TYPE WITH A GO-PRO CAMERA ATTACHED.  MOR Alert for LGA Number: LGA-M-2015/05/07-0004 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: May 6, 2015 - 2330Z A/C: Summary: On May 7, 2015, the LGA ATM received an email from a detective in reference to a drone operating during the New York Mets game against the Baltimore Orioles. The tower did not receive any reports last night of drone activity. The time on the MOR is estimated. The watch command has been notified by the Citi Field detail of a male under arrest at Citi Field for operating a drone during the course of the New York Mets game against the Baltimore Orioles at Citi Field. The drone was operated outside the stadium, not at any time interfering with game play. The drone was a standard Quad copter type with a Go-Pro camera attached. The perpetrator has been identified as a white male. He has been charged with two counts of reckless endangerment and will be processed at the 110th PCT.				Sighting				Multirotor

		Drone Sigh	tings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/2029E/BOS ATCT REPORTED THAT A HELICOPTER PILOT OBSERVED A FAST MOVING UAS WITH RED AND GREEN LIGHTS AT 400 FEET, 1 NORTHWEST OF BOS, ALONG THE WATERFRONT. UAS LANDED IN THE VCNTY OF MOAKLEY COURT HOUSE. MASSPORT AND MASS STATE PD WERE NOTIFIED.								
7/5/2015 0:21:00	Boston	Massachusett	MOR Alert for BOS Number: BOS-M-2015/05/07-0005 Type: Date/Time: May 7, 2015 - 0021Z A/C: C6033 (HELO) Summary: AT 0010Z C6033 A COAST GUARD HELICOPTER REPORTED A DRONE OVER THE MOAKLEY COURTHOUSE FLYING AT APPROXIMATELY 400 FEET. THE PILOT REPORTED THE OPERATOR OF THE DRONE AS A MALE IN A WHITE SHIRT AND BLUE JEANS. THE DRONE LANDED NEAR THE MOAKLEY COURTHOUSE. THE ONLY DETAIL AVAILABLE FROM THE HELICOPTER PILOT WAS THAT THE DRONE HAD 2 GREEN LIGHTS ON ONE SIDE AND 2 RED LIGHTS ON THE OTHER. THE DRONE CAME UP NEAR THE HELICOPTER: MASSPORT OPERATIONS AND THE STATE POLICE WERE NOTIFIED.	1	400		Sighting				Red-Green Lights
			PRELIM INFO FROM FAA OPS: ALLENTOWN, PA /UAS INCIDENT/1900E/LEHIGH VALLEY ATCT REPORTED THAT A RESIDENT CALLED THE FACILITY WITH A REPORT OF A 4 BLADED UAS WITH BLUE AND RED FLASHING LIGHTS OPERATING LESS THAN 1/2 MILE OFF OF THE DEPARTURE END OF RUNWAY 25 AT QUEEN CITY AIRPORT, ALLENTOWN. NO IMPACT TO AIRCRAFT OR AIRPORT OPERATIONS. NO LEOS NOTIFIED.								
7/5/2015 23:00:00	Allentown	Pennsylvania	MOR Alert for ABE Number: ABE-M-2015/05/07-0001 Type: Date/Time: May 7, 2015 - 2300Z A/C: N/A (N/A) Summary: RESIDENT CALLED THE FACILITY WITH A REPORT OF A DRONE BEING OPERATED LESS THAN 1/2 MILE OFF THE DEPARTURE END OF RUNWAY 25 AT QUEEN CITY (KXLL) AIRPORT. SHE ADVISED THAT THE DRONE WAS BEING FLOWN IN A LARGE CIRCLE, APPROXIMATELY 1/2 DIAMETER, AT A SIGNIFICANTLY HIGH ALTITUDE. THE DRONE WAS DESCRIBED AS BEING 4-BLADED WITH BLUE AND RED FLASHING LIGHTS. THERE WAS NO IMPACT TO AIRCRAFT OR AIR TRAFFIC.	0.5			Sighting				Multirotor, Blue-Red Flashing Lights
			PRELIM INFO FROM FAA OPS: COHASSETT, MA/UAS INCIDENT/1919E/BOSTON TRACON REPORTED HAWKER BEECHCRAFT BE58, ADVISED A UAS PASSED OFF THE RIGHT SIDE AND BEHIND THEM AT THE SAME ALTITUDE, 5,500 FEET. UAS WAS DARK IN COLOR AND ABOUT 3 FEET WIDE WITH A CAMERA UNDERNEATH.								
8/5/2015 23:19:00	Cohassett	Massachusett	MOR Alert for A90 Number: A90-M-2015/05/08-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 8, 2015 - 2319Z A/C: (BE58) Summary: Pilot report a UAS pass off their right and behind them at the same altitude in the vacinity of Cohassett, MA. Incident happend at 5500. Pilot described UAS as dark in color, about 3 feet wide, and a camera under the belly of the aircraft.		5500		Sighting				Multirotor, Dark

	Drone Sightings and Near Misses								Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: PALM BEACH, FL/UAS INCIDENT/1355E/C208, REPORTED 5 FT LONG BLACK UAS AT 13,000 FEET 41 NNE OF ARPT. MARTIN COUNTY LAW ENFORCEMENT WAS NOTIFIED AT 772-220-7170.  MOR Alert for ZMA Number: ZMA-M-2015/05/09-0002								
9/5/2015 17:55:00	Palm Beach	Florida	Type: Other Date/Time: May 9, 2015 - 1755Z A/C: (C208) Summary: C208/G KORL./MYBC REPORTED A DRONE SIGHTING OFF THE PBI025/041. A/C WAS AT 130 AND REPORTED THE DRONE AT 125. DRONE WAS 5FT LONG AND WAS BLACK TRACKING NW BOUND. MARTIN COUNTY LAW ENFORCEMENT WAS NOTIFIED. ZMA ATM AND DEN WAS NOTIFIED.		13000	500	Near Miss	Cessna C208	Private	Single Engine Pr	Black, 5-ft long
			PRELIM INFO FROM FAA OPS: GLENDALE, AZ/UAS INCIDENT/1256M/F28F, REPORTED WHITE UAS AT 400 FEET 2.5 NE OF ARPT. GLENDALE PD NOTIFIED AT 623-930-3000.								
9/5/2015 17:56:00	Glendale	Arizona	MOR Alert for GEU Number: GEU-M-2015/05/09-0001 Type: Other Date/Time: May 9, 2015 - 1756Z A/C: (F28F) Summary: PILOT REPORTED A WHITE DRONE AT 400 FEET IN THE VICINITY OF A LOCAL HIGH SCHOOL. HIGH SCHOOL IS LOCATED 2.5 NE OF GEU AIRPORT. PILOT REPORTED THE DRONE WAS APPROXIMATELY 1/2 NM EAST OF HIS POSITION. THE DRONE REMAINED IN THE AREA OF THE HIGH SCHOOL FOOTBALL STADIUM. GLENDALE POLICE DEPARTMENT NOTIFIED.	2.5	5 400	2600	Sighting				White
			PRELIM INFO FROM FAA OPS: CLT/UAS INCIDENT/1655E/CLT ATCT ADVISED AIR WISCONSIN 3736, CRJ2, FWA-CLT, REPORTED A UAS PASSED FROM LEFT TO RIGHT OFF THE NOSE OF ACFT WHILE AT 5,000 FEET 18 SW CLT. NO EVASIVE ACTION REPORTED. LEO NOT NOTIFIED.								
10/5/2015 20:52:00	Charlotte	North Carolina	MOR Alert for CLT Number: CLT-M-2015/05/10-0003 Type: Other Date/Time: May 10, 2015 - 2052Z A/C: AWI3736 (CRJ2) Summary: AWI3736 REPORTED DRONE ON WEST DOWNWIND APPROX 19DME FROM CLT. AWI3736 WAS LEVEL AT 050 AND SAID THE DRONE FLEW RIGHT TO LEFT OFF HIS NOSE. DEN NOTIFIED AT 2056Z.	18	5000		Sighting				
			PRELIM INFO FROM FAA OPS: ALMA, GA/UAS INCIDENT/1230E/ZJX ADVISED USAF PISTN71, KC35, AT BLOCK ALTITUDE FL260-280 REPORTED A 3-4 METER, BLACK AND WHITE UAS, HEADING SE BOUND AT 2,000 FEET ABOVE THEM 30 E AMG. NO EVASIVE ACTION TAKEN. GEORGIA STATE PATROL 912-261-3990 NOTIFIED.								
44/5/0045 40 00 00	Alora	Quari	MOR Alert for ZJX Number: ZJX-M-2015/05/11-0002 Type: Other Date/Time: May 11, 2015 - 1630Z A/C: PISTN71 (H/K35R/L) Summary: PISTN71 WHILE ENROUTE FROM MCF TO CHS REPORTED A UAV AT AMG010030 FL300 ON A SOUTH EAST HEADING, NO EVASIVE ACTION TAKEN. UAV APPEARED TO BE 3 TO 4 METERS IN SIZE, BLACK AND WHITE IN COLOR. GA STATE POLICE TROOP I		2002	2022	Olahii				Disab Mili Y
11/5/2015 16:30:00	Alma	Georgia	UAV APPEARED TO BE 3 TO 4 METERS IN SIZE, BLACK	30	29000	2000	Sighting				Black-

		Drone Sigh	itings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: EWR/UAS INCIDENT/1349E/EWR ATCT ADVISED SEVERAL TOUR HELICOPTERS AT 1,500 FEET REPORTED A UAS AT 600 FEET OVER THE BOAT BASIN OF THE HUDSON RIVER NEAR THE INTREPID SEA, AIR & SPACE MUSEUM. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT INVESTIGATING.								
			MOR Alert for LGA Number: LGA-M-2015/05/12-0007 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 12, 2015 - 1751Z A/C: METRO20 (HELO) Summary: METRO20 TOUR HELICOPTER REPORTED A DRONE APPROX 6 TO 7 HUNDRED FEET OVER THE INTREPID. POLICE HELICOPTER WAS IN THE BRAVO AIRSPACE, ADVISED OF THE REPORT AND INVESTIGATING.								
12/5/2015 13:49:00	New York	New York	MOR Alert for EWR Number: EWR-M-2015/05/12-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 12, 2015 - 1751Z A/C: METRO20 (HELICOPTER) Summary: UAS ACTIVITY WAS REPORTED TO EWR ATCT FROM METRO20 A TOUR HELICOPTER. METRO20 SAID THAT SEVERAL HELICOPTERS RERPORTED SEEING AN UAS IN THE VICINITY OF NYC BOAT BASIN BETWEEN 600 AND 700 FEET. DEN ADVISED AT 1748Z. NYPD AVIATION DEPARTMENT WAS ALSO NOTIFIED AND SAID THEY WOULD HAVE A UNIT LOOK INTO IT.		650	850	Sighting				
12/5/2015 18:18:00		Pennsylvania	MOR Alert for PHL Number: PHL-M-2015/05/12-0002 Type: Other Date/Time: May 12, 2015 - 1818Z A/C: PDT4779 (DH8) Summary: AT 1818Z PDT4779 REPORTED A DRONE AT 4000 FEET 20 NM EAST OF PHL OVER N14 ( FLYING W AIRPORT). PDT4779 WAS NORTH BOUND DESCENDING THROUGH 4700 FEET. THE DRONE WAS ON THE RIGHT SIDE OF THE AIRCRAFT. DEN AND LOCAL LAW ENFORCEMENT NOTIFIED.	20			Near Miss	de Havilland D	Commercial	Multi Engine Prop	
12/5/2015 19:14:00	Charlotte	North Carolina	CLT/UAS INCIDENT/1914E/CLT TRACON ADVISED PSA 5056, CRJ7, DAB - CLT, WHILE AT 9,000 FEET 11 SE CLT REPORTED A UAS APPROX 2 FEET IN SIZE WITH 4 POD PROPELLER BLADES AT 8,500 FEET. NO EVASIVE ACTION REPORTED. CHARLOTTE POLICE AVIATION DIVISON NOTIFIED.	11	8500	500	Near Miss	Bombardier C	Commercial	Multi Engine Jet	Multirotor
13/05/2015 9:14	Miami	Florida	TMB/UAS INCIDENT/0914E/TMB ATCT ADVISED CESSNA C172, REPORTED A UAS AT APPROXIMATELY 1,000 FEET RIGHT SIDE OF ACFT WHILE ON BASE FOR RWY 91. TMB. THE ACFT CONTINUED IN THE TRAFFIC PATTERN AND DID NOT SEE IT AGAIN THE SECOND TIME IN THE PATTERN. THE PILOT SAID IT WAS IN THE VICINITY OF SW 104TH ST. UNKN IF ANY LEO NOTIFIED OR ANY EVASIVE ACTION TAKEN.			1000	Near Miss	Cessna C172	Private	Single Engine Pro	p
13/05/2015 13:49	New York	New York	PRELIM INFO FROM FAA OPS: EWR/UAS INCIDENT/1349E/EWR ATCT ADVISED SEVERAL TOUR HELICOPTERS AT 1,500 FEET REPORTED A UAS AT 600 FEET OVER THE BOAT BASIN OF THE HUDSON RIVER NEAR THE INTREPID SEA, AIR & SPACE MUSEUM. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT INVESTIGATING.				Sighting				

		Drone Sigh	itings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
14/05/2015 0:00	Allegheny	Pennsylvania	ALLEGHENY, PA/UAS INCIDENT/1820E/(NEWS COPTER) CHOPPER 2, HELICOPTER, REPORTED SEEING A WHITE QUAD-ROTOR AT 1,800 FEET 4 N ALLEGHENY ARPT. NO EVASIVE ACTION TAKEN. ALLEGHENY COUNTY PD NOTIFIED MOR Alert for AGC Number: AGC-M-2015/05/14-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 14, 2015 - 2230Z A/C: CHOPR2 (HELO) Summary: Chopper2, a news helicopter was 4 miles north of the Allegehny County airport, he then reported drone activity near his position. The news helicopter was between 1900 and 2000 mslapproximately 400agl. DEN notified. PIT notified. "Use caution for drone activity, etc" was added to our ATIS broadcast to alert all pilots. Drone activity has ceased according to local airborne pilots. Further information, if required, would best be obtained by contacting the reporting helicopter pilot himself		1800		Sighting				Multirotor
	, meg. eny	, comey, rama	ORLANDO, FL/UAS INCIDENT/1048E/PILATUS PC12, REPORTED SEEING A UAS IN CLASS B AIRSPACE AT 2,000 FEET 8 N ORLANDO. THE UAS NOT IN COMMUNICATION WITH ATC AND WAS NOT AUTHORIZE TO BE IN CLASS B AIRSPACE. NO LEOS WERE NOTIFIED.		1,000		org.nung				
14/05/2015 10:48	Orlando	Florida	MOR Alert for F11 Number: F11-M-2015/05/14-0001 Type: A/C entered airspace on other than expected/intended altitude/route/speed or without a point-out or handoff. Date/Time: May 14, 2015 - 1448Z A/C: (PC12) Summary: A/C was IFR at 2,000 feet and reported a seeing a drone in Class B airspace. The drone was white with four legs, southeast bound at 2,000 feet and located at the ORL350008. The drone was not in communication with ATC and did not have authorization to be in Class B airspace.	8	2000		Sighting				Multirotor, White
14/05/2015 13:10			WASHINGTON, DC/UAS INCIDENT/1310E/USSS REPORTED AN INDIVIDUAL HAS BEEN APPREHENDED AFTER OPERATING A BLACK AND RED UAS, 1 FOOT BY 1 FOOT WITH A CAMERA AND IPAD CONTROL IN LAFAYETTE PARK NEAR THE WHITE HOUSE MOR Alert for DCA Number: DCA-M-2015/05/14-0004 Type: Other Date/Time: May 14, 2015 - 1710Z A/C: DRONE (DRONE) Summary: REPORTED BY THE SECRET SERVICE AND RELAYED OVER THE DEN. THE SECRET SERVICE AND RELAYED OVER THE DEN. THE SECRET SERVICE AND REPORTED SEEING A UNMANNED AIR SURVEILLANCE AIRCRAFT (UAS), BLACK AND RED IN COLOR. THE UAS WAS REPORTED AS BEING 1 FOOT BY 1 FOOT AND HAVING A CAMERA. THE SERCRET SERVICE CONFISCATED THE UAS AS WELL AS AN IPAD FROM THE GENTLEMAN OPERATING THE UAS, IN THE VICINTY OF THE WHITE HOUSE AT LAFEYETTE PARK.				Sighting				Multirotor, Black-Red

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			WASHINGTON, DC/UAS INCIDENT/1019E/MILITARY HELO REPORTED A BLACK AND GOLD UAS OPERATING AT 1,000 FEET VCNTY INTERSECTION OF 1-495 AND RT 5, 6 MILES EAST SOUTHEAST DCA. WOC 73333 GG/KM  MOR Alert for DCA Number: DCA-M-2015/05/14-0003 Type: Other Date/Time: May 14, 2015 - 1419Z A/C: MUSL7 (UH60) Summary: NCRCC CALLED TO REPORT THAT MUSL7 RELAYED TO OUR HELICOPTER CONTROLLER THAT A DRONE WAS OPERATING OVER WOODS CORNER. UPON FACILITY REVIEW WE DETERMINED THAT THE HELICOPTER CONTROLLER NEVER ACKNOWLEDGED THE REPORT AND MUSL7 DID NOT REITERATE THE								
14/05/2015 14:19	Woods Corner	Maryland	DRONE REPORT. DCAT RELAYED THIS INFORMATION TO THE NCRCC.	6	1,000		Sighting				Black-Gold
			ROME, GA/UAS INCIDENT/1452E/ATLANTA ARTCC ADVISED HAWKER BEECHCRAFT BE36, OBSERVED A BLACK UAS AT 8,500 FEET 15 W ROME, GA. NO EVASIVE ACTION TAKEN. ROME PD NOTIFIED AT 706-238-5111.  MOR Alert for ZTL								
14/05/2015 15:13	Rome	Georgia	Number: ZTL-M-2015/05/14-0003 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 14, 2015 - 1913Z A/C: (BE36) Summary: 1846z BE36 REPORTED TO ZTL SEC. R05 (132.05) THAT A SMALL BLACK HELICOPTER DRONE HAD PASSED CLOSE OFF RIGHT WING AT 8500'. ROME GA. POLICE DEPT. AND DEN NOTIFIED.	15	s 8500	50	Near Miss	Hawker Beech	Private	Single Engine Pr	Black, Helicopter
15/05/2015 0:30	Allentown	Pennsylvania	PRELIM INFO FROM FAA OPS: ALLENTOWN, PA/UAS INCIDENT/1959E/LEHIGH VALLEY ATCT RECEIVED A REPORT OF A FEMALE SEEING A QUAD-ROTOR UAS WITH RED AND BLUE FLASHING LIGHTS AT UNKN ALTITUDE 1/2 MILE OFF THE DEPARTURE END OF RUNWAY 25 AT QUEEN CITY ARPT. NO IMPACT TO AIR TRAFFIC. ALLENTOWN PD NOTIFIED	0.5			Sighting				Multirotor, Red-Blue Lights
			MOR Alert for ZBW Number: ZBW-M-2015/05/15-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 15, 2015 - 1958Z A/C: UNKNOWN (UKN) Summary: 1955z ZBW OMIC received call from Maine atomic Yankee power plant. Wiscasset Me. Caller advised								
15/05/2015 15:58	Wiscasset	Maine	ZBW was on call list. A Drone or Remote control aircraft was over flying the Yankee power plant at 400 feet. Going back and forth. Local law enforcement Wiscasset ME called. DEN advised at 1958z Law enforcement was on scene at the power plant. Law enforcement to visit local airfield. DEN advise, 2004z PWM approach advised. 2025z-Local police dispatch advised Lincoln county Police and Wiscasset police searching area/local airfeild. Maine State police also dispatched. DEN advised offline. No operator or Drone located.				Sighting				

		Drone Sigh	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
4E/0E/2015 4E-E0	Paltimara	Mondord	BALTIMORE, MD/UAS INCIDENT/1607E/POTOMAC TRACON ADVISED HELIO HT295, REPORTED A 4 FOOT UAS FLYING AT UNKN ALTITUDE OVER THE RACETRACK 11 N BWI. BALTIMORE CITY PD NOTIFIED. MOR Alert for PCT Number: PCT-M-2015/05/15-0005 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 15, 2015 - 2014Z A/C: (COUR) Summary: AT 2014Z, COUR, REPORTED A DRONE ON THE BALCI1/11, BELOW 2,000°, LOW LEVEL. THE DRONE WAS ABOUT 4 FEET IN SIZE, DARK IN COLOR.		3,000		Sighting				Aft in circo
15/05/2015 15:58 15/05/2015 15:58		Maryland	BALTIMORE CITY POLICE WERE NOTIFIED  SEATTLE, WA/UAS INCIDENTS/1625P/BOEING FIELD ATCT REPORTED CESSNA C172, OBSERVED A UAS AT 1,000 FEET 6.5 N BOEING FIELD ARPT ON THE EASTERN EDGE OF LAKE WASHINGTON HEADING EASTBOUND. NO DESCRIPTION OF UAS. NO EVASIVE ACTION TAKEN. LEOS NOT NOTIFIED. MOR Alert for BFI Number: BFI-M-2015/05/15-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 15, 2015 - 2325Z A/C: (C172) Summary: Pilot observed a drone near the eastern end of the WA route 520 bridge over Lake Washington, flying eastbound toward Bellevue, WA at approximately 1000'. The pilot did not take evasive action.		2,000		Sighting				4ft in size
15/05/2015 20:22		Wisconsin	PRELIM INFO FROM FAA OPS: MAINE, WI/UAS INCIDENT/1450C/A WORKER AT THE MAINE YANKEE POTOMAC POWER PLANT REPORTED SEEING A UAS FLY BACK AND FORTH OVER THE POWER PLANT AT 400 FEET. NO EVASIVE ACTION TAKEN. LOCAL LEOS WERE NOTIFIED				Sighting				
16/05/2015 4:22	Torrence	California	PRELIM INFO FROM FAA OPS: ONTARIO, CA/UAS INCIDENT/0958P/DA40, REPORTED 18 INCHES IN DIAMETER UAS MANEUVERING AT 7,000 FEET 10 SW PARADISE VOR. NO EVASIVE ACTION TAKEN. RIVERSIDE PD NOTIFIED MOR Alert for TOA Number: TOA-M-2015/05/16-0001 Type: Other Date/Time: May 16, 2015 - 2022Z A/C: UNKNOWN (UAV) Summary: The Local 2 Controller initially spotted what appeared to be a remote controlled airplane approximately 3/4 mile to 1 mile south of the airport. It appeared to resemble a high-wing Cessna and was white in color. The aircraft was doing some acrobatic maneuvers in a residential area. It appeared to be approximately 200 feet AGL at its highest point which would equate to approximately 600 feet MSL due to terrain south of the airport. The aircraft was in the air less 5 minutes. No aircraft were affected by the remote controlled aircraft so no evasive maneuvers were necessary. ROC was notified. DEN was notified. Local law enforcement, Torrance PD, was also notified.	10	7000		Sighting				Multirotor
16/05/2015 5:28	Wiscasset	Maine	SUPERVISOR AT THE MAINE YANKEE NUCLEAR POWER PLANT OBSERVED A UAS FLYING 400 FEET OVER THE PLANT. WISCASSET PD NOTIFIED				Sighting				
17/05/2015 3:47	Las VEgas	Nevada	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/1956E/FLIGHT DESIGN CTLS, OBSERVED A SMALL BLACK UAS OPERATING IN THE VICINITY OF 3 FINGERS LAKES BETWEEN 3,500 AND 3,800 FEET 3 W NORTH LAS VEGAS ARPT. PD NOTIFIED	3	3650		Sighting				Small, Black

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
17/05/2015 7:00	Burbank	California	PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/1711P/BURBANK ATCT REPORTED ALASKA 520, B737, SEA-BUR, OBSERVED A UAS OFF LEFT WING, AT 1,300 FEET, GRAY IN COLOR AND ROUND, ON 1 MILE FINAL FOR RUNWAY 8. NO EVASIVE ACTION TAKEN. BURBANK AIR OPERATIONS PD1 WAS AIRBORNE AND CHECKING THE AREA. MOR Alert for BUR Number: BUR-M-2015/05/17-0002 Type: Other Date/Time: May 17, 2015 - 0011Z A/C: ASA520 (B738) Summary: ASA520, B738 ON A ONE MILE FINAL TO RUNWAY 8, REPORTED A DRONE OFF HIS LEFT AT 1300FT. ASA520 REPORTED THAT THE DRONE WAS SMALL, ROUND, GRAY AND HEADED WESTBOUND. PD1 WAS IN THE AIRSPACE AT THE TIME AND RESPONDED TO THE REPORTED A PM NOTIFIED.		130	0	Sighting				Multirotor, Gray
17/05/2015 13:10	Phoenix	Arizona	PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1124P/DA40, REPORTED SMALL QUADCOPTER TYPE UAS AT 6,500 FEET 19 N PHOENIX. NO EVASIVE ACTION TAKEN. PHOENIX ARPT PD NOTIFIED.  MOR Alert for P50 Number: P50-M-2015/05/17-0002 Type: Other Date/Time: May 17, 2015 - 1710Z A/C: (DA40) Summary: DA40, VFR AT 65, REPORTED SEEING A DRONE PASS OFF HIS LEFT SIDE AT 65 MOVING EASTBOUND. NA139B REPORTED THE DRONE WAS SMALL, AND LOOKED LIKE A HELICOPTER. NO EVASIVE ACTION REPORTED. DEN AND LOCAL LAW ENFORCEMENT NOTIFIED.	15	9 650	0	Near Miss	Diamond DA4	Private	Single Engine Pr	Multirotor
17/05/2015 15:09		Arizona	PRELIM FROM FAA OPS: SCOTTSDALE, AZ/UAS INCIDENT/1509M/SCOTTSDALE ATCT ADVISED ROBINSON R44, OBSERVED A UAS 3 SW SDL OVER PARADISE MALL AT 400-500 FEET. NO EVASIVE ACTION TAKEN. PHOENIX PD NOTIFIED.	3			Sighting	Diamond B/11	i iivato	Onigio Engine i i	William Co.
17/05/2015 15:33	Bakersfield	California	PRELIM INFO FROM FAA OPS: BAKERSFIELD, CA/UAS INCIDENT/1233P/SKYWEST 799Z, CRJ2, REPORTED 3 FEET LONG UAS AT 5,000 FEET 13 SE OF BAKERSFIELD NO EVASIVE ACTION WAS TAKEN. KERN COUNTY SHERIFF NOTIFIED MOR Alert for BFL Number: BFL-M-2015/05/17-0001 Type: Other Date/Time: May 17, 2015 - 1933Z A/C: SKW799Z (CRJ2) Summary: SKW799Z WAS APPROX. 13 MILES SE OF BFL DESCENDING BELOW 060 WHEN THE PILOT REPORTED A DRONE FLYING ABOUT 1,000 FEET BELOW THE A/C. THE PILOT STATED THAT THE DRONE APPEARED TO BE ABOUT 3 FEET LONG. NO EVASIVE ACTION WAS TAKEN BY THE PILOT AND CREW. ATC NOTIFIED KERN COUNTY SHERIFF. ROC, DEN, AND ATM NTFD		3 400	0 1000	Near Miss	Bombardier C	Commercial	Multi Engine Jet	
			MOR Alert for SCT Number: SCT-M-2015/05/17-0004 Type: Other Date/Time: May 17, 2015 - 1630Z A/C: N744US (DA40)							_	
17/05/2015 16:22	Ontario	CANADA	Summary: AIRCRAFT REPORTED DRONE 18 INCHES WIDE MANEUVERING 10 MILES SW OF PDZ VOR.	10			Sighting				Multirotor

		Drone Sight	tings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
17/05/2015 18:30	Eugene		PRELIM INFO FROM FAA OPS: EUGENE, OR/UAS INCIDENT/1546P/EUGENE TOWER REPORTED SKYWEST 6408, CR.J2, EUGENE - DEN, REPORTED A YELLOW HOBBY-TYPE QUAD COPTER THE SIZE OF A LARGE BIRD AT 600 - 700 FEET AGL OFF HIS LEFT WING APPROX 400-500 FEET FROM ACFT WHILE NORTHBOUND AT 1,500 - 1,000 FEET 2 S RUNWAY 34L. NO EVASIVE ACTION TAKEN. LANE COUNTY SHERIFF NOTIFIED.  MOR Alert for EUG Number: EUG-M-2015/05/17-0002 Type: Other Date/Time: May 17, 2015 - 2230Z A/C: SKW6408 (CR.J2) Summary: SKW6408 CR.J2 AT 1000AGL ON 2 MILE FINAL FOR RWY 34L. PILOT REPORTED SEEING A DRONE AT 600 TO 700 FEET AGL OFF HIS LEFT WING APROX 400-500 FEET FROM THE AIRCRAFT. THE PILOT DID NOT HAVE TO ALTER FLIGHT PATH OR TAKE EVASIVE ACTIONS. THE DRONE WAS DESCRIBED AS A YELLOW HOBBY STYLE HELICOPTER WITH 4 ROTORS THE SIZE OFF ALARGE BIRD	2	650	450	Near Miss	Bombardier C	Commercial	Multi Engine Jet	Multirotor, Yellow
17/05/2015 19:10		•	PRELIM INFO FROM FAA OPS: CHARLOTTE/UAS INCIDENT/1956E/HELICOPTER OBSERVED A GYROCOPTER OVER THE CITY AT 10,000 FEET 6 E CLT. CHARLOTTE MECLENBURG PD NOTIFIEDMOR Alert for CLT Number: CLT-M-2015/05/16-0003 Type: Date/Time: May 16, 2015 - 2310Z A/C: RACE5 (SK76) Summary: RACE5 SK76 REPORTED SIGHTING WHAT THE PILOT DESCRIBED AS A GYRO-COPTER OPERATING LOW LEVEL OVER THE CITY OF CHARLOTTE (CLT090006). CHARLOTTE CITY POLICE AND FAA DEN NOTIFIED.	6	10000		Sighting			Ü	Multirotor
17/05/2015 19:46	New port	Rhode Island	PRELIM INFO FROM FAA OPS: NEWPORT, RI/UAS INCIDENT/1420E/NEWPORT ATCT REPORTED UNIDENTIFIED UAS AT UNKN ALTITUDE DURING A BOATING RACE NEAR NEWPORT STATE ARPT. NO EVASIVE ACTION TAKEN. NEWPORT PD NOTIFIED				Sighting				
19/05/2015 0:00	Glendale		GLENDALE, AZ (GEU): F282, REPORTED A WHITE DRONE AT 400 FEET IN THE VICINITY OF A LOCAL HIGH SCHOOL, HIGH SCHOOL IS LOCATED 2.5 NE OF GEU AIRPORT. N52PD REPORTED THE DRONE WAS APPROXIMATELY 1/2 NM EAST OF HIS POSITION. THE DRONE REMAINED IN THE AREA OF THE HIGH SCHOOL FOOTBALL STADIUM. GLENDALE POLICE DEPARTMENT NOTIFIED	2.5	400	2600	Sighting				

		Drone Sigl	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
19/05/2015 15:10			PRELIM INFO FROM FAA OPS: FLL/UAS INCIDENT/5-17 2130E/FLL ATCT ADVISED TWO MEN OPERATING TWO LARGE UAS ON FT LAUDERDALE BEACH BETWEEN 2130-2300E. THE UAS LANDED AND DEPARTED SEVERAL TIMES FROM THE BEACH 3 NE OF FLL. BOTH UAS WERE REPORTED AS VERY LARGE WITH RED AND GREEN LIGHTS AT ALTITUDES BY WITNESS AS A COUPLE OF THOUSAND FEET. WITNESS HAS VIDEO OF INCIDENT. LEO NOTIFIED. MOR Alert for MIA Number: MIA-M-2015/05/19-0003 Type: VFR A/C in proximity to terrain/obstructions affecting safety of flight Date/Time: May 19, 2015 - 1910Z A/C: Summary: A CITIZEN AT THE DANIA BEACH PIER (SOUTH OF FLL ) REPORTED SOMEONE FLYING A DRONE CLOSE TO THE FLL FINAL. THE CALLER STATED THE DRONE WAS LOW AND CLOSE TO THE FINAL FOR THE SOUTH RWY AT FLL. AT THE TIME OF THE CALL, THE DRONE WAS NOT IN THE AIR, HOWEVER DRONE WAS NOT IN THE AIR, HOWEVER PRELIM INFO FROM FAA OPS: FLL/UAS INCIDENT/5-17 2130E/FLL ATCT ADVISED TWO MEN OPERATING TWO LARGE UAS ON FT LAUDERDALE BEACH BEWEEN 2130- 2300E. THE UAS LANDED ND DEPARTED SEVERAL TIMES FROM THE BEACH 3 NE OF FLL. BOTH UAS WERE REPORTED AS VERY LARGE WITH RED AND GREEN LIGHTS AT ALTITUDES BY WITNESS AS A COUPLE OF THOUSAND FEET. WITNESS HAS VIDEO OF INCIDENT. LEO NOTIFIED. MOR Alert for MIA Number: MIA-M-2015/05/19-0003 Type: VFR A/C in proximity to terrain/obstructions affecting safety of flight Date/Time: May 19, 2015 - 1910Z A/C: Summary: A CITIZEN AT THE DANIA BEACH PIER (SOUTH OF FLL ) REPORTED SOMEONE FLYING A DRONE CLOSE TO THE FLL FINAL. THE FLYING A DRONE CLOSE TO THE FLL FINAL THE PIER.  THE DRONE WAS NOT IN THE AIR, HOWEVER THE PERSON FLYING THE DRONE WAS STILL AT THE PIER.				Sighting				Red-Green Lights
19/05/2015 15:15	Ft. Lauderdale	e Florida	PRELIM INFO FROM FAA OPS: FT. LAUDERDALE, FL/UAS INCIDENT/1510E/A CITIZEN AT THE DANIA BEACH PIER (SOUTH OF FLL) REPORTED SOMEONE FLYING A UAS LOW AND CLOSE TO THE FINAL FOR THE SOUTH RWY AT FLL. MOR FILED MY MIA TRACON				Sighting				
			PRELIM INFO FROM FAA OPS: MIA/UAS INCIDENT/0906E/MIA APCH ADVISED UPS 417, B763, SKBO - MIA, REPORTED A BRIGHT TURQUOISE BLUE COPTER TYPE UAS OPERATING AT 5,000 FEET 7 SW MIA. NO EVASIVE ACTION TAKEN. MIAMI DADE AVIATION DEPT NOTIFIDE MOR Alert for MIA Number: MIA-M-2015/05/19-0006  Type: VFR A/C in proximity to terrain/obstructions affecting safety of flight Date/Time: May 19, 2015 - 2327Z A/C: Summary: MIAMI METRO DADE POLICE BASED AT TMB AIRPORT REPORTED A LARGE DRONE (1/2 THE SIZE OF A CAR) FLYING APPROXIMATELY 1 MILE WEST OF THE MARLIN STADIUM (APPROXIMATELY 2-3 EAST/SOUTHEAST OF MIA). THE REPORTED ALTITUDE IS 300-500 FEET. THE POLICE HELICOPTER (MP4) WILL								Multirotor
19/05/2015 19:27	Miami	Florida	DEPLOY TO THE AREA WHERE THE DRONE IS REPORTED.	7	5,000	0	Sighting				(Possible), Blue

		Drone Sigh	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
19/05/2015 23:06	Philadelphia	Pennsylvania	PRELIM INFO FROM FAA OPS: PHL/UAS INCIDENT/2306E/AIR WISCONSIN 4032, CRJ2, REPORTED SEEING A UAS WITHIN 10 FEET OF ACFT AT 5,200 FEET 10 WSW PHL. PHILADELPHIA PD NOTIFIED MOR Alert for PHL Number: PHL-M-2015/05/19-0001 Type: Other Date/Time: May 19, 2015 - 0306Z A/C: AWI4032 (CRJ2/L) Summary: AWI4032 DEPARTED PHL, CLIMBING IN A LEFT TURN 10W/SW OF PHL OUT OF 5200FT THE PILOTED REPORTED SEEING A POSSIBLE DRONE. PILOT STATEL IT DEFINITELY WAS NOT A BIRD AND CAME WITHIN 10FT OF HIS A/C. PILOT ADVISED TO CONTACT PHL UPON ARRIVAL AT RIC.		5200	) 1	0 Near Miss	Bombardier C	Commercial	Multi Engine Jet	
20/05/2015 13:10	Washington	District of Colu	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1310E/USSS REPORTED AN INDIVIDUAL HAS BEEN APPREHENDED AFTER OPERATING A BLACK AND RED UAS, 1 FOOT BY 1 FOOT WITH A CAMERA AND IPAD CONTROL IN LAFAYETTE PARK NEAR THE WHITE HOUSE.				Sighting			_	Multirotor, Black-Red
20/05/2015 19:27	Miami	Florida	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1927E/MIAMI METRO DADE PD BASED AT KENDALL-TAMIAMI EXECUTIVE ARPT REPORTED A LARGE UAS (1/2 SIZE OF A CAR) FLYING 1 W OF MARLIN STADIUM, 2-3 ESE MIA AT 300-500 FEET. MP4, POLICE HELICOPTER, INVESTIGATING	I			Sighting				Large
20/05/2015 19:35	San Diego	California	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1935P/SAN DIEGO ATCT ADVISED SPIRIT 108, A319, REPORTED A UAS, QUAD COPTER, FLEW OVER THEM AT 2,000 FEET WHILE ON 5 MILE FINAL FOR RUNWAY 27 SAN DIEGO. NO EVASIVE ACTION TAKEN. SAN DIEGO PD HELICOPTER NOTIFIED ON FREQUENCY.	5	5 2000		Sighting				Multirotor
20/05/2015 22:35	San Diego	California	PRELIM INFO FROM FAA OPS: SAN/UAS INCIDENT/5-19 1935P/SAN ATCT REPORTED SPIRIT 108, A319, MMSD- SAN, AT 2200 FEET ON 5.5 MILE FINAL TO RWY 27, OBSERVED A UAS PASS OVER THE ACFT AT APROX 2,300 FEET. NO EVASIVE ACTION TAKEN. UNKN IF LEO NOTIFIED. MOR Alert for SAN Number: SAN-M-2015/05/20-0001 Type: Other Date/Time: May 20, 2015 - 0235Z A/C: (A319) Summary: A319 AT 2200FT ON 5.5 MILE FINAL TO RWY 27, OBSERVED A UAV PASS OVER THE AIRCRAFT AT APPROXIMATELY 2300FT. NO ADVERSE ACTION TAKEN BY NKS108 FLT CREW.	5.5	3 2300	) 10	0 Near Miss	Airbus 319	Commercial	Multi Engine Jet	
21/05/2015 10:32	Yuma	Arizona	PRELIM INFO FROM FAA OPS: YUMA, AZ/UAS INCIDENT/1332P/YUMA MCAS ATCT REPORTED BLKSP51, HARRIER, WHILE DOING A LOW APPROACH SOUTHWEST BOUND AT 500 FEET DIRECTLY OVER THE AIRPORT REPORTED A BLUE HELICOPTER TYPE UAS 100 FEET ABOVE AND OFF HIS RIGHT SIDE. NO EVASIVE ACTION TAKEN. YUMA PD NOTIFIED		) 600	0 10	0 Near Miss	BLKSP51, HA	RRIER		
21/05/2015 12:14	Green Bay	Wisconsin	PRELIM INFO FROM FAA OPS: GREEN BAY, WI/UAS INCIDENT/1314C/GREEN BAY ATCT ISSUED TRAFFIC TO CESSNA C182, WHICH REPORTED THE TRAFFIC AS A UAS AT 4,600 FEET. UAS WAS A QUADCOPTER BLUE IN COLOR. LEOS WAS NOT NOTIFIED.		4600	)	Sighting				Multirotor, Blue

		Drone Sigl	htings and Near Misses						Manned Aircra	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Aircraft	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
21/05/2015 13:18	Romeo	Michigan	PRELIM INFO FROM FAA OPS: ROMEO, MI/UAS INCIDENT/1155E/N2083F, CESSNA C172, REPORTED TO SELFRIDGE ANG A LARGE UAS OVER THE ROMEO PROVING GROUNDS AT 3,000 FEET. UAS WAS A RED AND WHITE BLUE IN COLOR WITH A WINGSPAN OF APPROXIMATELY 10 FEET. THE PILOT OF N2083F HAD TO TAKE EVASIVE ACTIONS AND SAW A PERSON IN THE MIDDLE OF THE PROVING GROUNDS POSSIBLY CONTROLLING THE UAS. PILOT HAS VIDEO OF THE INCIDENT. LEOS WAS NOT NOTIFIED. MOR Alert for D21 Number: D21-M-2015/05/21-0003  Type: Public inquiry or concern (including all pilot reported NMACs)  Date/Time: May 21, 2015 - 1718Z  A/C:  Summary: DET RECEIVED A CALL FROM A PILOT WHO REPORTED A NEAR MID AIR COLLISION WITH A DRONE DET PHONED D21 TO SEE WHICH FACILITY SHOULD FILE THE MOR. THE LOCATION WAS OUTSIDE OF THEIR CLASS D. I CONFERRED WITH QC AND ADVISED DET TO FILE THE MOR. DET FOLLOWED UP WITH ME APPROX ONE HOUR LATER. THE REPORTED LOCATION OF THE NMAC APPEARS TO BE IN D21 AIRSPACE NOT MTC'S. I ADVISED THAT I WOULD FILE AN MOR WHICH WOULD REFERENCE DET'S.  MOR Alert for DET  Number: DET-M-2015/05/21-0001  Type: Public inquiry or concern (including all pilot reported NMACs)  Date/Time: May 21, 2015 - 1555Z  A/C: (C172)  Summary: CHRIS MEYERS (CFI) OF N2083F WAS ON A TRAINING FLIGHT OVER THE ROMEO PROVING GROUNDS. A/C WAS ON A HEADING OF 360 AT 3000'MSL. PILOT NOTICED A LARGE REMOTE CONTROL AIRCRAFT WITH A WINGSPAN OF APPROXIMATELY 10'. RC AIRCRAFT WAS CLOSE ENOUGH THAT PILOT HAD TO TAKE EVASIVE ACTION AND BREAK OFF COURSE AND TURN TO THE WEST. RC AIRCRAFT APPEARED TO BE RED AND WHITE IN COLOR. ROMEO PROVING GROUNDS IS LOCATED APPROXIMATELY 5MM NW OF AIRPORT D98. THIS AREA IS NOT WITHIN THE DET CLASS D AIRSPACE LIMITS. PILOT STATED THAT HE COULD SEE A PERSON IN THE MIDDLE OF THE INCIDENT STATED THAT HE PROVING GROUNDS AND SPECULATES THAT MAY HAVE BEEN THE PILOT OF THE RC AIRCRAFT. PILOT STATED THAT HE COULD SEE A PERSON IN THE MIDDLE OF THE INCIDENT		3000		Near Miss	Cessna C172	Private	Single Engine Pr	Fixed Wing, Red-Blue, 10ft Wingspan
22/05/2015 9:45	Sanford	Florida	PRELIM INFO FROM FAA OPS: SANFORD, FL/UAS INCIDENT/0950E/SANFORD ATCT REPORTED CESSNA C210, 1.25 ON FINAL APPROACH AT 600 FEET OBSERVED A DARK GREEN UAS 100 FEET ABOVE. SEMINOLE COUNTY SHERIFF NOTIFIED MOR Alert for SFB Number: SFB-M-2015/05/22-0001 Type: Other Date/Time: May 22, 2015 - 1345Z A/C: (C210) Summary: PILOT REPORTED PASSING ABOUT 100' BELOW A DARK GREEN UAV ON ABOUT 1 1/4 MILE FINAL. AIRCRAFT WAS AT APPROXIMATELY 500' DRONE AT APPROXIMATELY 600'.	1.25	5 700	100	Sighting				Green

		Drone Sight	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
			PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1218E/NCRCC ADVISED POTOMAC OMIC OF A UNIDENT/1218E/NCRCC ADVISED POTOMAC OMIC OF A UNIDENT/1918E/NCRCC ADVISED POTOMAC OMIC OF A CONTRIFIED UAS SIGHTING OVER NATIONALS PARK. DC METRO AND PARK POLICE HAVE APPREHENDED A SUSPECT, BUT NO AERIAL DEVICE HAS BEEN LOCATED CLOSE-OUT INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1430E/NCRCC ADVISED MILITARY STANDING DOWN. UAS STILL HAS NOT BEEN LOCATED; BELIEVED TO BE ON THE GROUND AFTER AN UNIDENTIFIED UAS WAS SIGHTED OVER NATIONALS PARK. MOR Alert for PCT Number: PCT-M-2015/05/22-0009 Type: Other Date/Time: May 22, 2015 - 1618Z A/C: UNKWN (DRONE) SUMMary: NCRCC ADVISED PCT OMIC OF A DRONE SIGHTING OVER NATIONALS PARK. DC METRO/PARK POLICE HAVE APPREHENDED A SUSPECT, BUT NO		(reet)	(reet)		model	Owner	CidSS	Description
22/05/2015 12:18 22/05/2015 21:00	j		AERIAL DEVICE HAS BEEN LOCATED. PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1810P/NORTHERN CALIFORNIA TRACON ADVISED JETSUITE AIR 393, EMBRAER E50P, REPORTED A DARK GRAY AND BROWN IN COLOR UAS AT 1,000 FEET 2.3 WEST NORTHWEST SAN JOSE ARPT HEADING NORTH BOUND. SAN JOSE PD NOTIFIED MOR Alert for NCT Number: NCT-M-2015/05/22-0004 Type: Other Date/Time: May 23, 2015 - 0100Z A/C: RSP393 (E50P) Summary: RSP393/E50P) Summary: RSP393/E50P DEPARTED SJC RWY 30 AT 0057Z. AT 0058Z, RSP393 REPORTED EITHER A DRONE OR AN RC AIRCRAFT PASSED TO THEIR LEFT, AT APPROXIMATELY 900 FEET. THE PILOT STATED THE COLOR WAS EITHER A DARK GREY OR BROWN. SJC AIRCPORT POLICE AND DEN NOTIFIED.	2.3	3 900	0 100	Sighting  O Near Miss	Embraer E50F	2 Commercial	Multi Engine Jet	Dark Grev/Brown
23/05/2015 10:00	Kalispell	Montana	PRELIM INFO FROM FAA OPS: KALISPELL, MT/UAS INCIDENT/1200M/COMPASS 5811, E170, MSP - GLACIER PARK INTL ARPT, OBSERVED A UAS ON THE LEFT SIDE OF ACFT WHILE ON 3 MILE FINAL AT 1,000 FEET. AIRFIELD OPERATIONS WERE NOTIFIED AND INVESTIGATED AREA. LOCAL LEOS ALSO NOTIFIED.	3	3 1000	1	Sighting				
23/05/2015 12:54			PRELIM INFO FROM FAA OPS: FARMINGDALE, NY/UAS INCIDENT/1254E/NY TRACON RECEIVED REPORT FROM CIRRUS SR22, AT 2,000 FEET OBSERVED UAS 300 FEET BELOW 3.5 W FARMINGDALE. NASSAU COUNTY POLICE NOTIFIED MOR Alert for N90 Number: N90-M-2015/05/23-0001 Type: Other Date/Time: May 23, 2015 - 1654Z A/C: (SR22) Summary: SR22 IFR 3.5 MILES WEST OF FRG HEADING EAST LEVEL 2000 FT INBOUND FRG. PILOT REPORTED THAT A DRONE PASSED 300 FT BELOW AIRCRAFT. REPORTED TO NASSAU COUNTY PD				D Near Miss	Cirrus SR22	Private	Single Engine Pro	ор
23/05/2015 19:35	Memphis	Tennessee	PRELIM INFO FROM FAA OPS: MEMPHIS, TN/UAS INCIDENT/1935C/MEMPHIS APPROACH ADVISED EUROCOPTER AS350, ON FINAL FOR RUNWAY 27, REPORTED A ROUND 2 FOOT UAS WITH FLASHING LIGHTS AT 1,000 FEET 2 MILES EAST OF MEMPHIS ARPT. MEMPHIS PD NOTIFIED MOR Alert for MEM Number: MEM-M-2015/05/23-0001 Type: Other Date/Time: May 23, 2015 - 0035Z A/C: (HELO) Summary: AT 0035Z, A HELO, REPORTED A DRONE 2 MILES EAST OF KMEM ON THE FINAL TO RWY27 AT 1000 FEET. APROX 2FT IN DIAMETER WITH FLASHING LIGHTS AND ROUND IN SHAPE. ACN.	2	2 1000		Sighting				Multirotor, Flashing Lights

		Drone Sigh	tings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
24/05/2015 0:10	New Bedford	Massachusett	PRELIM INFO FROM FAA OPS: NEW BEDFORD, MA/UAS INCIDENT/1210E/NEW BEDFORD ATCT ADVISED CESSNA C421, OBSERVED A SMALL UAS AT 1,200 FEET, 2 W NEW BEDFORD REGIONAL ARPT. NO EVASIVE ACTION TAKEN. DARTMOUTH PD NOTIFIED MOR Alert for EWB Number: EWB-M-2015/05/24-0001 Type: Date/Time: May 24, 2015 - 1610Z A/C: (C421) Summary: PILOT WAS 2NM WEST OF NEW BEDFORD AIRPORT REORTED A SMALL DRONE AT 1200'. NO EVASIVE ACTION TAKEN. DARTMOUTH CITY POLICE NOTIFIED.	2	2 1200		Sighting				Small
24/05/2015 13:15	DENVER	Colorado	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1115M/CENTENNIAL ATCT ADVISED CESSNA C172, ON UPWIND FOR RUNWAY 17R APA IN RIGHT CLSD TRAFFIC, REPORTED A UAS NORTH OF LINCOLN AVE, EAST OF 125, AT 6,200 FEET MSL FLYING OVER A DARK BROWN APARTMENT COMPLEX. NO EVASIVE ACTION TAKEN BUT UAS WITHIN 200 FEET OF ACFT. ARAPHOE COUNTY SHERIFF, AIRPORT AUTHORITY AND FBI NOTIFIED. MOR Alert for APA Number: APA-M-2015/05/24-0001 Type: Other Date/Time: May 24, 2015 - 1715Z A/C: (C172) Summary: PILOT WAS IN THE UPWIND RWY 17R IN RIGHT CLOSED TRAFFIC, REPORTED A DRONE NORTH OF LINCOLN AVE, EAST OF I-25 AT 6200' MSL FLYING OVER A DARK BROWN APARTMENT COMPLEX. THE PILOT DID NOT HAVE TO MANUVEUR DUE TO THE DRONE BUT DID MISS IT BY 200'. THE FOLLOWING HAVE BEEN NOTIFIED VIA LANDLINE: DENVER TRACON ARAPAHOE COUNTY SHERIFF, AIRPORT AUTHORITY, FBI, AND DEN.		6200	200	Near Miss	Cessna 172	Private	Single Engine Pro	<b>o</b> p
24/05/2015 14:15	Islip	New York	PRELIM INFO FROM FAA OPS: ISLIP, NY/UAS INCIDENT/1415E/NEW YORK TRACON ADVISED DELTA 223, B757, EINN-JFK, OBSERVED A UAS AT 7,000 FEET, SW OF ISLIP, NY. NO DESCRIPTION PROVIDED. UNKN IF EVASIVE ACTION TAKEN. ISLIP PD NOTIFIED. MOR Alert for N90 Number: N90-M-2015/05/24-0003 Type: Other Date/Time: May 24, 2015 - 1815Z A/C: DAL223 (B757) Summary: DAL223 B757 A JFK ARRIVAL FROM THE EAST PILOT REPORTED A DRONE 8 MILES SOUTH WEST ISP 7000 FT. REPORTED TO SUFFOLK COUNTY PD. REPORTED TO DEN.		3 7000		Sighting				
24/05/2015 14:18	Atlanta	Georgia	INCIDENT/1418E/ATL ATCT, REPORTS TWO ACFT SEEING A YELLOW UAS AT 1,000 FEET 3 S RWY 10. ATL ARPT OPERATIONS WAS NOTIFIED. MOR Alert for ATL Number: ATL-M-2015/05/24-0003 Type: Other Date/Time: May 24, 2015 - 1818Z A/C: DAL1233 (A319) Summary: DRONE ACTIVITY REPORTED SOUTH OF RWY 10 FINAL ON A 3 MILE FINAL @ 1000FT AGL. THE DRONE WAS YELLOW IN COLOR. DAL1233, A319 & ASQ5356, CRJ9 REPORTED OBSERVING THE DRONE. THE ROC, DEN, DOA AND ATLANTA PD (OFFICER LOTT) WERE NOTIFIED. DRONE ACTIVITY INCLUDED IN THE ATIS CONTENT.	3	3 1000		Sighting				Yellow

		Drone Sigh	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
24/05/2015 14:20	Philadeplhia	Pennsylvania	PRELIM INFO FROM FAA OPS: PHILADELPHIA, PA/UAS INCIDENT/1420E/GRUMMAN AMERICAN AA5, REPORTED MODEL AIRPLANE WITHIN 1/4 MILE, 100 FEET ABOVE ACFT WHILE ON 2 MILE FINAL RUNWAY 24 NORTHEAST PHILADELPHIA ARPT VCNTY BENJAMIN RUSH STATE PARK. PHILADELPHIA 8TH DISTRICT PD NOTIFIED. UNKN IF EVASIVE ACTION TAKEN.	2		100	Near Miss	GRUMMAN A	Private	Single Engine Pro	ор
24/05/2015 16:48	Martha's Viney	Massachusett	PRELIM INFO FROM FAA OPS: MARTHA'S VINEYARD, MA/UAS INCIDENT/1648E/CAPE TRACON ADVISED HAWKER BEECHCRAFT BE23, OBSERVED A POSSIBLE UAS SE BOUND, 5 SE MARTHA'S VINEYARD, AT 4,000 FEET. UNKN IF EVASIVE ACTION TAKEN. MARTHA'S VINEYARD PD NOTIFIED		4000		Sighting				
24/05/2015 19:15	Greenville	Tennessee	PRELIM INFO FROM FAA OPS: GREENEVILLE, TN/UAS INCIDENT/1926E/ATLANTA ARTCC ADVISED CIRRUS SR22, CEU - OSU, OBSERVED A RED AND WHITE, FAST MOVING, UAS S BOUND AT 12,000 - 12,500 FEET, 8 N OF GCY. NO EVASIVE ACTION TAKEN. GREENEVILLE SHERIFF DEPT NOTIFIED. MOR Alert for ZTL Number: ZTL-M-2015/05/24-0006 Type: Other Date/Time: May 24, 2015 - 2315Z A/C: (SR22) Summary: DRONE REPORT. PIOT REPORTED PASSING A DRONE AT 2315Z ON R45. PILOT WAS NORTHBOUND AT 130 AND REPORTED A FAST MOVING DRONE SOUTHBOUND AT 120 TO 125 AND RED / WHITE IN COLOR. DEN ADVISED. GREENVILLE, TN SHERRIF'S DEPARTMENT ADVISED ROC ADVISED.		12.250		Sighting				Red-White
	Greenville	Tennessee	PRELIM INFO FROM FAA OPS: GREENEVILLE, TN/UAS INCIDENT/1926E/ATLANTA ARTCC ADVISED CIRRUS SR22, CEU - OSU, OBSERVED A RED AND WHITE, FAST MOVING, UAS S BOUND AT 12,000 - 12,500 FEET, 8 N OF GCY. NO EVASIVE ACTION TAKEN. GREENEVILLE SHERIFF DEPT NOTIFIED	8	,		Sighting				
25/05/2015 18:00	New York	New York	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1800E/NEW YORK TRACON ADVISED TRANS STATES 4132, E145, CLE - LGA, OBSERVED A DARK COLORED, DELTA WINGED, UAS ON THE JERSEY SIDE OF GW BRIDGE, VCNTY LGA. NO EVASIVE ACTION TAKEN. NJ STATE POLICE AVIATION UNIT NOTIFIED MOR Alert for N90  Number: N90-M-2015/05/25-0012 Type: Other Date/Time: May 25, 2015 - 2200Z  A/C: LOF4132 (E145) Summary: LOG4132 AN E145 OUT OF CLE FOR LGA WAS NORTHEAST BOUND ON THE DOWNWIND FOR THE ILS FOR RWY 22 NEAR THE GW BRIDGE. PILOT REPORTED A DRONE ON THE JERSEY SIDE. THE DRONE WAS DARK ON TOP AND WAS A DELTA WING DRONE. PILOT DID NOT GIVE A SIZE. NEW JERSEY STATE POLICE AVIATION UNIT NOTIFIED. THEY ARE TRYING TO SEND A HELO TO INVESTIGATE. NJ STATE POLICE AVIATION UNIT. PILOT WAS ASKED TO CALL THE FACILITY TO SEE IF MORE INFORMATION COULD BE OBTAINED. DEN ADVISED.				Sighting				Fixed-Wing, Dark

		Drone Sight	ings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
25/05/2015 22:00	Bedford	Massachusett	PRELIM INFO FROM FAA OPS: BEDFORD, MA/UAS INCIDENT/2008E/BEDFORD ATCT ADVISED MEDVAC, HELO, OBSERVED A BLACK, ROUND, UAS AT 1,400 FEET, 6 SE OF BED. NO EVASIVE ACTION TAKEN. LINCOLN PD NOTIFIED MOR Alert for BED Number: BED-M-2015/05/25-0001  Type: A/C entered airspace on other than expected/intended altitude/route/speed or without a point-out or handoff. Date/Time: May 25, 2015 - 0002Z A/C: (S76)  Summary: AN S76 OPERATING UNDER THE CALLSIGN MED2, WAS VFR 6SM SE OF BED INBOUND FOR THE EAST RAMP AT 014, REPORTED A UAV PASSING 100-300 FEET ABOVE THEM. THE UAV WAS SIGHTED BY THE MEDICAL CREW, AND NO EVASIVE ACTION WAS TAKEN. THE PILOT DID NOT REPORT A NMAC. THE UAV WAS ROUND AND BLACK. NO APPARENT OPERATORS WERE SIGHTED. LOCAL PD AND DEN NOTIFIED.	6	1400	200	Near Miss			Helicopter	Multirotor, Black
	Victorville		PRELIM INFO FROM FAA OPS: VICTORVILLE, CA/UAS INCIDENT/1030P/JCF ADVISED SWEDISH AIR FORCE SVF813, C130, CLIMBED TO 8,700 FEET AVOID MILITARY VEGAS02, MQ9, AT UNKN ALTITUDE, 10-15 WSW VICTORVILLE. VEGAS02 PASSED BEHIND AND BELOW SVF813. LEO NOT NOTIFIED. MOR Alert for JCF Number: JCF-M-2015/05/26-0002 Type: Date/Time: May 26, 2015 - 1730Z A/C: SVF813 (C130), VEGAS02 (UAV) Summary: CONTROLLER ISSUED TRAFFIC TO SVF813 ON THE UAV AND TO VEGAS02. SVF813 WAS OBSERVED CLIMBING TO 87. THE UAV WAS GOING TO PASS BEHIND AND BELOW THE C130.	12.5		200	Sighting			Tencopter	Diddi
26/05/2015 21:53	Los Angeles	California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1853P/SOCAL TRACON REPORTED HAWKER BEECHCRAFT BE40, SEEING A RED AND WHITE UAS AT 9,000 FEET OPPOSITE DIRECTION WHILE HEADING SOUTHBOUND 8,000 - 8,5000 MSL AT 13 NE LAX ARPT. NO EVASIVE ACTION TAKEN. LOS ANGELES AIR SQUADRON	13	9000	750	Sighting				
27/05/2015 12:18	Washington	District of Colu					Sighting				
27/05/2015 19:58	Arlington	Virginia	PRELIM INFO FROM FAA OPS: ARLINGTON, VA /UAS INCIDENT/1958E/REAGAN-WASHINGTON NATIONAL ATCT REPORTED AT 1103E, BLACKJACK1, HH65, OBSERVED A UAS 3.1 MILES SOUTHEAST OF THE ALEXANDRIA MASONIC TEMPLE. ALTITUDE UNKNOWN. BLACKJACK1 REPORTED SEEING TWO ADULTS PUTTING THE UAS IN A GOLD-BRONZE MINIVAN AND DRIVING AWAY. VEHICLE WAS PULLED OVER BY LEOS, INTERVIEWED AND RELEASED. FAIRFAX COUNTY SHERIFF'S DEPT NOTIFIED				Sighting				

		Drone Sigh	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
29/05/2015 0:00	CLEVELAND	Ohio	PRELIM INFO FROM FAA OPS: CLEVELAND, OH/UAS INCIDENT/0704E/BURKE LAKEFRONT ARPT ATCT REPORTED FOX8 NEWS HELICOPTER (TYPE UNKN) WAS MANUEVERING WHEN HE REPORTED A UAS NORTHBOUND AT BETWEEN 1,800 AND 1,900 FEET ABOUT .25 MILE AWAY FLYING OVER PROGRESSIVE STADIUM AND FIRST ENERGY STADIUM THEN CLIMBING OUT OVER THE LAKE. NO EVASIVE ACTION TAKEN. CLEVELAND PD NOTIFIED MOR Alert for BKL Number: BKL-M-2015/05/29-0001 Type: Other Date/Time: May 29, 2015 - 1104Z A/C: FOX8 (HELE) Summary: FOX8 CIRCLING NEAR PROGRESSIVE STADIUM CAME WITHIN 1/4 MILE AT SAME ALTITUDE OF UNMANNED DRONE WHICH WAS 18-1900MSLDRONE PROCEEDED NORTH BOUND OVER BROWNS STADIUM CLIMBING		1850	1320	Near Miss		Emergency	Helicopter	
29/05/2015 11:02	New York	New York	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1102E/NEW YORK TRACON ADVISED SHUTTLE AMERICA 2708, E170, DCA - LGA, ON FINAL FOR RUNWAY 4 LGA HEADING NORTHEAST BOUND AT 2,700 FEET REPORTED A RED AND BLACK UAS WITH 4 ROTORS FLYING TOWARDS, BUT BELOW ACFT VCNTY PROSPECT PARK. PIC CLIMBED 200 FEET TO AVOID UAS. NYPD NOTIFIED PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/0921E/NEW YORK ARTCC ADVISED JETBLUE 955, A320, JFK - PROVIDENCIALES, TURKS AND CAICOS ISLANDS, OBSERVED UAS WITH BLUE LIGHTS AT 12,000 FEET, 30 SE OF JFK. NO EVASIVE ACTION TAKEN. EADS CONTACTED.		12,000		Sighting				Multirotor, Red, Black
29/05/2015 17:00	Pensarola	Florida	MOR Alert for PNS Number: PNS-M-2015/06/09-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: May 29, 2015 - 2100Z A/C: UNKNOWN (DRONE) Summary: On 5/30/15, Greg Dillon, 3485 Shannon Place, Pensacola, FL contacted the operations center for Pensacola International Airport to report that he had observed a drone with 4 small props operating at approximately 200 feet, 1.5 miles from the Pensacola International Airport on May 29, 2015 at approximately 4 p.m. Airport management notified Pensacola ATCT of the report via email on 6/9/15 at 2:20	1.5							Multirotor
29/05/2015 17:00 29/05/2015 18:28		Washington	p.m.  PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1528P/SEATTLE TRACON REPORTED CESSNA C177, OBSERVED A FAST MOVING UAS WITH GREEN LIGHTS MOVING EAST TO WEST AT 2,200 FEET 8 W SEATTLE WHILE HEADING SOUTHBOUND. NO EVASIVE ACTION TAKEN. PORT AUTHORITY OF SEATTLE NOTIFIED	1.5			Sighting Sighting				Green lights, fast moving
29/05/2015 18:42	Boise	Idaho	PRELIM INFO FROM FAA OPS: BOISE, ID/UAS INCIDENT/1542P/CESSNA C182, REPORTED A BLACK UAS 2 FEET IN DIAMETER PASSED ABOUT 100 FEET OFF THEIR LEFT WING BETWEEN 6,500 TO 6,800 FEET 23 NW BOISE. LEOS NOTIFICATION UNKNOWN	23	6650	100	Near Miss	Cessna 182	Private	Single Engine Pr	Multirotor, 2 feet
30/05/2015 8:32	New York	New York	PRELIM INFO FROM FAA OPS: NEW YORK, NYJUAS INCIDENT/0832E/NEW YORK ARTCC ADVISED TRINIDAD AND TOBAGO REGISTERED CARIBBEAN 521, B738, JFK PIARCO, TRINIDAD, OBSERVED A UAS WITH RED, BLUE, AND GREEN LIGHTS W BOUND AT 12,000 FEET, 25 SE OF JFK. NO EVASIVE ACTION TAKEN. LEOS NOT NOTIFIED.	. 25	12000		Sighting				Red Blue and Green lights

		Drone Sigh	tings and Near Misses	Drone					Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
			PRELIM INFO FROM FAA OPS: ACY/UAS INCIDENT/1100E/ACY APCH REPORTED HAWKER BEECHCRAFT BE35, ENCOUNTERED A SMALL QUAD ROTOR UAS 1,000-2,000 FEET BELOW WHILE 6 NW ACY AT 6,000 FEET. NO EVASIVE ACTION REPORTED. UNKN					December of the	Drivete	Cinale Engine Dr	
30/05/2015 11:00	Atlantic City	New Jersey	IF LEOS NOTIFIED. PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS	6	4500	1500	Near Miss	Beechcraft Bo	Private	Single Engine Pr	MUILITOLOI
30/05/2015 15:00	Boston	Massachusett	INCIDENT/1931E/BOS ATCT REPORTED VIRGIN AMERICA 357, A320, BOS-SFO, OBSERVED A STATIONARY RED UAS, APPROX 18 INCH IN DIAMETER AT 1,000 FEET 1 E BOS. NO EVASIVE ACTION TAKEN. MASSACHUSETTS STATE POLICE NOTIFIED	1	1000		Sighting				Multirotor, red
30/05/2015 16:45	Chino	California	PRELIM INFO FROM FAA OPS: CHINO, CA/UAS INCIDENT/1345P/CHINO PD ADVISED CALLER OBSERVED A UAS IN THE SE BOARDER OF CNO. UAS NOT OBSERVED BY TOWER, NO CONFLICT WITH ACFT.				Sighting				
30/05/2015 16:58	Stamford	Connecticut	PRELIM INFO FROM FAA OPS: STAMFORD, CT/UAS INCIDENT/1658E/HPN ATCT REPORTED CIRRUS SR22, ENCOUNTERED A POSSIBLE UAS 3 N TOWN OF STAMFORD AT 3,000 FEET. NO EVASIVE ACTION REPORTED. UNKN IF LEOS NOTIFIED.		3000		Sighting				
31/05/2015 12:12	Austin	Texas	PRELIM INFO FROM FAA OPS: AUSTIN, TX/UAS INCIDENT/1121C/AUS ADVISED CIRRUS SR22, OBSERVED A LARGE, SILVER AND WHITE UAS NE BOUND AT 3,000 FEET, 13 WNW OF AUS. NO EVASIVE ACTION REPORTED	13	3000		Sighting				Large, Silver, White
			PRELIM INFO FROM FAA OPS: LAX/UAS INCIDENT/1400P/LAX ATCT REPORTED AUSTRALIA REGISTERED QANTAS 95, B747, ENCOUNTERED A "MINI BLIMP" UAS AT 1,500 FEET ON 4 MILE FINAL RUNWAY 24R LAX. NO EVASIVE ACTION TAKEN. LA COUNTY								
31/05/2015 17:00	Los Angeles	California	SHERIFF	4	1500		Sighting				Mini Blimp
31/05/2015 18:00	Escondido	California	PRELIM INFO FROM FAA OPS: ESCONDIDO, CA/UAS INCIDENT/1500P/CITIZEN REPORTED A GRAY QUAD COPTER UAS, ABOUT 1 FOOT WIDE, FLYING SOUTHBOUND, AT APPROX 150 AGL, OVER THE MEDIAN OF I-15, VCNTY RANCHO PARKWAY. NO REPORTED HAZARD TO AVIATION				Sighting				Multirotor, Gray
1/6/2015 16:10:00	Houston	Texas	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1510C/HOUSTON TRACON ADVISED SOUTHWEST 166, B737, LAX - HOU, OBSERVED A BLUE AND WHITE, 4 PROP, UAS ABOUT 2 FEET IN DIAMETER AT 3,400 FEET 13 SW HOU. NO EVASIVE ACTION TAKEN. LEOS NOT NOTIFIED.	. 13	3400		Sighting				Multirotor, Blue, White
2/6/2015 14:55:00	Seattle	Washington	PRELIM INFO FROM FAA OPS: BFI/UAS INCIDENT/1155P/SEATTLE TRACON REPORTED KENMORE AIR HARBOR 6340, CESSNA C208, AT 1,400 FEET OBSERVED A SMALL GRAY AND WHITE UAS HEADING NORTHBOUND AT 900 FEET 2 SE BFI. PORT OF SEATTLE PD NOTIFIED.	2	2 900	500	Sighting				Small, Gray, White
		J	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1752E/ATLANTA APCH ADVISED CESSNA C56X, OBSERVED A QUAD COPTER UAS AT 1,000 FEET, 2 NE OF DEKALB-PEACHTREE ARPT. NO EVASIVE ACTION TAKEN. DEKALB COUNTY SHERIFF DEPT NOTIFIED PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/06-02 1748E/CESSNA C560, REPORTED A UAS BETWEEN 600 TO 1,000 FEET ON 2 MILE FINAL RUNWAY 3R AT DEKALB-PEACHTREE ARPT. UAS WITHIN 100 FEET OF ACFT. NO EVASIVE ACTION TAKEN. LEOS					Connect Cit. "	Delivat	Madi Farina	
2/6/2015 17:52:00	Atlanta	Georgia	NOTIFICATION UNKN. PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS	2	2 800	100	Near Miss	Cessna Citatio	Private	Multi Engine Jet	iviuitirotor
2/6/2015 19:50:00	Miami	Florida	INCIDENT/1950E/CESSNA C172, REPORTED SEEING A WHITE QUADCOPTER UAS HEADING N AT 2,000 FEET 13 NW TMB. UNKN IF EVASIVE ACTION TAKEN. UNKN IF LEO NOTIFIED.	13	3 2000		Sighting				Multirotor, White

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
2/6/2015 23:01:00			PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/2017P/UNITED 1600, B737, REPORTED SEEING A UAS FLY ABOVE ACFT AT 2,600 FEET 8 E LAX. LAPD AVIATION AIR SUPPORT WAS NOTIFIED AT 213-485-2600. NO EVASIVE ACTION TAKEN.  MOR Alert for SCT Number: SCT-M-2015/06/02-0010 Type: Date/Time: Jun 3, 2015 - 0301Z A/C: UAL1600 (B737) Summary: UAL1600/B737 REPORTED A DRONE PASSED 50FT ABOVE THE AIRCRAFT. 8 DME EAST OF LAX. UAL1600/B737 WAS AT 2600 ON FINAL APPROACH. NO TCAS ALERT, NO INJURIES, NO EVASIVE MANUVER. LAPD AIR SUPPORT NOTIFIED. DEN NOTIFIED.	,			Near Miss	Boeing 737	Commercial	Multi Engine Jet	Josephan
3/6/2015 11:45:00	New York	New York	CORRECTION(LOC) INFO FROM FAA OPS: JFK, FL/UAS INCIDENT/1148E/NEW YORK TRACON REPORTED JETBLUE 53, A320, JFK - PALM BEACH, OBSERVED A UAS DARK IN COLOR, AT 5,700 FEET 5 SW JFK ARPT. FLIGHT CONTINUING TO PALM BEACH. NO EVASIVE ACTION TAKEN. NYPD WAS NOTIFIED PRELIM INFO FROM FAA OPS: ALBANY, NY/UAS INCIDENT/1545/LGA ATCT REPORTED JET BLUE 53, A320, JFK - PBI, OBSERVED A DARK UAS QUADCOPTER AT 5,800 FEET 5 SW LGA WHILE SOUTHEAST BOUND. NYPD AVIATION UNIT WAS NOTIFIED. MOR Alert for N90 Number: N90-M-2015/06/03-0002 Type: Other Date/Time: Jun 3, 2015 - 1545Z A/C: JBU53 (A320) Summary: JFK53 AN A320 OUT OF JFK FOR PBI DEPARTED RWY 31L ON THE CRI CLIMB OUT. PILOT WAS ABOUT 5 SW OF LGA TURNING TO A 130 HEADING WHEN HE REPORTED A DRONE. AIRCRAFT WAS OUT OF 5,800 FEET WHEN DRONE PASSED OFF THE LEFT APPROXIMATELY 300 FEET BELOW. THE DRONE WAS A QUADCOPTER DARK IN COLOR (PILOT THOUGHT IT WAS BLACK), WITH A LARGE CAMERA HANGING DOWN FROM THE MIDDLE OF IT. THE DRONE WAS SOUTHWEST BOUND HEADING TOWARD LAND. NY PD AVIAITION UNIT NOTIFIED, DEN ADVISED. UAS QUESTIONANIRE FOR COMMERCIAL AIRCRAFT SIGHTINGS FAXED AND EMAILED.	5	5500	300	Near Miss	Airbus 320	Commercial	Multi Engine Jet	Multirotor, Dark
			PRELIM INFO FROM FAA OPS: PALM BEACH, FL/UAS INCIDENT/1148E/NEW YORK TRACON REPORTED JETBLUE 53, A320, JFK - PALM BEACH, OBSERVED A UAS DARK IN COLOR, AT 5,700 FEET 5 SW JFK ARPT. FLIGHT CONTINUING TO PALM BEACH. NO EVASIVE							J. T. J. T.	
3/6/2015 11:48:00	New York	New York	ACTION TAKEN. NYPD WAS NOTIFIED  MOR Alert for SAN Number: SAN-M-2015/06/03-0001 Type: Other Date/Time: Jun 3, 2015 - 2339Z A/C: FDX906 (A306) Summary: FDX906 WAS ON A TWO MILE FINAL AT APPROX 1200 FEET AND REPORTED A DRONE OFF HIS	5	5700		Sighting				Dark
3/6/2015 19:39:00 4/6/2015 0:00:00	j	California	RIGHT JUST NORTH OF FINAL AT 1000 FEET.  MOR Alert for ITO Number: ITO-M-2015/06/03-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 4, 2015 - 0147Z A/C: BL39 (EC130) Summary: BL39 WAS INBOUND TO THE AIRPORT COMMUTER AIR TERMINAL. WHEN HE WAS APPROXIMATELY OVER THE ITO 165 DEGREE RADIAL 007 DME FIX, HE REPORTED PASSING OVER A DRONE FLYING 500 FEET BELOW HIM. HE WAS AT 2100 MSL. NO EVASIVE ACTION REPORTED.	2	2050	200	Near Miss	Airbus 300	Commercial	Multi Engine Jet  Multi Engine Prop	

Dron			ghtings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
4/6/2015 17:00:00	Los Angeles	California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1400P/SOCAL TRACON REPORTED SOUTHWEST 2582, B737, WHILE SOUTHBOUND AT 2,200 FEET, OBSERVED A UAS WITH A 3 TO 4 FEET WINGSPAN MANEUVERING 10 ENE LAX. NO EVASIVE ACTION TAKEN. LAPD AERO UNIT NOTIFIED		0 2,200		Near Miss	Boeing 737	Commercial	Multi Engine Jet	Fixed Wing
4/6/2015 17:30:00	j	California	PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/1430P/SNA ATCT REPORTED UNITED 1028, B737, AND AMERICAN 222, B738, WHILE ON THE TAXIWAY, OBSERVED A UAS OVERFLEW BOTH ACFT. NORTHEAST BOUND TOWARDS THE A TERMINAL. ORANGE COUNTY ARPT SECURITY NOTIFIED MOR Alert for SNA Number: SNA-M-2015/06/04-0002 Type: Other Date/Time: Jun 4, 2015 - 2130Z A/C: UAL1028 (B737-700) Summary: UAL1028 B737-700 AND AAL222 B737-800 BOTH HOLDING SHORT OF TAXIWAY LIMA REPORTED A LOW FLYING UNAUTHORIZED UNMANNED AIRCRAFT (UAS). THE PILOTS REPORTED THE (UAS) WAS APPROXIMATLEY 150 AGL HEADED NORTH EAST BOUND TOWARDS THE TERMINAL A PARKING STRUCTURE. AIRPORT OPERATIONS AND OCSD SNA AIRPORT SECURITY WERE IMMEDIATLY NOTIFIED OF THE SITUATION.	0			Near Miss	Boeing 737	Commercial	Multi Engine Jet	
4/6/2015 23:15:00		California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/2013P/SOUTHERN CALIFORNIA TRACON ADVISED CESSNA C172, HEADING SOUTHBOUND, REPORTED A 5 FOOT WIDE BILACK UAS WITH RED AND WHITE STRIPS HEADING NORTHBOUND OPERATING OFF LEFT SIDE OF ACFT AT 9,000 FEET 11 ENE LOS ANGELES. NO EVASIVE ACTION TAKEN. LOS ANGELES COUNTY SHERIFF NOTIFIED MOR Alert for SCT Number: SCT-M-2015/06/04-0007 Type: Other Date/Time: Jun 5, 2015 - 0315Z A/C: (C172) Summary: DRONE EVENT, BLACK WITH WHITE AND RED STRIPES, 9,000, LAX064/011, NORTHBOUND, 5 FEET IN SIZE, LA COUNTY AIR DIV	11	9,000		Near Miss	Cessna 172	Private	Single Engine Pr	Red Black
5/6/2015 11:00:00		Virginia	PRELIM INFO FROM FAA OPS: HOTSPRINGS, VA/UAS INCIDENT/1100E/VIRGINIA MILITARY INSTITUTE POLICE RECEIVED A REPORT OF A WHITE UAS WITH A RED LIGHT FLYING OVER A VMI CONSTRUCTION SITE AT 0730E 21.1 ESE HOT SPRINGS, VA.	21.1	,						
	-		PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/1355C/DAL ATCT REPORTED SOUTHWEST 28, B737, WHILE WESTBOUND ON 1 MILE FINAL AT 1,000 FEET, OBSERVED A SMALL BLACK UAS WITHIN 500 FEET OF ACFT. NO EVASIVE ACTION TAKEN. DALLAS PD NOTIFIED MOR Alert for DAL Number: DAL-M-2015/06/05-0002 Type: Other Date/Time: Jun 5, 2015 - 1855Z A/C: SWA28 (B737) Summary: SWA28 WAS ON 1 MILE FINALE FOR 13L AND REPORTED A SMALL BLACK DRONE PASS OF THE LEFT SIDE OF HIS WING AT 1000FT. SWA28 LANDED SAFETLY ON 13L. AT 1900Z DPD WAS CALLED TO INVESTIGATE THE AREA WHERE THE DRONE WAS SPOTTED. AIR1								
5/6/2015 14:55:00	Dallas	Texas	WAS ALSO DISPATCHED TO THE AREA AND SEARCH FOR 30 MINUTES.	1	1,000	500	Near Miss	Boeing 737	Commercial	Multi Engine Jet	Black

		Drone Sigh	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
5/6/2015 16:00:00	Addison	Texas	PRELIM INFO FROM FAA OPS: ADDISON, TX/UAS INCIDENT/1500C/CESSNA C210, REPORTED A GRAY UAS HELICOPTER PROPELLER BLADES WITH RED AND WHITE BASKET, 1 MILE FROM DEPARTURE END OF ADDISON ARPT. N90JZ, HAWKER BEECHCRAFT BE99, ALSO REPORTED THE UAS AND APPEARED TO BE TETHERED. NO EVASIVE ACTION TAKEN. ADDISON POLICE NOTIFIED.  MOR Alert for ADS Number: ADS-M-2015/06/05-0002 Type: Other Date/Time: Jun 5, 2015 - 2000Z A/C: (C210) Summary: PILOT REPORTED A POSSIBLE DRONE 1 MILE OFF DEPARTURE END. DRONE WAS DESCRIBE AS GRAY IN COLOR WITH HELICOPTER BLADES AND A RED/WHITE BASKET. ANOTHER DEPARTURE, ALSO REPORTED THE DRONE AND SAID IT APPEARED TO HAVE BEEN TETHERED TO SOMETHING. ROC, POLICE, AND AIRPORT MGMT. NOTIFIED.	1			Sighting				Multirotor, Gray, Red, White
5/6/2015 16:59:00	Van Nuvs	California	PRELIM INFO FROM FAA OPS: VAN NUYS, CA/UAS INCIDENT/1559P/VAN NUYS ATCT ADVISED PIPER PA24, HEADING NORTHWEST BOUND, REPORTED A UAS (NO DESCRIPTION GIVEN) 5 MILES NW VAN NUYS ARPT AT 3,000 FEET. LAPD AIR SUPPORT NOTIFIED	5	3,000		Sighting				
5/6/2015 17:00:00	-	Texas	PRELIM INFO FROM FAA OPS: AUSTIN, TX/UAS INCIDENT/1632C/AUSTIN ATCT REPORTED AN UNIDENTIFIED ACFT OBSERVED A UAS AT 2,800 FEET 8 NE TAYLOR, TX HEADING NORTHEAST BOUND. LEOS NOTIFICATION UNKNOWN.		2,800		Sighting				
5/6/2015 19:55:00	Worcester	Massachusett	PRELIM INFO FROM FAA OPS: WORCESTER, MA/UAS INCIDENT/1843E/CESSNA C172, REPORTED A BLACK WITH SILVER TRIM UAS, AT 3,500 FEET 3 SSE WORCESTER REGIONAL AIRPORT. NO EVASIVE ACTION TAKEN. NO LEOS NOTIFIED. MOR AIGHT for Y90 Number: Y90-M-2015/06/05-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 5, 2015 - 2355Z A/C: (C172) Summary: PILOT VFR, C172, 3 MILES EAST/SOUTHEAST OF ORH REPORTED A DRONE, COUPLE OF FEET IN DIAMETER WITH A STRING ATTACHED, DRONE WAS BLACK WITH SILVER TRIM, APPEARED TO BE LEVELED AT 3500 FT. ORH TOWER, OPS CENTER, DEN, MA STATE POLICE AND ORH AIRPORT POLICE NOTIFIED.		3500		Sighting				Multirotor, Black
			NUMBER 101 SFB Number: SFB-M-2015/06/08-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 6, 2015 - 0050Z A/C: AAY611 (MD80)								
5/6/2015 20:50:00	Orlando	Florida	Summary: This morning the Air Traffic Manager had a voice mail left Saturday night. The caller reported a drone that was rising up out of the trees near his home rising to a significant height as an Allegiant Airlines aircaft was on final. The individual lives approximately 2 miles off the approach end of runway 9L. The Air Traffic Manager contacted the caller who verified the voice mail and also stated that the drone would rise up out of the trees whenever an aircrfat flew over on final. Falcon data confirms the type of aircraft the caller reported on final at the time. Voice data did not reveal any pilot reported drone activity. DEN advised.	2			Sighting				Multirotor

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
6/6/2015 0:00:00	Orlando	Florida	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/6-6 1615E/UAS REPORTED BY SANFORD ATCT WHEN AN INDIVIDUAL LEFT A MESSAGE THAT A UAS ROSE UP AND DOWN OUT OF TREES NEAR APPROACH END OF RUNWAY 9L AT SFB EACH TIME AN ACFT WAS ON FINAL. NO INFO ON UAS PROVIDED. DELAYED REPORT.								
			PRELIM INFO FROM FAA OPS: EVERETT, WA/UAS INCIDENT/1640P/EVERETT ATCT ADVISED CESSNA C150, INBOUND HEADING SOUTHEAST BOUND OBSERVED A BLACK UAS AT 3,000 FEET 7 EAST SOUTHEAST OF THE SNOHOMISH COUNTY ARPT. PIC REPORTED THE UAS CAME WITHIN 500 FEET OF THE ACFT AND THE SUN WAS REFLECTING OFF THE UAS BLINDING HIM. KING COUNTY PD NOTIFIED								
			MOR Alert for PAE Number: PAE-M-2015/06/06-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 6, 2015 - 2340Z A/C: (C150)								
6/6/2015 19:40:00	Everett	Washington	Summary: Pilot was inbound from the SE and reported a drone over Woodinville at 3,000 feet. At the time of the report he was off of the PAE 120 radial for 007 DME. The pilot said the drone came within 500 feet of his aircraft and the sun was reflecting off of the drone and blinding him. The only description the pilot could give of the drone is the color was black.	3	3,000	500	Near Miss	Cessna 150	Private	Single Engine Pr	Black
			PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/6-6 1620E/BOSTON PD REPORTED MULTIPLE WITNESSES OBSERVED A WHITE QUAD COPTER RISE ABOVE THE RIGHT FIELD ROOF AT FENWAY PARK AND THEN LOWER AGAIN (SEVERAL TIMES) NEAR IPSWICH STREET. BOSTON PD INVESTIGATING								
			MOR Alert for BOS Number: BOS-M-2015/06/06-0001 Type: Date/Time: Jun 7, 2015 - 0330Z A/C:								
6/6/2015 23:30:00	Boston	Massachusett	Summary: MASS STATE POLICE RECEIVED REPORT FROM INDIVIDUAL THAT THERE WAS A DRONE EAST AND SOUTHEAST OF AIRPORT. SEVERAL AIRCRAFT AS WELL AS MASSPORT VEHICLES DID NOT REPORT SEEING ANYTHING				Sighting				
7/6/2015 16:40:00		California	PRELIM INFO FROM FAA OPS: BUR/UAS INCIDENT/1340P/BUR ATCT ADVISED LA CO PD10, HELICOPTER, REPORTED 2 UAS FLYING BESIDE EACH OTHER AT 2,500 FEET HEADING NW AT 30 KNOTS 5 ENE BUR. EVASIVE ACTION UNKN. WOC		2,500		Sighting				
7/6/2015 16:45:00			PRELIM INFO FROM FAA OPS: PDV/UAS INCIDENT/1645E/PDV APPROACH REPORTED DIAMOND DA40, OBSERVED UNKN TYPE OF UAS WHILE AT 2,500 FEET, 15 N PDV. UAS WAS APPROX 500 FEET BELOW ACFT. NO EVASIVE ACTION TAKEN. RHODE ISLAND STATE PD NOTIFIED.			500	Near Miss	Diamond DA4	Private	Single Engine Pro	рр
7/6/2015 17:00:00	Cedar Park	Texas	PRELIM INFO FROM FAA OPS: CEDAR PARK, TX/UAS INCIDENT/1600C/AUS APPROACH REPORTED CESSNA C210, OBSERVED A WHITE, WING-LIKE, UAS AIRCRAFT RIGHT NEXT TO HIM WHILE TRAVELLING AT 5,000 FEET, 2 SE CEDAR PARK. NO EVASIVE ACTION TAKEN. WILLIAMSON COUNTY SHERIFF NOTIFIED			)	Near Miss	Cessna 210	Private	Single Engine Pr	Fixed Wing,

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: RBV/UAS INCIDENTS/1722E/N90 ADVISED 2 ACFT REPORTED A RED 4 PROPELLER UAS VCNTY RBV. SHUTTLE AMERICA 3366, E170, DESCENDING FROM 11,000 FEET OVER RBV AND SHUTTLE AMERICA 5948, E170, REPORTED SEEING POSSIBLY SAME UAS 15 N RBV AT 9,000 FEET. NO EVASIVE ACTION REPORTED BE EITHER ACFT. N90 WILL NOTIFY LEO.  MOR Alert for N90 Number: N90-M-2015/06/07-0002 Type: Other Date/Time: Jun 7, 2015 - 2122Z A/C: TCF3366 (E170)  Summary: UAS REPORT. TCF3366 E170 DFW TO LGA REPORTED A UAS 3 MI NORTHWEST RBV AT 10,500FT. FOUR ENGINE WHITE WITH RED AROUND EACH ENGINE. COULD NOT TELL DIRECTION OF MOVEMENT.								
7/6/2015 17:33:00	Chicago	Illinois	REPORTED TO DEN. AND NJ STATE POLICE  MOR Alert for N90 Number: N90-M-2015/06/07-0003 Type: Other Date/Time: Jun 7, 2015 - 2133Z A/C: TCF5948 (E170) Summary: UAS REPORT. TCF5948 E170 ORD TO LGA REPORTED A UAS 15 MI NORTHWEST OF RBV VOR TIME 2133Z. PILOT COULD NOT TELL COLOR DUE TO THE SUN ALT OF UAS 9,500FT. NOTIFIED DEN AND NJ STATE POLICE	15	10500		Sighting				Multirotor, White, Red
7/6/2015 19:34:00	G		PRELIM INFO FROM FAA OPS: PHL/UAS INCIDENT/1934E/PHL ATCT ADVISED HOIST92, DC10, OBSERVED A BASKETBALL SIZED UAS AT 3,800 FEET, 15 W OF PHL. NO EVASIVE ACTION REPORTED. FACILITY ADVISED LEOS NOT NOTIFIED. MOR Alert for PHL Number: PHL-M-2015/06/07-0001 Type: Other Date/Time: Jun 7, 2015 - 2334Z A/C: HOIST92 (H/DC10) Summary: HOIST92, H/DC10, REPORTED A BASKETBALL SIZE DRONE 10 TO 15 FEET ABOVE THE AIRCRAFT AS THE AIRCRAFT WAS DESCENDING FROM 4000 TO 3000 FEET. THE AIRCRAFT'S POSITION WAS 4011.607N/07503.952W AT 3800 FEET. AIRCRAFT CONTINUED TO WRI.	15			5 Near Miss	McDonnell Do	Commercial	Multi Engine Jet	·
7/6/2015 21:04:00	·		PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1804P/SOUTHERN CALIFORNIA TRACON AND LAX ARTCC ADVISED AMERICAN 287, B738, WHILE ON 7 MILE FINAL RUNWAY 25L AT 3,600 FEET REPORTED A BLUE AND SILVER UAS, TYPE UNKN, MANEUVERING 50 FEET OFF THE LEFT SIDE, ABOVE THE WING. NO EVASIVE ACTION TAKEN. LAPD AIR SUPPORT DIVISION NOTIFIED MOR Alert for SCT Number: SCT-M-2015/06/08-0007 Type: Other Date/Time: Jun 8, 2015 - 0104Z A/C: AAL287 (B738) Summary: AAL287 HEADING 250 ON LAX RWY 25L ILS APPROACH OUT OF 3,600' MSL REPORTED A DRONE IN BLUE AND SILVER COLOR MANEUVERING OFF THEIR LEFT SIDE. APPROXIMATE LOCATION WAS LAX06510. LAPD AIR DIVISION NOTIFIED				Near Miss	Boeing 737		Multi Engine Jet	

		Drone Sigh	ntings and Near Misses			_			Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
Event Bates Time	Location Oily	otato	MOR Alert for RNT Number: RNT-M-2015/06/07-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 8, 2015 - 0006Z A/C: NONE	(mines)	(i col)	(rect)	outegory	mode:	Owner	Oluss	Description
8/6/2015 2:00:00	Renton	Washington	Summary: CALLER REPORTED REMOTE CONTROL AIRCRAFT OPERATING IN THE VICINITY OF THE SEAHAWKS TRAINING FACILITY (VMAC) RENTON WASHINGTON. CALLER STATED IT APPERED TO BE BETWEEN 400 TO 500FT AGL. VMAC IS LOCATED 3NM NE OF THE RENTON AIRPORT.	3	500		Sighting				
			MOR Alert for D10 Number: D10-M-2015/06/08-0001 Type: Other Date/Time: Jun 8, 2015 - 1328Z A/C: AAL159 (B757)								
9/6/2015 0:20:00	Arlington	Toyon	Summary: AAL159 REPORTED DRONE SIGHTING WHILE CLIMBING THROUGH 9000', OPPOSITE DIRECTION TO THEIR FLIGHT, APPROXIMATELY 300' BELOW THEIR ACFT. LOCATION APPROXIMATELY 9.5 NM SW DFW. PILOT REPORTED DRONE WAS 1/2 SIZE OF SMALL CESSNA, EASTBOUND. ARLINGTON POLICE CONTACTED AND NOTIFIED. PRELIMINARY RADAR DATA BEYEALED NECATIVE TRAFFIC IN A BEA		0000	200	Near Miss	Pooing 757	Commercial	Multi Engine let	Fixed Wing, Half the size od a small
8/6/2015 9:28:00		Texas	DATA REVEALED NEGATIVE TRAFFIC IN AREA.  PRELIM INFO FROM FAA OPS: DALLAS, TX/UAS INCIDENT/0828C/AMERICAN 159, B752, DFW-SFO, REPORTED SEEING A UAS HALF THE SIZE OF A SMALL CESSNA AT 8,700 FEET HEADING EAST BOUND 9.5 SW DFW. UNKN IF EVASIVE ACTION TAKEN. ARLINGTON	9.5				Boeing 757	Commercial	Multi Engine Jet	Fixed Wing, Half the size of
8/6/2015 9:28:00 8/6/2015 10:47:00		Texas	POLICE WAS NOTIFIED.  PRELIM INFO FROM FAA OPS: FT MYERS, FL/UAS INCIDENT/1052E/UNITED 1263, B737, REPORTED SEEING A UAS AT 500 FEET 7 SW RSW. NO EVASIVE ACTION TAKEN. LEE COUNTY SHERIFF WAS NOTIFIED MOR Alert for RSW Number: RSW-M-2015/06/08-0001  Type: Improper/Unexpected A/C or Vehicle inside ILS protected area, apch hold area, POFZ or final apch OCS. Date/Time: Jun 8, 2015 - 1447Z  A/C: UAL 1265 (B737)  Summary: UAL 1265 WAS ON THE ILS APPROACH TO RWY06. AT APPROXIMATELY 7 MILE FINAL PILOT REPORTED A DRONE ESTIMATED 500 FEET BELOW THE 737 JUST NORTH OF THE FINAL APPROACH COURSE. REPORT WAS RECEIVED AT 1447Z. DEN NOTIFIED LCPA NOTIFIED WHO IN TURN NOTIFIED POLICE AND SHERRIFF DEPT.	9.5			Sighting  Near Miss	Boeing 737	Commercial	Multi Engine Jet	a Cessna
8/6/2015 12:03:00		Ohio	PRELIM INFO FROM FAA OPS: ILM/UAS INCIDENT/1203E/CMH ATCT ADVISED MILITARY SAM460, UNKN TYPE GULFSTREAM, REPORTED GREEN AND RED HOURGLASS SHAPED UAS PASSED 100 - 200 FEET OFF RIGHT SIDE OF ACFT AT 10,500 FEET 8 E ILM. NO EVASIVE ACTION REPORTED. LEO NOT NOTIFIED. MOR Alert for CMH Number: CMH-M-2015/06/08-0001 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Jun 8, 2015 - 1603Z A/C: SAM460 (GLF5) Summary: SAM460. A GLF5, WAS DESCENDING THROUGH 10,500 FOR LANDING AT FFO. SPECIFICS: PILOT REPORTED THE COLOR AS GREEN AND RED AND THE SHAPE WAS A HOURGLASS LOOK. THE DIRECTION OF FLIGHT WAS UNKNOWN. SAM460 SAID THE DRONE PASSED 100-200' OFF HIS RIGHT SIDE AT THE SAME ALTITUDE. NO EVASIVE MANUVERS WERE DONE DUE TO THE QUICKNESS AS THE EVENT.	,	10500	200	Near Miss			Multi Engine Jet	Red, Green Hourglass

		Drone Sigl	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: FEDERAL HEIGHTS, CO/UAS INCIDENT/1245M/D01 ADVISED CESSNA C206, REPORTED A UAS PASSED 75 FEET FROM ACFT AT 8,500 FEET JUST EAST FEDERAL HEIGHTS. EVASIVE ACTION AND LEO INFO UNKN. MOR Alert for D01 Number: D01-M-2015/06/08-0002 Type: Date/Time: Jun 8, 2015 - 1845Z A/C: (C206)								
8/6/2015 14:45:00	Federal Heigh	t Colorado	Summary: PILOT REPORTED A DRONE AT 085 JUST EAST OF ALIKE. PILOT SAID IT MISSED HIM BY 75 FEET.		8500	75	Near Miss	Cessna 206	Private	Single Engine Pro	ор
			PRELIM INFO FROM FAA OPS: LGA/UAS INCIDENT/1737E/DELTA 570, MD88, FLL-LGA, OBSERVED A UAS ON LEFT SIDE APPROX. 5 MILE WHILE ON A 5 MILE FINAL FOR RUNWAY 22 AT LGA AT 1,200 FEET. NO DESCRIPTION OF UAS PROVIDED. NO EVASIVE ACTION TAKEN. NYPD AVIATION NOTIFIED								
8/6/2015 17:48:00	New York	New York	FOLLOW-UP INFO FROM FAA OPS: LGA/UAS INCIDENT/1737E/DELTA 570, MD88, FLL-LGA, OBSERVED A UAS ON LEFT SIDE APPROX. 5 MILE WHILE ON A 5 MILE FINAL FOR RUNWAY 22 AT LGA AT 1,200 FEET. UAS WAS BLACK WITH 3-5 FEET WING SPAN, TOWING 3 BALLOONS, AND WAS NE BOUND. NO EVASIVE ACTION TAKEN. NYPD AVIATION NOTIFIED MOR Alert for LGA Number: LGA-M-2015/06/08-0006 Type: Other Date/Time: Jun 8, 2015 - 2148Z A/C: DALS70 (MD80) Summary: DAL570, MD80 ON 5 MILE FINAL TO RWY 22 AT APPROXIMATELY 1200 REPORTED SEEING A DRONE OFF THE LEFT WING AT 2137Z. N90 LGA SECTOR, N90 O.M., NYPD AVIATION, AND DEN ADVISED. DRONE PIREP ON ATIS.		1200	2640	Sighting				Fixed Wing, Towing Balloons
9/6/2015 17:01:00		Texas	PRELIM INFO FROM FAA OPS: DAL/UAS INCIDENT/1600C/DAL ATCT REPORTED PIPER PAY2, OBSERVED A UAS OFF LEFT WING WHILE AT 3,000 FEET, 3.5 N DAL. NO EVASIVE ACTION TAKEN. AIRBORNE DALLAS PD AIR ASSET NOTIFIED. MOR Alert for D10 Number: D10-M-2015/06/09-0005 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 9, 2015 - 2101Z A/C: (PAYE) Summary: REFERENCE MOR FILED BY DAL TOWER - PILOT REPORTED A DRONE 3 MILES NW OF DAL AIRPORT JUST EAST OF 135E. ALTITUDE WAS 3000 FEET. DRONE WAS AN INSPIRE DJ1. VIEWED AT 50 YARDS. ROC AND DEN NOTIFIED. LAW ENFORCEMENT NOTIFED	3.5			Near Miss	Piper Cheyen	n Private	Multi Engine Pro	Multirotor, DJI
			PRELIM INFO FROM FAA OPS: MANASSAS, VA/UAS INCIDENT/0728E/NCRCC ADVISES MANASSAS ATCT					. ,			·
10/6/2015 7:28:00	Manassas	Virginia	REPORTED UAS AT SEVERAL HUNDRED FEET 2 W MANASSAS ARPT. NO DESCRIPTION GIVEN. NO CONFLICTS REPORTED. VA STATE POLICE WERE NOTIFIED	2	150		Sighting				
10/6/2015 10:40:00	Hallendale Be	Florida	MOR Alert for FLL Number: FLL-M-2015/06/10-0004 Type: Other Date/Time: Jun 10, 2015 - 1440Z A/C: (R22) Summary: R22 WAS SOUTHBOUND ALONG SHORELINE BELOW 500 FEET 5 MILES SOUTH EAST OF FLL CLASS CHARLIE, OVER HALLENDALE BEACH BLVD N74557 REPORTED SEEING A DRONE OVER THE BEACH. COLOR, SIZE, DIRECTION OF FLIGHT UNKNOWN. MIAMI APPROACH AND DEN NOTIFIED.	5	500		Sighting				

		Drone Sigh	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
10/6/2015 12:42:00	Miami	Florida	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1258E/MIAMI ATCT ADVISED ROBINSON R22, OBSERVED A UAS AT 800 FEET, 8 SSE MIA. NO EVASIVE ACTION TAKEN. DESCRIPTION NOT PROVIDED. MIAMIDADE COUNTY AVIATION UNIT NOTIFIED MOR Alert for MIA Number: MIA-M-2015/06/10-0002  Type: Other Date/Time: Jun 10, 2015 - 1642Z A/C: (HELO) SUMMARY: HELICOPTER WAS FLYING 8 SSE OF MIA AND REPORTED A DRONE FLYING AT 800FT. WHEN ASKED FOR MORE INFORMATION, IE COLOR, DIRECTION. PILOT RESPONDED HE DID NOT GET A COLOR AND DID NOT SEE IT ANYNMORE	8	800		Sighting				
10/6/2015 14:57:00	New York	New York	MOR Alert for N90 Number: N90-M-2015/06/10-0003 Type: Other Date/Time: Jun 10, 2015 - 1857Z A/C: DAL206 (B764) Summary: DAL206 B764 LFMN TO JFK REPORTED A DRONE AT 1,800 FT OVER ROBERT MOSSES BEACH (JFK 104/26MI, AT 1857Z) REPORTED AS A FOUR ENGINE WHITE IN COLOR, REPORTED TO SUFFOLK COUNTY POLICE AVIATION	26	1800		Sighting				Multirotor, White
10/6/2015 14:57:00	New York	New York	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1457E/N90 ADVISES THAT DELTA 206, B764, NICE COTE D'AZUR ARPT, FRANCE - JFK REPORTED SEEING A WHITE FOUR ENGINE UAS AT 1,800 FEET 26 ESE JFK. SUFFOLK COUNTY AVIATION UNIT WAS NOTIFIED. NO EVASIVE ACTION TAKEN.	26	1800		Sighting				Multirotor, White
			PRELIM INFO FROM FAA OPS: FFZ/UAS INCIDENT/1529M/FFZ ATCT ADVISED UNITED KINGDOM REGISTERED OXFORD 883, PIPER PA44, REPORTED A RED AND YELLOW, CIRCULAR SHAPED UAS PASSED DIRECTLY BELOW ACFT AT 3,300 FEET 4 S FFZ. EVASIVE ACTION UNKN. UNKN IF LEO NOTIFIED MOR Alert for FFZ Number: FFZ-M-2015/06/10-0002 Type: Other Date/Time: Jun 10, 2015 - 2129Z A/C: OXF883 (PA44)								
10/6/2015 17:29:00	Mesa	Arizona	Summary: FOUR MILES SOUTH OF FFZ OXF883 A PA44 REPORTED A CIRCULAR DRONE RED AND YELLOW IN COLOR PASSING DIRECTLY BELOW THEM. OXF883'S ALTITUDE AT THE TIME WAS 3300 FEET MSL.	4	3300		Near Miss	Piper PA-44		Multi Engine Pro	Multirotor, Red, Yellow
			PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/2210E/TSOC ADVISED US SECRET SERVICE OBSERVED A UAS APPROXIMATELY 12 FEET OFF THE GROUND NEAR CONSTITUTION AVE NW BETWEEN THE ELLIPSE AND THE WASHINGTON MONUMENT. SECRET SERVICE APPREHENDED 2 UKRAINIAN INDIVIDUALS FOR QUESTIONING. US SECRET SERVICE NCRCC DUTY OFFICER,								
10/6/2015 22:10:00	Washington	District of Colu	CLOSE OUT INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/0010E/TSOC ADVISED PARK POLICE CONFISCATED IPHONE AND UAS AND CITED INDIVIDUAL AFTER US SECRET SERVICE OBSERVED A UAS APPROXIMATELY 12 FEET OFF THE GROUND NEAR CONSTITUTION AVE NW BETWEEN THE ELLIPSE AND THE WASHINGTON MONUMENT.								
12/6/2015 0:00:00	Burbank	California	PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/2040P/BURBANK ATCT ADVISED JETBLUE 359, A320, REPORTED UNIDENTIFIED UAS ON APCH PATH WITH BLINKING RED LIGHTS AT 2,100 FEET WHILE ON 1 MILE FINAL TO RUNWAY 8 BUR. NO EVASIVE ACTION TAKEN. LAPD AIR SUPPORT NOTIFIED	1	2100		Sighting				

		Drone Sigh	itings and Near Misses						Manned Airci	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/0834E/NCRCC RECEIVED A REPORT FROM TSA OF AN INDIVIDUAL OPERATING A UAS INSIDE OF THE JEFFERSON MEMORIAL. THE FOLLOWING IS THE REPORT RECEIVED FROM TSA ON THE INCIDENT: AT APPROXIMATELY 0645 THIS MORNING AN INDIVIDUAL (USPER) WAS DETAINED FOR OPERATING A UAS INSIDE THE CHAMBER OF THE JEFFERSON MEMORIAL. THE INDIVIDUAL WAS IDENTIFIED AND CONSENTED TO A SEARCH OF HIS VEHICLE AS WELL AS THE IPAD HE WAS USING TO CONTROL THE UAS. ALL SEARCHES RETURNED NEGATIVE FOR ANY SUSPICIOUS INDICATORS. THE INDIVIDUAL WAS ISSUED A CITATION AND RELEASED.  MOR Alert for DCA Number: DCA-M-2015/06/12-0001 Type: Other Date/Time: Jun 12, 2015 - 0945Z A/C: UNKNOWN (UAS) Summary: DCAT WAS NOTIFIED BY NCRCC THAT THERE WAS A REPORT FROM TSA OF AN INDIVIDUAL OPERATING A UAS INSIDE OF THE JEFFERSON MEMORIAL. THE FOLLOWING IS THE REPORT RECEIVED FROM TSA ON THE INCIDENT: At approximately 0645 this morning an individual (USPER) was detained for operating a UAS inside the chamber of the Jefferson Memorial. The individual was identified and consented to a search of his vehicle as well as the iPad he was using to control the UAS. All searches returned negative for any suspicious indicators. The individual was issued a citation and released.  PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/0834E/NCRCC RECEIVED A REPORT FROM TSA OF AN INDIVIDUAL (USPER) WAS DETAINED FOR OPERATING A UAS INSIDE OF THE JEFFERSON MEMORIAL. THE FOLLOWING IS THE REPORT FROM TSA OF AN INDIVIDUAL OPERATING A UAS INSIDE OF THE JEFFERSON MEMORIAL. THE FOLLOWING IS THE REPORT FROM TSA OF AN INDIVIDUAL WAS IDENTIFIED AND CONSENTED TO A SEARCH OF HIS VEHICLE AS WELL AS THE IPAD HE WAS USING TO CONTROL THE UAS. ALL SEARCHES RETURNED NEGATIVE FOR ANY SUSPICIOUS INDICATORS. THE INDIVIDUAL WAS IDENTIFIED AND CONSENTED TO A SEARCH OF HIS VEHICLE AS WELL AS THE IPAD HE WAS USING TO CONTROL THE UAS. ALL SEARCHES RETURNED NEGATIVE FOR ANY SUSPICIOUS INDICATORS. THE INDIVIDUAL WAS IDENTIFIED AND CONSENTED TO A SEARCH OF HIS VE								
12/6/2015 5:45:00	Ü	District of Colu	MOR Alert for A80 Number: A80-M-2015/06/12-0003 Type: Date/Time: Jun 12, 2015 - 1035Z A/C: (BE35) Summary: A VFR AIRCRAFT RECEIVING ATC SERVICE REPORTED PASSING AN OBJECT APPROX 500FT BELOW HIM AT 095. THE PILOT DESCRIBED THE OBJECT AT ROUND CIRCULAR, RED IN COLOR, AND REPORTED IT COULD HAVE BEEN A DRONE OR A BALLOON. A80 ATC DID NOT OBSERVE ANY TARGETS ON RADAR IN THE VICINITY OF N774S		9500		) Near Miss	Beech 35	Private	Single Engine Pr	Multirotor,

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
12/6/2015 20:00:00	Boston	Massachusett	PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/6-12 2000E/BOSTON RED SOX SECURITY OFFICER ADVISED BOSTON PD OF A UAS IN THE AREA OF VAN NESS STREET NEAR FENWAY PARK. ALTITUDE/TYPE UNKN. AN INDIVIDUAL WAS APPREHENDED. BOSTON REGIONAL INTELLIGENCE CENTER (BRIC)								
13/06/2015 0:00	Oakland	California	PRELIM INFO FROM FAA OPS: OAKLAND, CA/UAS INCIDENT/2026P/NOR CAL TRACON REPORTED SOUTHWEST 1819, B737, OAKLAND - CHICAGO-MIDWAY,IL, REPORTED A LARGE 5 FOOT BLUE WITH RED BEACON UAS CAME PRETTY CLOSE WHILE NORTHWEST BOUND AT 2,000 FEET 3 NW OAKLAND ARPT. UNKNOWN IF EVASIVE ACTION WAS TAKEN. ALAMEDA COUNTY SHERIFF NOTIFIED.	3	2000		Near Miss	Boeing 737	Commercial	Multi Engine Jet	Blue, 5 foot
			PRELIM INFO FROM FAA OPS: LAWRENCE, MA /UAS INCIDENT/1146E/BOSTON APPROACH REPORTED PIPER P28A, OBSERVED 2 BLACK UAS APPROX 1.5 FEET ACROSS HEADING SW LAWRENCE AIRPORT 1 AT 8,500 THE OTHER AT 8,100. LEOS NOT NOTIFIED.  MOR Alert for A90 Number: A90-M-2015/06/13-0001								
13/06/2015 16:00	Lawrence	Massachusett	Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 13, 2015 - 1600Z A/C: (P28A) Summary: Pilot reported TWO (2) UAS SW of LWM airport. One was at 8,500 and the other at 8,100 feet. Both UAS were black and about 1.5 feet across flying in a southwest bound.		8500		Sighting				Multirotor, Black
			PRELIM INFO FROM FAA OPS: NORWOOD, MA /UAS INCIDENT/1153E/BOSTON APPROACH REPORTED JAZZ AIR 7680, CRJ2, OBSERVED A RED UAS 2 NE AT 3,500 FEET NORWOOD AIRPORT. THE UAS MISSED ACFT BY APPROX 25 YARDS. LEOS NOT NOTIFIED.								
			Boston TRACON (A90) — Saturday, June 13, 2015 at 12:02 p.m. EDT: (Jazz) JZA7680/CRJ2 was at 3,500 feet, two miles northeast of Norwood (OWD) Airport, on a left base for a Visual Approach to Runway 4L at Boston Logan (BOS) Airport. The pilot reported that a black and red UAS passed approximately 75 feet from the aircraft at 3,500 feet, stating that the UAS was "very close". The pilot did not make any evasive maneuvers.								
			MOR Alert for A90 Number: A90-M-2015/06/13-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 13, 2015 - 1602Z A/C: JZA7680 (CRJ2) Summary: Pilot reported a red drone 2 miles northeast of								
13/06/2015 16:02	Norwood	Massachusett	, · · ·	2	3500	75	Near Miss	Bombardier C	Commercial	Multi Engine Jet	Black, Red
			PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1245E/BOSTON TRACON REPORTED UAS WAS OBSERVED BY SKYDV5, CESSNA, C182, SKYDIVERS REPORTED UAS. 5 NORTH OF PEPPEREL AIRPORT AT 5,000 FEET. UAS WAS DESCRIBED AS 4 TO 5 FEET IN LENGTH AND METALLIC IN COLOR. NO LEO NOTIFICATION.								
			MOR Alert for A90 Number: A90-M-2015/06/13-0003 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 13, 2015 - 1635Z A/C: SKYDV5 (C182)								
13/06/2015 16:35	Boston	Massachusett	Summary: Skydivers reported seeing a UAS 1/2 mile north o the Pepperel airport (26MA) at 5,000 ft. UAS is estimated to be 4-5 feet across and metalic in color.	f 0.5	5000		Sighting				

		Drone Sigl	htings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1300E/TAMIAMI ATCT REPORTED CESSNA 162, WAS IN THE PATTERN ON RUNWAY 9L, WHEN HE OBSERVED A UAS 1 NE OF THE FILED AT 1,000 FEET, AT PATTERN ALTITUDE. THE UAS WAS ORBITING IN THE AREA. MIAMI DADE PD WAS NOTIFIED.								
			MOR Alert for TMB Number: TMB-M-2015/06/13-0002 Type: A/C entered airspace on other than expected/intended altitude/route/speed or without a point-out or handoff. Date/Time: Jun 13, 2015 - 1700Z A/C: UAS (DRONE) Summary: A/C WAS IN THE PATTERN ON RWY 9L WHEN								
13/06/2015 17:00	Miami	Florida	HE REPÓRTED SEEING A DRONE, 1 NM NE OF THE FIELD AT 1000 FT, WHICH IS PATTERN ALTITUDE. THE DRONE WAS REPORTED ORBITING IN THE AREA. MDPD(OFFICER JACKSON) WAS INFORMED AS WAS THE ROC.	1	1000		Sighting				
			PRELIM INFO FROM FAA OPS: ATLANTA, GA /UAS INCIDENT/1400E/ATLANTA APPROACH REPORTED DELTA 116, B717, OBSERVED A WHITE WITH BLACK ASCENTS UAS, APPROX 4 - 6 FEET LONG AT 4,000 - 5,500 FEET 7 NW ATL. FULTON COUNTY SHERIFF'S DEPT NOTIFIED.				_				
			MOR Alert for A80 Number: A80-M-2015/06/13-0004 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 13, 2015 - 1800Z A/C: DAL11116 (B712) Summary: DALL1116 AN ATL DEPARTURE REPORTED A								
13/06/2015 18:00	Atlanta	Georgia	DRONE 7 NW ATL BETWEEN 4,000 -5,000 FEET, 500 - 1,000 FT OFF HIS RIGHT WING. THE DRONE WAS DESCRIBED AS 4 - 6 FEET LONG WITH A WHITE BODY AND BLACK ACCENTS. ADZ FULTON CO PD. ADZD DEN.	7	4750	750	Sighting				Fixed Wing, White
			PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/2045P/BURBANK ATCT REPORTED LOCAL POLICE HELICOPTER, POLICE3, HELO (TYPE UNKN), SOUTHBOUND AT 1,400 FEET SAW A WHITE UAS WITH GREEN LIGHTS MOVING NORTHBOUND AT 1,300 FEET 1 W HOLLYWOOD SIGN, 5 S ARPT. NO EVASIVE ACTION								Multirotor,
13/06/2015 20:45	Burbank	California	TAKEN.	5	1300	100	Near Miss		Government	Helicopter	White
			PRELIM INFO FROM FAA OPS: CHARLOTTESVILLE, VA/UAS INCIDENT/1810E/CHARLOTTESVILLE ATCT REPORTED CESSNA C510, PHL - CHO, REPORTED A UAS 25 FEET BELOW THEM WHILE ON APPROACH FOR RUNWAY 21 AT 2,100 FEET. NO EVASIVE ACTION REQUIRED. NO DESCRIPTION OF UAS PROVIDED. LAW ENFORCEMENT NOT NOTIFIED.  PRELIM INFO FROM FAA OPS: CHARLOTTESVILLE, VA/UAS INCIDENT/1810E/CESSNA C510, REPORTED A UAS WHILE INBOUND TO RUNWAY 3 AT 2,100 FEET 4 S CHARLOTTESVILLE ARPT. NO EVASIVE ACTION TAKEN. NO LEOS WERE NOTIFIED.  Charlottesville (CHO) FCT – Saturday, June 13, 2015, at 6:10 p.m. EDT: /C510 was four miles south of Charlottesville Albemarle (CHO) Airport inbound to Runway 3 at 2,100 feet when the pilot reported a UAS pass below the aircraft within 25 feet. The pilot stated that he did not have time to make any evasive maneuvers and advised "that was close".								
13/06/2015 22:10	Charlottesville	Virginia	MÓR Alert for CHO Number: CHO-M-2015/06/13-0001 Type: Other Date/Time: Jun 13, 2015 - 2210Z A/C: (C510) Summary: INBOUND TO RUNWAY 3, 4 MILES SOUTH AT 2100' REPORTED DRONE BELOW AIRCRAFT WITHIN 25'.	4	2100	25	Near Miss	Cessna Citatio	Private	Multi Engine Jet	

		Drone Sigh	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
13/06/2015 23:53	Salt Lake City	Utah	MOR Alert for SLC Number: SLC-M-2015/06/13-0002 Type: Date/Time: Jun 14, 2015 - 0353Z A/C: (C172) Summary: N1313U 4 MI SE OF SLC REPORTED POSSIBLY SEEING A DRONE FLYING AT 060. DID NOT REPORT A NMAC	,	6000		Sighting				
13/06/2015 23:55		Pennsylvania	PRELIM INFO FROM FAA OPS: ALLENTOWN, PA/UAS INCIDENT/1955E/ALLENTOWN ATCT REPORTED PIPER P28A, WHILE ON APPROACH 1 S ALLENTOWN AT 1,500 FEET, REPORTED A UAS HEADING WESTBOUND 400 FEET BELOW THEM. NO EVASIVE ACTION TAKEN. NO DESCRIPTION OF UAS PROVIDED. PA STATE POLICE NOTIFIED.  MOR Alert for ABE Number: ABE-M-2015/06/13-0001 Type: VFR A/C in proximity to terrain/obstructions affecting safety of flight Date/Time: Jun 13, 2015 - 2355Z A/C: (PA28) Summary: PA28 WAS IN LEFT CLOSED TRAFFIC FOR RUNWAY 24. ON THE LEFT DOWNWIND HE SPOTTED A DRONE UNDERNEATH HIM AT 011 WESTBOUND. LC NOR GC SAW THE DRONE. NO EVASIVE MANUVERS WERE NEEDED. LOCAL LAW ENFORCEMENT NOTIFIED, PCO MORAVEC. THE DEN WAS ALSO NOTIFIED.	1			Near Miss	Piper PA-28	Private	Single Engine Pr	QC
14/06/2015 12:15	Seattle	Washington	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1215P/SEATTLE TRACON REPORTED ROBINSON R44, OBSERVED A 3-FOOT LONG, SILVER UAS (TYPE UNKN), WHILE NORTHBOUND AT 3,500 FEET. UAS WAS BELOW ACFT ALTITUDE TRAVELLING FROM WEST TO EAST. NO EVASIVE ACTION TAKEN. PIERCE COUNTY SHERIFF NOTIFIED. MOR Alert for S46 Number: S46-M-2015/06/14-0001 Type: A/C entered airspace on other than expected/intended altitude/route/speed or without a point-out or handoff. Date/Time: Jun 14, 2015 - 1950Z A/C: R44) Summary: R44 ADVISED THAT THERE WAS A DRONE OFF OF THEIR LEFT SIDE. THE DRONE WAS LESS THAN THREE FEET LONG AND SILVER IN COLOR OPERATING AT THE SAME ALTITUDE AS THEY WERE.		3500		Near Miss	Robinson R44	Private	Helicopter	Fixed Wing,
14/06/2015 12:17		Oregon	PRELIM INFO FROM FAA OPS: PORTLAND, OR/UAS INCIDENT/1217P/PDX ATCT REPORTED THAT CESSNA C172, OBSERVED A WHITE, HELICOPTER-TYPE, SMALL UAS, WHILE NORTHBOUND AT 2,300 FEET, 8.3 S PDX. UAS APPEARED TO BE 100 FEET BELOW ACFT. NO EVASIVE ACTION TAKEN. PORT OF PORTLAND PD NOTIFIED.  MOR Alert for PDX Number: PDX-M-2015/06/14-0001 Type: Other Date/Time: Jun 14, 2015 - 1917Z A/C: (C172) Summary: 8.3 MILES SOUTH OF PDX(PDX180R008) A/C WAS NORTH BOUND AT 2,300 FEET. REPORTED A WHITE HELOCOPTER TYPE DRONE AT APPROX. 2,200 SOUTHWEST BOUND. NO TURNS TO AVERT REQUIRED DRONE WAS BELOW AND TO THE LEFT. PILOT CONTINUED TO VUO.	8.3			Near Miss	Cessna 172	Private	Single Engine Pr	Single Rotor,
14/06/2015 15:35		Georgia	PRELIM INFO FROM FAA OPS: COLUMBUS, GA/UAS INCIDENT/1535E/ATLANTA TRACON ADVISES THAT PIPER P28A, REPORTED SEEING A RED UAS (OR BALLOON) WITH AN ANTENNA ON TOP AT 6,000 FEET IN COLUMBUS, GA AIRSPACE. NO EVASIVE ACTION TAKEN. SUMPTER COUNTY SHERIFF WAS NOTIFIED.		6000		Sighting			J = Engine ( )	Red, Balloon

Drone Sightings and Near Misses									Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/1659P/SOUTHERN CALIFORNIA TRACON ADVISED PILATUS PC12, AT 5,000 FEET 5.7 S LONG BEACH ARPT REPORTED A NMAC WITH A QUAD COPTER. NO EVASIVE ACTION TAKEN. PILOT LANDED JOHN WAYNE-ORANGE COUNTY ARPT WITHOUT FURTHER INCIDENT. LONG BEACH LEOS NOTIFIED.								
14/06/2015 16:59	Santa Ana	California	Southern California TRACON (SCT) – Sunday, June 14, 2015 at 4:59 p.m. PDT: PC12, inbound to the Orange County (SNA) Airport, reported "almost striking" a quad-copter drone 5.7 miles south of the Long Beach (LGB) Airport at 5,000 feet. Local law enforcement was notified of the event.	5.7	5000		Near Miss	Pilatus PC-12	Private	Single Engine Pr	Multirotor
			MOR Alert for BFI Number: BFI-M-2015/06/15-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 15, 2015 - 1229Z A/C: CG6597 (S65)								
15/06/2015 8:29	Seattle	Washington	Summary: CG6597 OVER HARBOR ISLAND REPORTED A DRONE IN THE AREA OBSERVED AT APPROXIMATELY 150FT AGL. GRDN1 WAS ALSO IN THE AREA AND LATER REPORTED THE DRONE LANDED.		150		Sighting				
			PRELIM INFO FROM FAA OPS: PALM BEACH, FL/UAS INCIDENT/0850E/PALM BEACH TRACON REPORTED MOONEY M20P, OBSERVED A SILVER UAS AT 1,500 FEET. 5 N WEST PALM BEACH INTERNATIONAL. PALM BEACH SHERIFF'S DEPT NOTIFIED MOR Alert for PBI Number: PBI-M-2015/06/15-0002 Type: Other Date/Time: Jun 15, 2015 - 1230Z A/C: (M20P) Summary: VFR/M20P WAS SOUTHBOUND FROM F45 AT 20. PILOT REPORTED A SMALL SILVER IN COLOR DRONE APPROX 1/2 MILE NORTH OF PBI AT 15. PBI TWR WAS INFORMED AT 1231 AND PBSO WAS INFORMED AT 1235. PILOT COULD NOT GIVE ANY								
15/06/2015 8:30	Palm Beach	Florida	OTHER INFORMATION ABOUT THE DRONE.  MOR Alert for SCT Number: SCT-M-2015/06/15-0003 Type: Other Date/Time: Jun 15, 2015 - 1910Z A/C: N3136Q (C-182)  Summary: N3136Q REPORTED A BLACK/WHITE DRONE	0.5	1500		Sighting				Silver
15/06/2015 15:10		California	12 NE CŘQ AT 4000', THE AIRCRAFT DID NOT TAKE EVASIVE ACTION BUT SAID "IT WAS REALLY CLOSE".	12	4000		Near Miss	Cessna 182	Private	Single Engine Pr	Black, White
			MOR Alert for ERI Number: ERI-M-2015/06/25-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 16, 2015 - 0130Z A/C: UAS (UAS)								
16/06/2015 1:30	Buffalo River	Arkansas	Summary: USCG, BUF reported 3 UA operating around a ship in the Buffalo River.								
16/06/2015 4:37	Charlestown	Massachusett	PRELIM INFO FROM FAA OPS: CHARLESTOWN, MA/UAS INCIDENT/6/13 0437E/BOSTON REGIONAL INTELLIGENCE CENTER (BRIC) OFFICER REPORTED A WHITE UAS, 2 FEET ACROSS WITH FRONT GREEN AND REAR RED LIGHTS AT 1,000 FEET LAUNCHED FROM THE INTERSECTION OF CHELSEA STREET AND RUTHERFORD AVE. AN INDIVIDUAL WAS APPREHENDED. BRIC. DELAYED NOTIFICATION BY BRIC.		1000		Sighting				Multirotor, White

		Drone Sig	htings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
16/06/2015 15:40	Portland	Oregon	PRELIM INFO FROM FAA OPS: PORTLAND, OR/UAS INCIDENT/1240P/PORTLAND-TROUTDALE ATCT ADVISED CESSNA C172, 2 NE TROUTDALE ARPT AT 800 FEET REPORTED PINK UAS, TYPE UNKN, PASSED 200-300 FEET BELOW. NO EVASIVE ACTION TAKEN. TROUTDALE PD NOTIFIED		2 650	) 250	) Near Miss	Cessna 172	Private	Single Engine Pr	Pink
16/06/2015 19:52		Wisconsin	PRELIM INFO FROM FAA OPS: KINGSFORD, WI/UAS INCIDENT/1852C/MILWAUKEE ARTCC REPORTED CSA AIR 7570, CESSNA C208, IRON MOUNTAIN AIRPORT,KINGSFORD,WI - MILWAUKEE,WI, ON DEPARTURE RUNWAY 19 AT 200 FEET HAD TO DEVIATE TO AVOID A UAS 1 S IRON MOUNTAIN AIRPORT. DICKINSON COUNTY SHERIFF NOTIFIED				Near Miss	Cessna 208 C		Single Engine Pro	
16/06/2015 21:00	San Diego	California	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/2100P/SAN DIEGO PD REPORTED A UAS BEING FLOWN AT 1050 B ST DOWNTOWN SAN DIEGO. THE UAS WAS FLYING HIGHER THAN A 9 STORY BUILDING IN THE VICINITY OF RUNWAY 27 FINAL OF SAN DIEGO INTL ARPT. CONTACT SAN DIEGO								
			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1040E/NEWARK ATCT ADVISED ZIPP33, HELO AT 1,500 FEET, OBSERVED A UAS (DESCRIPTION NOT REPORTED), OPERATING AT 1,300 FEET VCNTY HOLLAND TUNNEL. NYPD AVIATION UNIT AND PORT AUTHORITY NOTIFIED.	,							
			MOR Alert for EWR Number: EWR-M-2015/06/17-0003 Type: Other Date/Time: Jun 17, 2015 - 1440Z A/C: ZIPP33 (JELO)								
17/06/2015 10:40	New York	New York	Summary: ZIPP33 A HELO OPERATING AT 1500 FEET OVER THE HUDSON RIVER REPORTED A DRONE OPERATING IN THE VICINITY OF THE HOLLAND TUNNEL AT 1300 FT. NYPD AND PAPD ADVISED. DEN ADVISED.		1300		Sighting				
17/06/2015 13:07			PRELM INFO FROM FAA OPS: LOS ALAMITOS, CA/UAS INCIDENT/1307P/SOCAL TRACON REPORTED PIPER P28A, OBSERVED A POSSIBLE UAS 9.8 NE OF SEAL BEACH VORTAC AT 5,500 FEET, NO DESCRIPTION GIVEN. NO EVASIVE ACTION TAKEN. ACFT DESTINATION CORONA MUNICIPAL ARPT. ORANGE COUNTY SHERIFF NOTIFIED	9.8			Sighting				
			MOR Alert for ANC Number: ANC-M-2015/06/17-0003 Type: A/C operated at Altitude/Route/Speed other than expected/intended (Includes TCAS RA - No Loss/spillout) Date/Time: Jun 17, 2015 - 2142Z A/C: (AC90)								
17/06/2015 17:42	Anchorage	Alaska	Summary: Pilot requested VFR advisories enroute to ENA. Upon radar identification the pilot was observed trasiting R-2203 which was HOT SFC to 050' and had a military UAV operating in it at and below 050'. Traffic was issued to pilot who reported the UAV in sight. The UAV was not in communication with A11, but the North Handoff controller advised FRN Range Control of the incident and AC90 pilot was observed departing R-2203 at the same time. Brasher Warning issued to AC90. Pilot attempted telephone contact via satellite phone at 2000Z on but scratchy comm prevented meaningful conversation. Pilot will re-attempt phone contact when on the ground.								

		Drone Sig	htings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
18/06/2015 20:40	St. Petersburg	Florida	PRELIM INFO FROM FAA OPS: ST PETERSBURG, FL/UAS INCIDENT/2240E/ST PETE ATCT ADVISED SHERIFF HELICOPTER S07 OBSERVED A POSSIBLE UAS WITH A RED LIGHT AT 600 FEET, .5 W OF ST PETE-CLEARWATER INTL ARPT. NO EVASIVE ACTION REPORTED.  MOR Alert for PIE Number: PIE-M-2015/06/19-0002 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Jun 19, 2015 - 0240Z A/C: S07 (HELO) Summary: S07 REPORTED A POSSIBLE DRONE SIGHTING AT 600' 1/2 MILE WEST OF THE AIRPORT. THIS OBJECT HAD A RED LIGHT ON IT.	0.5	600		Near Miss			Helicopter	
18/06/2015 21:00	Sacramento	California	PRELIM INFO FROM FAA OPS: SACRAMENTO, CA/UAS INCIDENT/0900P/NCT REPORTED THAT SOUTHWEST 136, B737, OBSERVED A SMALL, METALLIC SILVER DRONE HOVERING BETWEEN 2500-3000 FEET OVERHEAD SACRAMENTO. NO EVASIVE ACTION REPORTED. UNKN IF LEO NOTIFIED.		2750		Sighting				Multirotor, Silver
18/06/2015 22:35	Pallm Springs	California	PRELIM INFO FROM FAA OPS: PALM SPRINGS, CA/UAS INCIDENT/1035P/LOS ANGELES ARTCC ADVISED MILITARY MNLT71, V22, 5 S JACQUELINE COCHRAN REG ARPT REPORTED A NEAR MID AIR WITH A QUAD UAS, BLACK WEDGE SHAPE WITH AN ORANGE DOT. NO EVASIVE ACTION TAKEN. UNKN IF LEO NOTIFIED.	5			Near Miss	V-22 Osprey	Government	Multi Engine Pro	Multirotor
19/06/2015 14:30	Denver	Colorado	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1430M/DENVER APCH ADVISED MULTIPLE ACFT, OBSERVED 3 UAS E BOUND AT 7,000 - 9,000 FEET, 9 NW OF DENVER INTL ARPT. NO EVASIVE ACTION TAKEN. AIRPORT POLICE NOTIFIED	9	8000		Sighting				
19/06/2015 14:36	San Diego	California	PRELIM INFO FROM FAA OPS: SAN DIEGO/EL CAJON, CA/UAS INCIDENT/1436P/SOUTHERN CALIFORNIA TRACON ADVISED MOONEY M20P, 2 NW GILLESPIE FIELD ARPT AT 6,800 FEET REPORTED A "TRASH CAN SIZE" UAS, TYPE UNKN. NO EVASIVE ACTION TAKEN. SAN DIEGO SHERIFF NOTIFIED	2	6800		Sighting				Trash Can Sized
19/06/2015 16:03	San Diego	California	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1303P/HAWKER BEECHCRAFT BE33, REPORTED OBSERVING A UAS (TYPE NOT REPORTED) APPROX .5 EAST OF GILLESPIE FIELD (SEE) AT 900 FEET. NO EVASIVE ACTION TAKEN. SAN DIEGO COUNTY SHERIFF NOTIFIED.  MOR Alert for SEE Number: SEE-M-2015/06/19-0003 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 19, 2015 - 2003Z A/C: (BE33) Summary: No evasive action taken or needed, the pilot reported observing an unmanned aircraft flying approx. 1/2 mile final east of Gillespie near Rattlesnake Mt. approximately 900MSL. El Cajon Police and San Diego County Sherrif notified. DEN (VX)notifed,& WSA (LA).	0.5	900		Near Miss	Beechcraft Bo	Private	Single Engine Pro	op.
19/06/2015 18:40	Long Beach	California	PRELIM INFO FROM FAA OPS: LONG BEACH, CA/UAS INCIDENT/1540P/CESSNA C172, REPORTED A UAS 1.5 W LGB AT 700 FEET. PILOT REPORTED UAS MANEUVERING IN THE AREA WITH NO IMPACT TO AIR TRAFFIC OPERATIONS. NO EVASIVE ACTION REPORTED. LA COUNTY SHERIFF AVIATION UNIT NOTIFIED.	1.5	700		Sighting				

		Drone Sigl	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
19/06/2015 19:57	Seattle	Washington	PRELIM INFO FROM FAA OPS: SEA/UAS INCIDENT/1657P/S46 ADVISED PIPER PA46, REPORTED A SMALL ORANGE UAS PASSED OVER RIGHT WING AT 2,500 FEET 4 N BFI. NO EVASIVE ACTION TAKEN. SEATTLE PD NOTIFIED VIA 911. MOR Alert for S46 Number: S46-M-2015/06/19-0002 Type: A/C operated at Altitude/Route/Speed other than expected/intended (Includes TCAS RA - No Loss/spillout) Date/Time: Jun 19, 2015 - 2357Z A/C: (PA46) Summary: PA46 departed BFI on the Needle 8 departure and reported a small orange drone pass over his right wing at 2500' near Harbor Island (BFI 310004). No evasive action was taken. There have been no further reports. ACN.	4	2500		Near Miss	Piper PA-46	Private	Single Engine Pr	Orange
19/06/2015 20:55	San Jose	California	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/2055P/NETJETS 647, CESSNA C56X, VAN NUYS, CA-SAN JOSE, REPORTED A UAS IN CLOSE PROXIMITY OF HIS ACFT AT 4,000-5,000 FEET, 16.8 SE SAN JOSE. PIC DID NOT OBSERVE THE UAS. PAX, (EXPERIENCED PILOT), SAW IT OFF THEIR RIGHT WING AND ESTIMATED THE UAS SIZE AS 4 FEET BY 4 FEET AND RED AND BLACK IN COLOR. NO EVASIVE ACTION REPORTED. UNKN IF LEO NOTIFIED.	16.8	4500		Near Miss	Cessna Citatio	Private	Multi Engine Jet	Multirotor, Red, Black
19/06/2015 23:02	Seattle	Washington	MOR Alert for S46 Number: S46-M-2015/06/19-0004 Type: A/C operated at Altitude/Route/Speed other than expected/intended (Includes TCAS RA - No Loss/spillout) Date/Time: Jun 20, 2015 - 0302Z A/C: QXE423 (DH8D) Summary: QXE423 DH8D INBOUND ON THE CHINS ARRIVAL DESCENDING THROUGH 6500 ADVISED THERE WAS A DRONE OPERATING 1000 FEET BELOW THEM. QXE423 WAS OFF THE SEATTLE 120/14 WHEN THEY REPORTED THE DRONES COLOR SIZE AND DIRECTION OF FLIGHT WERE NOT GIVEN BY THE FLIGHT CREW AS THEY ONLY CAUGHT A GLIMPSE OF IT. ALL CONCERNED WERE NOTIFIED AND QXE423 CONTINUED WITHOUT FURTHER INCIDENT.		5500	1000	Sighting				
20/06/2015 11:31	Groton	Connecticut	PRELIM INFO FROM FAA OPS: GROTON, CT/UAS INCIDENT/1135E/PROVIDENCE APCH REPORTED PIPER P28A, ENCOUNTERED A SMALL SILVER UAS AT 5,200 FEET 8 NE GROTON. ACFT MADE HARD LEFT BANK TO AVOID UAS. CT STATE PD 911 NOTIFIED MOR Alert for PVD Number: PVD-M-2015/06/20-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 20, 2015 - 1531Z A/C: (PA28) Summary: THE PILOT REPROTED A NMAC WITH AN UNMANNED AIRCRAFT SYSTEM. THE PILOT REPORTED HE MADE A HARD LEFT TURN TO AVOID A SMALL SILVER UAS. A/C WAS AT 052. POSITION WAS APPROXIMATELY 7.5 NORTHEAST OF GON (GON041007.5 LATI/LONG 41 25 44/071 58 32) AT 5200 FEET CT STATE POLICE ADVISED		5200		Near Miss	Piper PA-28	Private	Single Engine Pr	Silver

		Drone Sig	htings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
20/06/2015 14:12	Mesa	Arizona	PRELIM INFO FROM FAA OPS: MESA, AZ/UAS INCIDENT/1115P/PHOENIX - MESA GATEWAY ATCT REPORTED NATIVE AMERICAN AIR AMBULANCE 5, HELO, ENCOUNTERED A UAS AT 2,800 FEET OPERATING ABOVE ACFT 10 NE PHOENIX - MESA GATEWAY ARPT. ACFT MANEUVERED AROUND UAS. MESA PD NOTIFIED. MOR Alert for IWA Number: IWA-M-2015/06/20-0001 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Jun 20, 2015 - 1812Z A/C: (HELO) Summary: HELO DEPARTED IWA NE BOUND AND REPORTED AN UAS 10NM NE OF IWA. A/C WAS AT 028 AND REPORTED THE UAS WAS ABOVE THEIR ALTITUDE. HELO REPORTED TAKING AN ALTERNATE COURSE TO MANEUVER AROUND THE UAS.	10	) 2800		Near Miss			Helicopter	
20/06/2015 14:50	Denver	Colorado	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1450M/DENVER APCH ADVISED AMERICAN 2368, MD83, DEN - ORD, OBSERVED A LARGE BLACK UAS AT 6,500 FEET, 2 NE OF DEN. NO EVASIVE ACTION TAKEN. DENVER INTL ARPT POLICE NOTIFIED.	2	2 6500		Sighting				Black, Large
20/06/2015 19:50	Santa Ana	California	PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/1250P/SOUTHERN CALIFORNIA TRACON ADVISED WESTJET 1754, B737, AT 5,000 FEET WHILE ON DOWNWIND FOR SNA REPORTED SILVER CIRCULAR UAS, 2 FEET IN DIAMETER, PASSED OFF THE RIGHT SIDE AT 4,500 FEET. NO EVASIVE ACTION TAKEN. LOCAL LEO AND SNA ATCT NOTIFIED. MOR Alert for SCT Number: SCT-M-2015/06/20-0003 Type: Other Date/Time: Jun 20, 2015 - 1950Z A/C: WJA1754 (B737) Summary: WJA1754 REPORTED A SILVER CIRCULAR DRONE 2FT IN DIAMETER PASSED OFF OF HIS RIGHT SIDE AT 4500' WHILE IN THE DOWNWIND FOR SNA AIRPORT AT 5000'. THE LAT/LONG FOR THIS EVENT IS LAT-33:43:12.1N, LONG-117:54:04.6W LOCAL LAW ENFORCEMENT AND SNA TOWER WERE NOTIFIED OF THE EVENT, WJA1754 LANDED AT SNA WITHOUT FURTHER INCIDENT.		4500		Near Miss	Boeing 737	Commercial	Multi Engine Jet	Multirotor, Silver
20/06/2015 20:09	Seattle	Washington	PRELIM INFO FROM FAA OPS: SEA/UAS INCIDENT/2009P/546 ADVISED HORIZON 423, DEHAVILLAND DH8D, REPORTED POSSIBLE UAS AT 5,500 FEET 14 SE SEA. DESCRIPTION OF UAS NOT REPORTED. LEO TO BE NOTIFIED.	14	5500		Sighting				

		Drone Sig	htings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: DFW/UAS INCIDENT/201538C/DFW WEST ATCT REPORTED UNIDENTIFIED UAS ENTERED CLASS B AIRSPACE WITHOUT CLEARANCE AT UNKN ALTITUDE 5 N DALLAS FORT WORTH ARPT. NO EVASIVE ACTION TAKEN. LEOS NOT NOTIFIED.  MOR Alert for DFW Number: DFW-M-2015/06/22-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 20, 2015 - 2038Z A/C: (UAS) Summary: Daniel Morton contacted West Tower FLM requesting to fly a UAS within Class Bravo airspace on Saturday June 20 at approximately 1500 local to film flooding in Grapevine and FM 2499. West Tower FLM contacted ROC, which disapproved the request. OM also spoke with FLM and disapproved the request. During the conversation with FLM, the UAS operator was told he could not fly the UAS within the Class Bravo. He said he would have to find a work around. On the Saturday evening news footage of a UAS over FM 2499 and the Grapevine spillway aired during the broadcast. The area filmed is within 5 miles of DFW ATCT. A Youtube video is also online showing the flooding over								
20/06/2015 20:38	Dallas  New York	Texas  New York	FM2499 posted by KNR Media.  PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1250E/LGA ATCT REPORTED SOUTHWEST 4576, B737, REPORTED A WHITE UAS AT 2,000 FEET ON LEFT SIDE OF ACFT WHILE HEADING NORTHEAST BOUND 7 SW LGA. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED MOR Alert for LGA Number: LGA-M-2015/06/21-0002 Type: Other Date/Time: Jun 21, 2015 - 1650Z A/C: SWA4576 (B737) SUMMARY: SWA4576 B737 INBOUND TO LAND RY 31 ON EXPWY VIS APCH, REPORTED PASSING A DRONE OFF LEFT SIDE, SMALL WHITE IN COLOR. APPROX 2000', 7 MILES SOUTHWEST OF LGA.	5			Sighting  Near Miss	Boeing 737	Commercial	Multi Engine Jet	Multirotor
21/06/2015 20:23		California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1323P/COMPASS 5707, E175, DFW - LAX, AT 14,000 FEET 5 E CHINO, REPORTED A UAS PASSED BELOW AT 13,500 FEET. RIVERSIDE PD MOR Alert for SCT Number: SCT-M-2015/06/21-0004 Type: Other Date/Time: Jun 21, 2015 - 2023Z A/C: CPZ5707 (E170) Summary: CPZ5707 was descending on the SEAVU2 arrival into LAX. As he crossed over SEAVU, which is about 5 miles east of CNO, he reported seeing a drone pass below him. CPZ5707 was descending out of 140, and estimated the drone to be around 135. Riverside poilice department air division was called, but there was no answer.				Near Miss	Embraer 170		Multi Engine Jet	
21/06/2015 23:15		Arizona	PRELIM INFO FROM FAA OPS: MESA, AZ/UAS INCIDENT/0815P/OXFORD FLIGHT SCHOOL OXF213, PIPER P28A, REPORTED A ROUND UAS AT 3,500 FEET 8 E FALCON FIELD, OPERATING CLOSE TO A REMOTE ACFT AIRPARK. NO EVASIVE ACTION TAKEN. LEOS NOTIFICATION UNKNOWN.	8	3 3500		Sighting			, J	

		Drone Sig	htings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Catagory	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
22/06/2015 18:05		Arizona	PRELIM INFO FROM FAA OPS: FALCON FLD ARPT, MESA, AZ/UAS INCIDENT/1205M/CESSNA C172, REPORTED A SILVER ROUND UAS APPROXIMATELY 1.5 FEET WIDE ON THE RIGHT CROSSWIND FOR RUNWAY 22R AT PATTERN ALTITUDE. NO EVASIVE ACTION TAKEN. LOCAL POLICE HELICOPTER WAS IN LOCAL AREA AND WENT TO LOOK FOR UAS BUT DID NOT SEE ANYTHING. MOR Alert for FFZ Number: FFZ-M-2015/06/22-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 22, 2015 - 1805Z A/C: (C172) Summary: PILOT REPORTED A SILVER ROUND DRONE APPROXIMATELY 1.5 FEET WIDE ON THE RIGHT CROSSWIND TO DOWNWIND TURN FOR RUNWAY 22R AT PATTERN ALTITUDE. NO EVASIVE MANEUVERS WERE NEEDED TO AVOID THE DRONE, BUT WAS REPORTED APPROXIMATELY 200 FEET OFF WING. FALCON 5, THE LOCAL POLICE HELICOPTER, WAS IN THE LOCAL AREA AND WENT TO LOOK FOR THE DRONE BUT DID NOT SEE ANYTHING.		(reet)		OO Near Miss	Cessna 172	Private	Single Engine Pr	
22/00/2010 10:00	Mesu	AllZolla	PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1436E/ CESSNA C206, REPORTED A WHITE UAS PASSING LEFT TO RIGHT AT SAME ALTITUDE ABOUT 100 YARDS IN FRONT. LOCAL FORSYTH				Near Wiss	OGSSIIA 172	Tilvate	Olligic Eligilic I I	Water otor
22/06/2015 18:36	Atlanta	Georgia	COUNTY SHERIFF WAS NOTIFIED.  MOR Alert for ZTL Number: ZTL-M-2015/06/22-0006 Type: Other Date/Time: Jun 22, 2015 - 1836Z A/C: (C206) Summary: Aircraft reported a drone passing left to right a same altitude about 100 yards in front. The Drone was white in color. ZTL OMIC reported it to the DEN and contacted local law enforcement (Forsyth county sheriff department			30	00 Near Miss	Cessna 206	Private	Single Engine Pr	White
22/06/2015 19:01	Coal City	Illinois	PRELIM INFO FROM FAA OPS: COAL CITY, IL/UAS INCIDENT/6-22 1901C/IDAHO82, OH58, REPORTED A 6-FOOT UAS, TYPE UNKNOWN, MANEUVERING IN THE TFR AREA. PILOT EXECUTED EVASIVE MANEUVERS TWICE. LEOS NOTIFICATION UNKN				Near Miss	Bell OH-58	Governmen	Helicopter	Fixed Wing
22/06/2015 21:26	Orlando	Florida	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1726E/ CESSNA C441, REPORTED COMING IN CLOSE PROXIMITY TO A UAS WITH 4-5 MOTORS, BLACK IN COLOR, AND APPROXIMATELY 2 FEET IN SIZE. NO EVASIVE ACTION TAKEN. UNKN IF LEOS NOTIFIED. MOR Alert for F11  Number: F11-M-2015/06/22-0003  Type: VFR A/C in proximity to terrain/obstructions affecting safety of flight  Date/Time: Jun 22, 2015 - 2126Z  A/C: (C441)  Summary: C441 reported coming in close proximity to a drone with 4-5 motors, black in color, approximately 2 feet in size.				Near Miss	Cessna 441 C	: Private	Multi Engine Pro	Multirotor
22/00/2010 21:20	Silando	i ionida	MOR Alert for HSV Number: HSV-M-2015/06/22-0001 Type: Date/Time: Jun 22, 2015 - 2202Z A/C: ASQ5177 (CRJ7)				INCAL IVIIOS	Occident To	. iivate	Mulu Engine (*10	Multilotoi
22/06/2015 22:02	Huntsville	Virginia	Summary: ASQ5177 REPORTED A NORTHBOUND SILVER MODEL AIRPLANE 2500 FEET OFF HIS LEFT WING AT 500 AGL WHILE ON A 2 MILE FINAL FOR RWY 18L. DEN NTFD.	2	2 5	00 250	00 Sighting				Fixed Wing, Silver
23/06/2015 18:40	Minneapolis	Minnesota	PRELIM INFO FROM FAA OPS: MINNEAPOLIS, MN/UAS INCIDENT/6-23 1840C/CRYSTAL ATCT REPORTED PIPER P28R, AT 2,000 FEET ON APCH TO RUNWAY 16, OBSERVED 2 UAS 100 FEET BELOW MOVING NNE . NO EVASIVE ACTION TAKEN. NO LEOS NOTIFIED.		19	00 10	00 Near Miss	Piper PA-28	Private	Single Engine Pro	ор

		Drone Sigh	itings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1325P/SOCAL TRACON REPORTED FRONTIER 405, A319, AT 7,000 FEET OBSERVED A SILVER UAS 1,000 FEET BELOW HEADING EASTBOUND 22 E LAX WHILE HEADING WESTBOUND. NO EVASIVE ACTION TAKEN. LAPD AVIATION UNIT NOTIFIED.								
			MOR Alert for SCT Number: SCT-M-2015/06/23-0004 Type: Other Date/Time: Jun 23, 2015 - 2035Z A/C: FFT405 (A319)								
23/06/2015 20:35	Los Angeles	California	Summary: FFT405, A319 22NM EAST OF LAX REPORTED UAS OPPOSITE DIRECTION AT 6000 MSL. SILVER IN COLOR, TYPE UNKNOWN. NO EVASIVE ACTION. LA COUNTY SHERIFF DEPARTMENT AIR DIVISION NOTIFIED	22	6000	1000	Near Miss	Airbus 319	Commercial	Multi Engine Jet	Silver
23/06/2015 21:52	Miami	Florida	PRELIM INFO FROM FAA OPS: FORT LAUDERDALE, FL/UAS INCIDENT/1752E/WATERMAKERS AIR 124, CESSNA C208, REPORTED A UAS BELOW HIM AT 2,000 FEET 3 SW FORT LAUDERDALE EXECUTIVE ARPT. NO EVASIVE ACTION TAKEN. LEOS NOTIFICATION UNKNOWN.  MOR Alert for MIA Number: MIA-M-2015/06/23-0004 Type: Other Date/Time: Jun 23, 2015 - 2152Z A/C: WMA124 (C208) Summary: WMA124 WAS 3 MILES SW OF FXE WHEN HE NSAW A DRONE BELOW HIM AT 2,000 FT. DEN NOTIFIED.	3	2000		Sighting				
24/06/2015 0:00	Minneapolis	Minnesota	PRELIM INFO FROM FAA OPS: FCM/UAS INCIDENT/1200C/FCM ADVISED MOSQUITO 1, UNKN HELICOPTER, REPORTED A BLACK UAS 4 NW FCM. EVASIVE ACTION NOT REPORTED. 911 NOTIFIED	4			Sighting				Black
			PRELIM INFO FROM FAA OPS: LAMPASAS, TX/UAS INCIDENT/0833C/GRAY APCH REPORTED ARMY R26828, UH60, OBSERVED A UAS AT 500 FEET. 25 N LAMPASAS, ON FINAL APCH TO RUNWAY 16. ACFT HAD TO ABORT INSTRUMENT APCH TO AVOID UAS. LAMPASAS					Sikoroky I III 6	Covernment		Diack
24/06/2015 9:33 24/06/2015 10:45	Lampasas  New York	Texas  New York	COUNTY SHERIFF NOTIFIED  PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/0645E/LA GUARDIA ATCT REPORTED GOJET 6217, CRJ7, AT 1,200 FEET AND AIR WISCONSIN 4041, CRJ2, AT 800 FEET, OBSERVED A UAS 2 SE LGA, IN THE VICINITY OF THE APCH END OF RUNWAY 31. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED MOR Alert for LGA Number: LGA-M-2015/06/24-0001 Type: Other Date/Time: Jun 24, 2015 - 1045Z A/C: GJS6217 (CRJ7) Summary: GJS6217 REPORTED A DRONE 1200 FEET 2 SE OF LGA WHILE ON EXPRESSWAY VISUAL RY31 MOR Alert for LGA Number: LGA-M-2015/06/24-0002 Type: Other Date/Time: Jun 24, 2015 - 1050Z A/C: AWI4041 (CRJ2) Summary: AWI4041 CRJ2 REPORTED DRONE 2 SE LGA AT 800 FEET	0.25			Near Miss  Sighting	Sikorsky UH-6	Government	пенсоріе	
24/06/2015 11:35	Charlotte	North Carolina	PRELIM INFO FROM FAA OPS: CHARLOTTE, NC/UAS INCIDENT/1135E/CLT ATCT REPORTED PA32, OBSERVED AN UNKN TYPE UAS AT 3,500 FEET, NEAR PANTHER STADIUM. EVASIVE ACTION NOT REPORTED. LEOS NOTIFICATION UNKN.		3500		Sighting				

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
24/06/2015 14:55	San Francisco	California	PRELIM INFO FROM FAA OPS: SAN FRANCISCO, CA/UAS INCIDENT/1455P/SFO ATCT ADVISED DEPARTURES HELD MOMENTARILY DUE TO REPORTED POSSIBLE UAS AT 500 FEET S OF RWY 1L/R. NO DESCRIPTION GIVEN. FURTHER INVESTIGATION BY USCG COULD NOT CONFIRM SIGHTING.		500		Sighting				
24/06/2015 16:25	Saint Louis	Missouri	PRELIM INFO FROM FAA OPS: SAINT LUIS, MO/UAS INCIDENT/1625C/SPIRIT OF SAINT LOUIS ATCT REPORTED AIRBORNE 2, CESSNA C172, ENCOUNTERED A UAS AT 2,500 FEET 4 NE SPIRIT OF SAINT LOUIS ARPT. NO EVASIVE ACTION REPORTED. LEOS NOT NOTIFIED.	4	2500		Sighting				
24/06/2015 18:45		California	PRELIM INFO FROM FAA OPS: BIG BEAR, CA/UAS INCIDENT/1845P/LOS ANGELES ARTCC RECEIVED REPORT FROM THE USFS THAT ATTACK12, GULFSTREAM AC90, HAD A NMAC WHEN A UAS PASSED 500 FEET BENEATH AT 11,500 FEET 1 E GORGONIO PEAK. UAS WAS IN CONFINES OF TFR 5/3271. NO EVASIVE ACTION REPORTED. FIRE FIGHTING OPERATIONS HALTED. SAN BERNADINO SHERIFF	1			Near Miss	Gulfstream Ac	Covernment	Multi Engine Prop	
24/06/2015 21:25		California	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1425P/SAN ATCT ADVISED NETJETS 372, CESSNA C680, REPORTED A BLACK X SHAPED UAS 3 FEET IN DIAMETER PASSED 300 FEET ABOVE ACFT AT 1,500 FEET 4 E SAN. UNKN IF ANY EVASIVE ACTION TAKEN. SAN DIEGO PD NOTIFIED.  MOR Alert for SAN Number: SAN-M-2015/06/24-0002 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Jun 24, 2015 - 2125Z A/C: EJA372 (C680) Summary: EJA372 REPORTED A DRONE FLEW OVER AIRCRAFT AT A 4 MILE FINAL AT 015 FEET,300 FEET ABOVE EJA372. DRONE WAS BLACK IN COLOR, AND X SHAPED 3 FEET IN DIAMETER.	4			Near Miss	Cessna Citatio		Multi Engine Jet	Multirotor, Black
24/06/2015 22:30	New York	New York	PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1830E/JFK ATCT REPORTED EMIRATES 205, A388, ENCOUNTERED A BLACK AND RED UAS 8-10 SE JFK. NO EVASIVE ACTION REPORTED. NYPD AVIATION UNIT NOTIFIED.  MOR Alert for N90 Number: N90-M-2015/06/24-0005 Type: Other Date/Time: Jun 24, 2015 - 2230Z A/C: UAE205 (A380) Summany: UAE205 AN A380 OUT OF LIMC FOR KJFK REPORTED TO JFK TOWER LOCAL POSITION THAT THEY HAD SIGHTED A BLACK AND RED DRONE OFF THEIR RIGHT HAND SIDE ALONG THE SHORE 8-10 MILES SE JFK ON THE 31L APPROACH. AIRCRAFT WAS DESCENDING OUT OF 3,000 FEET WHEN IT WAS NOTICED. PILOT WAS UNABLE TO GIVE THE SIZE. NYPD AVIATION UNIT WAS NOTIFIED AND THEY SENT A HELO TO INVESTIGATE. DEN ADVISED.  MOR Alert for JFK Number: JFK-M-2015/06/24-0003 Type: Improper/Unexpected A/C or Vehicle inside ILS protected area, apch hold area, POFZ or final apch OCS. Date/Time: Jun 24, 2015 - 2245Z A/C: UAE205 (A388) Summary: AT 2230Z, UAE205, H/A388, REPORTED AN UNIDENTIFIED DRONE ON APPROX 10 NM FINAL TO RWY 31L AT APPROX 3000 FEET. THE PILOT STATED THE DRONE WAS "BLACK AND RED OFF HIS RIGHT SIDE ON THE SHORE". PAPD NOTIFIED. N90 WATCH DESK NOTIFIED. DEN NOTIFIED.	9	3000		Near Miss	Airbus 380	Commercial	Multi Engine Jet	Black, Red

		Drone Sigh	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
25/06/2015 13:25			PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1325E/POTOMAC TRACON ADVISED CESSNA C172, OBSERVED A RED AND BLUE UAS AT 1,000 FEET, 13 ENE DCA. NO EVASIVE ACTION REPORTED. MARYLAND STATE POLICE NOTIFIED	13			Sighting				Red, Blue
25/06/2015 13:55	Santa Ana	California	PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/1355P/ PIPER P28A, REPORTED A WHITE UAS WITH A RED FLASHING BEACON AT 3,500 FEET, 2 E SANTA ANA, CA. NO EVASIVE ACTION TAKEN. DIRECTION OF FLIGHT NOT REPORTED. NO INJURIES REPORTED. ORANGE COUNTY SHERIFF NOTIFIED. PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/1355P/PIPER P28A, OBSERVED A SMALL, WHITE UAS WITH RED FLASHING LIGHT AT 3,500 FEET, 2 E EL TORO VOR. NO EVASIVE ACTION REPORTED. UNKN IF LEOS NOTIFIED.	2	2 3500		Sighting				White
25/06/2015 14:35	Houston	Texas	PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1435C/IAH ATCT ADVISED EXPRESS JET 4101, E145, AND IAI G280, REPORTED A UAS AT APPROXIMATELY 500-700 FEET BELOW ACFT AT 2,000 FEET 6 E RWY 27 IAH. NO DESCRIPTION GIVEN. UAS APPEARED STATIONARY. NO EVASIVE ACTION REPORTED. HOUSTON PD	,	3 2000	600	Near Miss	Embraer 145	Commercial	Multi Engine Jet	Multirotor
25/06/2015 14:45	San Jose	California	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1455P/REED HILLVIEW ATCT REPORTED BELLANCA 7KCAB, OBSERVED A BLACK & WHITE UNKN TYPE OF UAS AT 3,500 FEET, 14 ESE RHV. NO EVASIVE ACTION TAKEN. SAN JOSE PD NOTIFIED	14	3500		Sighting			-	Black, White
25/06/2015 16:18	San Diego	California	PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/0919P/SAN DIEGO ATCT REPORTED THAT NETJETS 826, CESSNA C560, AND SOUTHWEST 4354, B737, REPORTED A BLACK & BLUE X-SHAPED UAS AT APPROX 1,500 FEET, 3 E SAN DIEGO. NO EVASIVE ACTION REPORTED. UNKN IF LEO NOTIFIED. MOR Alert for SAN Number: SAN-M-2015/06/25-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 25, 2015 - 1618Z A/C: EJA829 (C560) Summary: EJA829, C560, FOLLOWED BY SWA4354, B737, REPORTED DRONE FLY-BY APPROXIMATELY 3 MILE FINAL, INSIDE REEBO, EAST OF BALBOA PARK @ APPROX 1,500 FEET. EJA829 DESCRIBED UAS AS BLACK AND BLUE, WITH ORANGE TRIM, AND SHAPED LIKE AN "X". ALL CHECKLIST NOTIFICATIONS COMPLETED.	3	3 1500		Near Miss	Cessna Citatio	Private	Multi Engine Jet	Multirotor, Black, Blue Orange
25/06/2015 17:23	New York	New York	PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/6-25 1323E/JFK ATCT ADVISED AERO MEXICO 408, B788, REPORTED A UAS, TYPE UNKN, 100 FEET BELOW AND TO THE LEFT OF THE ACFT VCNTY OF JFK ARPT. NO EVASIVE ACTION REPORTED. UNKN IF LEOS NOTIFIED. REPORT FILED LATE. MOR Alert for JFK Number: JFK-M-2015/07/02-0002  Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 25, 2015 - 1723Z A/C: AMX408 (B788) Summary: Safety report received via e-mail from AMX concerns a drone reported by their crew to JFK LC2 on 6/25/2015. FLM on duty remembers ATCS told him AMX saw a drone on his left. A scan of R-ACD showed a police helo to the left of AMX, and FLM believed that was what was seen by AMX. The controller did not mention that the pilot had reported the drone 100' below him and "almost had a midair." This information was gotten after numerous play backs of the voice recording. The pilot had a strong accent and made it diffucult to clearly understand what was reported. The controller is now retired and out of country.	,		100	Near Miss	Boeing 787	Commercial	Mult Engine Jet	

	Drone Sightings and Near Misses								Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
25/06/2015 19:15	San Bernadinc	) California	PRELIM INFO FROM FAA OPS: SAN BERNARDINO, CA/UAS INCIDENT/1915P/SOCAL TRACON REPORTED TANKER44, LOCKHEED P2, ENCOUNTERED A UAS 8 N SAN BERNARDINO AT 3,200 FEET WHILE CONDUCTING FIRE FIGHTING OPERATIONS. NO EVASIVE ACTION REPORTED. FIRE FIGHTING OPERATIONS HALTED. SAN BERNARDINO SHERIFF NOTIFIED. MOR Alert for SCT Number: SCT-M-2015/06/25-0006 Type: Other Date/Time: Jun 25, 2015 - 0215Z A/C: TANKR44 (P2) Summary: Drone reported flying through the airspace above the San Berardino fire 8 miles north of SBD airport. Tankr44 and all other fire fighting a/c departed the fire zone to avoid conflicting with the drone. Size and color of the drone was unable to be determined.	8	3200		Near Miss	P2 Neptune	Government	Multi Engine Prop	
25/06/2015 20:00	San Jose	California	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/25-0800P/SAN JOSE ATCT ADVISED SOUTHWEST 133, B737, PAX REPORTED SIGHTING A SMALL BROWN UAS OFF THE RIGHT SIDE OF ACFT ON APCH 2.5 SE SJC AT 1,600 FEET. NO EVASIVE ACTION REPORTED. UNKN IF LEO NOTIFIED. MOR Alert for SJC Number: SJC-M-2015/06/25-0004 Type: Other Date/Time: Jun 26, 2015 - 0300Z A/C: SWA133 (B737) Summary: SWA133 REPORTED THAT PASSENGER REPORTED SIGHTING A SMALL, BROWN DRONE OFF THE RIGHT SIDE OF THE AIRCRAFT WHILE ON APPROACH. PILOT REPORTED THIS INFORMATION TO GROUND CONTROL AFTER TAXING TO GATE. AIRCRAFT WAS 2.5NM SE OF SJC AT APPROXIMATELY 1,600FT. NO INJURIES & NO EFFECT ON SAFETY OF FLIGHT. PILOT IN COMMAND: SCOTT NYQUIST	2.5	5 1600		Near Miss	Boeing 737	Commercial	Multi Engine Jet	Brown
25/06/2015 22:00	San Jose	California	MOR Alert for RHV Number: RHV-M-2015/06/25-0001 Type: Date/Time: Jun 25, 2015 - 2200Z A/C: (CH7A) Summary: PILOT REPORTED A DRONE ORBITING IN THE UTC AREA (SJC 102/14 DME) AT 2200Z. PILOT REPORTED THE UNMANNED AIRCRAFT 3 SE OF HIS POSITION, BLACK AND WHITE COLOR, AT APROX 3500 FT. FAA DEN, NCT, SJC TOWER, AND SJ POLICE DEPT. NTFYD.		3500	) 15824	Sighting				Black, White
26/06/2015 0:00	San Jose	California	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1445P/SAN JOSE ATCT ADVISED CESSNA C172, DEPARTED RUNWAY 30R AND AFTER MAKING A DOWNWIND DEPARTURE REPORTED A UAS, TYPE UNKN, ABOUT .25 MILE FROM THE ACFT BETWEEN 600 900 FEET ON THE RIGHT CROSSWIND TURN, NO EVASIVE ACTION REPORTED. UNKN IF LEOS NOTIFIED.		750	) 1320	Near Miss	Cessna 172	Private	Single Engine Pro	ор
26/06/2015 6:06	New York	New York	PRELIM INFO FROM FAA OPS: LGA/UAS INCIDENT/1345E/LGA ATCT ADVISED A UAS IN VCNTY GOLDMAN SACHS BLDG MANHATTAN, AT 900 FEET, 6 W LGA. NO DESCRIPTION GIVEN. NYPD NOTIFIED.				Sighting	222.00.12		3 2 2.13.113	
26/06/2015 14:45	San Jose	California	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1445P/SAN JOSE ATCT ADVISED CESSNA C172, DEPARTED RUNWAY 30R AND AFTER MAKING A DOWNWIND DEPARTURE REPORTED A UAS, TYPE UNKN, ABOUT .25 MILE FROM THE ACFT BETWEEN 600 900 FEET ON THE RIGHT CROSSWIND TURN. NO EVASIVE ACTION REPORTED. UNKN IF LEOS NOTIFIED.		750	) 1320	Sighting				

		Drone Sigh	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
26/06/2015 17:38	Bellinghan	Washington	PRELIM INFO FROM FAA OPS: BELLINGHAM, WA/UAS INCIDENT/1045P/BLI ATCT ADVISED CESSNA C182, REPORTED BASKETBALL SIZE UAS OVER CHERRY POINT OIL REFINERY 12 NW BLI. NO EVASIVE ACTION REPORTED. UNKN IF LEO NOTIFIED. MOR Alert for BLI Number: BLI-M-2015/06/26-0001 Type: Other Date/Time: Jun 26, 2015 - 1738Z A/C: (C182) Summary: The pilot reported seeing a drone in the vicinity of the Cherry Point oil refinery (approximately 12 miles northwest of KBLI) at an altitude of 2,800 MSL. The drone was about the size of a basketball.	12	2800		Sighting				Multirotor
26/06/2015 17:55	Татра	Florida	MOR Alert for TPA Number: TPA-M-2015/06/26-0003 Type: Other Date/Time: Jun 26, 2015 - 1755Z A/C: DAL2330 (MD88) Summary: DAL2330, MD88, ON VISUAL APPROACH TO RWY 19R, REPORTED SMALL DRONE, 2,000 FT OF RIGHT SIDE OF AIRCRAFT.		2000		Sighting				
26/06/2015 20:00	New York	New York	PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1840E/NY TRACON REPORTED EXPERIMENTAL LANCAIR EVOT, ENCOUNTERED A DARK QUAD COPTER UAS OPPOSITE DIRECTION 500 FEET OFF THE LEFT SIDE WHILE AT 3,000 FEET 20 SE JFK. SUFFOLK COUNTY PD NOTIFIED.  MOR Alert for N90 Number: N90-M-2015/06/26-0007 Type: Other Date/Time: Jun 26, 2015 - 2000Z A/C: (EVOT) Summary: AN EVOT INBOUND TO FRG RWY 14 REPORTED A DRONE SIGHTING 500 FEET OFF THE LEFT SIDE SAME ALTITUDE OPPOSITE DIRECTION PARRALELLING THE AIRCRAFT. THE DRONE WAS DARK IN COLOR AND THE PILOT BELIEVED IT WAS A QUADCOPTER. THE UAS MADE NO MOVE TO AVOID THE AIRCRAFT NOR WAS IT AGRESSIVE TOWARDS THE AIRCRAFT. THE PILOT DID NOT ALTER THE FLIGHT PATH TO AVOID CONATCT WITH THE UAS. SUFFOLK COUNTY AVIATION UNIT WAS NOTIFIED. UAS QUESTIONNAIRE FILLED OUT AND SENT. DEN ADVISED		3000	500	Near Miss	Lancair Evolu	ti Private	Single Engine Pr	Multirotor, Dark
27/06/2015 17:53	Concord	California	PRELIM INFO FROM FAA OPS: CONCORD, CA/UAS INCIDENT/1053P/CESSNA C210, REPORTED TWO WHITE UAS, 1 E CONCORD, CA. THE FIRST UAS WAS AT 500 FEET AND THE SECOND WAS AT 700 FEET, MANUEVERING. NO EVASIVE ACTION TAKEN. NO SIGN OF OPERATORS ON GROUND. UNKN IF LEO WAS NOTIFIED.  MOR Alert for CCR Number: CCR-M-2015/06/27-0001 Type: Date/Time: Jun 27, 2015 - 1753Z A/C: (C210) Summary: PILOT REPORTED TWO DRONES 1NM EAST OF CCR VOR. ONE AT 005' ANDTHER AT 007' WHITE IN COLOR MANEUVERING. NO EVASIVE MEASURES NEEDED, NO SIGN OF OPERATORS ON GROUND.	1	500		Sighting				White
27/06/2015 18:49	Castle Rock	Colorado	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1214M/CESSNA C172, REPORTED A UAS OVER THE HESS RESERVOIR HEADED NORTH AT 500 FEET. DESCRIPTION UNKN.								

		Drone Sigl	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
28/06/2015 0:00	Lebanon	Virginia	PRELIM INFO FROM FAA OPS: LEBANON, VA/UAS INCIDENT/1615E/TRI-CITY ATCT REPORTED CESSNA C172, OBSERVED A 2-3 FEET IN DIAMETER WHITE AND BLACK QUADCOPTER TYPE UAS AT 4,400 FEET SOUTH BOUND VCNTY LEBANON. RUSSELL COUNTY SHERIFF'S DEPT NOTIFIED MOR Alert for TRI Number: TRI-M-2015/06/28-0001  Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 28, 2015 - 2004Z A/C: (C172) Summary: A VFR C172 18 MILES NORTH OF THE TRI CITY AIRPORT AT 4500 ENROUTE TO LNP REPORTED A NEAR MISS WITH A DRONE. THE PILOT ADVISED HE WAS LOOKING AT PROPERTY WHEN HE LOOKED UP AND SAW THE DRONE PASS APPROXIMATELY 100 FT BELOW HIS AIRCRAFT. HE WAS NORTHBOUND AT THE TIME AND ESTIMATED THAT THE DRONE WAS HEADING BETWEEN 180 AND 200 DEGREES. THE PILOT REPORTED THAT THE DRONE WAS A BLACK AND WHITE QUADCOPTER 2-3FT IN DIAMETER. THE PILOT ADVISED THAT HE DID NOT TAKE EVASIVE ACTION. THE RUSSELL COUNTY SHERIFFS DEPARTMENT WAS NOTIFIED AND ADVISED OF THE INCIDENT WITH THE APPROXIMATE LOCATION, THEY ADVISED THAT THE LOCATION WAS IN THE AREA OF NICKLESVILLE VA WHICH IS SCOTT COUNTY VA. THE SCOTT COUNTY SHERIFFS DEPARTMENT WAS NOTIFIED AND ADVISED OF THE INCIDENT WITH THE APPROXIMATE AREA AND COORDINATES 364447.3N/0822812.5W. SCOTT COUNTY SHERIFF.		4400	100	Near Miss	Cessna 172	Private	Single Engine Pr	Multirotor, Black White
28/06/2015 14:51	Louisville	Kentucky	PRELIM INFO FROM FAA OPS: LOUISVILLE, KY/UAS INCIDENT/1120E/LOUISVILLE APPROACH REPORTED CIRRUS SR22, ADVISED BOWMAN FIELD ATCT OF A SMALL WHITE UAS OBSERVED 4 SOUTHEAST OF BOWMAN FIELD AT 2,200 FEET, WHILE SOUTHEAST BOUND, NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION.  MOR Alert for SDF Number: SDF-M-2015/06/28-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 28, 2015 - 1451Z A/C: (SR22) Summary: SR22 OBSERVED A SMALL WHITE UAS OPERATING 4NM SE OF LOU AT 2200FT MOVING SE BOUND AND REPORTED TO LOU TOWER. LOU ATCT THEN ADVISED SDF TRACON. DEN NOTIFIED.	4	2200		Sighting				White
28/06/2015 15:46	Tampa	Florida	PRELIM INFO FROM FAA OPS: TAMPA, FL/UAS INCIDENT/1059E/TAMPA APPROACH REPORTED CESSNA C172, TRAVELING SW BOUND OBSERVED A UAS AT 1,800 FEET 10 MILE ESE TAMPA. HILLSBOROUGH SHERIFF'S DEPT NOTIFIED MOR Alert for TPA Number: TPA-M-2015/06/28-0002 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Jun 28, 2015 - 1546Z A/C: (C177) Summary: C177 WAS VFR SW BOUND AT 1,600. A/C WAS APPROXIMATELY 4 MILES SOUTH OF VDF, 10 ESE OF TPA. L/L 27 56 45/082 20 14. PILOT REPORTED A DRONE (UNMANNED AIRCRAFT SYSTEM) FLEW OVER HIM AT 1,800. WE DID NOT GET DRONE DIRECTION OF FLIGHT OR DESCRIPTION OF DRONE. DEN/ROC/OM-YA/HILLSBOROUGH CTNY SHERIFF DISPATCHER 99 NOTIFIED.	4	1800		Near Miss	Cessna 177	Private	Single Engine Pro	p

		Drone Sigh	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
28/06/2015 18:56	Newark	New Jersey	PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1447E/SHUTTLE AMERICA 5940, EMBRAER E175, REPORTED A UAS AT 6,500 FEET, APPROX 3 W OF VERRAZANO BRIDGE. UAS WAS 9.55 INCHES IN DIAMETER AND APPEARED TO ROTATE AND FOLLOW THE ACFT. NO EVASIVE ACTION TAKEN. NO LEO NOTIFICATION		6500		Sighting				Multirotor
29/06/2015 2:45	Santa Monica	California	PRELIM INFO FROM FAA OPS: SANTA MONICA, CA/UAS INCIDENT/1952P/SOUTHERN CAL TRACON ADVISED THAT CIRRUS SR20, AFTER DEPARTING SMO ARPT REPORTED A WHITE QUAD COPTER DIRECTLY BELOW HIM WHILE WESTBOUND AT 1,900 FEET 2 W ARPT. UAS OPERATOR IN THE VICINITY OF SANTA MONICA HIGH SCHOOL. NO EVASIVE ACTION TAKEN. SANTA MONICA PD NOTIFIED.  MOR Alert for SCT Number: SCT-M-2015/06/28-0005 Type: Other Date/Time: Jun 29, 2015 - 0245Z A/C: (SR22) Summary: DRONE REPORT 2W SMO BY SR22 DEPARTED SMO ON A 265 HEADING LEAVING 1900 REPORTED A QUAD COPTER DRONE WHITE IN COLOR LESS THAN 500 FEET DIRECTLY BELOW AIRCRAFT. DRONE APPEARED TO BE OPERATED BY SOMEONE AT SMO HIGH SCHOOL. SMP PD NOTIFIED. NO EVASIVE ACTION TAKEN		1900	500	Near Miss	Cirrus SR22	Private	Single Engine Pr	Multirotor,
			PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/0639E/JET BLUE 917, A321, REPORTED A UAS AT 1,800 FEET, 3 SE JFK. UNKN IF ANY EVASIVE ACTION					Ollitus Ol (22	T HVale	Olligic Eligilic I I	Willia
29/06/2015 11:40 29/06/2015 15:00		New York  Michigan	TAKEN. UNKN IF LEO NOTIFIED  PRELIM INFO FROM FAA OPS: TRAVERSE CITY, MI/UAS/6-29 1100E/XOJET 541, BOMBARDIER CL30, REPORTED A NEAR MID AIR WITH A UAS AT 2,100 FEET ON 4 TO 5 MILE FINAL RUNWAY 28 TRAVERSE CITY. UNKNOWN EVASIVE ACTION. LEOS NOTIFICATION UNKNOWN. MOR Alert for TVC Number: TVC-M-2015/06/29-0001 Type: Possible NMAC Date/Time: Jun 29, 2015 - 1500Z A/C: XOJ541 (CL30) Summary: XOJ541 ON 4 TO 5 MILE FINAL TO RY28 REPORTED A DRONE APROX. 300 TO 400 FEET BELOW. XOJ541 ALTITUDE WAS APROXIMATELY 2100, AND CONTINUED THEIR APPROACH NORMALLY AND LANDED RY28.	4.5			Sighting  Near Miss	Bombardier C	Private	Multi Engine Jet	
29/06/2015 17:23	Van Nuys	California	PRELIM INFO FROM FAA OPS: VAN NUYS, CA/UAS INCIDENT/1023P/VAN NUYS ATCT REPORTED FLIGHT PLAN 2930, FALCON F2TH, OBSERVED A LARGE UAS AT 3,000 FEET HOVERING 4.5 NORTH OF VAN NUYS. NO LEOS NOTIFIED. NO EVASIVE ACTION TAKEN. MOR Alert for VNY Number: VNY-M-2015/06/29-0001 Type: Other Date/Time: Jun 29, 2015 - 1723Z A/C: DCM2930 (F2TH) Summary: DCM2930, 5 MILE FINAL RY16R, REPORTED A LARGE DRONE ON HIS RIGHT 300-400 FT. AWAY AT 3000 MSL (2200 AGL), THE PILOT SAID THE DRONE STAYED IN PLACE APPEARING TO BE IN A LIGHT HOVER. NO EVASIVE MANEUVERS OR OTHER INTERRUPTION OF FLIGHT. DEN NTFYD/LAPD NTFYD.		3000	350	Near Miss	Dassault Falco	) Private	Multi Engine Jet	Multirotor

		Drone Sigl	htings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
29/06/2015 20:51	Los Angeles	California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1315P/ALLEGIANT 335, MD80, TULSA - LAX, REPORTED UAS 100 FEET BELOW ALLEGIANT 335, ON APPROACH TO LAX WHILE ON 10 MILE FINAL AT 3,300 FEET. NO EVASIVE ACTION. LOS ANGLES PD NOTIFIED. MOR Alert for SCT Number: SCT-M-2015/06/29-0008 Type: Other Date/Time: Jun 29, 2015 - 2051Z A/C: AAY335 (MD83) Summary: AAY335 REPORTED UAV DRONE TYPE AIRCRAFT 100FT BELOW THEIR MD83 WHILE ON APPROACH TO KLAX 10MI FINAL AT AROUND 3300MSL. THE PILOT DID NOT TAKE EVASIVE ACTION. LOCAL LAW ENFORMENT WAS NOTIFIED.	, 10	3300	100	Near Miss	McDonnell Do	Commercial	Multi Engine Jet	
29/06/2015 21:10	Burbank	California	PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/1410P/SOUTHWEST 417, B737, OBSERVED UAS 10 W VAN NUYS, 50 METERS FROM THE RIGHT SIDE, WHILE EASTBOUND AT 6,000 FEET. UAS WAS DESCRIBED AS SILVER, METALLIC, FOUR PROP MODEL AND STATIONARY. NO EVASIVE ACTION TAKEN. BURBANK AIRPORT POLICE NOTIFIED. MOR Alert for SCT Number: SCT-M-2015/06/29-0010 Type: Other Date/Time: Jun 29, 2015 - 2110Z A/C: SWA417 (B737) Summary: SWA417 WAS 10NM WEST OF VNY EASTBOUND FOR BUR AT 6000'. PILOT REPORTED A SILVER METALIC DRONE APPROXIMATELY 50 METERS TO HIS RIGHT AT 6000'. PILOT STATED IT WAS STATIONARY AND THAT IT WAS A FOUR PROP MODEL SIMILAR TO AN "EJI PHANTOM". BUR ARPT POLICE WERE NOTIFIED.	10	6000	164	Near Miss	Boeing 737	Commercial	Multi Engine Jet	Multirotor, Silver
30/06/2015 0:29	New York	New York	PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/2029E/NEW YORK TRACON ADVISED THAT JET BLUE 1205, A320, JFK - PORTLAND, OR, REPORTED A UAS WHILE NORTHBOUND AT 7,000 - 7,300 FEET 15 E JFK. NO EVASIVE ACTION TAKEN. NASSAU COUNTY SHERIFF NOTIFIED. MOR Alert for N90 Number: N90-M-2015/06/29-0006 Type: Other Date/Time: Jun 30, 2015 - 0029Z A/C: JBU1205 (A320) Summary: JBU1205 A320 DEPARTED JFK ENROUTE TO PDX. WHEN AIRCRAFT WAS EAST OF JFK 090 RADIAL 15 DME AT 0029Z PILOT REPORTED DRONE BETWEEN 7000 AND 7300 FT. NO DISCRIPTION PROVIDED AT THIS TIME. PILOT DIRECTED TO CALL N90. REPORTED TO NASSAU COUNTY PD		7250		Sighting	Ü		J	
30/06/2015 17:40	Mesa	Arizona	PRELIM INFO FROM FAA OPS: MESA, AZ/UAS INCIDENT/1012M/FALCON FIELD ATCT ADVISED OXFORD 880, PIPER PA44, REPORTED A RED AND BLACK UAS APPROXIMATELY 1 FOOT LONG AT 1,300 FEET 3.5 S FFZ. NO EVASIVE ACTION TAKEN. NOT REPORTED IF LEO NOTIFIED.	3.5	1300		Sighting				Fixed Wing, Red, Black

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
30/06/2015 19:10	Atlanta	Georgia	PRELIM INFO FROM FAA OPS: ATL/UAS INCIDENT/1510E/ATL TRACON ADVISED DELTA 1961, MD88, RICHMOND, VA-ATL, REPORTED A UAS AT 9,000 FEET 26 NE ATL. UNKN IF ANY EVASIVE ACTION TAKEN. GWINNETT CO PD NOTIFIED. FOLLOW-UP INFO FROM FAA OPS: ATL/UAS INCIDENT/1510E/ATL TRACON ADVISED DELTA 1961, MD88, REPORTED A GRAY OR BLUE UAS WITH 6 FEET WING SPAN HEADING EAST TURNING NORTH PASSED 1,000 FEET FROM ACFT AT 9,000 FEET.  MOR Alert for A80 Number: A80-M-2015/06/30-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jun 30, 2015 - 1910Z A/C: DAL.1961 (MD88) Summary: DAL.1961 MD88 INBOUND TO ATL FROM THE NORTHEAST REPORTED A UAV AT 9000 FT ON THE ATL 059/026. THE 059/026 APPEARS TO BE IN THE SNELLVILLE GEORGIA AREA, GWINNETT COUNTY POLICE WAS NOTIFIED AND INDICATED THEY WOULD PUT OUR AN ALERT. FIRST OFFICER CALLED A80 AND DESCRIBED THE UAV AS A TYPE MODEL AIRCRAFT WITH AT LEAST A 6FT WING SPAN, BLUE OR GRAY IN COLOR. HE REPORTED THE UAV WAS LEVEL AT 9000 FT TURNING EAST TO THE NORTH, HE ALSO STATED THAT DAL1961 DID NOT HAVE TO MANUVER TO MISS THE UAV VAND PASSED APPROXIMATELY 1000 FT LATERAL FROM IT. BOTH AIRCRAFT WERE AT 9000 FT.	26	9000	1000	Near Miss	McDonnell Do	Commercial	Multi Engine Jet	Fixed Wing, 6 ft Wingspan, Blue, Gray
1/7/2015 1:55:00	Englewood	Colorado	MOR Alert for APA Number: APA-M-2015/06/30-0002 Type: Other Date/Time: Jul 1, 2015 - 0155Z A/C: (CL60) Summary: CL60 REPORTED NEAR THE RESEVOIR AN R/C AIRCRAFT THAT OVERFLEW HIM. PRELIM INFO FROM FAA OPS: SPRINGFIELD, IL/UAS				Sighting				
1/7/2015 3:49:00	Springfield	Illinois	INCIDENT/2217C/SPRINGFIELD ATCT REPORTS SKYWEST 482Z, REPORTED SEEING A RED GLOWING OBJECT ON OR ABOUT 500 FEET ON FINAL RWY 31. NO EVASIVE ACTION TAKEN. SPRINGFIELD PD WAS NOTIFIED								
1/7/2015 14:32:00	Huntsville	Alabama	PRELIM INFO FROM FAA OPS: HUNTSVILLE, AL/UAS INCIDENT/6-22 1702C/EXPRESS JET 5177, CRJ7, REPORTED A UAS 2,500 FEET OFF HIS LEFT WING WHILE ON A 2 MILE FINAL LANDING RUNWAY 18L HSV. UAS DESCRIBED AS A SILVER MODEL AIRPLANE. DELAYED MOR REPORT, LEO NOT NOTIFIED.	2		2500	Sighting				Fixed Wing, Silver
2/7/2015 13:40:00	San Francisco	California	PRELIM INFO FROM FAA OPS: SFO/UAS INCIDENT/1340P/NO CAL TRACON ADVISED SOUTHWEST 638, B737, REPORTED A UAS OR BALLOON AT 10,000 FEET 6 NW SFO. NO DESCRIPTION GIVEN. NO EVASIVE ACTION TAKEN. SAN FRANCISCO PD	6	10000		Sighting				

	Drone Sightings and Near Misses								Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: SARASOTA-BRADENTON, FL/UAS INCIDENT/1130E/SARASOTA ATCT REPORTED AIR WISCONSIN 3752, CRI2, ENCOUNTERED A 4 FEET WIDE BLACK AND WHITE TIPPED UAS 1,000 FEET BELOW ACFT ON 3 MILE FINAL RUNWAY 14. NO EVASIVE ACTION REPORTED. UNKN IF LEOS NOTIFIED.								
			MOR Alert for SRQ Number: SRQ-M-2015/07/02-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 2, 2015 - 1530Z A/C: AWI3752 (CRJ2)								
2/7/2015 15:30:00	Sarasota	Florida	Summary: POSSIBLE DRONE REPORTED ON 3 MILE FINAL TO RUNWAY 14. PILOT REPORTED POSSIBLE DRONE TO BE ABOUT 1000 FEET BELOW THE AIRCRAFT APPEARED TO BE WHITE WITH BLACK TIPS WITH A WINGSPAN SMALLER THAN 4 FEET WIDE, MAY ALSO BE A KITE.	3		1000	Near Miss	Bombardier C	Commercial	Multi Engine Jet	Fixed Wing, Black, White tips
			PRELIM INFO FROM FAA OPS: GAITHERSBURG, MD/UAS INCIDENT/1028E/POTOMAC TRACON ADVISED CESSNA C172, OBSERVED A RED AND WHITE UAS AT 1, 300 FEET, 10 SE OF GAITHERSBURG, MD. NO EVASIVE ACTION REPORTED. MARYLAND STATE POLICE NOTIFIED.  MOR Alert for PCT Number: PCT-M-2015/07/03-0002 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Jul 3, 2015 - 1405Z A/C: (C172) Summary: C172 REPORTRD SIGHTING A RED/WHITE REMOTE CONTROLLED AIRCRAFT APROX 3 FT IN LENGTH AT 1,300' IN THE VICINITY OF GAI 119@10. CAPITAL WATCH ADVISED AT 1408Z, MD STATE POLICE								Fixed Wing.
3/7/2015 14:05:00	Gaithersburg	Maryland	CONTACTED CONTACTED	10	1300		Near Miss	Cessna 172	Private	Single Engine Pr	
3/7/2015 17:04:00	Richmond	Virginia	PRELIM INFO FROM FAA OPS: RICHMOND, VA/UAS INCIDENT/1324E/POTOMAC TRACON REPORTED CESSNA COL3, ENCOUNTERED A RED AND SILVER FIXED WING UAS HEADING SSW AT 8,000 FEET 20 S RIC. NO EVASIVE ACTION REPORTED. DINWIDDIE CO SHERIFF MOR Alert for PCT Number: PCT-M-2015/07/03-0007 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Jul 3, 2015 - 1704Z A/C: (COL3) Summary: COL3 REPORTED SIGHTING A RED/SILVER ELONGATED UAV APPROX 20NM SW RIC AT 8,000'. CAPITAL WATCH ADVISED AT 1704Z. DINWIDDLE CO SHERIFFS DPT CONTACTED	23	8000		Sighting				Fixed Wing, Silver

		Drone Sigh	ntings and Near Misses						Manned Airci	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
3/7/2015 23:28:00	Everett	Washington	PRELIM INFO FROM FAA OPS: EVERETT, WA/UAS INCIDENT/1703P/PIPER P28A, REPORTED SEEING A WHITE HIGH FIXED WING MODEL AIRCRAFT AT 1,200 FEET FLYING VCNTY OF THE FUTURE OF FLIGHT MUSEUM, APPEARED TO BE HEADED TOWARDS RWY 16R. SNOHOMISH COUNTY ARPT FIRE DEPT AND LOCAL LAW ENFORCEMENT NOTIFIED UNIT WAS NOTIFIED. EVASIVE ACTION NOT REPORTED. MOR Alert for PAE Number: PAE-M-2015/07/03-0001  Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 3, 2015 - 2328Z A/C: (PA28) Summary: Remote control model aircraft reported flying over the Future of Flight Museum at 1,200 feet. PA28 first observed the Model Aircraft when he was turning downwind for RWY 34L. The model aircraft departed the neighborhood west of the Future of Flight Museum and headed east bound. The pilot said it appeared as if the model aircraft was white and high fixed wing. The airport fire department and logal law enforcement notified.	0.1	1200		Sighting				Fixed Wing,
3/7/2015 23:28:00	∟verett	Washington	local law enforcement notified.  MOR Alert for SEA	0.1	1200		Sighting				White
4/7/2015 1:01:00	Seattle	Washington	Number: SEA-M-2015/07/04-0001 Type: Date/Time: Jul 4, 2015 - 0101Z A/C: DAL144 (B764)  Summary: DAL144 HEAVY WAS DEPARTING RWY 34R AND REPORTED A UAV SOUTH OF THE RUNWAY. HE SAID IT APPEARED TO BE ABOUT TREETOP LEVEL, AND POSSIBLY LANDING. LOCAL LAW ENFORCEMENT WAS ADVISED, BUT THE DISPATCHERS WERE UNSURE OF HOW TO RESPOND TO THE REPORT. NO OTHER INFORMATION WAS PROVIDED, AND SUBSEQUENT ARRIVALS/DEPARTURES DID NOT OBSERVE A UAV.								
			PRELIM INFO FROM FAA OPS: COLUMBUS, OH/UAS INCIDENT/2120E/COLUMBUS APPROACH REPORTED A FOUR FAN, FOUR FOOT LONG UAS AT 2,500 FEET VCNTY DOWNTOWN COLUMBUS. COLUMBUS PD HELICOPTER NOTIFIED VIA FREQ. NO EVASIVE ACTION TAKEN BY UNIDENTIFIED REPORTING ACFT.								
4/7/2015 1:20:00	Columbus	Ohio	MOR Alert for CMH Number: CMH-M-2015/07/03-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 4, 2015 - 0120Z A/C: Summary: VFR CESSNA AIRCRAFT, FLYING NEAR DOWNTOWN COLUMBUS FOR FIREWORKS CELEBRATION ENCOUNTERED A DRONE. THE DRONE WAS APPROXIMATELY 1 MILE SOUTH OF I-70 JUST SOUTHWEST OF DOWNTOWN COLUMBUS. A/C WAS AT 025 AND THE DRONE APPEARED STATIONARY WHEN THEY PASSED UNDERNEATH THE DRONE. THE DRONE WAS DISCRIBED AS BLACK, NO LIGHTS, 4 FANS, AND 4 FOOT WIDE. NO EVASIVE ACTION WAS TAKEN		2500		Sighting				Multirotor, Black
4/7/2045 40.F5:20	Nov. Vorle	Now York	FOLLOW UP INFO FROM FAA OPS: JFK/UAS INCIDENT/1055E/DELTA 47, B763, AMSTERDAM - JFK, OBSERVED A YELLOW UAS 23 MILES EAST OF JFK, WHILE AT 4,000 FEET, APPROXIMATELY 500 FT BELOW ACFT. NO EVASIVE ACTION TAKEN. SUFFOLK COUNTY PD	00	2500	500	Noon Mins	Dening 707	Commonsi-1	Multi Engine 1-4	
4/7/2015 10:55:00	INCAN LOLK	New York	I D	23	3500	500	Near Miss	Boeing 767	Commercial	Multi Engine Jet	

		Drone Sig	htings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
4/7/2015 14:30:00		Florida	PRELIM INFO FROM FAA OPS: TAMPA, FL/UAS INCIDENT/1430E/TAMPA ATCT ADVISED AMERICAN 1808, A319, CLT - TPA, OBSERVED A BLUE AND ORANGE, 2 FT SQUARE, UAS NW BOUND AT 3,000 FEET, 10 N OF TAMPA, FL. NO EVASIVE ACTION TAKEN. TAMPA PD NOTIFIED. MOR Alert for TPA Number: TPA-M-2015/07/04-0002 Type: Other Date/Time: Jul 4, 2015 - 1820Z A/C: AAL 1808 (A319) Summary: AAL 1808 AN A319 APPROX 10-12 MILES NORTH OF TPA REPORTED A BLUE AND ORANGE DRONE ABOUT 2FT SQUARE PASS ABOVE THE A/C. PILOT STATED THE AIRCRAFT WAS AT 3006FT AND HE ESTIMATED THE DRONE TO BE AT 3100FT. PILOT DID NOT TAKE EVASIVE ACTION. PILOT WAS UNABLE TO SEE HOW MANY PROPS THE DRONE HAD. APPRO LAT/LONG 28-10-40 82-30-21. HCAA POLICE DESK WAS CONTACT FOR LOCAL PD REPORT/RESPONSE.				Near Miss	Airbus 319	Commercial	Multi Engine Jet	
4/7/2015 14:45:00	·	New York	PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1055E/DELTA 47, B763, AMSTERDAM - JFK, OBSERVED A UAS, WHILE AT 4,000 FEET INBOUND JFK, FLY APPROX 500 FT BELOW ACFT. NO EVASIVE ACTION TAKEN. N90 REPORTED INFORMATION FAXED TO FBI, NUMBER UNKN. MOR Alert for N90 Number: N90-M-2015/07/04-0004 Type: Other Date/Time: Jul 4, 2015 - 1455Z A/C: DAL47 (B763) Summary: DAL47, B763, REPORTS FLYING OVER A DRONE WHILE INBOUND TO JFK. DAL47 WAS AT 4000 FEET AND THE DRONE WAS ABOUT 500 FEET BELOW. PILOT COULD NOT DETERMINE THE DIRECTION OF FLIGHT OF THE DRONE. DEN AND ROC ADVISED. FORM FAXED TO THE FBI.		3500		Near Miss	Boeing 767	Commercial	Multi Engine Jet	
4/7/2015 18:01:00	Seattle	Washington	PRELIM INFO FROM FAA OPS: SEATLLE, WA /UAS INCIDENT/1801P/SEATTLE ATCT REPORTED DELTA 144, B764, ON DEPARTURE ROLL OBSERVED A UAS AT TREE TOP LEVEL SOUTH OF RWY. SEATTLE PD NOTIFIED AT 911.  MOR Alert for SEA Number: SEA-M-2015/07/04-0001 Type: Date/Time: Jul 4, 2015 - 0101Z A/C: DAL144 (B764) Summary: DAL144 HEAVY WAS DEPARTING RWY 34R AND REPORTED A UAV SOUTH OF THE RUNWAY. HE SAID IT APPEARED TO BE ABOUT TREETOP LEVEL, AND POSSIBLY LANDING. LOCAL LAW ENFORCEMENT WAS ADVISED, BUT THE DISPATCHERS WERE UNSURE OF HOW TO RESPOND TO THE REPORT. NO OTHER INFORMATION WAS PROVIDED, AND SUBSEQUENT ARRIVALS/DEPARTURES DID NOT OBSERVE A UAV.		100		Sighting	·			

		Drone Sig	htings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
Event sale/ Time	Eccution only	Giale	PRELIM INFO FROM FAA OPS: WEST PALM BEACH, FL/UAS INCIDENT/1531E/PALM BEACH ATCT ADVISED JETBLUE 921, E190, BOS - PBI, OBSERVED A BLACK AND WHITE, 4 ROTOR, UAS AT 1,500 FEET, .75 S OF WEST PALM BEACH INTL. NO EVASIVE ACTION TAKEN. WEST PALM BEACH SHERIFF OFFICE NOTIFIED. MOR Alert for PBI Number: PBI-M-2015/07/04-0002 Type: Other Date/Time: Jul 4, 2015 - 1931Z A/C: JBU921 (E190)	(miles)	( ccc)	(rect)	Category	inducti	Cinici	Ones	Description
4/7/2015 19:31:00	West Palm Be	Florida	Summary: AT 1931Z WHILE ON FINAL FOR RWY 10L, JBU921/E190 REPORTED A DRONE 5 NM WEST OF PBI AT 1500 3/4 NM SOUTH OF HIS POSITION. THE PIOLT REPORTED THAT IT APPEARED BLACK/WHITE IN COLOR WITH FOUR ROTORS, PILOT ALSO SAID THAT HE TOOK NO ACTION TO AVOID. PALM BEACH SHERIFF OFFICE AND PBI DOA NOTIFIED AT 1936Z, ROC/DEN NOTIFIED AT 1946Z. PBI OM NOTIFIED AT 1948Z.	0.75	5 1500		Sighting				Multirotor, Black, White
4/7/2015 21:25:00	Ft. Myers	Florida	PRELIM INFO FROM FAA OPS: FT MYERS, FL/UAS INCIDENT/2125E/FT MYERS ATCT REPORTED LAW ENFORCEMENT CHOPPER 1, EUROCOPTER AS350, OBSERVED A UAS WITH RED AND GREEN LIGHTS AT 1,500 FEET 4.7 WEST PAGE FIELD AIRPORT, FT MYERS, FL. NO LEOS NOTIFIED.	4.7	1500		Sighting				Multirotor
			PRELIM INFO FROM FAA OPS: ONTARIO, CA/UAS INCIDENT/1900P/SOUTHERN CALIFORNIA TRACON ADVISED (SAN BERNADINO SHERIFF), AEROSPATIALE AS350, AT 750 FEET REPORTED A UAS OPERATING AT 800 FEET 9 NE ONTARIO ARPT. N635SB, REPORTED UAS CAME WITHIN 50 FEET OF ACFT. NO EVASIVE ACTION TAKEN, BUT AIRCREW DESCRIBED A NEAR MISS WITH THE UAS. PILOT WAS ABLE TO IDENTIFY THE HOUSE WHERE THE UAS LANDED AND CONTACTED THE FONTANA PD. FOUNTANA PD DID CONTACT THE INDIVIDUAL RESPONSIBLE, DISPOSITION UNKN. SAN BERNADINO SHERIFF AIR UNIT AND FONTANA PD MOR Alert for SCT Number: SCT-M-2015/07/05-0004 Type: Other Date/Time: Jul 5, 2015 - 0200Z A/C: (AS350)								
5/7/2015 2:00:00	Ontario	CANADA	Summary: UAS REPORTED 9NM NE ONT AIRPORT BY SAN BERNADINO SHERIFF HELICOPTER. AIRCRAFT WAS AT 750 FEET AGL AND UAS WAS AT APPROXIMATELY 800 FT AGL. CAME WITHIN 50 FEET OF HELICOPTER. NO EVASIVE ACTION TAKEN, BUT AIRCREW DESCRIBED A "NEAR-MISS" WITH THE UAS. AIRBORNE UNIT IDENTIFIED HOUSE WHERE UAS LANDED AND CONTACTED FONTANA POLICE DEPARTMENT. THE FONTANA PD CONTACTED THE INDIVIDUAL RESPONSIBLE. SAN BERNADINO SHERIFF AIR UNIT, FONTANA PD.	9	800		50 Near Miss	Eurocopter A	AS Government	Helicopter	

		Drone Sigl	htings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
5/7/2015 6:35:00	Honolulu	Hawaii	PRELIM INFO FROM FAA OPS: HONOLULU, HI/UAS/2135L/HONOLULU CONTROL FACILITY ADVISED THAT LOCAL PILOT CALLED FROM HIS RESIDENCE TO REPORT A UAS OPERATING BETWEEN 800-1,000 FEET VCNTY OF THE FIREWORK SHOW AT MAGIC ISLAND, 4.9 E HNL. UAS OPERATING OVER LAND AND OFF-SHORE. HPD NOTIFIED. MOR Alert for HCF Number: HCF-M-2015/07/04-0002 Type: Date/Time: Jul 5, 2015 - 0635Z A/C: Summary: PILOT CALLED HCF TO REPORT AN UAS OPERATING IN THE VICINITY OF THE FIREWORK SHOW AT MAGIC ISLAND (HNL098004-9). PILOTWAS IN HIS HOME WHEN HE MADE THE CALL, BUT IS A LOCAL PILOT AND IS AWARE OF THE IMPACT OF THE UAS IN THAT AREA. HE REPORTED THE UAS TO BE OPERATING BETWEEN 800-1000FT ABOVE THE GROUND AND MANUEVERING FROM OVER LAND TO OFF-SHORE. DEN NOTIFIED AT 0655Z HPD CASE NO: JULY 4, 2015 #1643.		900		Sighting				
5/7/2015 16:14:00		Maryland	PRELIM INFO FROM FAA OPS: ;LAUREL, MD/UAS/1227E/C172, REPORTED A WHITE FIXED WING UAS OPERATING AT 1,400 FEET 16 NE WASHINGTON, DC. NO EVASIVE ACTION TAKEN. LAUREL PD NOTIFIED MOR Alert for PCT Number: PCT-M-2015/07/05-0004 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 5, 2015 - 1614Z A/C: (C172) Summary: AT 1614Z, C172, DEPARTED N06 EN ROUTE TO GAI, REPORTED TO THE SFRA-E POSITION (132.77) A WHITE FIXED WING R/C AIRCRAFT ON THE DCA032016 AT 1400'. LAUREL, MD POLICE DEPT WAS NOTIFIED		1400						Flxed Wing
5/7/2015 23:50:00		New York	MOR Alert for N90 Number: N90-M-2015/07/05-0006 Type: Other Date/Time: Jul 5, 2015 - 2350Z A/C: AAL2153 (E190) Summary: AAL2153 E190 REPORTED MODEL ROCKET 2800 FEET NINE MILE FINAL RY22. LGAT REPORTED TO DEN AND NYPD. MOR Alert for N90 Number: N90-M-2015/07/05-0005 Type: Other Date/Time: Jul 5, 2015 - 2349Z A/C: FLG3763 (CRJ9) Summary: FLG3763 CRJ9 REPORTED SEEING MODEL ROCKET PASSING OFF LEFT SIDE AT 2000 ON EIGHT MILE FINAL RY 22. LGAT REPORTED ON DEN AND TO NYPD. MOR Alert for LGA Number: LGA-M-2015/07/05-0007 Type: Other Date/Time: Jul 5, 2015 - 2350Z A/C: AAL2153 (E190) Summary: AAL2153 E190 REPORTED MODEL ROCKET 2800 FEET NINE MILE FINAL RY22 MOR Alert for LGA Number: LGA-M-2015/07/05-0006 Type: Other Date/Time: Jul 5, 2015 - 2349Z A/C: FLG3763 (CRJ9) Summary: FLG3763 CRJ9 REPORTED SEEING MODEL ROCKET PASSING OFF LEFT SIDE AT 2000 ON EIGHT MILE FINAL RY 22	9			Sighting				Model Rocket

		Drone Sight	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: GREENVILLE, SC/UAS/1106E/CESSNA C172, HEADING SOUTHBOUND AT 7,500 FEET REPORTED AN 18 INCH ORANGE UAS FLYING 200 FEET BELOW MOVING THE OPPOSITE DIRECTION 5 NW GREENVILLE. NO EVASIVE ACTION TAKEN. GREENVILLE COUNTY SHERIFF NOTIFIED. MOR Alert for GSP Number: GSP-M-2015/07/06-0001 Type: Other Date/Time: Jul 6, 2015 - 1506Z A/C: (C172) Summary: At 1506Z level at 7500, the pilot advised West Radar that an orange drone, about 18 inches across, passed about 200 feet below the aircraft on an opposite direction course. No evasive action was taken. The aircraft was about 5 NM northwest of GMU in the vicinity of Furman University.								
6/7/2015 15:06:00	Greenville	South Carolina	DEN, Greenville County sheriff, and Furman University police	5	7300	200	Near Miss	Cessna 172	Private	Single Engine Pr	Multirotor, Orange
			MOR Alert for GSP Number: GSP-M-2015/07/06-0001 Type: Other Date/Time: Jul 6, 2015 - 1506Z A/C: (C172) Summary: At 1506Z the pilot, level at 7500, advised West Radar that an orange drone, about 18 inches across, passed about 200 feet below the aircraft on an opposite direction course. No evasive action was taken. The aircraft was about 5 NM northwest of GMU in the vicinity of Furman University. DEN, Greenville County sheriff, and Furman University police							Ü	J
6/7/2015 15:06:00	Greenville	South Carolina	notified.	5	7300	200					
7/7/2015 11:28:00	Covington	Kentucky	PRELIM INFO FROM FAA OPS: COVINGTON, KY/UAS INCIDENT/1128E/COVINGTON AIRPORT MAINTENANCE WORKER LOCATED A UAS ON THE GROUND NEAR RUNWAY 18R BETWEEN TAXIWAYS B4 AND B5. LEOS WERE NOT NOTIFIED								
7/7/2015 12:22:00	Los Angeles	California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1222P/DELTA 1392, B752, LA AURORA INTL, GUATEMALA CITY, GUATEMALA - LAX, REPORTED A UAS OFF THE LEFT WING AT 500 FEET 3.5 MILE FINAL RUNWAY 25L. NO EVASIVE ACTION TAKEN. LA COUNTY SHERIFF AERO BUREAU NOTIFIED	3.5	5 500		Near Miss	Boeing 757	Commercial	Multi Engine Jet	
7/7/2015 15:00:00	New York	New York	PRELIM INFO FROM FAA OPS: LGA/UAS/1227E/WESTJET 1207, B736, REPORTED A UAS 500 FEET LEFT OF THE COCKPIT WHILE NORTHBOUND AT 8,500 FEET. UAS WAS WHITE/SILVER/BLK QUADCOPTER. NO EVASIVE ACTION TAKEN. NYPD NOTIFIED		8500	500	Near Miss	Boeing 737	Commercial	Multi Engine Jet	Multirotor, White, Silver, Black
			PRELIM INFO FROM FAA OPS: PALO ALTO, CA/UAS INCIDENT/1253P/CESSNA C172, OBSERVED A UAS IN THEIR PATH AT APPX. 1,200 FEET. HE TOOK EVASIVE ACTION INCLUDING A 35 DEGREE RIGHT BANK TO MANEUVER AWAY FROM THE UAS. THE UAS WAS SINGLE ROTOR, YELLOW OR GREEN IN COLOR AND POSSIBLY CARRYING SOMETHING UNDERNEATH. LEO NOTIFICATION UNKN. MOR Alert for PAO Number: PAO-M-2015/07/07-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 7, 2015 - 1953Z A/C: (C172) Summary: CFI was instructing a student pilot. As they were headed northwest towards PAO, the CFI observed a drone in their flight path at approximately 1200'. He took evasive action including a 35 degree right bank to maneuver away from the drone. The closest estimate was about 200' vertical and less than 1000' lateral. The drone was single rotor, yellow or green in color, and possibly carrying something underneath. The drone continued southwest bound towards								
7/7/2015 19:53:00	Palo ALto	California	Stanford Stadium. The drone was about 2 miles from PAO on a 220 heading.	2	1200	1000	Near Miss	Cessna 172	Private	Single Engine Pr	Single Rotor

	Drone Sightings and Near Misses								Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
8/7/2015 0:52:00	Charlotte	North Carolina	MOR Alert for CLT Number: CLT-M-2015/07/08-0001 Type: Other Date/Time: Jul 8, 2015 - 1252Z A/C: JIA5220 (CRJ9) Summary: JIA5220 CRJ9 reported a drone 5 miles NE of CLT at 2100 feet.	F	5 2100		Sighting				
			PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS INCIDENT/2040P/VIEW 2, EUROCOPTER EC35, TRAVELING AT 3,000 FEET OBSERVED A 3 FEET IN DIAMETER UAS AT 4,000 FEET NORTH BOUND 2 WNW LAS VEGAS. NO EVASIVE ACTION TAKEN. AIRPORT CONTROL CENTER NOTIFIED.  MOR Alert for LAS Number: LAS-M-2015/07/07-0002 Type: Date/Time: Jul 8, 2015 - 0259Z A/C: VW02 (HELO) Summary: CONFIG #1 VFR, TRAINING AT LC3. VW02/HELO (VIEW02) AT 3000FT ON THE RANCH STRIP TOUR WHEN HE OBSERVED A DRONE, 1 MILE NORTH OF THE RIO HOTEL/CASINO NORTHBOUND, APPROXIMATE ALTITUDE AT 4000FT. VW02 ESTIMATES THE DRONE TO ABOUT 3FT IN DIAMETER. THE FLM ASK THE PILOT OF VW02 TO CONTACT LAS ATCT. AT ABOUT 0325Z VW02 CALLED THE TOWER, PILOT STATED THE TYPE/MAKE OF THE DRONE MAY HAVE BEEN A PHANTOM. AT 0337Z THE DEN WAS ADVISED. AT 0339Z LAS VEGAS METRO POLICE WAS ADVISED, THROUGH THE CLARK COUNTY CONTROL CENTER. LVMPD EVENT				Sighting				
8/7/2015 2:59:00	Las Vegas	Nevada	#4159.  MOR Alert for MBS Number: MBS-M-2015/07/08-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 8, 2015 - 1440Z A/C: (CRJ7)  Summary: Aircraft reported sighting a UAS a FAF for RWY 5, approximately 1 mile noerth of his course at 2000 feet. No	2	4000	1000	Near Miss	VW02		Helicopter	Multirotor
8/7/2015 14:40:00	Freeland	Michigan	evasive action taken, no other reports of the UAS received.  PRELIM INFO FROM FAA OPS: REDDING, CA/UAS INCIDENT/0840P/PILOT ON THE GROUND REPORTED A UAS .25 W OF APPROACH END OF RUNWAY 16 AT 100 FEET. LOCAL PD VERIFIED THE UAS WAS BEING USED BY A CONSTRUCTION COMPANY AND WAS ADVISED TO CEASE OPERATIONS.  MOR Alert for RDD Number: RDD-M-2015/07/08-0001 Type: Other Date/Time: Jul 8, 2015 - 1640Z A/C: UAS (UNKNOWN)  Summary: PILOT ON THE GROUND AT RDD REPORTED A UAS (PHOTO DRONE) 1/4 MILE WEST OF APPROACH END OF RWY 16 @ 100'. POLICE VERIFIED THE UAS	1	2000		Sighting				
8/7/2015 16:40:00	Redding	California	WAS BEING USED BY A CONSTRUCTION CO. AND WAS ADVISED TO CEASE OPERATIONS.	0.25	100		Sighting				

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: YAZOO CITY, MS/UAS INCIDENT/1358C/JACKSON ATCT ADVISED GRUMMAN AAS, REPORTED A FAST MOVING WHITE DELTA SHAPED UAS PASSED UNDER ACFT BETWEEN 1,800-2,300 FEET HEADING S 5 E 87I. NO EVASIVE ACTION TAKEN. YAZOO CO SHERIFF NOTIFIED. MOR Alert for JAN Number: JAN-M-2015/07/09-0001 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Jul 9, 2015 - 1858Z A/C: (GA7)								
9/7/2015 18:58:00	Jackson	Mississippi	Summary: REPORTED A DRONE SIGHTING APPROXIMATELY 5 MILES EAST OF 87I AIRPORT. THE DRONE WAS REPORTED TO HAVE A DELTA WING AND WHITE ON TOP. HEADING DUE SOUTH FAST BETWEEN 1800 AND 2300 FT. THE PILOT GAVE A REFFERENCE POINT OF 1 MILE EAST OF OLD DELTA CHEMICAL PLANT. THE PILOT DID NOT STATE HAVING TO TAKE EVASIVE ACTION. KOASHECAL AT YAZOO COUNTY SHERIFF NOTIFIED. DEN AND ROC NOTIFIED.	5	1025		Sighting				Fixed Wing, Delta, White
			PRELIM INFO FROM FAA OPS: DAYTONA BEACH, FL/UAS INCIDENT/1855E/DAYTONA BEACH ATCT ADVISED CESSNA C172, REPORTED UAS, (POSSIBLE REMOTE CONTROL AIRPLANE) AT THE APPROACH END OF ACTIVE RUNWAY. NO EVASIVE ACTION TAKEN. DAB ARPT OPS NOTIFIED.								
			MOR Alert for DAB Number: DAB-M-2015/07/09-0008 Type: Other Date/Time: Jul 9, 2015 - 2252Z A/C:								
9/7/2015 22:52:00	Daytona Beac	Florida	Summary: C172 REPORTED UAS NEAR APPROACH END RUNWAY 16 AS AIRCRAFT WAS DEPARTING. PILOT REPORTED UAS TO BE APPROX 1M LONG FIXED WING UNK COLOR. DEN NOTIFIED 2253Z, ROC NOTIFIED, MN NOTIFIED.	0.1			Sighting				Fixed Wing
			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1947E/NEW YORK TRACON ADVISED DELTA 1984, MD88, MCO - LGA, REPORTED NMAC WITH A BLACK AND GREEN UAS 100 FEET ABOVE ACFT AT 4,000 FEET, 7 N OF LGA. NO EVASIVE ACTION REPORTED. NYPD AVIATION UNIT NOTIFIED.								
			MOR Alert for N90 Number: N90-M-2015/07/09-0004 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 9, 2015 - 2347Z A/C: DAL1984 (MD88)								
9/7/2015 23:47:00	New York	New York	Summary: PILOT OF DAL1984 MD88 MCOTO LGA REPORTED A NMAC WITH A DRONE AT 4000FT. THIS OCCURED AT 2347UTC OVER VAN COURTLAND PARK BRONX NY. (LGA 010/007) PILOT STATED THE DRONE WAS BLACK AND GREEN 100 FT ABOVE AIRCRAFT. REPORTED TO NYPD AVIATION UNIT	7	4000	100	Near Miss	McDonnell Do	Commercial	Multi Engine Jet	Black, Green

		Drone Sigh	ntings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/2059P/SEATTLE ATCT REPORTED COMPASS 5741, E170, SEATTLE-SAN DIEGO, CA ENCOUNTERED A BLACK QUAD COPTER UAS AT 2,400 FEET ABOVE ACFT ON 5 MILE FINAL RUNWAY 16R. NO EVASIVE ACTION REPORTED. PORT OF SEATTLE 911 NOTIFIED.  MOR Alert for SEA								
			Number: SEA-M-2015/07/10-0004 Type: Other Date/Time: Jul 11, 2015 - 0355Z A/C: CPZ5741 (E190)								
10/7/2015 3:55:00	Seattle	Washington	Summary: CPZ5741 REPORTED A DRONE AT 2400 FEET ON A 5 MILE FINAL TO RWY 16R. THE PILOT REPORTED THAT THE UAV WAS ABOVE HIM ON FINAL, AND APPEARED TO BE A BLACK QUAD-COPTER. LOCAL LAW ENFORCEMENT WAS ADVISED, AND GIVEN LAT LONGS (473219/122199). S46 AND BFI WERE ALSO ADVISED.	5	2400		Near Miss	Embraer 190	Commercial	Multi Engine Jet	Multirotor, Black
		Ţ.	PRELIM INFO FROM FAA OPS: LAX/UAS INCIDENT/0945P/COMPASS 5695, E170, OBSERVED A BLACK UAS, NO TYPE GIVEN, WHILE WESTBOUND AT 2,900 FEET, 7 E LAX. NO EVASIVE ACTION TAKEN. LAPD NOTIFIED.							, and the second	
			MOR Alert for SCT Number: SCT-M-2015/07/10-0002 Type: Other Date/Time: Jul 10, 2015 - 1445Z A/C: CPZ5695 (E170)								
10/7/2015 14:45:00	Los Angeles	California	Summary: DRONE EVENTCPZ5695/E170 REPORTED DRONE 7 DME, 2900, EASTBOUND, BLACK IN COLOR. NO EVASIVE MANUVERS REQUIRED. NO INJURES. LAPD AIR DIVISION NOTIFIED. DEN NOTIFIED.	7	2900		Sighting				Black
			PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1218E/NY TRACON ADVISED JET BLUE 1033, E190, WHILE ON LEFT BASE RWY 31 JFK DESCENDING FROM 9,000 FEET REPORTED A GRAY FAST MOVING OBJECT HEADING NW BOUND AT 8,500 FEET. EVASIVE ACTION NOT REPORTED. UNKN IF LEO NOTIFIED.				J.gg				
			MOR Alert for N90 Number: N90-M-2015/07/10-0006 Type: Other Date/Time: Jul 10, 2015 - 1615Z A/C: JBU1633 (E190)								
			Summary: JBU1633, E190 WAS INBOUND TO JFK DESCENDING THROUGH 090 WHEN THE PILOT REPORTED A FAST MOVING GREY OBJECT AT APPROXIMATELY 8,500 MOVING WEST, NORTHWEST BOUND. JBU1633 WAS 6 SE CHANT AT THE TIME OF THE SIGHTING, ON A LEFT BASE FOR RWY 31R. THE PILOT WAS GIVENTHE FACILITY PHONE NUMBER BUT HAS NOT YET CALLED US. NYPD AVIATION AND DEN								Fixed Wing,
10/7/2015 16:15:00	New York	New York	NOTIFIED	6	8500		Near Miss	Embraer 190	Commercial	Multi Engine Jet	Gray

		Drone Sigh	ntings and Near Misses						Manned Aircraft			
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description	
10/7/2015 17:14:00	Hartford	Connecticut	PRELIM INFO FROM FAA OPS: HFD/UAS INCIDENT/1314E/Y90 ADVISED USAF LETHAL1, 2/F15, DESCENDING THROUGH 9,100 FEET REPORTED SMALL METAL OBJECT PASSED 50 FEET ABOVE ACFT 5 SE HFD. NO EVASIVE ACTION TAKEN. LEO TO BE NOTIFIED.  MOR Alert for Y90 Number: Y90-M-2015/07/10-0001 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Jul 10, 2015 - 1714Z A/C: LETHAL1 (2/F15) Summary: LETHAL1 PILOT REPOTED 5 MILES SOUTHEAST OF HFD SMALL METAL OBJECT APPEARED TO PASS 50FT ABOVE HIS ALTITUDE (APPROXIMATELY) 091) APPEARED TO BE A DRONE. FLIGHT LANDED BDL RY6 WITHOUT FURTHER INCIDENT. PILOT ASKED CONTROLLER IF ANY TRAFFIC OBSERVED.	5	9050	50	Near Miss	McDonnell Do	Government	Multi Engine Jet	Multirotor, Metallic	
			PRELIM INFO FROM FAA OPS: HOUSTON, TX/UAS INCIDENT/1210C/IAH ATCT ADVISED SHUTTLE AMERICA 3501, E170, ON 6 MILE FINAL RWY 26L AT 1,200 FEET REPORTED A UAS 300 FEET BELOW ACFT. NO DESCRIPTION OF UAS GIVEN. NO EVASIVE ACTION TAKEN. HOUSTON PD NOTIFIED.  MOR Alert for IAH Number: IAH-M-2015/07/10-0002 Type: Other Date/Time: Jul 10, 2015 - 1740Z A/C: TCF3401 (E170)									
10/7/2015 17:40:00	Houston	Texas	Summary: TCF3501 REPORTED A UAS/UAV DRONE WHILE ON FINAL APPROACH TO RWY26L. THE AIRCRAFT SAID THE UAS WAS 3 MILES EAST OF HWY59 AND 1 MILE SOUTH OF FM1960. DEN, FBI, HOUSTON POLICE DEPARTMENT AND THE ROC WERE ALL NOTIFIED. HOUSTON POLICE DEPARTMENT DISPATCHED A HELICOPTER TO THE LOCATION WITHIN 15 MINUTES OF THE EVENT. INFORMATION REGARDING THE EVENT WAS BROADCAST ON THE ATIS, AND THE SUCCEEDING ARRIVALS WERE INFROMED. THERE HAS NOT BEEN ANOTHER SIGHTING/REPORT. QCG REQUESTED THE EVENT BE MARKED SIGNIFICANT.	6	900	300	Near Miss	Embraer 170	Commercial	Multi Engine Jet		
			PRELIM INFO FROM FAA OPS: LGA/UAS INCIDENT/1439E/LGA ATCT ADVISED AMERICAN 1080, B738, AND CANADA REGISTERED WEST.JET 1206, B736, REPORTED AN X MODEL TYPE UAS HEADING W AT 1,500 FEET 3 S LGA. NO EVASIVE ACTION TAKEN. NYPD NOTIFIED.  MOR Alert for LGA Number: LGA-M-2015/07/10-0005 Type: Other Date/Time: Jul 10, 2015 - 1841Z A/C: WJA1206 (B737) Summary: WJA1206 B737 REPORTED A DRONE 2 MILES EAST OF DIALS WESTBOUND. X MODEL TYPE. NYPD AVIATION NOTIFIED. MOR Alert for LGA Number: LGA-M-2015/07/10-0006 Type: Other Date/Time: Jul 10, 2015 - 1855Z A/C: AAL1080 (MD80)									
10/7/2015 18:55:00	New York	New York	Summary: AAL1080 MD80 REPORTED A DRONE 3 MILES SOUTH OF DIALS AT 2900 FEET. RECTANGULAR, WHITE,METALLIC ON THE BOTTOM MEDIUM SIZED.	3	1500		Sighting				Multirotor, White	

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1800E/USCG PERSONNEL OBSERVED A UAS 1,000 FEET ABOVE BOS COAST GUARD STATION, APPEARING TO TAKE PICTURES. MA STATE POLICE NOTIFIED.  MOR Alert for ZBW Number: ZBW-M-2015/07/11-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 11, 2015 - 2200Z								
11/7/2015 0:00:00	Boston	Massachusett	A/C: Summary: TMU relayed UAS observation from Coast Guard personnel. CG reports UAS about 1000 feet over BOS Coast Guard Station. Appeared UAS was taking pictures. Ma State Police notified. DEN notified. ROC notified. Tried calling the Coast Guard Station for more information. Coast Guard Station said that no one there had any information.								
			PRELIM INFO FROM FAA OPS: FAIRBANKS, AK/UAS INCIDENT/1215L/FAIRBANKS ATCT REPORTED A LARGE 7 FT WINGSPAN UAS OPERATING JUST EAST OF APPROACH END RUNWAY 2R. NO CONFLICT WITH ACFT. FAIRBANKS ARPT LEOS CONFRONTED PILOT AND HAVE CONTACT INFO ON FILE.								
			MOR Alert for FAI Number: FAI-M-2015/07/11-0001 Type: Date/Time: Jul 11, 2015 - 2115Z A/C:								
11/7/2015 0:15:00	Fairhanks	Arkansas	Summary: Airport Fire and Police called FAI ATCT to advise that they observed a remote-controlled plane flying in close proximity to the airport. The remote-controlled aircraft was observed from the tower cab east of the runways and just south of the approach end of runway 2R. The local controller made notifications to several aircraft that could potentially be affected. Airport dispatch called the tower after making contact with the pilot of the remote-controlled aircraft. The aircraft was described as having a 7 foot wingspan and maneuvering to several 100 feet AGL. SOC notifed.	C	100		Sighting				Fixed Wing, White, 7 ft wingspan
11/1/2013 0.13.00	1 diludina	Airaisas	PRELIM INFO FROM FAA OPS: SCHENECTADY, NY/UAS INCIDENT/1253E/MOONEY M20P, REPORTED SEEING A SLENDER FUSELAGE WHITE WITH RED MARKINGS UAS WITH AN 8 FT WINGSPAN AT 1,700 FEET OFF R SIDE OF ACFT. UAS WAS WITHIN 30 FEET OF ACFT 6 N SCHENECTADY COUNTY ARPT. NO EVASIVE ACTION TAKEN. NY STATE PD NOTIFIED.		100		Jighting				wiiigspaii
			MOR Alert for ALB Number: ALB-M-2015/07/11-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 11, 2015 - 1653Z A/C: (MO20)								
11/7/2015 16:53:00	Schenectady	New York	Summary: Mooney was inbound to SCH RWY 22. On a 6 mile straight in final the pilot saw a remote controlled airplane ahead and to his right at a slightly lower altitude. The UAS then made a climbing hard left turn and passed off the aircraft's left side. Pilot reported the UAS to be within 30ft of the aircraft, at 1,700 ft. Pilot described the UAS as primarily white in color with red markings on the wing tips. The shape was described as having similarities to a glider with a slender fuselage with an approximate wing span of 8ft. SCH Tower plots the location as the southern end of Ballston Lake.		1700	30	Near Miss	Mooney M-20	Private	Single Engine Pr	Fixed Wing, White, 8 ft wingspan

	Drone Sightings and Near Misses								Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
11/7/2015 18:40:00	Atlanta	Georgia	PRELIM INFO FROM FAA OPS: ATLANTA, GA'UAS INCIDENT/1840E/ATLANTA APCH ADVISED DELTA 684, A320, PORT-AU-PRINCE, HAITI - ATL, OBSERVED A 4 PROPELLER UAS AT 7,500 FEET, 25 SE OF ATL. NO EVASIVE ACTION REPORTED. HENRY COUNTY POLICE DEPT NOTIFIED.	25	7500		Sighting				Multirotor
			PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1206P/SOUTHWEST 1589, B737 REPORTED SEEING A 24" IN DIAMETER SILVER "OSPREY" TYPE UAS AT 100 FEET BELOW ACFT ALTITUDE OF 4,200 FEET HEADING S-N VCNTY SAN DIEGO. NO EVASIVE TAKEN. SAN DIEGO COUNTY PD WAS NOTIFIED.								
			MOR Alert for SAN Number: SAN-M-2015/07/11-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 11, 2015 - 1918Z A/C: SWA1569 (B737)								
			Summary: SWA1569 ADVISED TOWER THAT THEY SAW A DRONE WHILE ON BASE TO RWY27. PILOT WAS AT 4200FT SOUTH BOUND AND DRONE CAME WITHIN 100FT. 12-24" IN SIZE, SILVER, TYPE: SIMILAR TO AN OSPREY, TRAVELLING SOUTH TO NORTH. PILOT DID NOT REPORT TAKING ANY ACTION IN RESPONSE TO UAS, ACN.								
			MOR Alert for SCT Number: SCT-M-2015/07/11-0004 Type: Other Date/Time: Jul 11, 2015 - 1906Z A/C: SWA1569 (B737)								
11/7/2015 19:06:00	San Diego	California	Summary: SWA1569 REPORTED A SILVER DRONE 24" IN DIAMETER AT 4200', THE DRONE WAS APPROX 100' BELOW THE ACFT HEADING S-N. SDCPD WAS NOTIFIED VIA TELEPHONE		4100	100	Near Miss	Boeing 737	Commercial	Multi Engine Jet	Multirotor, Sllver
			PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1600E/CESSNA C172, REPORTED SEEING A RED UAS IN CLOSE VCNTY AT 1,000 FEET 1 S KENDALL-TAMIAMI EXECUTIVE ARPT. NO EVASIVE ACTION REPORTED. LEO NOTIFICATION NOT REPORTED.								
			MOR Alert for TMB Number: TMB-M-2015/07/11-0001 Type: Other Date/Time: Jul 11, 2015 - 2000Z A/C: (C172)								
11/7/2015 20:00:00	Miami	Florida	Summary: A/C REPORTED A RED DRONE/RC AIRCRAFT IN CLOSE VICINITY APPROXIMATELY 1 MILE SOUTH OF TAMIAMI AT 1000FT. PILOT WAS ALSO AT THE SAME ALTITUDE AND LOCATION. PILOT STATED THAT DRONE NARROWLY MISSED HIS AIRCRAFT. NO INJURIES OR EVASIVE MANEUVERS REPORTED	1	1000	20	Near Miss	Cessna 172	Private	Single Engine Pr	Red

		Drone Sigh	itings and Near Misses						Manned Airci	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: COCOA BEACH, FL/UAS INCIDENT/1606E/PIPER P28A, REPORTED SEEING A UAS AT OR ABOUT 800 - 1,000 FEET 5 N PATRICK AFB. NO EVASIVE ACTION TAKEN. BREVARD COUNTY SHERIFF DEPT WAS NOTIFIED								
			MOR Alert for F11 Number: F11-M-2015/07/11-0004 Type: Date/Time: Jul 11, 2015 - 2005Z A/C:								
11/7/2015 20:05:00	Cocoa Beach	Florida	Summary: REPORTED A DRONE 7 MILES NORTH OF COF FROM 800 TO 1000FT. NO LOSS OF SEPARATION. BREVARD COUNTY SHERIFF'S OFFICE AND THE DEN NOTIFIED.	7	900		Sighting				
11/7/2015 20:20:00	Pittsburgh	Pennsylvania	PRELIM INFO FROM FAA OPS: PITTSBURGH, PA/UAS INCIDENT/2020E/PIT ATCT ADVISED SECURITY DIRECTOR AT PNC BANK BALL PARK, REPORTED A UAS 10 SE PITTSBURGH, OVER THE BALL PARK DURING A MLB GAME. LOCAL LEOS INSTRUCTED THE INDIVIDUAL TO LAND THE DRONE AND HE WAS DETAINED. PITTSBURGH PD	10							
	Ü		PRELIM INFO FROM FAA OPS: PITTSBURGH, PA/UAS INCIDENT/1834E/PITTSBURGH APCH REPORTED CESSNA C56X, PITTSBURGH - LATROBE, PA, REPORTED COMING WITHIN 50 FEET OF A LARGE BLACK MULTI ROTOR UAS WHILE EN ROUTE AT 5,000 FEET. NO EVASIVE ACTION REPORTED. MONROEVILLE PD NOTIFIED.								
			MOR Alert for PIT Number: PIT-M-2015/07/11-0003 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 11, 2015 - 2221Z A/C: (C56X)								
11/7/2015 22:21:00	Pittsburgh	Pennsylvania	Summary: THE PILOT REPORTED THE EVENT TO THE CPC. PILOT CALLED PIT ATCT WITH THE FOLLOWING INFORMATION: APPROXIMATELY THREE FEET LONG, MULTIPLE ROTORS, HOVERING, BLACK IN COLOR, MISSED BY 50 FEET.		5000	50	Near Miss	Cessna Citatio	Private	Multi Engine jet	Multirotor
			PRELIM INFO FROM FAA OPS: AUSTIN, TX/UAS INCIDENT/1759C/AUSTIN APCH REPORTED CESSNA C172, ENCOUNTERED A 2 FT WIDE WHITE UAS AT 2,500 FEET 10 W AUSTIN. NO EVASIVE ACTION REPORTED. HAYS CO PD NOTIFIED.								
			MOR Alert for AUS Number: AUS-M-2015/07/11-0001 Type: Date/Time: Jul 11, 2015 - 2240Z A/C: (C172)								
11/7/2015 22:40:00	Austin	Texas	Summary: AT 2240Z, A C172, REPORTED A DRONE APPROXIMATELY 12 MILES NORTH OF HYI AIRPORT. PILOT STATED DRONE WAS WHITE AND 2 FEET IN DIAMETER AND WAS AT 025 MSL. HYI POLICE DEPARTMENT NOTIFIED AT 2250Z. DEN NOTIFIED AT 2250Z.	10	2500		Sighting				Multirotor, White

		Drone Sigh	htings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
			PRELIM INFO FROM FAA OPS: TORRANCE, CA/UAS INCIDENT/1745P/TORRANCE ATCT ADVISED PIPER PA24, REPORTED UAS 6 SSE TORRANCE ARPT AT 1,600 FEET. PILOT ADVISED THE UAS APPEARED TO DEPART FROM THE TERMINAL ISLAND AREA INSIDE OF ANGEL'S GATE AND DESCRIBED THE UAS AS RED IN COLOR WITH A SIMILAR LOOK IN DESIGN TO A MINI BI-PLANE PITS. NO EVASIVE ACTION REPORTED. UNKN IF LEOS NOTIFIED.		( cos)	( ccs)	caugury				
			MOR Alert for TOA Number: TOA-M-2015/07/12-0001 Type: Communication not established/maintained as expected/intended. (required ATC/pilot action/notifications) Date/Time: Jul 12, 2015 - 0045Z A/C: (PA24)								
12/7/2015 0:45:00	Torrence	California	Summary: AT APPROXIMATELY 0045Z PILOT REPORTED SEEING AN UNMANNED AIRCRAFT 6 MILES SOUTH EAST OF TORRANCE AIRPORT. SHE LATER CALLED THE TOWER AND EXPLAINED THAT THE UNMANNED AIRCRAFT APPEARED TO DEPART FROM THE TERMINAL ISLAND AREA INSIDE OF ANGEL'S GATE. SHE OBSERVED IT AT 1,600 FEET, AND DESCRIBED IT AS RED IN COLOR WITH A SIMILAR LOOK IN DESIGN TO A MINI RULL AND EITS AIRCRAFT		S 1600		Sighting				Fixed Wing,
12/7/2015 0:45:00		California	A MINI BI-PLANE PITS AIRCRAFT.  PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1945P/SEATTLE TRACON ADVISED AN UNIDENTIFIED VFR ACFT, OBSERVED A WHITE, DONUT SHAPED, UAS AT 2,700 FEET, 16 NNE OF SEA. EVASIVE ACTION TAKEN. KING COUNTY PD NOTIFIED FOLLOW UP (ACFT ID, TYPE) INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1945P/SEATTLE TRACON ADVISED CESSNA C172, OBSERVED A WHITE, DONUT SHAPED, UAS AT 2,700 FEET, 16 NNE OF SEA. EVASIVE ACTION TAKEN. KING COUNTY PD NOTIFIED MOR Alert for S46 Number: S46-M-2015/07/11-0003 Type: Other Date/Time: Jul 12, 2015 - 0240Z A/C: (C172) Summary: C172 DEPARTED VFR OFF OF RNT IN A VFR CLIMB TO REMAIN BELOW CLASS BRAVO. AS N42292 BEGAN THEIR CLIMB EAST OF RNT THEY ADVISED DEPARTURE EAST THEY WERE TAKING EVASIVE ACTION TO MISS TRAFFIC OFF THE SEATTLE 020 RADIAL AT 16 DME, NOT DEPICTED ON THE RADAR. N42292 LATER ADVISED THAT IT APPEARED TO BE A DRONE IN THE SHAPE OF A DONUT AND IT WAS WHITE IN COLOR WITH A LIGHT AT AN ALTITUDE OF 2700. KING COUNTY SHERIFF AND THE DEN WERE NOTIFIED. A/C CONTINUED ON WITH THIER FLIGHT PLAN WITHOUT FURTHER INCIDENT.				Sighting  Near Miss	Cessna 172	Private	Single Engine Pr	Multirotor, White
		3	PRELIM INFO FROM FAA OPS: JACKSONVILLE, FL/UAS INCIDENT/1045E/ BELL B06T, REPORTED SEEING A UAS 100 FEET BELOW ACT ALTITUDE OF 800 FEET VCNTY JACKSONVILLE. EVASIVE ACTION TAKEN UNKN. UNKN IF LEO WAS NOTIFIED.  MOR Alert for JAX								
12/7/2015 14:45:00	Jacksonville	Florida	Number: JAX-M-2015/07/12-0003 Type: Date/Time: Jul 12, 2015 - 1445Z A/C: (HELO) Summary: HELO, DEPARTED JAX NNW BOUND AND REPORTED A REMOTE CONTROL AIRCRAFT (PLANE) APPROXIMATELY 100 FEET BELOW HIM. HELICOPTER WAS AT 800 FEET DURING TIME OF REPORT.		700	10	0 Near Miss			Helicopter	Fixed Wing

		Drone Sigh	tings and Near Misses						Manned Aircr	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1125E/EXPRESS JET 5162, CRJ2, FAYETTEVILLE, NC - ATL, REPORTED SEEING A WHITE 4 - 5 PROPELLER UAS 500 FEET BELOW ACFT ALTITUDE OF 2,000 FEET VCNTY FINAL TO RWY 27L ATL. NO EVASIVE ACTION TAKEN ATLANTA PD WAS NOTIFIED.								·
			MOR Alert for ATL Number: ATL-M-2015/07/12-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 12, 2015 - 1521Z A/C: ASQ5162 (CRJ2)								
12/7/2015 15:21:00	Atlanta	Georgia	Summary: WHITE DRONE WITH BLACK ROTORS REPORTED 3 EAST OF ATL 1500-2000 MSL BY ASQ5162 CRJ2 WHILE ON FINAL FOR RWY 27L. THE PILOT STATED THAT THE DRONE PASSED 500 FEET BELOW HIM AND HE DID NOT HAVE TO MAKE ANY EVASIVE ACTION. THE DEN AND ATLANTA POLICE WERE NOTIFIED.		1500	500	Near Miss	Bomberdier C	Commercial	Multi Engine Jet	Multirotor
12/1/2010 13.21.00	Auditta	Georgia	PRELIM INFO FROM FAA OPS: CHICAGO/AURORA, IL/UAS INCIDENT/1915C/ARR ATCT ADVISED BELL B06, REPORTED UAS, TYPE UNKN, AT 900 FEET, 1.5 E ARR, MOVING NORTH TO SOUTH. NO EVASIVE ACTION		1300	300	IVEAL IVIISS	Bomberdier C	Commercial	Multi Engine set	William
12/7/2015 19:15:00	Chicago	Illinois	REPORTED. UNKN IF LEOS NOTIFIED PRELIM INFO FROM FAA OPS: WINDSOR LOCKS, CT/UAS INCIDENT/1627E/ZBW ADVISED NETJETS 846, CESSNA C560, REPORTED LIGHT BLUE-WHITE UAS PASSED .5 MILE SAME ALTITUDE AT 16,000 FEET 10 E BDL. NO EVASIVE ACTION REPORTED.	1.5	900		Sighting				
			MOR Alert for ZBW Number: ZBW-M-2015/07/12-0001 Type: Other Date/Time: Jul 12, 2015 - 2027Z A/C: EJA846 (C560)								
12/7/2015 20:27:00	Windsor Locks	Connecticut	Summary: EJA846 C560 KACK./.KTEB Reported A UAS operating at the same altitude, FL160, approximately 1/2mi away. Indicated that the color was light blue or teal over white, Approximately 2 1/2ft width, 1ft height. DEN/ROC notified.	10	16000	2640	Sighting				Multirotor, Blue, White
			PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1946E/DEKALB-PEACHTREE ATCT REPORTED AIRLIFE2, MEDEVAC HELO, ENCOUNTERED A UAS AT 500 FEET WITHIN .25 MILES OF ACFT 7 S DEKALB-PEACHTREE ARPT. NO EVASIVE ACTION REPORTED. ATLANTA PD NOTIFIED.								
			MOR Alert for PDK Number: PDK-M-2015/07/12-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 12, 2015 - 2336Z A/C: AIRLIFE (HELO)								
12/7/2015 23:36:00	Atlanta	Georgia	Summary: AIRLIFE2 MEDICAL HELO REPORTED DRONE 1/4 MILE FROM ATLANTA MEDICAL CENTER COORDINATES(3345.90/8422.58), 500FT AGL. NO DESCRIPTION OF DRONE WAS PROVIDED.	7	500	1320	Sighting				
13/07/2015 9:40	Pittsburgh	Pennsylvania	PRELIM INFO FROM FAA OPS: PITTSBURGH, PA/UAS INCIDENT/0940E/ALLEGHENY ATCT ADVISED HAWKER BEECHCRAFT BE40, ON DEPARTURE FROM RUNWAY 10, REPORTED A FOUR BLADED UAS OFF THE DEPARTURE END. NO EVASIVE ACTION TAKEN. NO LEO NOTIFIED	0.1			Sighting				Multirotor
				3.1			39				

		Drone Sigh	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: PITTSTOWN, NJ/UAS INCIDENT/1738E/ALLENTOWN APPROACH REPORTED SKYDROP 2, CESSNA C182, HEADING EAST BOUND OBSERVED A REMOTE CONTROL HELICOPTER UAS AT 6,500 - 7,000 FEET 4 NORTHEAST PITTSTOWN. HUNTERDON POLICE DEPT NOTIFIED								
			MOR Alert for ABE Number: ABE-M-2015/07/13-0001 Type: Other Date/Time: Jul 13, 2015 - 2043Z A/C: SKYDRP2 (C182)								
13/07/2015 20:43	Pittstown	New Jersey	Summary: DRONE ACTIVITY REPORTING: SKYDROP2 REPORTED SEEING A RC HELICOPTER FLY OVER HIM BETWEEN 065 AND 070 WHILE HE WAS CLIMBING TO 090. THE PILOT DESCRIBED THE HELICOPTER'S COLOR AS GREY ON THE BOTTOM AND RAINBOW ON THE TOP. NO EVASIVE MANUEVERS WERE PERFORMED BY THE PILOT. THE DRONE WAS 4 MILES NW N85 EASTBOUND. HUNTERDON STATE POLICE DEPARTMENT NOTIFIED.		6725		Sighting				Helo
			PRELIM INFO FROM FAA OPS: READINGTON, NJ/UAS INCIDENT/1805E/TETERBORO APCH REPORTED CESSNA C560, OBSERVED A RED TOPPED UAS AT 3,800 FEET 3 SSW SOLBERG VOR WHILE NORTHBOUND. NO EVASIVE ACTION TAKEN. NJ STATE POLICE NOTIFIED.								
			MOR Alert for N90 Number: N90-M-2015/07/13-0008 Type: Other Date/Time: Jul 13, 2015 - 2205Z A/C: (C560)								
13/07/2015 22:05	Readington	New Jersey	Summary: C560 LEVEL 4000 FT REPORTED POSSIBLE DRONE SBJ210 3 DME AT 3,800 FT. RED COLOR ON TOP. NJ STATE POLICE LYCHOCK NOTIFIED. DEN ADVISED	3	4000	200	Near Miss	Cessna Citatio	Private	Mult Engine Jet	Red
14/07/2015 0:15	El Monte	California	PRELIM INFO FROM FAA OPS: EL MONTE, CA/UAS INCIDENT/1215P/EL MONTE ATCT ADVISED CESSNA C172, REPORTED A SMALL WHITE UAS OPERATING OF HIS LEFT WING AT 2,200 FEET 4 EAST EL MONTE ARPT. NO EVASIVE ACTION REPORTED. EL MONTE PD NOTIFIED	4	2200		Sighting				Small, White
			PRELIM INFO FROM FAA OPS: SAN DIEGO, CA/UAS INCIDENT/1024P/SOUTHERN CALIFORNIA ADVISED PIPER P28R, OBSERVED A UAS OPERATING IN THE CLASS B AIRSPACE AT 4,600 FEET 17.5 NORTHEAST MISSION BAY VORTAC, SAN DIEGO. NO EVASIVE ACTION TAKEN. SAN DIEGO PD NOTIFIED								·
			MOR Alert for SCT Number: SCT-M-2015/07/14-0001 Type: Other Date/Time: Jul 14, 2015 - 1724Z A/C: (P28R)								
14/07/2015 17:24	San Diego	California	Summary: Pilot reported observing a UAS/UAV (drone) operating in the NKX Class Bravo airspace at the MZB 047R 17.5NM (N32-55-27.4 W116-55-19.0) at 4,600' MSL, the pilot did not have to take evasive action to avoid the drone.	17.5	4600		Sighting				
			PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1753P/SAN JOSE ATCT ADVISED SKYWEST 4469, CRJ9, OBSERVED A UAS ON THE LEFT SIDE OF ACFT AT 2,500 FEET 8 MILES SOUTHEAST SAN JOSE ARPT ON FINAL FOR RUNWAY 30L. NO EVASIVE ACTION TAKEN. SAN JOSE PD HELICOPTER NOTIFIED ON								
15/07/2015 17:53	San Jose	California	FREQUENCY.	8	2500	)	Sighting				

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: SANTA MONICA, CA/UAS INCIDENT/7-15 1247P/SR22, AND MULTIPLE ACFT REPORTED UAS AT 100 FEET OFF THE DEPARTURE END OF RUNWAY 21, OVER GOLF COURSE. NO DESCRIPTION OF UAS PROVIDED, UNKN IF LEO NOTIFIED. MOR FILED BY SANTA MONICA ATCT, LATE REPORT.								
			MOR Alert for SMO Number: SMO-M-2015/07/15-0002 Type: Date/Time: Jul 15, 2015 - 1947Z A/C: (SR22) Summary: MULTIPLE AIRCRAFT REPORTED UNMANNED								
15/07/2015 19:47	Santa Monica	California	AIRCRAFT (ON LC & GC FREQUENCY) AT 100' AGL OFF THE DEPARTURE END OF RWY 21 & OVER GOLF COURSE.	0	100		Sighting				
			PRELIM INFO FROM FAA OPS: HAYWARD, CA/UAS INCIDENT/1349P/HAYWARD ATCT ADVISED GRUMMAN AA5, OBSERVED A UAS CROSS IN FRONT OF ACFT AT 1,600 FEET 3 MILES NORTHEAST HAYWARD ARPT. THE UAS HAD A RED BLINKING LIGHT ON TOP. NO EVASIVE ACTION TAKEN. HAYWARD PD NOTIFIED								
			MOR Alert for HWD Number: HWD-M-2015/07/15-0001 Type: Other Date/Time: Jul 15, 2015 - 2030Z A/C: (GRUMMAN)								
15/07/2015 20:30	Hayward	California	Summary: A GRUMMAN REPORTED A DRONE CROSSED IN FRONT OF IT, 3 MILES NORTHEAST OF HAYWARD AIRPORT AT 1600 FT. THE DRONE WAS DESCRIBED AS HAVING A RED BLINKING LIGHT AT THE TOP. DEN, WSA OPS CTR AND LOCAL POLICE DEPARTMENT NOTIFIED. THE AIRCRAFT LANDED WITHOUT FURTHER INCIDENT.	3	1600		Sighting				
			PRELIM INFO FROM FAA OPS: PROVIDENCE, RI/UAS INCIDENT/1350E/PROVIDENCE APCH REPORTED USN STLJW01, E2, PATUXENT RI/VER, MD - NORTH KINGSTOWN, RI, ENCOUNTERED A WHITE QUAD HUNTER UAS AT 1,000 FEET OPERATING 200 FEET BELOW ACFT 10 S PROVIDENCE. NO EVASIVE ACTION REPORTED. RHODE ISLAND ARPT PD NOTIFIED.								
			MOR Alert for PVD Number: PVD-M-2015/07/16-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 16, 2015 - 1750Z A/C: STLJW01 (E2)								
16/07/2015 17:50	Providence	Rhode Island	Summary: After completing a practice VOR Rwy 34 STLJW01, The pilot reported that while on final into OQU, he observed a white Quad-hunter UAV. The pilot stated he was at 1400 and the UAV was 200 to 300 below him off his left side, near the Jamestown brdige (approx a 6 mile final Rwy 34 at OQU The pilot did not report any evasive actions taken. RI Airport Police advised, and will contaxt the Jamestown police. At 1800, a flight of two C130's inbound to OQU (Rhody11) were advised the of UAV report, the pilot of Rhody11 reported the traffic in sight, still near the Jamestown bridge at approx 1000 feet.	10	1000	200	) Near Miss	Northrop Gru	Government	Multi Engine Pro	Multirotor, White

		Drone Sigl	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
16/07/2015 18:53	South Lake Ta	California	PRELIM INFO FROM FAA OPS: SOUTH LAKE TAHOE, CA/UAS/1853P/ECLIPSE EA50, REPORTED A PAX OF THE ACFT WAS OPERATING A UAS PHOTOGRAPHING THE ACFT WHILE PARKED. UAS STRUCK THE WING AND FUSELAGE OF ACFT. PAX RETRIEVED THE UAS AND BOARDED THE ACFT. UNKN DAMAGE TO ACFT. SOUTH LAKE TAHOE PD NOTIFIED								
			PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1628E/NEWARK ATCT ADVISED COMMUTAIR 4848, DE HAVILLAND DH8C, ALBANY - NEWARK, OBSERVED A REMOTE CONTROLLED AIRPLANE AT 300 - 400 FEET, 1.5 WNW NEWARK. NO EVASIVE ACTION TAKEN. NY PORT AUTHORITY NOTIFIED.								
			MOR Alert for EWR Number: EWR-M-2015/07/16-0003 Type: Other Date/Time: Jul 16, 2015 - 2034Z A/C: UCA4848 (DH8)								
16/07/2015 20:34	Newark	New Jersey	Summary: UAS ACTIVITY: UCA4848 DH8 ON A MILE FINAL RY 11 REPORTED REMOTE CONTROLLER AIRCRAFT 50 FEET BENEATH HIM BEING FLOWN AT WEEQUAHIC PARK. DEN, ATM AND PAPD NOTIFIED.	1	350	50	Near Miss	Bombardier D	Commercial	Multi Engine Pro	Fixed Wing
			MOR Alert for HIO Number: HIO-M-2015/07/16-0001 Type: Other Date/Time: Jul 16, 2015 - 2216Z A/C: UNKNOWN (UAS)								
16/07/2015 22:16	Hillsboro	Oregon	Summary: Hillsboro Police Department advised that a citizer reported a "very high up" UAS at the Hillsboro High School (approximately 2.5 NM south of HIO). At the time, a TFR was in effect at HIO airport and the Blue Angles were practicing maneuvers. The UAS was not observed from the tower, or by any pilots. No impact to BA operations.		5		Sighting				
17/07/2015 0:05	Twin Falls	Idaho	PRELIM INFO FROM FAA OPS: TWIN FALLS, ID/UAS INCIDENT/1205M/CESSNA C172, OBSERVED A RED MODEL AIRPLANE AT 1,000 FEET, 3 S OF JOSLIN FIELD MAGIC VALLEY REGIONAL ARPT. NO EVASIVE ACTION TAKEN. UNKN IF LEOS NOTIFIED.	. 3	3 1000		Sighting				Fixed Wing, Red
			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/0943E/LAGUARDIA ATCT ADVISED AIR WISCONSIN 3782, CRJ2, PIT - LGA, OBSERVED A UAS AT 2,500 FEET, 5 NE OF LGA. NO EVASIVE ACTION REPORTED. NYPD AVIATION DEPT NOTIFIED.								
			MOR Alert for LGA Number: LGA-M-2015/07/17-0003 Type: Other Date/Time: Jul 17, 2015 - 1337Z A/C: AWI3782 (CRJ2)								
17/07/2015 13:37	New York	New York	Summary: AWI3782 CRJ2 REPORTED TO CLEARANCE DELIVERY THAT THEY SAW A DRONE 3 MILES WEST OF GREKO AT 2500 FT. NO DESCRIPTION OF DRONE WAS GIVEN BY THE PILOT. IT IS UNKNOWN IF EVASIVE ACTION WAS TAKEN. NYPD AVIATION ADVISED, DEN ADVISED, N90 SECTOR ADVISED.		5 2500		Sighting				

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			FOLLOW UP INFO FROM FAA OPS: FORT WORTH, TX/UAS INCIDENT/10420/FORT WORTH ARTCC REPORTED MOONEY M20P, ENCOUNTERED UAS 2,500 FEET BELOW ACFT WHILE AT 4,500 FEET 19 SW FORT WORTH SPINKS ARPT. NO EVASIVE ACTION REPORTED. HOOD COUNTY PD NOTIFIED.								
			PRELIM INFO FROM FAA OPS: FORT WORTH, TX/UAS INCIDENT/1042C/FORT WORTH ARTCC REPORTED MOONEY M20P, ENCOUNTERED UAS 2,500 FEET BELOW ACFT WHILE AT 4,500 FEET 19 SW FORT WORTH SPINKS ARPT. NO EVASIVE ACTION REPORTED. UNKN IF LEOS NOTIFIED.								
			MOR Alert for ZFW Number: ZFW-M-2015/07/17-0006 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 17, 2015 - 1345Z A/C: (C172/T)								
17/07/2015 13:45	Fort Worth	Texas	Summary: C172 REPORTED THAT HE SAW A UAS AT APPROXIMATELY 020 IN THE VICINITY OF BOOVE INTERSECTION AT 1345. DEN NOTIFIED AT 1535.	19	4500	2000	Sighting				
17/07/2015 16:40	Riverside	California	PRELIM INFO FROM FAA OPS: RIVERSIDE, CA/UAS INCIDENT/1640P/RIV ATCT ADVISED SOUTHWEST 7328, B737, AT 1,000 FEET REPORTED YELLOW-BLACK QUAD COPTER FLUE 300 FEET OVER TOP OF ACFT 2.5 SE RIV NO EVASIVE ACTION TAKEN. RIVERSIDE CO SHERIFF NOTIFIED.	2.5	3 1300	300	Near Miss	Boeing 737	Commercial	Multi Engine Jet	Multirotor, Yellow-Black
			PRELIM INFO FROM FAA OPS: NORFOLK, VA/UAS INCIDENT/1413E/NORFOLK ATCT ADVISED XOJET 578, BOMBARDIER CL30, CHARLESTON, SC - NORFOLK, VA, OBSERVED A WHITE, QUAD COPTER, 2X2 FT, UAS AT 1,500 FEET, VCNTY NORFOLK. NO EVASIVE ACTION TAKEN. NORFOLK PD NOTIFIED.								
			MOR Alert for ORF Number: ORF-M-2015/07/20-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 17, 2015 - 1730Z A/C: XOJ578 (CL30/L)								
17/07/2015 17:30	Norfolk	Virginia	Summary: LATE MOR ENTRY - ITEM WAS ENTERED ON 7/17/15; HOWEVER IT SHOULD HAVE BEEN AN MOR: 07/17/2015, 1730Z, XOJ578, CL30/L reports a drone at 1500 feet. XOJ578 was on glideslope/glidepath for runway 05 and reports drone passed off his right less than 1/4 mile. Pilot states drone was a white quadcopter approx. 2ft x 2ft., pilot also states drone appeared level flight and flew the reciprocal of his course.		1500	1320	Near Miss	Bombardier C	Private	Multi Engine Jet	Multirotor, White
		32	MOR Alert for N90 Number: N90-M-2015/07/17-0010 Type: Other Date/Time: Jul 17, 2015 - 2233Z A/C: ASQ5601 (CRJ7)			.020	1.2				
17/07/2015 20:14	New York	New York	Summary: ASQ5601, CRJ7, REPORTS A DRONE NEAR THE WORLD TRADE CENTER SITE AT 3500 FEET. ASQ5601 WAS AT 4000 FEET INBOUND TO LGA. THE DRONE APPEARED TO BE APPROXIMATELY 6 FEET LONG. DEN, FBI AND USSS ADVISED.		3500	500	Near Miss	Bombardier C	Commercial	Multi Engine Jet	

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: NEW YORK CITY, NY/UAS INCIDENT/1825E/N90 ADVISED ENVOY 3314, E135, GSO-LGA, REPORTED SEEING A 6 FEET LONG UAS AT 3,500 FEET ON WEST SIDE OF MANHATTAN HOVERING VICINITY OF WORLD TRADE CENTER. NO EVASIVE ACTION TAKEN. NYPD INVESTIGATING.		()	( 22,	outegory.				
			MOR Alert for N90 Number: N90-M-2015/07/17-0008 Type: Other Date/Time: Jul 17, 2015 - 2235Z A/C: ENY3314 (E135)								
			Summary: ENY3314, E135, REPORTS A DRONE NEAR THE WORLD TRADE CENTER SITE ALONG THE MANHATTAN SHORELINE HOVERING AT 3800 TO 3900 FEET. ENY3314 WAS AT 4000 FEET INBOUND TO LGA RWY 22. THE DRONE WAS APPROXIMATELY 1000 TO 1500 FEET AWAY. IT APPEARED TO BE A BLACK QUAD COPTER WITH A RED TAIL. DEN, FBI AND USSS ADVISED.								
			MOR Alert for N90 Number: N90-M-2015/07/17-0010 Type: Other Date/Time: Jul 17, 2015 - 2233Z A/C: ASQ5601 (CRJ7)								
17/07/2015 22:35	New York City	New York	Summary: ASQ5601, CRJ7, REPORTS A DRONE NEAR THE WORLD TRADE CENTER SITE AT 3500 FEET. ASQ5601 WAS AT 4000 FEET INBOUND TO LGA. THE DRONE APPEARED TO BE APPROXIMATELY 6 FEET LONG. DEN, FBI AND USSS ADVISED.								
			PRELIM INFO FROM FAA OPS: PHL/UAS INCIDENT/2014E/PHL TRACON ADVISED PENSTAR 2, LIFEGUARD HELICOPTER, REPORTED A UAS AT 100 FEET ABOVE ACFT HEADING SE AT 1,000 FEET 5 E PHL. NO DESCRIPTION GIVEN. NO EVASIVE ACTION TAKEN. NO IMPACT TO OPS. PHL PD NOTIFIED.								
			MOR Alert for PHL Number: PHL-M-2015/07/18-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 18, 2015 - 0009Z A/C: PS2 (EC135)								
			Summary: PS2 (PENNSTAR 2) A LIFEGUARD HELICOPTER WAS SOUTHEAST BOUND 5 MILES EAST OF PHL AT 010' WHEN THEY REPORTED A DRONE AT 011' FLYING NORTHBOUND AT HIS 5 O'CLOCK POSITION. NO EVASIVE MANEUVER WAS INITIATED.								
			MOR Alert for PHL Number: PHL-M-2015/07/18-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 18, 2015 - 0009Z A/C: PS2 (EC135)								
18/07/2015 0:09	Philadelphia	Pennsylvania	Summary: PS2 (PENNSTAR 2) A LIFEGUARD HELICOPTER WAS SOUTHEAST BOUND 5 MILES EAST OF PHL AT 010' WHEN THEY REPORTED A DRONE AT 011' FLYING NORTHBOUND AT HIS 5 O'CLOCK POSITION. NO EVASIVE MANEUVER WAS INITIATED.	5	1100	100	Near Miss	Pennstar 2	Government	Helicopter	

		Drone Sigh	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: FARGO, ND/UAS INCIDENT/0926E/FARGO ATCT ADVISED CESSNA C172, FARGO, ND - PARK RAPIDS MUNICIPAL ARPT, MN, OBSERVED A FOOTBALL SIZED UAS E BOUND AT 2,700 FEET, 2.7 E OF FARGO ARPT. NO EVASIVE ACTION REPORTED. LEOS NOT NOTIFIED.								
			MOR Alert for FAR Number: FAR-M-2015/07/18-0001 Type: Date/Time: Jul 18, 2015 - 1415Z A/C: (C172)								
18/07/2015 14:15	Fargo	North Dakota	Summary: C172 REPORTED A UAS AT 2700FT MSL 2.7 E OF FARGO AIRPORT OVER 194.	2.7	2700		Near Miss	Cessna 172	Private	Single Engine Pr	Multirotor
			PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1238M/ PIPER P28A, OBSERVED A UAS AT 6,500 FEET, 5-6 SE OF CENTENNIAL ARPT. NO EVASIVE ACTION TAKEN. DOUGLAS COUNTY PD NOTIFIED.  MOR Alert for APA								
			Number: APA-M-2015/07/18-0002 Type: Other Date/Time: Jul 18, 2015 - 1838Z A/C: (PA28) Summary: PA 28 REPORTED DRONE @ 6500 MSL. 5 TO 6								
18/07/2015 18:38	Devnver	Colorado	MILES SÓUTHEAST CENTENNIAL AIRPORT. NO EVASIVE ACTION TAKEN. PILOT INFO. UN-KNOWN.	5.5	6500		Sighting				
			PRELIM INFO FROM FAA OPS: OCALA, FL/UAS INCIDENT/1245E/HAWKER BEECHCRAFT BE36, REPORTED A UAS BLUE TOP AND WHITE BOTTOM ABOVE THE COCKPIT 22 E OCALA AT 10,000 FEET. DIRECTION OF FLIGHT NOT REPORTED. NO EVASIVE ACTION TAKEN. MARION COUNTY SHERIFF NOTIFIED.  MOR Alert for JAX								
			Number: JAX-M-2015/07/19-0001 Type: Other Date/Time: Jul 19, 2015 - 1645Z A/C: (BE36)								
19/07/2015 16:45	Jacksonville	New Jersey	Summary: BE36 REPORTED A DRONE 20 MILES EAST OF OCF AIRPORT AT 10,000 FEET. DRONE WAS APPROXIMATELY 2 FEET IN LENGTH WITH A BLUE TOP AND WHITE BOTTOM AND A LIGHT. DEN NOTIFIED AT 1651Z MARION COUNTY SHERIFF NOTIFIED AT 1654 SHERIFF DEPARTMENT INFORMED ME OF POSSIBLE NAVAL AREA THAT WOULD BE OPERATING IN THAT VICINITY. I CONTACTED THEM AND THE PETTY OFFICER SAID THAT HE WAS UNAWARE OF ANYTHING THAT WOULD BE OPERATED BY THEM IN THAT AREA AND ALTITUDE.	20	10000		Near Miss	Beech 36	Private	Single Engine Pr	Fixed Wing, Blue White

		Drone Sight	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: CHARLESTON, SC/UAS INCIDENT/1834E/CHARLESTON ATCT ADVISED ECLIPSE EA50, REPORTED A POSSIBLE RED AND BLACK UAS OPERATING AT 4,000 FEET 16 SW CHARLESTON ARPT. NO EVASIVE ACTION TAKEN. CHARLESTON COUNTY SHERIFF NOTIFIED.								
			MOR Alert for CHS Number: CHS-M-2015/07/19-0002 Type: Other Date/Time: Jul 19, 2015 - 2220Z A/C: (EA50)								
19/07/2015 18:31	Charleston	South Carolina	Summary: EA50, REPORTED OBJECT OFF RIGHT WING. PILOT STATED OBJECT WAS NOT A BALLOON AND THAT IT WAS MORE VERTICAL THAN HORIZONTAL, HE THOUGHT IT MIGHT BE A QUAD COPTER. OBJECT WAS RED AND ORANGE, CLIMBING OUT OF 4000. CHS235016.	16	4000		Sighting				Multirotor
			MOR Alert for N90 Number: N90-M-2015/07/19-0004 Type: Other Date/Time: Jul 19, 2015 - 2105Z A/C: (SR22)								
19/07/2015 21:05	New York	New York	Summary: SR22, REPORTS A RED DRONE AT 6000 FEET APPROXIMATELY 5 NE JFK. THE PILOT ESTIMATES THAT THE DRONE WAS LESS THAN 1000 FEET AWAY AND APPEARED TO MOVE WITH THE A/C TOWARD THE SOUTHWEST. DEN, ROC AND NYPD ADVISED.	5	6000	1000	Near Miss	Cirrus SR22	Private	Single Engine Pr	Fixed Wing, Red
			PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1732E/JFK ATCT RECEIVED A UAS REPORT FROM AMERICAN 44, B763, JFK - PARIS, FRANCE, SOUTHEAST BOUND AFTER RWY 13 DEPARTURE AT 1,500 FEET REPORTED A SILVER UAS JUST BELOW AND TO THE LEFT OF HIS LEFT WING. TOWER PERSONNEL OBSERVED SILVER OBJECT AND CALLED PORT AUTHORITY TO INVESTIGATE. MAY HAVE BEEN SILVER BALLOONS OBSERVED BLOWING OVER ARPT FENCE BY GROUND PERSONNEL. SEARCH BY NY PORT AUTHORITY RESULTED IN NEGATIVE FINDINGS. NO EVASIVE ACTION TAKEN BY DEPARTING ACFT.								
			MOR Alert for JFK Number: JFK-M-2015/07/19-0008 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 19, 2015 - 2132Z A/C: AAL44 (B763)								
			Summary: 2132Z: AAL44, B763, KJFK->LFPG, RWY 13R REPORTED A DRONE BELOW OFF HIS LEFT WING AFTER DEPARTING RWY 13R SOUTHEASTBOUND. NO EVASIVE MANEUVERS REPORTED OR OBSERVED. THE AIRCRAFT WAS APPROXIMATELY AT 1500FT AT THE TIME OF THE REPORT ABEAM THE DEPARTURE END OF RWY 13R. A CLUSTER OF WHAT APPEARED TO BE SILVER BALLONS WAS VISIBLE FROM THE TOWER IN THE AREA OF THE REPORT MOVING NORTHWEST BOUND. THEY LANDED ON THE TERMINAL 5 RAMP ABEAM GATES 6 AND 7. PORT AUTHORITY OPERATIONS OF SEEING A CLUSTER OF BALLONS BUT TERMINAL 5 PERSONNELL ADVISED PORT AUTHORITY OPERATIONS OF SEEING A CLUSTER OF BALLONS BLOW OVER THE BOUNDARY FENCE. NO								
19/07/2015 21:32	New York	New York	FURTHER REPORTS FROM OTHER DEPARTING OR ARRIVING AIRCRAFT. DEN NOTIFIED AT 2142Z.		1500		Near Miss	Boeing 767	Commercial	Multi Engine Jet	

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: ATLANTIC CITY, NJ/UAS INCIDENT/1828E/ATLANTIC CITY ATCT REPORTED PIPER P28A, OBSERVED A WHITE QUADCOPTER TYPE UAS AT 1,000 FEET 1 SW ATLANTIC CITY. NEW JERSEY STATE POLICE NOTIFIED.								
			MOR Alert for ACY Number: ACY-M-2015/07/19-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 19, 2015 - 2210Z A/C: (PARO)								
19/07/2015 22:10	Atlantic City	New Jersey	Summary: PIPER AERO, DOING TRAFFIC PATROL ALONG THE ATLANTIC CITY EXPRESSWAY TO THE GARDEN STATE PARKWAY AT 1000, REPORTED COMING IN CLOSE CONTACT WITH A DRONE (STATED A WHITE QUAD COPTER) APPROXIMATELY 1 MILE SW OF THE AIRPORT (ABOUT A 1 MILE FINAL FOR RWY 4). LAW ENFORCEMENT NOTIFIED.		1000		Near Miss	Piper Aerostar	Government	Multi Engine Pro	Multirotor
20/07/2015 14:23	New Haven	Connecticut	PRELIM INFO FROM FAA OPS: NEW HAVEN, CT/UAS INCIDENT/1423E/NEW HAVEN TOWER ADVISED, CESSNA C182, REPORTED UAS TO THE LEFT SIDE OF THE COCKPIT WHILE SSW BOUND AT 900 FEET 1 S NEW HAVEN ARPT. UNKN TYPE UAS. NO EVASIVE ACTION TAKEN. EAST NEW HAVEN PD NOTIFIED	,	900		Sighting				
			PRELIM INFO FROM FAA OPS: ATLANTA, GA/UAS INCIDENT/1050E/EXPRESS JET 5077, CRJ77, GAINESVILLE, FL-ATL, REPORTED A SILVER UAS LEFT OF THE COCKPIT WHILE NORTHBOUND AT 3,700 FEET 15 E ATL. NO EVASIVE ACTION REPORTED. DEKALB PD NOTIFIED.								
			MOR Alert for A80 Number: A80-M-2015/07/20-0003 Type: Other Date/Time: Jul 20, 2015 - 1450Z A/C: ASQ5077 (CRJ7)								
20/07/2015 14:50	Atlanta	Georgia	Summary: ASQ5077, CRJ7, was inbound to ATL on a visual approach to Runway 27L and reported seeing a silver drone outside of their window (15 miles east of ATL at 3,700'). The pilot advised that the drone was at their altitude mauevering up and down and heading southbound. The approximate location was ATL095015 (LAT/LON 33:37:45.4N/84:08:21.7W). DEN, ROC and Dekalb Police Dept advised.	15	3700		Near Miss	Bombardier C	Commercial	Multi Engine Jet	Multirotor, Silver

		Drone Sigl	htings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1204E/CIRRUS SR20, REPORTED GRAY UAS HOVERING OVER LAKE JESSUP AT 1,500 FEET 5 S OF ORLANDO. NO EVASIVE ACTION TAKEN. SEMINOLE COUNTY SHERIFF'S OFFICE NOTIFIED.								·
			MOR Alert for F11 Number: F11-M-2015/07/20-0001 Type: Other Date/Time: Jul 20, 2015 - 1604Z A/C: (SR20)								
			Summary: DRONE (UAS) REPORT: A SR20 WAS BEING VECTORED TO THE SOUTH OF SFB, EASTBOUND FOR A LEFT DOWNWIND TRAFFIC PATTERN ENRTY AT SFB. PILOT REPORTED TRAFFIC THAT THE PILOT INITIALLY THOUGHT WAS A HELICOPTER. THERE WAS NO TRAFFIC OBSERVED ON RADAR. THE PILOT THEN ADVISED IT WAS A GRAY DRONE AT 1500', AND APPEARED TO BE HOOVERING OVER THE SOUTH BANK OF LAKE JESSUP APPROXIMATELY 5 MILES SOUTH OF SFB AIRPORT. SEMINOLE CO. SHERRIFF'S OFFICE								Multirotor,
20/07/2015 16:04	Orlando	Florida	ADVD	5	1500		Sighting				Gray
			PRELIM INFO FROM FAA OPS: SAN FRANCISCO, CA/UAS INCIDENT/1805P/NORTHERN CALIFORNIA TRACON ADVISED DELTA 1775, B763, AT 8,000 FEET 26 MILES EAST OF SAN FRANCISCO, OBSERVED A METALLIC UAS OPERATING 2 MILES EAST OF ACFT. NO EVASIVE ACTION TAKEN. ALAMEDA COUNTY SHERIFF NOTIFIED.								
			MOR Alert for NCT Number: NCT-M-2015/07/20-0007 Type: Other Date/Time: Jul 21, 2015 - 0100Z A/C: DAL1775 (B763)								
21/07/2015 1:00	San Francisco	California	Summary: DAL1775 INBOUND TO SFO REPORTED A POSSIBLE DRONE APPROXIMATELY 26 MILES EAST OF SFO AT 8000. THE PILOT REPORTED IT WAS BLACK, SILVER AND STATIONARY, APPROXIMATELY 1000 FT OFF HIS RIGHT SIDE. ALAMEDA COUNTY SHERIFF ADVISED.	26	8000	1000	Near Miss	Boeing 767	Commercial	Multi Engine Jet	Multirotor, Black, Silver
			MOR Alert for PDX Number: PDX-M-2015/07/21-0001 Type: Other Date/Time: Jul 21, 2015 - 0255Z A/C: AMF1993 (BE99)								
21/07/2015 2:55	Portland	Oregon	Summary: AMF1993, BE99, REPORTED A "DRONE" AT 1100 FEET ON BASE FOR RY 28L OVER "ROCKY BUTTE" (APPROXIMATELY 2.5 MILES SE OF PDX).	2.5	1100		Sighting				
			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/0955E/LGA ATCT ADVISED JETBLUE 972, A320, HOLLYWOOD, FL-LGA, REPORTED UNKN TYPE UAS ON THE RIGHT SIDE OF THE COCKPIT AT 550 FEET 2 MILE FINAL RUNWAY 22. NO EVASIVE ACTION TAKEN. NYPD AVIATION NOTIFIED.								
			MOR Alert for LGA Number: LGA-M-2015/07/21-0001 Type: Other Date/Time: Jul 21, 2015 - 1350Z A/C: JBU972 (A320)								
21/07/2015 13:50	New York	New York	Summary: JBU972 A320 REPOTED DRONE 2 MILE FINAL RY22 550 FT OFF OF RIGHT SIDE.	2	550		Near Miss	Airbus 320	Commercial	Multi Engine Jet	

		Drone Sigh	tings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
21/07/2015 23:59	Baton Rouge	Louisiana	PRELIM INFO FROM FAA OPS: BATON ROUGE, LA/UAS INCIDENT/1159C/BATON ROUGE ATCT REPORTED EXPRESS JET 2637, CRJ2, DFW - BTR, OBSERVED A UAS, UNKN TYPE, AT 500 FEET 1 MILE FROM APCH END RUNWAY 31. NO EVASIVE ACTION TAKEN. LEOS NOTIFICATION UNKN.	1	500		Sighting				
			PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/0815E/FEDERAL PROTECTIVE SERVICE REPORTED A UAS IN THE VICINITY CENSUS BLDG APPROXIMATELY 4 SE DCA. FIXED WING MODEL TYPE ACFT. MILITARY HELICOPTER ASSETS INVESTIGATING.								
			MOR Alert for DCA Number: DCA-M-2015/07/22-0003 Type: Other Date/Time: Jul 22, 2015 - 1259Z A/C: DRONE (UNKNOWN)								
			Summary: @1259Z, HC ADVISED THE FLM THAT BKJK1 WAS ON AN ACTIVE SCRAMBLE FOR A REPORTED DRONE EAST OF DCA AIRPORT. BKJK1 WAS FIRST INFORMED BY EASTERN AIR DEFENSE ABOUT THE DRONE. BKJK1 REMAINED ON ALL HELICOPTER ROUTES TO PROCEED TO THE LOCATION WHERE THE DRONE WAS REPORTED. @1305Z, BKJK1 REPORTED THE MISSION WAS COMPLETE AND REQUESTED TO RETURN TO DCA AIRPORT. NCRCC WAS NOTIFIED AND LATER INFORMED DCA TOWER THAT A CIVILIAN OBSERVED A POSSIBLE FIXED WING DRONE BY SUITLAND ANTENNA WHICH IS EAST OF DCA IN THE HELICOPTER ZONE 3. SHE STATED IT WAS NOT HOVERING AND APPEARED TO BE A FIXED WING DRONE. SHE ALSO REPORTED THE DRONE WAS TOO								
22/07/2015 0:59 22/07/2015 17:59	Washington	District of Colu	FAR AWAY TO DETERMINE THE SIZE.  PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1759C/CHICAGO O'HARE ATCT ADVISED EXPRESS JET 5922, E135, STATE COLLEGE, PA - ORD, OBSERVED A WHITE UAS HOVERING 500 FEET OFF RIGHT SIDE AND 400 FEET BELOW ACFT WHILE AT 1,500 FEET, 2 W OF ORD. NO EVASIVE ACTION TAKEN. CHICAGO POLICE AVIATION UNIT NOTIFIED	2		50	Sighting  Near Miss	Embraer 135	Commercial	Multi Engine Jet	Fixed Wing  Multirotor, White
			PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1255M/DENVER TRACON ADVISED DELTA 1845, B757, REPORTED A UAS WHILE ON RWY 16R FINAL AT 6,000 FEET 12 N DEN. DENVER ARPT PD NOTIFIED.  MOR Alert for D01 Number: D01-M-2015/07/22-0002 Type: Other Date/Time: Jul 22, 2015 - 1855Z A/C: DAL1845 (B757)			30	, roal Miss		Similard		
22/07/2015 18:55	Denver	Colorado	Summary: DAL1845 REPORTED DRONES WHILE ON RY16R FINAL. DAL1845 WAS 12 MILES NORTH OF DEN - REPORTED AT 060. DEN AIRPORT POLICE NOTIFIED.	12	2 6000		Sighting				
22/07/2015 20:45	Chicago	Illinois	PRELIM INFO FROM FAA OPS: MDW/UAS INCIDENT/2045C/MDW ATCT ADVISED ROBINSON R44, OBSERVED A SMALL UAS WITH A RED LIGHT, AT 1,500 FEET OVER THE TRUMP TOWERS HEADING N BOUND. NO EVASIVE ACTION REPORTED. CHICAGO PD NOTIFIED		1500		Sighting				Red Light

		Drone Sigh	ntings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1401M/PHOENIX TRACON ADVISED SOUTHWEST 215, B737, REPORTED A QUAD COPTER AT 8,000 FEET HEADING N 13 NW PHX. EVASIVE ACTION UNKN. UNKN IF LEO NOTIFIED.								
			MOR Alert for P50 Number: P50-M-2015/07/22-0003 Type: Other Date/Time: Jul 22, 2015 - 2101Z A/C: SWA215 (B737)								
22/07/2015 21:01	Phoenix	Arizona	Summary: SWA215 WAS INBOUND TO PHX VIA THE BRUSR RNAV ARRIVAL OVER BRIEZ WAYPOINT (PXR 350/013) DESCENDING THROUGH 8,000 MSL WHEN THE PILOT REPORTED THEY JUST PASSED A UAS AT THEIR SAME ALTITUDE. THE PILOT STATED IT APPEARED TO BE A QUAD COPTER HEADED NORTHBOUND.	13	8000		Near Miss	Boeing 737	Commercial	Multi Engine Jet	Multirotor
22/07/2015 21:45	Teterboro	New Jersey	PRELIM INFO FROM FAA OPS: TETERBORO, NJ/UAS INCIDENT/2145E/NY TRACON REPORTED CANADA REGISTERED NOVAJET 45, LEARJET LJ45, TORONTO, CANADA - TEB AND NETJETS 873, HAWKER BEECHCRAFT H25B, BED - TEB ENCOUNTERED A UAS AT 12 O'CLOCK WHILE AT 2,000 FEET 5 WSW TETERBORO. NO EVASIVE ACTION REPORTED. NJ STATE PD	5	2000		Near Miss	Hawker 800	Private	Multi Engine Jet	
			MOR Alert for N90 Number: N90-M-2015/07/22-0008 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 23, 2015 - 0124Z A/C: (LJ45)								
			Summary: DRONE REPORT: PILOT REPORTED DRONE ON FINAL FOR TEB RWY 6 AT 1400FT. DRONE WAS LIT 2-3 FT LONG AND PASSED UNDER WING. LOCATION WAS 5 MILES ON FINAL AND OCCURRED AT 0124UTC. REPORTED TO NJSP								
			MOR Alert for N90 Number: N90-M-2015/07/22-0009 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 23, 2015 - 0127Z A/C: (H25)								
23/07/2015 1:27	New York	New York	Summary: DRONE REPORT: PILOT REPORTED DRONE ON FINAL FOR TEB RWY 6 AT 1400FT. DRONE HAD POSITION LIGHTS AS PASSED OFF LEFT SIDE ABOUT 2 MILES AWAY. LOCATION WAS 5 MILES ON FINAL AND OCCURRED AT 0127UTC. REPORTED TO NJSP	5	1400		Sighting				Fixed Wing, 3 ft long

		Drone Sigh	itings and Near Misses			_			Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: WAUKESHA, WI/UAS INCIDENT/1645C/UES ATCT ADVISED CHAMPION 7ECA, REPORTED 1 RED, 1 WHITE, AND 1 YELLOW UAS, EACH 2-3 FEET IN DIAMETER AT 1,800 FEET 5 MILE FROM RWY CENTER LINE UES. NO EVASIVE ACTION TAKEN. 911 OPERATOR NOTIFIED.	(25)	( 333)	( 33.)	outogo.,				
			MOR Alert for UES Number: UES-M-2015/07/23-0001 Type: A/C entered airspace on other than expected/intended altitude/route/speed or without a point-out or handoff. Date/Time: Jul 23, 2015 - 2142Z A/C: (7KCAB)								
23/07/2015 21:42	WAUKESHA	Wisconsin	Summary: A/C WAS IN THE LEFT CLOSED RECTANGULAR PATTERN FOR RUNWAY 36 AT UES. ON MIDFIELD DOWNWIND, N1633G REPORTED A DRONE, RED AND BLUE IN COLR AT PATTERN ALTITUDE 1,800° OPERATING IN HIS IMMEDIATE VICINITY ON THE DOWNWIND. A/C DID A RIGHT 360 DEGREE MANUEVER ON THE DOWNWIND TO GET AN IDEA OF THE DRONES DIRECTION OF FLIGHT. PILOT THEN CONTINUED WITH HIS CLOSED TRAFFIC PATTERN TO THE LEFT BASE AND THEN FINAL TO RUNWAY 36. WHEN ON FINAL TO RUNWAY 36 WHEN ON FINAL TO RUNWAY 36. THIS DRONE WAS AT APPROXIMATELY 1,500°. PILOT CONTINUED WITH HIS APPROACH AND EXECUTED A NORMAL TOUCH AND GO LANDING. THE DRONES WERE LAST KNOWN TO BE TRAVELING NORTH, AND WERE NEVER SPOTTED AGAIN BY THAT AIRCRAFT OR ANY OTHER AIRCRAFT OR PERSONNEL ON OR NEAR THE AIRPORT.	0.5	5 1500		Sighting				Red, Blue
20/01/2010 21:12	WIGHLER	VVICCONONI	PRELIM INFO FROM FAA OPS: ALLENTOWN, PA/UAS INCIDENT/2158E/ALLENTOWN ATCT ADVISED OF A LOW		1000		Oignang				rtou, bluo
			FLYING UAS WITH MULTICOLORED STROBING LIGHTS, 5 S OF LEHIGH VALLEY INTERNATIONAL ARPT, ALLENTOWN, PA. UNKN IF LEOS NOTIFIED.  MOR Alert for ABE Number: ABE-M-2015/07/24-0001 Type: Other Date/Time: Jul 24, 2015 - 0158Z A/C: N/A (N/A)  Summary: ABE AIRPORT COMM CENTER REPORTED TO ABE TOWER A SMALL, UNMANNED AIRCRAFT IN THE VICINITY OF SOUTH MOUNTAIN (5 SOUTH OF ABE) WITH MULTI-COLORED, STROBING LIGHTS. NO OTHER								Multirotor, Multicolored
24/07/2015 1:58	Allentown	Pennsylvania	AIRCRAFT IN VICINITY OF ABE AT TIME OF REPORT.  MOR Alert for ZDC  Number: ZDC-M-2015/07/24-0002	5	0		Sighting				lights
			Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 24, 2015 - 0440Z A/C: (E135) Summary: A/C REPORTED A UFO AT 150NM NORTH OF								
24/07/2015 4:40	Washington	District of Colu	SWL APPROXIMATE FL510 MOVING FROM WEST TO EAST JUST ABOVE HORIZON WITH STEADY LIGHT ILL UMINATION. FAST MOVING DUE EAST GONE WITHIN 5 MINUTES. AVA020 CONCURRED WITH THIS REPORT. REPORT TO HQ/DEN.								
24/07/2015 8:41	Yuma	Arizona	PRELIM INFO FROM FAA OPS: YUMA, AZ/UAS INCIDENT/0841P/USN CD61, T45, REPORTED SEEING A UAS 100 FEET BELOW AND LEFT OF ACFT ALTITUDE OF 2,500 FEET 5 WSW YUMA. YUMA SHERIFF DEPT NOTIFIED AT 928-783-4427. NO EVASIVE ACTION TAKEN NO DESCRIPTION GIVEN.		5 2400	100	Near Miss	McDonnell Do	Government	Mult Engine Jet	

		Drone Sig	ghtings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
24/07/2015 10:31	Ontario	CANADA	PRELIM INFO FROM FAA OPS: ONTARIO, CA/UAS INCIDENT/1031P/ONT ATCT ADVISED CHP 80, HELICOPTER, REPORTED UAS HEADING W AT 1,700 FEET 3-4 N ONT. NO EVASIVE ACTION TAKEN. NO DESCRIPTION GIVEN.	3.5	1700		Sighting				
24/07/2015 11:50	Colorado Spri	Colorado	PRELIM INFO FROM FAA OPS: COLORADO SPRINGS, CO/UAS INCIDENT/1150M/USAF K35 (CALL SIGN NOT REPORTED), REPORTED SEING A UAS AT FL240 30 SE RESTRICTED AREA R2601. NO EVASIVE ACTION TAKEN. UNKN IF LEO WAS NOTIFIED.		24000		Sighting				
24/07/2015 17:50	Colorado Sari	Colorado	MOR Alert for ZDV Number: ZDV-M-2015/07/24-0001 Type: Date/Time: Jul 24, 2015 - 1750Z A/C: E91498 (H/K35R/L) Summary: This aircraft was southbound departure from COS. Reported passing a very small drone at FL240. The aircraft was 30nm SE of R-2601 which often has drone and UAV activity. Called the R-2601 range officer and verified that they had no aircraft airborne at the time. No actions were taken by the flight crew.	t							
24/07/2013 17:30	Colorado Spri	Colorado	PRELIM INFO FROM FAA OPS: OSWEGO, NY/UAS INCIDENT/1521E/UAS (SMALL, FIXED-WING "DESERT HAWK III"), CONTROL & CONTACT LOST VCNTY SUSQUEHANNA RIVER. NOTAM ISSUED TO WARN PILOTS IN AREA. VEHICLE SHOULD'VE RUN OUT OF FUEL BY NOW.								
			MOR Alert for BGM Number: BGM-M-2015/07/24-0001 Type: Communication not established/maintained as expected/intended. (required ATC/pilot action/notifications) Date/Time: Jul 24, 2015 - 1910Z								
24/07/2015 19:01	Oswego	New York	A/C: (DRONE)  Summary: We got a call from an operator in Owego, NY saying they lost control of a drone they were flying and it was flying near the Susquehanna River when they last spotted it. We then got a call from a pilot who called to complain that someone from "Owego tower" called on frequency 122.8 and reported they have lost control of a drone and to watch out. The pilot actually saw the drone. According to our COA regarding the use of their drones, they executed every requirement of the COA when they lost the plane. A NOTAM was issued for UAS activity prior to departure, they called to report the loss of contact and they got on CZG frequency to provide notification to any pilots in the area as a warning. They indicated they did not recover the drone but based on the time lapse, it would have run out of fuel by now and is down somewhere. The drone is a fixed wing Desert Hawk III.								

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: NEW YORK, NY /UAS INCIDENT/7-24-2015/1510E/LATE REPORT FROM MOR LONG ISLAND MAC ARTHUR ATCT RECEIVED A CALL FROM LOCAL RESIDENT OF A DARK IN COLOR 4 PROP HELICOPTER LIKE UAS 1.5 - 2 MILES SOUTHWEST OF THE AIRPORT AT APPROX 400 FEET. NO LEOS NOTIFIED.								
			MOR Alert for ISP Number: ISP-M-2015/07/24-0001 Type: Date/Time: Jul 24, 2015 - 1910Z A/C: (DRONE)								
24/07/2015 19:10	New York	New York	Summary: I RECEIVED A CALL FROM A LOCAL RESIDENT IN THEIR YARD OBSERVING A DRONE OVERHEAD. AIRBORNE DRONE REPORTED APROX 1.5-2 MILES SW OF THE FIELD BETWEEN LAKELAND AVE & OCEAN AVE AND SUNRISE HWY & KARSCHIK AVE. ALTITUDE OBSERVED AT APROX 400+. IT WAS DESCRIBED AS A SQUARE, 4 PROP HELICOPTER LIKE AIRCRAFT, DARK IN COLOR.	1.75	400		Sighting				Multirotor, Dark
24/07/2015 19:23		Florida	PRELIM INFO FROM FAA OPS: HOLLYWOOD, FL/UAS/7-24 1932E/CIRRUS SR22, REPORTED PASSING A UAS, UNKNOWN TYPE, AT 500 FEET WHILE ON 1 MILE FINAL RUNWAY 28R HOLLYWOOD. LEOS NOTIFICATION UNKNOWN.	1	500		Sighting				
			PRELIM INFO FROM FAA OPS: LAX/UAS INCIDENT/1345P/LAX ATCT ADVISED JET BLUE 323, A321, REPORTED A UAS AT 1,000 FEET 4 E LAX. EVASIVE ACTION UNKN. NOT REPORTED IF LEO NOTIFIED.  MOR Alert for LAX Number: LAX-M-2015/07/24-0003 Type: Other Date/Time: Jul 24, 2015 - 2045Z A/C: JBU323 (A321)								
24/07/2015 20:45	Los Angeles	California	Summary: DRONE REPORT, JBU323 (A321) REPORTED @ 1,000 FEET, 4 MILE FINAL, 1/2 MILE SOUTH OF FINAL FOR RY25L.	4	1000		Sighting				
			PRELIM INFO FROM FAA OPS: HOLLYWOOD, FL/UAS INCIDENT/1941E/NORTH PERRY ATCT ADVISED CIRRUS SR22, REPORTED PASSING A UAS, TYPE UNKN, WHILE ON 1 MILE FINAL RUNWAY 28R AT 500 FEET. NO EVASIVE ACTION TAKEN. HOLLYWOOD PD NOTIFIED.								
			MOR Alert for HWO Number: HWO-M-2015/07/24-0001 Type: Date/Time: Jul 24, 2015 - 2332Z A/C: (SR22)								
24/07/2015 23:32	Hollywood	Florida	Summary: PILOT REPORTED PASSING A DRONE ON HIS RIGHT SIDE, AT 500 FEET, ONE MILE FINAL TO RUNWAY 28R (HWO).		500		Near Miss	Cirrus SR22	Private	Single Engine Pro	pp

		Drone Sigh	ntings and Near Misses						Manned Airci	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			Reference eon page U00035:  On July 25, 2015, COOK CHILDREN HOSPITAL pilot tried to call attention to the drone operator from the top of the west side of the parking garage overlooking Thistle Hill. The drone operator ignored his requests, turned his back and looked down at his screen. At this time the drone flew from the east side of Thistle Hill to about over the Thistle Hill sidewalk and elevation varied from about 50' to 100 feet above the elevated west helipad at Cook Childrens. This prevented us from taking off and getting back in to service and taking our next call. This also could have been much worse had we arrived and hour later and arrived when the drone was flying as we may not have seen the drone upon landing at Cook Childrens Medical Center perhaps creating an in air collision with the drone. Had we not seen the drone prior to take off the same situation could have occurred creating an in air collision with the drone as our usual departure is to the west. The security officer at Cook Children could see from the elevator that we were having some sort of issue. Normally the pilot does not leave raised helipad area to yell and wave arms over the side of the parking garage. She came over to assist and she could not get the drone operators attention either. She used her radio to have another officer drive over to tell the drone operator to land. I requested that she ask the officer to get his identification. The operator refused to produce any identification citing he does this for a living and he was hired by the historical society to take pictures of Thistle Hill. He is more than 5 miles from and airport and under 400 feet. He is well within his rights and does not have to show any one anything. The security officer on the ground got pictures of the respective vehicles the operator of the drone and historical society persons left in.								
25/07/2015 0:00	Fort Worth	Texas	For this event, law enforcement had not been notified.  PRELIM INFO FROM FAA OPS: YOUNGSTOWN/WARREN, OH/UAS INCIDENT/1210E/YOUNGSTOWN APPROACH ADVISED CESSNA C172, HEADING EAST BOUND, REPORTED A POSSIBLE NMAC WITH A WHITE, 2 FEET IN DIMEMETER UAS WITH 4 PROPELLERS AT 3,500 FEET 10 SSW YOUNGSTOWN. PILOT REPORTED UAS CAME WITHIN 100 FEET OF ACFT. NO EVASIVE ACTIONS TAKEN. AUSTIN PD AND YOUNGSTOWN PD								Multirotor,
25/07/2015 0:10	Youngstown	Ohio	NOTIFIED.  MOR Alert for SCT Number: SCT-M-2015/07/25-0005 Type: Other Date/Time: Jul 25, 2015 - 0250Z A/C: (CRUZ)  Summary: A/C was an overflight destined to KSEE southeas bound direct SLI VOR at 9,000'. The pilot reported a white fast maneuvering drone large in size at 8,000' northeast of KLAX final. The located report was approximately around	10			Near Miss	Cessna 172	Private	Single Engine Pr	Black Green Fixed Wing,
25/07/2015 2:50 25/07/2015 13:50	Los Angeles Palo Alto	California	LAX R-070/8.00.  PRELIM INFO FROM FAA OPS: PALO ALTO, CA/UAS INCIDENT/1350P/PALO ALTO ATCT ADVISED CESSNA C152, REPORTED A BLACK AND GREEN UAS HOVERING OVER THE DRIVING RANGE AT 1,000 FEET .25 S PALO ALTO ARPT. NO EVASIVE ACTION TAKEN. PALO ALTO PD NOTIFIED.	0.25	9000		Near Miss Sighting				Large, White  Multirotor, Black Green
25/07/2015 19:50			PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1950P/SOCAL TRACON ADVISED EXPERIMENTAL SPORTCRUISER, AT 9,000 FEET REPORTED A LARGE, WHITE FAST MANEUVERING UAS AT 8,000 FEET 8 ENE LAX WHILE SOUTHWEST BOUND. NO EVASIVE ACTION TAKEN. LAPD NOTIFIED	8			Near Miss	Experimental	Private	Single Engine Pr	Fixed Wing,

	Drone Sightings and Near Misses								Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
25/07/2015 23:20	San Diego	California	MOR Alert for MYF Number: MYF-M-2015/07/25-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 25, 2015 - 2320Z A/C: CORP 4 (HELO) Summary: Corporate 4 reported a red & white R/C plane w/approx 4 foot wingspan approximately 100 feet above and 1/2 mile horizontal distance from the helicopter (mode C was 1600 MSL) over an R/C airstrip.		1600	2640	Sighting		Private	Helicopter	Fixed Wing, 4 ft wingspan
			PRELIM INFO FROM FAA OPS: NIAGARA FALLS, NY/UAS INCIDENT/2252E/BUFFALO APCH ADVISED ANG KING64, C130, REPORTED A UAS, UNKNOWN TYPE, AT 2,000 FEET 5 ESE NIAGARA FALLS WHILE WESTBOUND. EVASIVE ACTION TAKEN. ERIE COUNTY SHERIFF NOTIFIED  MOR Alert for IAG Number: IAG-M-2015/07/25-0001 Type: Other Date/Time: Jul 25, 2015 - 0255Z A/C: KING64 (C130)  Summary: KING64, C130, ON APPROXIMATELY A FIVE MILE FINAL FOR RUNWAY 28R REPORTED A DRONE AT 800 FEET AGL, THAT REQUIRED HIM TO TAKE EVASSIVE ACTION TO AVOID A COLLISION. PILOT HAD REQUESTED AN APPROACH WITH RUNWAY LIGHTS OFF WHILE OPERATING ON NIGHT VISION. AFTER LANDING, THE PILOT REPORTED A BALL OF LIGHT COMING DIRECTLY FOR THE AIRCRAFT THAT REQUIRED HIM TO PULL UP AND LEFT. THE DRONE PASSED UNDERNEATH. PILOT DID NOT KNOW TYPE OR SPECIFICS ON DRONE. FLIGHT RESUMED NORMALLY, NO FURTHER ASSISTANCE REQUIRED.								and the second s
26/07/2015 2:55	Buffalo	New York	MOR Alert for BUF Number: BUF-M-2015/07/25-0001 Type: Other Date/Time: Jul 26, 2015 - 0255Z A/C: KING64 (C130) Summary: KING64 REPORTED A DRONE WHILE ON A TACTICAL APPROACH INTO KIAG, DRONE WAS REPORTED AT 800 FT NEAR KATHI, APPROXIMATELY 4 MILES EAST-SOUTHEAST OF KIAG. KING64 WAS AT ABOUT 1500 FT MSL WHEN THE AIRCRAFT WAS NEAR KATHI. IF THE DRONE WAS 800 FT AGL, IT IS POSSIBLE THAT THEY WERE AT ROUGHLY THE SAME ALTITUDE. KING64 WAS ON KIAG TOWER FREQUENCY AT THE TIME, AND KIAG TOWER REPORTED TO BUF APCH THAT KING64 HAD TO TAKE EVASIVE ACTION FOR THE DRONE. DEN, ROC, AND ERIE COUNTY SHERIFF NOTIFIED BY BUF APCH. KIAG TOWER INFORMED US THAT THEY HAD ALSO INFORMED THE DEN, NIAGARA COUNTY SHERIFF, AND THE NFTA POLICE. KIAG ALSO SUBMITTED THEIR OWN MOR.	5	2000		Near Miss	Lockheed C-1	Government	Multi Engine Prop	
26/07/2015 9:50	Miami	Florida	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/0950E/MIAMI TRACON REPORTED ARGENTINA REGISTERED AEROLINEAS 1303, A330, OBSERVED A PURPLISH UAS AT 1,300 FEET DEPARTURE END RUNWAY 27 MIA. NO EVASIVE ACTION TAKEN. MIAMI-DADE SHERIFF'S DEPT NOTIFIED.								

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
00/07/04/5 40 50			MOR Alert for MIA Number: MIA-M-2015/07/26-0005 Type: Other Date/Time: Jul 26, 2015 - 1350Z A/C: ARG1303 (A332)  Summary: DRONE EVENT; ARG1303 DEPARTED RY27 AND UPON CHECKING IN WITH THE DEPARTURE CONTROLLER, APPROXIMATELY 1 MILE WEST OF MIA, ADVISED THEY SIGHTED A DRONE JUST ABOVE THEM ESTIMATED AT 1,600°. PILOT REPORTED IT WAS PURPLE IN COLOR WITH PROPS ON TOP. DEN/ROC,		4000						Multirotor,
26/07/2015 13:50 26/07/2015 16:30		Florida	MDAD & METRO POLICE ALL NOTIFIED.  PRELIM INFO FROM FAA OPS: DENTON, TX/UAS INCIDENT/7-26 1130C/CESSNA C172, REPORTED AN UNIDENTIFIED TYPE UAS STATIONARY AT 1,900 FEET 1.8 SW DENTON. EVASIVE ACTION TAKEN UNKN. LEOS NOTIFICATION UNKN  MOR Alert for DTO Number: DTO-M-2015/07/26-0001 Type: Date/Time: Jul 26, 2015 - 1630Z A/C: (C172)  Summary: C172 REPORTED A DRONE 1.8 NM SW OF DTO AT 1900 MSL. THE DRONE WAS 3/4 OF A MILE FROM THE A/C AND STATIONARY. THE A/C IS A U.S. AVIATION ACADEMY AIRCRAFT.	1.8			Near Miss  Sighting	Airbus 330	Commercial	Multi Engine Jet	Purple
26/07/2015 17:08	Denver	Colorado	PRELIM INFO FROM FAA OPS: DENVER, CO/UAS/1708M/DENVER ATCT ADVISED AN UNKN TYPE OF UAS IN THE VICINITY OF DEN AIRPORT. DENVER PD WITNESSED AND REPORTED THE UAS TO DENVER TOWER. DENVER PD								
			MOR Alert for D10 Number: D10-M-2015/07/26-0003 Type: Other Date/Time: Jul 26, 2015 - 1825Z A/C: KLM669 (A332) Summary: DRONE SIGHTING - 12 MILES NORTH OF ADS - PILOT REPORTED A FOOTBALL SIZE DRONE AT 6100								
26/07/2015 18:25 26/07/2015 20:32		Texas	FEET IN THE DFW BRAVO AIRSPACE.  PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1452M/DENVER ATCT REPORTED SKYWEST 5320, CRJ2, OBSERVED A SMALL WHITE UAS AT 7,000 FEET ON 7 MILE FINAL DEN. ADAMS COUNTY SHERIFF'S DEPT NOTIFIED  MOR Alert for DEN Number: DEN-M-2015/07/26-0001 Type: Other Date/Time: Jul 26, 2015 - 2032Z A/C: SKW5320 (CRJ2)  Summary: PILOT REPORTED A SMALL WHITE DRONE ON 7 MILE FINAL RY 16L AT 7000 FT. FLM CONTACTED ADAMS COUNTY SHERIFF AND CCD. ROC AND DEN ALSO NOTIFIED.	12			Sighting				Football Sized  Small. White
26/07/2015 21:25		California	MOR Alert for SCT Number: SCT-M-2015/07/26-0002 Type: Other Date/Time: Jul 26, 2015 - 2125Z A/C: (C182)  Summary: C182 REPORTED A DRONE. THE DRONE APPEARED TO BE ABOUT 1000 FEET BELOW HIM WESTBOUND. HE WAS UNABLE TO GIVE ANY DESCRIPTION OF THE DRONE.	,	7300		Near Miss	Cessna 182	Private	Single Engine Pr	

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: SAN FRANCISCO, CA/UAS/1831P/SFO COMMUNICATIONS CENTER REPORTED AN UNKN TYPE UAS OPERATING AT 2,000 FEET 4 NW SFO. NO EVASIVE ACTION REPORTED. LEO NOTIFICATION UNKN.								
			MOR Alert for SFO Number: SFO-M-2015/07/27-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 27, 2015 - 0131Z A/C:								
27/07/2015 1:31	San Francisco	California	Summary: SFO Comm Center ntfd the tower of an anonymous call reporting a drone operating at 2000 feet, 4 miles NW of the airport.	4	2000		Sighting				
			PRELIM INFO FROM FAA OPS: LGA/UAS INCIDENT/1140E/NEW YORK TRACON REPORTED DASSAULT F2TH, SOUTHBOUND AT 12,000 FEET REPORTED A UAS (NO DESCRIPTION PROVIDED) NORTHBOUND AT 11,800 FEET 6 SW LGA. NO EVASIVE ACTION TAKEN. NY PD NOTIFIED. MOR Alert for N90 Number: N90-M-2015/07/27-0001 Type: Other Date/Time: Jul 27, 2015 - 1533Z A/C: (F2TH)				G G				
27/07/2015 15:33	New York	New York	Summary: F2TH, REPORTS A DRONE APPROX 6 SW LGA AT 11800 FEET. N37MD WAS SOUTHBOUND CLIMBING TO 12000 FEET AND THE DRONE WAS MOVING TOWARD THE NORTH. DEN, ROC AND FBI ADVISED.	6	11800	200	Near Miss	Dassault Falco	Private	Multi Engine Jet	
			PRELIM INFO FROM FAA OPS:RENTON, VA/UAS INCIDENT/1700E/RENTON ATCT REPORTED A PILOT 2 SOUTH OF ARPT, OBSERVED A BLACK QUADCOPTER TYPE UAS AT 200 FEET LOCATED NEAR RUNWAY 34. TOWER PERSONNEL WERE ABLE TO OBSERVE UAS. RENTON POLICE DEPT NOTIFIED								
			CORRECTION (LOCATION) INFO FROM FAA OPS:RENTON, WA/UAS INCIDENT/1700E/RENTON ATCT REPORTED A PILOT 2 SOUTH OF ARPT, OBSERVED A BLACK QUADCOPTER TYPE UAS AT 200 FEET LOCATED NEAR RUNWAY 34. TOWER PERSONNEL WERE ABLE TO OBSERVE UAS. RENTON POLICE DEPT NOTIFIED MOR Alert for RNT Number: RNT-M-2015/07/27-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 27, 2015 - 2045Z A/C: NONE (N/A)								
27/07/2015 20:45	Renton	Washington	Summary: A RAINIER FLIGHT SERVICE INSTRUCTOR PILOT OFF AIRPORT REPORTED UAV/UAS, SMALL, BLACK QUADCOPTER ORBITING NEAR THE APPROACH END OF RUNWAY 34 AT APPROXIMATELY 200 FEET AGL. THE UAV/UAS WAS OBSERVED BY THE CONTROL TOWER AS WELL AND SINCE IT IS APPARENTLY OFF OF THE AIRPORT PROPER, THE RENTON POLICE DEPARTMENT NON-EMERGENCY DISPATCH WAS NOTIFIED IN ATTEMPT TO LOCATE THE OPERATOR. RUNWAY 34 IS IN USE AND AIRCRAFT HAVE BEEN OPERATING WITHIN THE REPORTED AREA WITH ADVISORIES GIVEN.	2	200		Sighting				Multirotor, Small, Black

		Drone Sigh	ntings and Near Misses						Manned Airc	craft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
28/07/2015 14:17	Riverside	California	PRELIM INFO FROM FAA OPS: RIVERSIDE, CA/UAS INCIDENT/1417P/RIVERSIDE ATCT ADVISED VFR ROBINSON R22, TRANSITING SOUTH OF THE ARPT FROM WEST TO EAST REPORTED TAKING EVASIVE ACTIONS TO AVOID A WHITE SINGLE WING UAS AT 1,500 FEET 4 S RIVERSIDE VOR. NO NMAC REPORTED. NO LEO NOTIFIED DUE TO INCIDENT HAPPENED OVER A MOUNTAINOUS AREA.	4	1500		Near Miss	Robinson R22	Private	Helicopter	Fixed Wing, White
			PRELIM INFO FROM FAA OPS: GRAYLING, MI/UAS INCIDENT/1100C/MINNEAPOLIS ARTCC ADVISED PIPER P28A, REPORTED A BIG BLACK UAS ABOVE AND BEHIND ACFT AT 8,000 FEET 5 SW GRAYLING. NO EVASIVE ACTION REPORTED. CRAWFORD COUNTY SHERIFF NOTIFIED.  MOR Alert for ZMP								
			Number: ZMP-M-2015/07/28-0003 Type: Date/Time: Jul 28, 2015 - 1600Z A/C: (P28)								
28/07/2015 16:00	Grayling	Michigan	Summary: ACFT REPORTED A LARGE BLACK DRONE FLYING IN THE AREA (5 SW GOV) A/C WAS AT 8000', IT WAS ABOVE AND BEHIND HIM. CALLED CRAWFORD CO. POLICE AND REPORTED TO THE DEN. CALLED GOV TWR THEY SAID THEY HAVE HEAVY C130 TRAFFIC IN THE AREA.	5	s 8000		Sighting				Large, Black
29/07/2015 10:58	Seattle	Washington	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1058P/SEATTLE APCH REPORTED TALON 20, HAWKER BEECHCRAFT HA4T, ENCOUNTERED A DARK QUAD COPTER UAS WITHIN 1,000 FEET TO THE LEFT WHILE AT 2,500 FEET 4 NW BOEING FILED/KING COUNTY INTL ARPT. NO EVASIVE ACTION REPORTED. SEATTLE PD 911 NOTIFIED.	4	2500	1000	Near Miss	Hawker 400	Private	Multi Engine Jet	Multirotor,
29/07/2015 14:15		Florida	PRELIM INFO FROM FAA OPS: MIAMI, FL/UAS INCIDENT/1415E/MIAMI EXECUTIVE ATCT ADVISED CESSNA C172, REPORTED A RED MODEL UAS OPERATING AT 1,000 FEET 5 SW MIAMI EXECUTIVE. ACFT DEVIATED TO AVOID UAS. MIAMI-DADE PD NOTIFIED.	5			Near Miss	Cessna 172	Private	Single Engine Pr	
29/07/2015 15:50		Texas	PRELIM INFO FROM FAA OPS: EAGLE LAKE, TX/UAS INCIDENT/1550C/HOUSTON ARTCC REPORTED CESSNA C177, ENCOUNTERED A 2 FT LONG UAS WHILE HEADING W AT 4,500 FEET 17 S EAGLE LAKE ARPT. NO EVASIVE ACTION REPORTED. WHARTON PD NOTIFIED.				Sighting	000014 112		omgro Engino	Fixed Wing
			MOR Alert for S46 Number: S46-M-2015/07/29-0001 Type: A/C operated at Altitude/Route/Speed other than expected/intended (Includes TCAS RA - No Loss/spillout) Date/Time: Jul 29, 2015 - 1804Z A/C: TFF20 (HA4T), UNKN (UNKN)								
29/07/2015 18:04	Seattle	Washington	Summary: TFF20 DEPARTING BFI REPORTED A DRONE 1000' OFF THEIR LEFT SIDE AT 2500'. DRONE REPORTED AS A QUAD STYLE AND DARK IN COLOR. LOCAL LAW ENFORCEMENT NOTIFIED (SEATTLE POLICE).		2500	1000	Near Miss	Hawker 400	Private	Multi Engine Jet	Multirotor
			MOR Alert for ZHU Number: ZHU-M-2015/07/29-0002 Type: Date/Time: Jul 29, 2015 - 2045Z A/C: (C177/T)								
29/07/2015 20:45	Houston	Texas	Summary: C177 REPORTED A NEAR MISS WITH A 2 FOOT STATIONARY DRONE AT 4,500FT OVER THE ELA201/017.		4500		Near Miss	Cessna 177	Private	Single Engine Pr	Multirotor

		Drone Sigh	itings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
29/07/2015 22:38	Las Vegas	Nevada	PRELIM INFO FROM FAA OPS: LAS VEGAS, NV/UAS/2238P/LAS VEGAS ATCT ADVISED MAVERICK 30, EUROCOPTER EC130, REPORTED AN UNKN TYPE UAS 200 FEET BELOW THE COCKPIT WHILE NORTHBOUND AT 3,000 FEET 4 NNW LAS VEGAS ARPT. NO EVASIVE ACTION TAKEN. LAS VEGAS METRO PD NOTIFIED	4	¥ 2800	) 200	Near Miss	Eurocopter EC	Private	Helicopter	
30/07/2015 4:55	Ogden	Utah	MOR Alert for SLC Number: SLC-M-2015/07/29-0006 Type: Date/Time: Jul 29, 2015 - 0455Z A/C (C182) Summary: PILOT CALLED ON FREQUENCY TO REPORT REMOTE CONTROL AIRPLANES IN THE VICINITY OF OGDEN AIRPORT. OGDEN TOWER CLOSED AT THE TIME OF THE REPORT. NO FURTHER ACTION TAKEN.								
31/07/2015 16:52		New York	PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1652E/JFK ATCT ADVISED DELTA 407, MD88, MCO - JFK, OBSERVED A UAS 100 FEET BELOW ACFT OFF RIGHT WING AT 1,700 FEET, WHILE HEADING NE ON FINAL APCH RUNWAY 13L JFK. NO EVASIVE ACTION TAKEN. NYPD HELICOPTER UNIT NOTIFIED VIA RADIO FREQUENCY.		1700	) 100	Near Miss	McDonnell Do	Commercial	Multi Engine Jet	
			PRELIM INFO FROM FAA OPS: JF KENNEDY ARPT, NY/UAS INCIDENT/1452E/JET BLUE 1834, A320, PORT AU PRINCE, HAITI - JFK, ENCOUNTERED A DARK 4 BLADED UAS AT 800-900 FEET VCNTY JFK. NO EVASIVE ACTION REPORTED. UNKN IF LEOS NOTIFIED.  MOR Alert for JFK Number: JFK-M-2015/07/31-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Jul 31, 2015 - 1824Z A/C: JBU1834 (A320) Summary: PILOT OF JBU11834 A320 REPORTED A 4								
31/07/2015 18:24	New York	New York	BLADE SQUARE DRONE @ 800-900FT, DRONE COLOR WAS DISCRIBED AS DARK & HOVERING. PRELIM INFO FROM FAA OPS: TULSA, OK/UAS INCIDENT/2108C/RICHARD LLOYD JONES JR ARPT ATCT ADVISED A PEDESTRIAN REPORTED SEEING A SMALL UAS EQUIPPED WITH RED AND GREEN LIGHTS VCNTY DEPARTURE END RUNWAY 1L AND 1R. RICHARD LLOYD		850		Sighting				Multirotor, Dark Color
31/07/2015 21:08 1/8/2015 0:06:00		Oklahoma	JONES JR ARPT DISPATCH WAS NOTIFIED AT. NO IMPACT TO ARPT OPERATIONS. FOLLOW UP INFO FROM FAA OPS: JOHNSTOWN, PA/UAS INCIDENT/1206E/CLEVELAND ARTCC CORRECTED REPORT: ADVISED CESSNA C182, AT 9,500 FEET 10 NNE JOHNSTOWN E BOUND, REPORTED A YELLOW UAS, APPROX SIZE OF A "DISHWASHER" PASSED 50 FEET BELOW W BOUND ON THE RIGHT SIDE. NO EVASIVE ACTION TAKEN. UNKN IF LEOS NOTIFIED.	10		50	Sighting  Near Miss	Cessna 182	Private	Single Engine Pr	and Green Lights
1/8/2015 12:37:00		Texas	PRELIM INFO FROM FAA OPS: ARLINGTON, TX/UAS INCIDENT/1237C/ARLINGTON ATCT ADVISED CESSNA C172, OBSERVED A RED AND BLACK UAS AT 1,000 - 1,600 FEET, 2 SW OF GKY. NO EVASIVE ACTION TAKEN. ARLINGTON PD NOTIFIED	2			Sighting	Cessila 102	1 HVGLE	Omgre Engine FI	Red, Black

		Drone Sigh	itings and Near Misses						Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: REVLOC, PA/UAS INCIDENT/1033E/CLEVELAND ARTCC ADVISED CESSNA C182, AT 12,000 FEET 10 N REVLOC E BOUND, REPORTED A YELLOW UAS, TYPE UNKN, PASSED 50 FEET BELOW, ON THE RIGHT SIDE. NO EVASIVE ACTION TAKEN. UNKN IF LEOS NOTIFIED.								
			MOR Alert for ZOB Number: ZOB-M-2015/08/01-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 1, 2015 - 1430Z A/C: (C182/A)								
1/8/2015 14:30:00	Revloc	Pennsylvania	Summary: C182 was VFR/95 eastbound in level flight. The pilot reported "what appeared to be a yellow drone zip by our right wing, quite close maybe 50' below, looked like westbound". No evasive action was taken by the pilot.	10	12000	50	Near Miss	Cessna 182	Private	Single Engine Pr	Yellow
			PRELIM INFO FROM FAA OPS: DANBURY, CT/UAS INCIDENT/1650E/DANBURY ATCT ADVISED PIPER PA23, REPORTED AN UNKN TYPE UAS 20 FEET FROM THE LEFT SIDE OF THE COCKPIT WHILE AT 1,700 FEET 7 NE DANBURY ARPT. NO EVASIVE ACTION TAKEN. RIDGEFIELD PD NOTIFIED.								
			MOR Alert for SAT Number: SAT-M-2015/08/01-0003 Type: Date/Time: Aug 1, 2015 - 1604Z A/C: (PA32)								
			Summary: PA32 REPORTED A POSSIBLE UAS SOUTH OF A 4 MILE FINAL, APPROXIMATELY 2000 FEET FOR RUNWAY 12R. PILOT STATED UAS WAS WITHIN A "FEW FEET OF HIS AIRCRAFT."								
			MOR Alert for DXR Number: DXR-M-2015/08/03-0001 Type: Other Date/Time: Aug 3, 2015 - 2050Z A/C: (PA23)								
1/8/2015 16:04:00	Danbury	Connecticut	Summary: PA23 WAS IN BOUND TO KDXR WHEN THE A/C REPORTED AN UNMANNED DRONE 7.5 EAST NORTH EAST OF THE AIRPORT AT 1700 FEET MSL. THE AIRCRAFT REPORTED THE DRONE WITHIN 20 FEET OFF THE LEFT SIDE HIS AIRCRAFT.	. 7	1700	) 20	Near Miss	Piper PA-23	Private	Single Engine Pro	рр
			MOR Alert for GKY Number: GKY-M-2015/08/01-0001 Type: Date/Time: Aug 1, 2015 - 1700Z A/C: (C172)								
1/8/2015 17:00:00	Arlington	Texas	Summary: C172 REPORTED A RED AND BLACK COLORED DRONE WHILE ENTERING THE RIGHT DOWNWIND FOR RUNWAY 16 FROM THE SOUTHWEST. THE PILOT WAS DESCENDING FROM 2100 MSL TO PATTERN ALTITUDE 1600 MSL 2 1/2 MILES SOUTHWEST OF GKY. NO EVASIVE ACTION WAS TAKEN BY AIRCRAFT. NOTIFIED THE ROC, DEN AND ARLINGTON PD.	2.5	5 1850		Sighting				Red. Black
1/8/2015 18:21:00		Washington	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1821P/SEATTLE TRACON ADVISED ROCKWELL AC90, OBSERVED A WHITE WITH BLACK MARKINGS UAS AT 3,700 FEET, 11 E OF SEATTLE. NO EVASIVE ACTION TAKEN. KENT PD NOTIFIED	11			Sighting				Black, White

		Drone Sigh	ntings and Near Misses			_			Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: PHOENIX, AZ/UAS INCIDENT/1934P/PHOENIX TRACON REPORTED AMERICAN 605, A320, OBSERVED A BLACK AND YELLOW QUADCOPTER TYPE UAS BELOW THE NOSE OF THE ACFT AT 7,000 FEET TRAVELING NORTH BOUND 6 NNE PHX. NO EVASIVE ACTION TAKEN. PHOENIX PD NOTIFIED								
			MOR Alert for P50 Number: P50-M-2015/08/02-0004 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 2, 2015 - 0145Z A/C: AAL605 (A320)								
2/8/2015 1:45:00	Phoenix	Arizona	Summary: AAL605, A320, REPORTED A UAS/DRONE IN CLOSE PROXIMITY TO THE AIRCRAFT. AAL605 WAS EASTBOUND ON DOWNWIND FOR RWY26 AT PXR015/007 AT 7000 FEET. THE UAS/DRONE PASSED CLOSE UNDER THE NOSE OF THE AIRCRAFT MOVING FROM RIGHT TO LEFT. THE UAS/DRONE WAS BLACK/YELLOW AND APPEARED TO BE A QUAD-COPTER TYPE. PHXPD, DEN NOTIFIED.	6	7000		Near Miss	Airbus 320	Commercial	Multi Engine Jet	Multirotor
			PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1410E/AMERICAN 292, A321, REPORTED SEEING A UAS 300 FEET BELOW WHILE HEADING 2 NNE EAST SANDY HOOK ARPT AT 3,000 FEET. DESCRIPTION OF UAS WAS A QUAD COPTER, ORANGE IN COLOR. NO EVASIVE ACTION TAKEN. NEW JERSEY STATE PD NOTIFIED.								
			MOR Alert for N90 Number: N90-M-2015/08/02-0005 Type: Other Date/Time: Aug 2, 2015 - 1810Z A/C: AAL292 (A321) Summary: AAL292 A321 JFK ARRIVAL AT 3000 FEET								
2/8/2015 18:01:00	New York	New York	HEADING 030 2 EAST SANDY HOOK N.J. REPORTED DRONE 300 FEET BELOW AIRCRAFT. QUAD COPTER ORANGE. REPORTED NJ STATE POLICE. DEN ADVISED.	2	2700		Sighting				Multirotor, Orange
			PRELIM INFO FROM FAA OPS: TETERBORO, NJ/UAS INCIDENT/1507E/NEW YORK TRACON REPORTED NETJETS 317, CESSNA C680, TEB - SCHENECTADY, NY, OBSERVED A WHITE AND RED UAS HOVERING 1,000 FEET BELOW WHILE NORTHEAST BOUND AT 5,000 FEET 14 NW TEB. NO EVASIVE ACTION TAKEN. NJ STATE PD NOTIFIED								
			MOR Alert for N90 Number: N90-M-2015/08/02-0006 Type: Other Date/Time: Aug 2, 2015 - 1907Z A/C: EJA317 (C680)								
2/8/2015 19:07:00	Teterboro	New Jersey	Summary: EJA317 C680 IFR DEPARTED TEB CLIMBING OUT OF 5000 FEET 5 SOUTH OF BREZY HEADING NORTHEAST. PILOT REPORTED WHITE AND RED DRONE HOVERING 1000 FEET BELOW AIRCRAFT. REPORTED TO NJ STATE POLICE.	5	4000	1000	Near Miss	Cessna Citatio	Private	Multi Engine Jet	Multirotor, White, Red

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: LA VERNE, CA/UAS INCIDENT/1207P/BRACKETT FIELD ATCT REPORTED PIPER P28A, WAS NORTHBOUND AT 2,400 FEET REPORTED HAVING TO MANEUVER TO AVOID A UAS (NO DESCRIPTION GIVEN) AT APPROX 2,000 FEET 8 SSE BRACKETT FIELD ARPT. LEOS NOT NOTIFIED. PRELIM INFO FROM FAA OPS: LA VERNE, CA/UAS INCIDENT/1223P/PIPER P28R, REPORTED A UAS CROSSING IN FRONT OF HIM OVER CHINO HILLS AT 2,400 FEET 8 SSE LA VERNE ARPT. NO DESCRIPTION OF UAS WAS GIVEN. NO EVASIVE ACTION TAKEN. LEOS NOTIFICATION UNKN.								
			MOR Alert for POC Number: POC-M-2015/08/02-0001 Type: Date/Time: Aug 2, 2015 - 1923Z A/C: (P28A)								
2/8/2015 19:23:00	La Verne	California	Summary: P28A WAS OVER CHINO HILLS, 8NM S/SE OF POC AT 2400MSL AND REPORTED A DRONE CROSSING IN FRONT OF HIM AT APPROXIMATELY 2000NM. KP AT DEN NOTIFIED.	8	2400		Near Miss	Piper PA28	Private	Single Engine Pro	pp
			PRELIM INFO FROM FAA OPS: SEWELL, NJ/UAS INCIDENT/1733E/ATLANTIC CITY APPROACH REPORTED PIPER PA28, SEEING A BLACK UAS WHILE HEADING SOUTHEAST BOUND AT 1,000 FEET 25 NW SEWELL ARPT. N4315F TURNED TO AVOID UAS. WASHINGTON TOWNSHIP PD NOTIFIED.  MOR Alert for FFZ								
			Number: FFZ-M-2015/08/02-0001 Type: A/C operated at Altitude/Route/Speed other than expected/intended (Includes TCAS RA - No Loss/spillout) Date/Time: Aug 2, 2015 - 2047Z A/C: (P28A) Summary: P28A REPORTED SEEING A DRONE AT 050								
2/8/2015 20:47:00	Sewell	New Jersey	FEET PXR03023. NO EVASIVE ACTION TAKEN. ROC NOTIFIED.	25	1000		Near Miss	Piper PA28	Private	Single Engine Pro	р
			MOR Alert for ACY Number: ACY-M-2015/08/02-0001 Type: Other Date/Time: Aug 2, 2015 - 2135Z A/C: N4315F (PARO)  Summary: N4315F PARO WAS VFR AT 1000 FT NEAR THE ACY 323025 FIX DOING TRAFFIC REPORTING WHEN PILOT ENCOUNTERED A BLACK DRONE PASSING IN FRONT OF AIRCRAFT FROM RIGHT TO LEFT. PILOT STATED HE NEEDED TO TAKE EVASIVE ACTION TO AVOID THE DRONE. PILOT ACTION WAS A RAPID PULL UP AND RIGHT TURN. PILOT STATED HE THEN TURNED LEFT TO SEE IF HE COULD FIND THE								
2/8/2015 21:35:00	Atlantic City	New Jersey	DRONE. HE WAS UNSUCECCESSFUL. ATM/ROC/DEN/WASHINGTON TOWNSHIP POLICE NOTIFIED.		1000		Near Miss	Piper Aerostar	Government	Multi Engine Pro	Black

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
2/8/2015 22:07:00	New York	New York	PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1807E/JFK ATCT ADVISED SHUTTLE AMERICA 5911, E145, OBSERVED A BLACK UAS OPERATING AT 30 FEET OFF HIS LEFT SIDE BETWEEN TAXIWAYS W AND D AS HE WAS ON LANDING ROLL RUNWAY 13L. ARPT PORT AUTHORITY NOTIFIED.  MOR Alert for JFK Number: JFK-M-2015/08/02-0004 Type: Other Date/Time: Aug 2, 2015 - 2207Z A/C: TCF5911 (E145)  Summary: TCF5911 E145 RIC-JFK, PILOT REPORTED A BLACK DRONE 30' HIGH, LEFT SIDE OF RWY 13L BETWEEN TAXIWAYS W AND D, AS HE WAS ON LANDING ROLL RWY 13L. PANYNJ ADVISED.				Near Miss	Embraer 145	Commercial	Multi Engine Jet	
2/8/2015 22:45:00	Pomona	California	MOR Alert for POC Number: POC-M-2015/08/02-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 2, 2015 - 2245Z A/C: PA1 (HELO) Summary: POMONA AIR 1 HELICOPOTER OBSERVED A UAS OVERFLYING A CONCERT EVENT 1/4 MILE OFF THE APPROACH END OF 26L AT 100FT. POMONA POLICE GROUND UNITS LOCATED THE OPERATOR OF THE UAS AND ADVISED THE OPERATOR TO CALL KPOC. UAS OPERATOR DID NOT CALL. POMONA DISPATCH SUPERVISOR ADVISED US THAT THE UAS WAS BEING OPERATED BY THE EVENT HOST "LIVE NATION"	0.25	100		Sighting			Ü	Multirotor
2/8/2015 23:43:00	Hartford	Connecticut	PRELIM INFO FROM FAA OPS: HARTFORD, CT/UAS INCIDENT/2000E/YANKEE TRACON ADVISED CESSNA C177, AT 5,000 FEET OBSERVED A SILVER METALLIC UAS TRAVELLING IN THE OPPOSITE DIRECTION AT SAME ALTITUDE 18 NORTH NORTHEAST HARTFORD ARPT. NO EVASIVE ACTIONS TAKEN. BRADLEY CONNECTICUT STATE PD NOTIFIED.  MOR Alert for Y90 Number: Y90-M-2015/08/02-0001 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Aug 2, 2015 - 2343Z A/C: (C177) Summary: Aircraft was northbound at 5,000 ft. and reported an object described as a silver, metallic, and about the size of a basketball, flying southbound at the same altitude less than a mile away. No evasive maneuvers taken by the pilot. The object was reported to be seen at the HFD 040/018 radial. DEN/ROC/Bradley CT state police all notified.		5000	5280	Sighting				Multirotor, Silver

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/2115E/NEW YORK TRACON REPORTED EXPRESS JET 4906, CR.J7, OBSERVED UAS 15 - 20 FEET BELOW ACFT AT 4,000 FEET NE BOUND. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED								
			MOR Alert for N90 Number: N90-M-2015/08/02-0007 Type: Other Date/Time: Aug 3, 2015 - 0000Z A/C: ASQ4906 (RJ700) Summary: ASQ4906 RJ700 IFR INBOUND LGA. HEADING								
3/8/2015 0:00:00	New York	New York	040 NORTH OF CENTRAL PARK OVER HUDSON RIVER. DRONE DESCRIBED AS SHINY METAL WITH LEGS PASSED 15 TO 20 FEET BELOW AIRAFT ON LEFT SIDE. NO EVASIVE ACTION TAKEN. REPORTED TO NYPD AVIATION. DEN ADVISED		4000	17.5	Near Miss	CRJ-700	Commercial	Multi-Engine Jet	
			PRELIM INFO FROM FAA OPS: AUSTIN, TX/UAS INCIDENT/1648C/AUS ATCT ADVISED JAZZ 840, CRJ9, TORONTO, ONTARIO, CANADA - AUS, REPORTED AN UNKN TYPE OF UAS AT THE 12 O'CLOCK POSITION WHILE SOUTHBOUND AT 3,000 FEET 12 N AUS. NO EVASIVE ACTION TAKEN. TRAVIS COUNTY PD NOTIFIED								
			MOR Alert for AUS Number: AUS-M-2015/08/03-0003 Type: Other Date/Time: Aug 3, 2015 - 2148Z A/C: JZA840 (CRJ9)								
3/8/2015 21:48:00	Austin	Texas	Summary: AT 2148Z, JZA840, A CRJ9, REPORTED A DRONE. AIRCRAFT WAS 12 NORTH OF AUS HEADING 170. PILOT STATED DRONE PASSED IN FRONT OF AIRCRAFT. PILOT DID NOT REPORT ANY EVASIVE ACTION TAKEN. NO COLOR OR SIZE OF DRONE REPORTED. TRAVIS COUNTY P.D. NOTIFIED AT 2154Z. DEN NOTIFIED AT 2156Z.	12	2 3000		Near Miss	CRJ-900	Commercial	Multi-Engine Jet	
			PRELIM INFO FROM FAA OPS: AUSTIN, TX/UAS INCIDENT/1715C/AMERICAN 2298, MD80, ORD - AUS, REPORTED BLACK AND RED UAS OFF RIGHT SIDE 5 N AUS. NO EVASIVE ACTION TAKEN. TRAVIS COUNTY PD NOTIFIED								
			MOR Alert for AUS Number: AUS-M-2015/08/03-0005 Type: Other Date/Time: Aug 3, 2015 - 2215Z A/C: AAL2298 (MD93)								
3/8/2015 22:15:00	Austin	Texas	Summary: AT 2215Z, AAL2298, A MD83, REPORTED A DRONE 5 MILES NORTH OF AUS AT 025 FEET. PILOT STATED DRONE WAS OFF RIGHT SIDE OF AIRCRAFT AND WAS BLACK AND RED. AIRCRAFT WAS HEADING 170. NO EVASIVE ACTION TAKEN BY PILOT. TRAVIS COUNTY P.D. CONTACTED AT 2218Z. DEN CONTACTED AT 2222Z.	5	5 2500		Sighting				Black, Red

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
	·		PRELIM INFO FROM FAA OPS: MINNEAPOLIS, MN/UAS INCIDENT/1720C/MINNEAPOLIS ATCT ADVISED SHUTTLE AMERICA 3504, EMBRAER E170, ORD - MSP, REPORTED A UNKN TYPE UAS 50 FEET TO THE RIGHT OF THE COCKPIT WHILE WNW BOUND AT 2,500 FEET 5 MILE FINAL RWY 3L. NO EVASIVE ACTION TAKEN. EGAN PD NOTIFIED								
			MOR Alert for MSP Number: MSP-M-2015/08/03-0004 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 3, 2015 - 2220Z A/C: TCF3504 (E170)								
3/8/2015 22:20:00	Minneapolis	Minnesota	Summary: THE PILOT OF TCF3504 REPORTED A DRONE THAT PASSED 50 FEET LATERAL FROM THE AIRCRAFT WHILE ON 5 MILE FINAL TO RWY 30L. THE AIRCRAFT LANDED RWY 30L WITHOUT INCIDENT. THE EAGAN POLICE WERE ALSO NOTIFIED ALONG WITH THE DEN.	5	2500	50	Near Miss	Embraer 170	Commercial	Multi Engine Jet	
			PRELIM INFO FROM FAA OPS: SANFORD, FL/UAS INCIDENT/1245E/SANFORD ATCT ADVISED CESSNA C172, WHILE HEADING SOUTHBOUND, REPORTED A WHITE QUADCOPTER UAS 10 ENE SANFORD AT 2,300 FEET. NO EVASIVE ACTION TAKEN. SEMINOLE COUNTY SHERIFF AVIATION UNIT NOTIFIED								
			MOR Alert for F11 Number: F11-M-2015/08/04-0002 Type: Other Date/Time: Aug 4, 2015 - 1640Z A/C: (C172)								
4/8/2015 16:40:00	Sanford	Florida	Summary: DRONE REPORT: C172, A LOCALLY BASED AIRCRAFT OUT OF SFE REPORTED OBSERVING A DRONE, AT APPROXIMATELY 2300', ON A 060 BEARING FROM SFB AT 10 MILES. THE DRONE WAS ROUND, APPROXIMALY 1 FOOT IN DIAMETER, PROCEEDING NORTH. NO EFFECT ON A/C'S FLIGHT. ROC, DEN AND SEMINOLE COUNTY SHERRIF ADVD.	10	2300		Sighting				Multirotor, 1 foot diameter
			MOR Alert for LAX Number: LAX-M-2015/08/04-0006 Type: Other Date/Time: Aug 4, 2015 - 2036Z A/C: UAL935 (B772)								
4/8/2015 20:36:00	Los Angeles	California	Summary: DRONE REPORT, UAL935, B772, ON FINAL RY25L, UAL935 REPORTED A DRONE OFF THEIR LEFT SIDE ON APPROXIMATELY A 1 MILE FINAL AT 300-400FT. PILOT, CAPT. JEFF GLEASON, RPTS WHITE QUAD DRONE (ABOUT THE SIZE OF A MEDIUM PIZZA BOX), STATIONARY JUST WEST OF THE 405 PASSED JUST UNDER THE LEFT WING. NO EVASIVE ACTION TAKEN. DEN NTFD.	1	350		Near Miss	Boeing 777	Commercial	Multi Engine Jet	Multirotor, White

		Drone Sigh	htings and Near Misses			D			Manned Airc	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/0827E/JFK ATCT ADVISED BELL B430, REPORTED A WHITE UAS 100 FEET ABOVE THE LEFT SIDE OF THE COCKPIT WHILE EASTBOUND AT 500 FEET 2 S JFK ARPT. NO EVASIVE ACTION TAKEN: NYPD AVIATION DIVISION NOTIFIED								,
			MOR Alert for JFK Number: JFK-M-2015/08/05-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 5, 2015 - 1240Z A/C: (HELO)								
5/8/2015 0:40:00	New York	New York	Summary: APPROXIMATELY 1227Z: VFR HELICOPTER, FLYING EASTBOUND ALONG THE SOUTH SHORE AT 500FT, ADVISED JFK LC1 OF OBSERVING A WHITE DRONE TWO TO THREE MILES SOUTH OF JFK AIRPORT AT 600FT. THE PILOT DID NOT INDICATE ANY EFFECT ON FLIGHT; NO EVASIVE MANUEVERS REPORTED TO AVOID THE DRONE. SUBSEQUENT ARRIVALS AND DEPARTURES ADVISED OF A DRONE REPORTED SOUTH OF THE AIRPORT. 1229Z: NYPD AVIATION NOTIFIED 1231Z: DEN NOTIFIED 1236Z: ROC NOTIFIED	2	2 600	0 100	) Near Miss			Helicopter	White
5/8/2015 11:05:00	Riverside	California	PRELIM INFO FROM FAA OPS: RIVERSIDE, CA/UAS INCIDENT/1105P/MARCH AIR RESERVE BASE ATCT ADVISED ARPT SECURITY RECEIVED A REPORT FROM A PEDESTRIAN OF A RED UAS AT UNKNOWN ALTITUDE AND TYPE, .5 N RUNWAY 32. MARCH AIR RESERVE SECURITY NOTIFIED	0.5	5		Sighting				
			MOR Alert for SFB Number: SFB-M-2015/08/05-0001 Type: Other Date/Time: Aug 5, 2015 - 1331Z A/C: (BE55)  Summary: BE55, INBOUND RWY 27L ON ABOUT 5 MILE FINAL REPORTED A SMALL UNMANNED AIRCRAFT PARALLELING HIM AND SLIGHTLY ABOVE HIM AT ABOUT 1000 FEET. THE SMALL AIRCRAFT WAS REPORTED AS SMALL, WHITE, AND HAD LIGHT COLORED STRIPES. PILOT DID NOT HAVE TO USE ANY EVASIVE ACTIONS. LOCAL AUTHORITIES WERE								
5/8/2015 13:31:00 5/8/2015 14:18:00		Florida	PRELIM INFO FROM FAA OPS: WACO, TX/UAS INCIDENT/0918C/ASW ROC ADVISED (FAA REGISTERED) TASI 380, HAWKER BEECHCRAFT BE9L, REPORTED UNIDENTIFIED UAS 300 FEET FROM THE LEFT SIDE OF THE COCKPIT WHILE. ACFT HAD TO STOP DESCENT TO RUNWAY 14 AT WACO ARPT. LOCAL LAW ENFORCEMENT NOTIFIED MOR Alert for ACT Number: ACT-M-2015/08/05-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 5, 2015 - 1418Z A/C: TASI380 (BE9L) Summary: PILOT OF TASI380 REPORTED HAVING TO STOP HIS DESCENT ON THE RNAV14 APPROACH INTO ACT DUE TO SEEING A DRONE AT APPROXIMATELY 1500MSL NEAR THE WACO VOR. THIS ALSO WOULD BE INSIDE OF WACO CLASS D AIRSPACE. SHERIFF DEPARTMENT NOTIFIED.	-	1500		Sighting  Near Miss	Beech 90	Private	Multi Engine Proj	Small, White
5/8/2015 16:28:00		Illinois	PRELIM INFO FROM FAA OPS: STARKE COUNTY ARPT, KNOX, IN/UAS INCIDENT/1628E/AMERICAN 629, A321, CHARLOTTE - CHICAGO O'HARE, REPORTED A 6 BLADED UAS AT 15,000 FEET. NO OTHER DESCRIPTION GIVEN. NO EVASIVE ACTION TAKEN. LEOS NOTIFICATION UNKN.		15000		Sighting	2001100	T TITOLO		Multirotor, Six bladed

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: MOBILE, AL/UAS INCIDENT/1130C/MOBILE APPROACH ADVISED A CITIZEN REPORTED UNIDENTIFIED UAS AT 100 FEET 1.2 SSE MOBILE ARPT. MOBILE AIRPORT PD NOTIFIED  MOR Alert for MOB Number: MOB-M-2015/08/05-0001 Type: Other Date/Time: Aug 5, 2015 - 1635Z A/C: N/A (N/A)  Summary: RECEIVED CALL FROM COAST GUARD PILOT REPORTING HE WITNESSED DRONE OPERATIONS IN CLOSE PROXIMITY TO MOB AIRPORT WHILE DRIVING IN HIS VEHICLE. OPERATION WAS TAKING PLACE IN THE PALMERS TOYOTA PARKING LOT WHICH IS APPROXIMATELY MOB14501. UNDER THE RWY33 FINAL. CONTACTED AIRPORT POLICE AND THE AIRPORT MANAGER AND THEY WENT TO INVESTIGATE. Following is the email: We spoke with the GM at Palmers Toyota regarding the drone operation earlier today. He said they were filming a commercial, but would not give up the companys name who was hired to shoot the film, or the drone operator. While on-site we spoke with the person who first reported the drone operation and he provided us with a great deal of information for the FAA investigation. He said he spoke with the film crew, and told them they could not fly unmanned aircraft in such close proximity to the airport. He is in the Coast Guard at ATC Mobile and is very familiar with the layout of MOB and its arrival/departure corridors. He also mentioned that he was told the drone operators were wearing -Tower Drone-shirts. A quick Google search shows the								
5/8/2015 16:35:00	Mohile	Alabama	company being based out of PNS. It does not appear that the company has a Section 333 exemption for commercial drone operations.	1.2	100		Sighting				Multirotor
5/8/2015 20:25:00		New York	PRELIM INFO FROM FAA OPS: FARMINGDALE, NY/UAS INCIDENT/1625E/NEW YORK TRACON REPORTED PIPER PA28, REPORTED A REMOTE CONTROL MODEL AIRPLANE WITH A 5 FOOT WING SPAN MANEUVERING AT 1,500 FEET. NO EVASIVE ACTION TAKEN SUFFOLK COUNTY PD NOTIFIED MOR Alert for N90 Number: N90-M-2015/08/05-0003 Type: Other Date/Time: Aug 5, 2015 - 2025Z A/C: (PA28) Summary: PA28 WAS SOUTHBOUND, DESTINED FOR FGR WHEN THE PILOT OBSERVED A MODEL AIRPLANE WITH A 5 FOOT WING SPAN DOING MANEUVERS APPROXIMATELY 1 MILE SOUTH OF DPK VOR. THE MODEL AIRCRAFT WAS ESTIMATED TO BE AT 1,500. PILOT DID NOT HAVE TO TAKE EVASIVE ACTION TO AVOID THE MODEL AIRPLANE. SUFFOLK COUNTY AVIATION UNIT AND DEN NOTIFIED.				Sighting				Fixed-wing, 5 foot wingspan
			MOR Alert for ZAU Number: ZAU-M-2015/08/05-0003 Type: Date/Time: Aug 5, 2015 - 2028Z A/C: AAL629 (A321/L)								Multirates
5/8/2015 20:28:00	Chicago	Illinois	Summary: AAL629 reported 6 bladed drone OXI307023 aircraft was at 14900 and reported drone 200 feet above.		15100	200	Near Miss	Airbus 321	Commercial	Multi Engine Jet	Multirotor, six bladed

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
6/8/2015 14:47:00	Rome	New York	PRELIM INFO FROM FAA OPS: ROME, NY/UAS INCIDENT/1047E/GRIFFISS ATCT ADVISED PIPER P28A, AT 1,500 FEET REPORTED A GREEN AND WHITE UAS APPROXIMATELY 18-20 INCHES IN SIZE. OPERATING AT SAME ALTITUDE WHILE ON DOWN-WIND TO BASE LEG RME. THE UAS CAME WITHIN 200 FEET OF THE ACFT. ONEIDA CO SHERIFF 911 NOTIFIED.  MOR Alert for RME Number: RME-M-2015/08/06-0001  Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Aug 6, 2015 - 1447Z A/C: (PA28) Summary: PILOT OF A P28A CHEROKEE, REPORTED A 'DRONE' OPERATING CO-ALTITUDE, 1500 MSL, AT THE DOWN-WIND TO BASE POSITION WHILE OPERATING IN THE TOWER PATTERN. THE 'DRONE' CAME WITHIN 200 FEET OF THE AIRCRAFT. COLOR OF DRONE WAS GREEN OR GREEN AND WHITE AND APPROXIMATELY 18 TO 24 INCHES IN SIZE. OPERATOR OF THE DRONE AND LOCATION UNKNOWN. LAW ENFORCEMENT AUTHORITIES NOTIFIED.		1500	200	Near Miss	Piper PA28	Private	Single Engine Pr	Green White
0/0/2015 14:47:00	Rome	NEW TOIK	MOR Alert for GON		1500	200	ineal iviiss	ripei PA28	riivale	Single Engine Pr	Green, while
6/8/2015 18:58:00	Groton	Connecticut	Number: GON-M-2015/08/06-0001 Type: A/C landed/departed or attempted to land/depart other than expected/intended Date/Time: Aug 6, 2015 - 1858Z A/C: UNKNOWN (DRONE)  Summary: GA pilot called G/C from the Army National Guard paint shop for taxi instructions to Mystic FBO. A/C was issued taxi instructions via bravo/charlie taxiway and reported a toy or drone short of the taxiway.Rescue 2 was dispatched and airport management was notified, ACN.								
7/8/2015 13:40:00	Chicago	Illinois	PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/0852C/CHICAGO O'HARE ATCT ADVISED REPUBLIC 4354, E170, REPORTED SEEING A UAS AT OR ABOUT 200 FEET 6 S RWY 27R. CHICAGO COMMAND CTR WAS NOTIFIED. NO EVASIVE ACTION TAKEN. MOR Alert for ORD Number: ORD-M-2015/08/07-0003 Type: Date/Time: Aug 7, 2015 - 1340Z A/C: RPA4354 (E170) Summary: RPA4354 REPORTED OBSERVING A DRONE ON APPROX 6 MILE FINAL TO RWY27R, LOW ALTITUDE, APPROX 200 FT. NO EVASIVE MANUEVERS TAKEN, CITY CC AND DEN NOTIFIED		200		Sighting				
7/8/2015 17:20:00	New york	New York	PRELIM INFO FROM FAA OPS: JFK/UAS INCIDENT/1420E/JETBLUE 8801, A320, ON CLIMBOUT FROM JFK REPORTED A UAS WHILE EASTBOUND ALONG THE BEACH AT APPROX 500-800 FEET. NYPD AVIATION SUPPORT UNIT NOFITIED. MOR Alert for N90 Number: N90-M-2015/08/07-0002 Type: Date/Time: Aug 7, 2015 - 1720Z A/C: JBU8801 (A320) Summary: JBU8801, A320 DEPARTED JFK FOR MUHA AND ENCOUNTERED A DRONE IN THE CLIMBOUT. THE DRONE WAS ESTIMATED TO BE BETWEEN 500-800 FEET, EAST/SOUTHEAST BOUND ALONG THE BEACH. CONTACTED ZNY OM TO REQUEST THAT THE PILOT CALL N90 TO SUPPLY MORE INFORMATION. NYPD AVIATION AND DEN NOTIFIED.		650		Sighting				

		Drone Sigl	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Altitude	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
7/8/2015 21:44:00	New York	New York	PRELIM INFO FROM FAA OPS: NEW YORK, NYJUAS INCIDENT/1758E/FRONTIER 619, A320, REPORTED SEEING A UAS AT 11,000 FEET 10 W KENNEDY ARPT. NO EVASIVE ACTION TAKEN. UNKN IF LEO WAS NOTIFIED.  MOR Alert for N90 Number: N90-M-2015/08/07-0003 Type: Other Date/Time: Aug 7, 2015 - 2144Z A/C: FFT619 (A320) Summary: ZNY ADVISES THAT FFT619, A320, REPORTED A DRONE 10 W JFK AT 11000 FEET. NO EVASIVE ACTION TAKEN. PILOT OF FFT619 HAS BEEN ADVISED TO CONTACT N90 OM WITH ADDITIONAL DETAILS. FFT619 DESTINATION IS MIA. DEN, ROC AND FBI ADVISED.	10	11000		Sighting				
8/8/2015 0:45:00	Dothan	Alabama	MOR Alert for DHN Number: DHN-M-2015/08/10-0001 Type: Other Date/Time: Aug 8, 2015 - 0045Z A/C: N/A (DRONE) Summary: The controller noticed a light blinking on top of a nearby hanger, and reported it to the airport fire department. The fire department notified the airport manager, who suggested that it was probably a drone and it would be recovered Monday (August 10) morning when men and equipment would be available. The item was a drone made by World Tech Toys, Interceptor 2.4GHz, Model 34865, sold in this area by Sam's Club. It is in the custody of the airport manager who will hold it for evidence as necessary. Dothan Tower was directed by the ROC to complete this informational MOR, mark it as a sigificant event, and be sure to notify the DEN.								
8/8/2015 15:00:00	Wolf Lake	Indiana	PRELIM INFO FROM FAA OPS: WOLF LAKE, IN/UAS INCIDENT/1100E/FT WAYNE ATCT ADVISED CIRRUS SR22, MADE A EVASIVE MANEUVER TO THE RIGHT TO AVOID A WHITE AND SILVER UAS OFF LEFT WING 200-300 FROM ACFT AT 3,600 FEET 10 N WOLF LAKE. NOBLE CO PD NOTIFIED.  MOR Alert for FWA Number: FWA-M-2015/08/08-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 8, 2015 - 1500Z A/C: (SR22) Summary: SR22 was flying at 3600 feet approximately 10 North of OLK VOR when a white and silver drone came within 200 to 300 feet of the left side of the aircraft. The pilot made an evasive manuever to the right to avoid colliding with the drone. Noble County law enforcement was notified of this incident.		3600	250	Near Miss	Cirrus SR22	Private	Single Engine Pr	White, Silver
8/8/2015 16:33:00	John Wayne A	California	PRELIM INFO FROM FAA OPS: SANTA ANA, CA/UAS INCIDENT/0933P/SNA ATCT ADVISED USCG 6607, UNKN HELICOPTER, REPORTED A UAS AT 300 FEET 5 SE SNA. EVASIVE ACTION AND LEO NOTIFICATION UNKN. MOR Alert for SNA Number: SNA-M-2015/08/08-0001 Type: Other Date/Time: Aug 8, 2015 - 1633Z A/C: C6607 (HELO) Summary: COASTGUARD6607 REPORTED A DRONE 5 MILES S.E. OF SNA OVER NEWPORT JETTY AT 300 FEET. NO SIGNIFICANT EVENT OCCURED. NO LOSS OF SEPERATION. NO OTHER INFORMATION PROVIDED	5	300		Sighting				

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
8/8/2015 18:45:00	Chicago	Illinois	PRELIM INFO FROM FAA OPS: ORD/UAS INCIDENT/1345C/CHICAGO TRACON ADVISED EXPRESS JET 4495, E135, SAV-ORD, REPORTED A UAS OFF LEFT WING 200 FEET BELOW ACFT WHILE HEADING W AT 3,500 FEET 8 E ORD. NO REPORTS OF EVASIVE ACTION LOCAL FBI NOTIFIED.  MOR Alert for C90 Number: C90-M-2015/08/08-0003 Type: Other Date/Time: Aug 8, 2015 - 1845Z A/C: ASQ4495 (E145) Summary: UNAUTHORIZED UAS - ASQ4495 E145 REPORTED A UNAUTHORIZED UAS 8 MILES EAST OF ORD. A/C WAS ON FINAL FOR 27L AT AN ALTITUDE OF 3500'. THE A/C REPORTED THE DRONE LESS THAN 200 FEET BELOW AND JUST OFF HIS LEFT WING. FBI NOTIFIED AT 1900, DEN AT 1903, ROC AT 1910.	8	3200	200	Near Miss	Embraer 145	Commercial	Multi Engine Jet	
8/8/2015 18:47:00	Chicago	Illinois	MOR Alert for ORD Number: ORD-M-2015/08/08-0007 Type: Date/Time: Aug 8, 2015 - 1847Z A/C: ASQ4495 (E145) Summary: ASQ4495 REPORTED A DRONE TO C90 WHILE ON APPROACH TO 27L ON AN 8 MILE FINAL AT APPROX 2800' FEET. CITY OPS AND CITY CC NOTIFIED.	8	2800		Sighting				
8/8/2015 23:30:00	Seattle	Washington	PRELIM INFO FROM FAA OPS: SEATTLE, WA/UAS INCIDENT/1633P/SEATTLE TRACON ADVISED ALASKA 446, B739, SEA - LAX, OBSERVED A RED AND WHITE UAS AT 8,000 - 10,000 FEET, 24 SSE OF SEA. NO EVASIVE ACTION TAKEN. MILTON POLICE DEPT NOTIFIED.  MOR Alert for S46 Number: S46-M-2015/08/08-0001 Type: Other Date/Time: Aug 8, 2015 - 2330Z A/C: ASA446 (B737) Summary: ASA446 B737 DEPARTED OFF OF KSEA AND ADVISED ZSE AFTER BEING SWITCHED BY THE (Y) SECTOR THAT THERE WAS A RED AND WHITE DRONE OPERATING BETWEEN 080 AND 100 FEET ORBITING OFF OF THE KSEA 155 RADIAL FOR 24 DME. MILTON POLICE DEPARTMENT AND THE DEN WERE NOTIFIED.	24	9000		Sighting				Red, White
8/8/2015 23:40:00	Van Nuys	California	PRELIM INFO FROM FAA OPS: VAN NUYS, CA/UAS INCIDENT/1723P/SOUTHERN CALIFORNIA TRACON ADVISED CESSNA C172, OBSERVED A HUGE, SILVER, MILITARY STYLE, UAS SE BOUND AT 5,700 FEET, VCNTY OF VAN NUYS ARPT. NO EVASIVE ACTION TAKEN. LA COUNTY AERO DIVISION NOTIFIED.MOR Alert for SCT Number: SCT-M-2015/08/08-0003  Type: Other Date/Time: Aug 8, 2015 - 2340Z A/C: (C172)  Summary: C1722, APPROX 20 MILES WEST OF VNY OPERATING AT 5200', REPORTED A MILITARY STYLE GRADE GREY DRONE PASS OVERHEAD BETWEEN 5400 AND 6000 HEADING EAST SOUTHEAST TOWARD THE VNY AREA. LOCAL LAW ENFORCEMENT NTFYD.	20	5750		Sighting				Military Grade, Grey

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: DETROIT, MI/UAS INCIDENT/2045E/DTW ATCT ADVISED DELTA RAMP TOWER PERSONNEL, OBSERVED A UAS HOVERING 100 FEET ABOVE TERMINAL/RAMP. LOCAL ARPT PD NOTIFIED AND INVESTIGATING. NO IMPACT TO OPERATIONS.								
			MOR Alert for DTW Number: DTW-M-2015/08/09-0002 Type: Date/Time: Aug 9, 2015 - 0043Z A/C: UNK (UNK)								
9/8/2015 0:43:00	Detroit	Michigan	Summary: DELTA RAMP NOTIFIED DTWT OF A DRONE REPORTED BY THEIR RAMP CREW. DTWT DID NOT VISUALLY OBSERVE THE DRONE. AIRPORT POLICE, FAA DEN, AND ROC NOTIFIED.	0	100		Sighting				Multirotor
			MOR Alert for A90 Number: A90-M-2015/08/09-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 9, 2015 - 1317Z A/C:								
9/8/2015 13:17:00	Boston	Massachusett	Summary: Pilot on the ground at CON reported a UAS at pattern altitude west of the rwy 35 departure end.				Sighting				
			MOR Alert for N90 Number: N90-M-2015/08/09-0003 Type: Other Date/Time: Aug 9, 2015 - 1612Z A/C: UAL1210 (B739)								
9/8/2015 16:12:00	Newark	New Jersey	Summary: UAL1210 REPORTED A DRONE ON A 14 MILE FINAL FOR RWY 4R AT EWR. AIRCRAFT WAS AT 3000 FT. PILOT HAS NOT CALLED N90. DEN AND ROC NOTIFIED ALSO NOTIFED NJSP	14	3000		Sighting				
			PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1227E/NEWARK ATCT ADVISES UNITED 1210, UNITED 107, COMPASS 3857, AND EXPRESS JET 3267 REPORTED SEEING A UAS BETWEEN 2-3,000 FEET 7-15 MILES FINAL APPROACH RWY 4R NEWARK ARPT. NJ STATE PD WAS NOTIFIED. UNKN IF EVASIVE ACTION WAS TAKEN.								
			MOR Alert for EWR Number: EWR-M-2015/08/09-0002 Type: A/C entered airspace on other than expected/intended altitude/route/speed or without a point-out or handoff. Date/Time: Aug 9, 2015 - 1613Z A/C: UNKNOWN (DRONE)								
9/8/2015 16:13:00	Newark	New Jersey	Summary: SEVERAL AIRCRAFT ON FINAL TO NEWARK AIRPORT REPORTING UNIDENTIFIED DRONE OPERATING DIRECTLY ON FINAL APPROACH TO RWY 4R. AT ALTITUDES BETWEEN 2000 AND 3000, BETWEEN 8 AND 13 MILE FINAL. THREE AIRCRAFT HAVE REPORTED THE DRONE IN SIGHT: ASQ3267 (E45X), CPZ5837 (E170), AND UAL107 (H/B764).	11	2500		Sighting				

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
9/8/2015 16:30:00	East Hampton	New York	PRELIM INFO FROM FAA OPS: EAST HAMPTON, NY/UAS INCIDENT/1214E/NETJETS 381, CESSNA C680, DALLAS LOVE FIELD, TX. EAST HAMPTON, REPORTED SEEING A UAS AT 2,500 FEET 5 SW EAST HAMPTON. SUFFOLK COUNTY POLICE AVIATION UNIT WAS NOTIFIED MOR Alert for N90 Number: N90-M-2015/08/09-0008 Type: Other Date/Time: Aug 9, 2015 - 1630Z A/C: EJA381 (C680)  Summary: EJA381 C680 INBOUND TO HTO REPORTED A DRONE 5 MI SOUTWEST OF AIRPORT AT 2500FT. SUFFOLK COUNTY POLICE AVIATION UNIT WAS NOTIFIED. DEN AND ROC NOTIFIED	5	2500		Sighting				
9/8/2015 21:35:00	Glendale	Arizona	PRELIM INFO FROM FAA OPS: GLENDALE, AZ/UAS INCIDENT/1435P/CESSNA, C172, REPORTED SEEING A BLACK UAS AT 2,100 FEET ALTITUDE 100 FEET OFF LEFT WING VCNTY MIDFIELD GLENDALE ARPT. GLENDALE PD WAS NOTIFIED.  MOR Alert for GEU Number: GEU-M-2015/08/09-0001 Type: Other Date/Time: Aug 9, 2015 - 2135Z A/C: (C172)  Summary: PILOT AT MIDFIELD DOWNWIND REPORTED DRONE 100 FEET OFF HIS LEFT WING AT PATTERN ALTITUDE OF 2100 FEET. DRONE WAS NOT VISUALLY OBSERVED BY THE TOWER. PILOT REPORTED THAT THE DRONE WAS BLACK IN COLOR AND SMALL, A/C DEPARTED THE AREA TO THE NORTHWEST. NO OTHER INFORMATION AVAILABLE. GEU PD NOTIFIED.		2100	100	Near Miss	Cessna 172	Private	Single Engine Pr	Black, Small
9/8/2015 23:20:00	Raleigh Durha	North Carolina	PRELIM INFO FROM FAA OPS: RALEIGH/DURHAM, NC/UAS INCIDENT/1923E/RDU APCH ADVISED SHUTTLE AMERICA 3313, E135, PHL - RDU, OBSERVED A QUAD COPTER UAS SW BOUND AT 8,000 FEET, 14 ENE OF RDU, NO EVASIVE ACTION TAKEN. WAKE COUNTY SHERIFF NOTIFIED.  MOR Alert for RDU Number: RDU-M-2015/08/09-0002 Type: Date/Time: Aug 9, 2015 - 2320Z A/C: TCF3313 (E145)  Summary: TCF3313, E145 WAS ON THE KAROO ARRIVAL INTO RDU, OVER MUFLY (RDU06015DME FIX) TCF3313 REPORTED A QUAD COPTER DRONE AT 8000 FEET, ACFT DIDNT NOT HAVE TO MANUVER TO AVOID IT, TCF3313 LANDED AT 2327Z WITH OUT INCIDENT, DEN, WAKE COUNY SHERIFF AND ATM ADVISED.	14	8000		Sighting				Multirotor

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
Event Date/Time	Location City	State	PRELIM INFO FROM FAA OPS: TETERBORO, NJ/UAS INCIDENT/1930E/NEW YORK TRACON ADVISED NETJETS 213, DASSAULT F2TH, TETERBORO, NJ - OAKLAND COUNTY INTL, PONTIAC, MI, OBSERVED A UAS AT 1,500 FEET, 4 SW OF TEB. NO EVASIVE ACTION TAKEN. NJ STATE POLICE NOTIFIED.	(Miles)	(reet)	(reel)	Category	Model	Owner	Class	Description
			MOR Alert for N90 Number: N90-M-2015/08/09-0012 Type: Other Date/Time: Aug 9, 2015 - 2330Z A/C: EJA213 (F2TH)								
9/8/2015 23:30:00	Teeterboro	New Jersey	Summary: EJA213 F2TH A TEB RWY 24 DEPT REPORTED DRONE 4 SOUTHWEST TEB 1500 FT 2000 FT OFF LEFT SIDE. NO DESCRIPTION DUE TO SUN. REPORTED TO NEW JERSEY STATE POLICE. REPORTED TO DEN.	4	1500	2000	Sighting				
			PRELIM INFO FROM FAA OPS: TETERBORO, NJ/UAS INCIDENT/1938E/NEW YORK TRACON ADVISED REPUBLIC 3874, DE HAVILLAND DH8D, PORT COLUMBUS INTL, OH - EWR, OBSERVED A UAS AT 1,000 FEET, 7 NW OF TEB. NO EVASIVE ACTION TAKEN. NJ STATE POLICE NOTIFIED								
			MOR Alert for N90 Number: N90-M-2015/08/09-0013 Type: Other Date/Time: Aug 9, 2015 - 2338Z A/C: RPA3874 (DH8)								
9/8/2015 23:38:00	Teeterboro	New Jersey	Summary: RPA2874 DH8 A EWR ARRIVAL ON VECTORS FOR RWY 22L. PILOT REPORTED DRONE 7 MILES NORTHWEST TEB. AIRCRAFT WAS AT 4000 FT AND REPORTED THAT THE DRONE PASSED BELOW AIRCRAFT AT AN ALTITUDE AROUND 3000 FT. REPORTED TO NEW JERSEY STATE POLICE	7	3000	1000	Near Miss	Bombardier D	Commercial	Multi Engine Prop	)
			MOR Alert for C90 Number: C90-M-2015/08/09-0005 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 9, 2015 - 2340Z A/C: ASQ6144 (E145)								
9/8/2015 23:40:00	Chicago	Illinois	Summary: ASQ6144 REPORTED A UAS AT 2340Z. ASQ6144 WAS AT 11,000 FT AT THE ORD 100 DEGREE RADIAL, 50 MILES. THE PILOT REPORTED THAT THE UAS WAS SMALL AND APPROXIMATELY 500 FT BELOW THEIR CURRENT ALTITUDE. NO EVASIVE ACTION TAKEN. DEN NOTIFIED.		11000	500	Near Miss	Embraer 145	Commercial	Multi Engine Jet	
			PRELIM INFO FROM FAA OPS: LAX/UAS INCIDENT/1908P/LAX ATCT ADVISED WESTJET 1698, B738, VANCOUVER INTL - LAX, OBSERVED A BLACK, HELO STYLE, UAS WITH RED AND WHITE FLASHING LIGHTS AT 1,300 FEET, 4 ENE OF LAX. NO EVASIVE ACTION TAKEN. POLICE HELICOPTER NOTIFIED ON FREQUENCY AND INVESTIGATING.								
			MOR Alert for LAX Number: LAX-M-2015/08/09-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 10, 2015 - 0208Z A/C:								
10/8/2015 2:08:00	Los Angeles	California	Summary: POSSIBLE DRONE SIGHTING: WJA1698 (B738) REPORTED A POSSIBLE DRONE ON A 4-MILE FINAL TO RY24L @ 1300' ABOUT 1/4 MILE OFF HIS LEFT SIDE, IN THE VICINITY OF THE FORMER RACE TRACK. THE OBJECT WAS BLACK WITH RED & WHITE FLASHING LIGHTS ABOUT THE SIZE OF A BICYCLE WHEEL AND A HELICOPTER TYPE.	4	1300	1320	Near Miss	Boeing 737	Commercial	Multi Engine Jet	Multirotor, Black

		Drone Sigh	ntings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
10/8/2015 2:14:00	Los Angeles	California	MOR Alert for SCT Number: SCT-M-2015/08/09-0005 Type: Other Date/Time: Aug 10, 2015 - 0214Z A/C: (C56X) Summary: AIRCRAFT WAS AT 2600 JUST EAST OF DOWNTOWN LOS ANGELES, REPORTED A 3 FOOT LONG DRONE JUST OFF HIS RIGHT AND ABOUT 3000MSL, NO EVASIVE ACTION WAS NECESSARY		3000	400	Near Miss	Cessna Citatic	n C56X	Multi Engine Jet	3 foot long
			PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1937P/NORCAL TRACON ADVISED N181DF, DIAMOND DA40, AT 2,500 FEET INBOUND TO PALO ALTO ARPT FROM THE SOUTH, REPORTED A UAS ABOUT 40 INCHES IN DIAMETER, 8 SE SAN JOSE BETWEEN 2,600 - 2,700 FEET HEADING SOUTH BOUND. NO EVASIVE ACTION TAKEN. SJC PD NOTIFIED.								
			MOR Alert for NCT Number: NCT-M-2015/08/09-0002 Type: Other Date/Time: Aug 10, 2015 - 0237Z A/C: N181DF (DA40)								
10/8/2015 2:37:00	Palo Alto	California	Summary: N181DF/DA40, VFR AT 2500 INBOUND TO PAO FROM THE SOUTH REPORTED A UAV/DRONE AT 2600-2700 AT THE SJC152008 HEADING SOUTHEAST BOUND. THE PILOT DESCRIBED IT AS BEING ABOUT 40 INCHES IN DIAMETER. SJC PD ADVISED	8	2500	150	Near Miss	Dlamond DA4	Private	Single Engine Pr	Multirotor
			PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1229E/NEWARK ATCT ADVISED SHUTTLE AMERICA 3545, E170, ON 5 MILE FINAL FOR RUNWAY 22L AT 1,100 FEET REPORTED A UAS PASSING OVER HEAD BY APPROXIMATELY 15 FEET. NO EVASIVE ACTION TAKEN. NY STATE PD NOTIFIED								
			MOR Alert for EWR Number: EWR-M-2015/08/10-0004 Type: A/C entered airspace on other than expected/intended allitude/route/speed or without a point-out or handoff. Date/Time: Aug 10, 2015 - 1629Z A/C: TCF3545 (E170)								
10/8/2015 16:29:00	Newark	New Jersey	Summary: TCF3545, AN E170 REPORTS A DRONE PASSING OVER THEIR AIRCRAFT BY APPROXIMATELY 15 FEET WHILE ON A 5 MILE FINAL TO RWY 22L AT NEWARK AIRPORT. ALTITUDE OF 1,100'. DEN, ROC, PANYNJ AND ATM NOTIFIED.	5	1100	15	Near Miss	Embraer 170	Commercial	Multi Engine Jet	

	Drone Sightings and Near Misses								Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/NEW YORK TRACON ADVISED SHUTTLE AMERICA 2712, E170, AND ENDEAVOR 3842, CRJ9, AT 2,000 FEET ON DOWNWIND FOR RUNWAY 22, REPORTED A BLACK AND METALLIC QUADCOPTER TYPE UAS PASSING 500 FEET OFF LEFT SIDE OF ACFT TRAVELLING IN OPPOSITE DIRECTION AT SAME ALTITUDE 6 NORTHWEST LGA ARPT. NO EVASIVE ACTS TAKEN. NYPD AVIATION UNIT NOTIFIED								
			MOR Alert for N90 Number: N90-M-2015/08/10-0007 Type: Other Date/Time: Aug 10, 2015 - 1655Z A/C: TCF2714 (E170)								
10/8/2015 16:55:00	New York	New York	Summary: PILOT OF TCF2714 AN E170 ON A 020 HEADING ON A DOWNWIND FOR RWY 22 AT LGA, REPORTED A DRONE PASSING 500 FEET OFF THE LEFT SIDE OF THE AIRCRAFT TRAVELLING OPPOSITE DIRECTION AT THE SAME ALTITUDE. THE PILOT CALLED THE FACILITY. PILOT REPORTED THE DRONE TO BE METALIC SILVER AND BLACK QUADCOPTER TYPE ABOUT 1 FOOT IN DIAMETER. THE LAT LONG OF THE INCIDENT 40:52:30.7N, 073:53:52.7W OR 6NW OF LGA. FLG3842 A CRJ9 FOLLOWING TCF2714 INTO LGA ALSO REPORTED THE DRONE, BUT THE PILOT HAS NOT CALLED IN. NYPD AVIATION UNIT WAS NOTIFIED, DEN NOTIFIED, ROC NOTIFIED. UAS QUESTIONAIRE COMPLETED AND FAXED.		2000	500	Near Miss	Embraer 170	Commercial	Multi Engine Jet	Multirotor, Black, Metallic
			PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1956C/CHICAGO APPROACH ADVISED EXPRESS JET 6072, EMBRAER E135, IND - ORD, REPORTED A WHITE HELO TYPE UAS BELOW AND TO THE RIGHT SIDE OF THE COCKPIT WHILE EASTBOUND AT 700 FEET 2 W ORD. NO EVASIVE ACTION TAKEN. WOODDALE PD NOTIFIED.								
			MOR Alert for ORD Number: ORD-M-2015/08/11-0002 Type: Date/Time: Aug 11, 2015 - 0056Z A/C: ASQ6072 (E45X)								
11/8/2015 0:56:00	Chicago	Illinois	Summary: PILOT REPORTED A DRONE ON APPROXIMATELY TWO MILE FINAL AT 700 AGL. DEN NOTIFIED	2	700		Sighting				Multirotor
			PRELIM INFO FROM FAA OPS: DENVER, CO /UAS INCIDENT/06/12M/DENVER TRACON EMPLOYEE REPORTED AN INDIVIDUAL 2 MILES SOUTH OF THE APPROACH END OF RUNWAY 35L WITH A UAS. NO IMPACT TO AIRPORT OPERATIONS REPORTED. DENVER AIRPORT POLICE NOTIFIED MOR Alert for D01 Number: D01-M-2015/08/12-0001 Type: Public inquiry or concern (including all pilot reported NMACS) Date/Time: Aug 12, 2015 - 1215Z A/C:								
12/8/2015 0:15:00	Denver	Colorado	Summary: TRACON EMPLOYEE REPORTED AN INDIVIDUAL NEAR AIRPORT PROPERTY WITH A DRONE. LOCATION 56TH AVE AND MONAGHAN. APROX 2 MILES SOUTH OF THE APPROACH END OF R35L. INFO PASSED TO DIA POLICE	2			Sighting				

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			MOR Alert for SLC Number: SLC-M-2015/08/12-0002 Type: Date/Time: Aug 12, 2015 - 1856Z A/C: SWA383 (B737) Summary: SWA383 ON 5 MI FINAL TO RWY 16R REPORTED SEEING AN ULTRA LIGHT OR DRONE TYPE								
12/8/2015 18:56:00	Salt Lake City	Utah	AIRCRAFT BELOW HIM. NOT DESCRIBED AS A NMAC. PRELIM INFO FROM FAA OPS: TAYLORVILLE, IL/UAS INCIDENT/1620C/SPRINGFIELD APPROACH REPORTED CESSNA C208, OBSERVED A UAS AT 5,000 FEET 1 E OF TAYLORVILLE AIRPORT. NO EVASIVE ACTION TAKEN. TAYLORVILLE POLICE DEPT NOTIFIED.  MOR Alert for SPI Number: SPI-M-2015/08/12-0001 Type: Other Date/Time: Aug 12, 2015 - 2105Z A/C: (C208)  Summary: Aircraft was an overflight at 5,000 approximately 1NM East of TAZ airport asked the approach controller if he was "seeing anything off our right wing?" The approach controller simultaneously picked up a primary in the vicinity of the right wing of the aircraft for about one radar sweep. The	5			Sighting				
12/8/2015 21:05:00 12/8/2015 22:12:00		Illinois  New Jersey	aircraft then reported that he saw the aircraft, that it was small and possibly a drone. TAZ police department ROC and DEN notitified.  PRELIM INFO FROM FAA OPS: NEWARK, NJ/UAS INCIDENT/1826E/SWEDEN REGISTERED SCANDINAVIAN 904, A333, EWR - STOCKHOLM, SWEDEN, PILOT REPORTED UAS WHILE CLIMBING NORTHEAST BOUND THROUGH 4,000 FEET 1 E EWR. NO EVASIVE ACTION TAKEN. NJ STATE PD NOTIFIED MOR Alert for N90 Number: N90-M-2015/08/12-0003  Type: Other Date/Time: Aug 12, 2015 - 2212Z A/C: SAS904 (A333)  Summary: SAS904 A333 DEPARTED EWR RWY 22R. AIRCRAFT WAS ON NE HEADING CLIMBING THROUGH 4000 1 MILE NE OF EWR REPORTED DRONE. REPORTED TO NEW JERSEY STATE POLICE	1			Near Miss	Cessna Carav	Private	Single Engine Pro	op
13/08/2015 13:50	Riverside	California	PRELIM INFO FROM FAA OPS: RIVERSIDE, CA/UAS INCIDENT/1350P/MARCH AIR RESERVE BASE ADVISED BAJA41, KC135, OBSERVED A WHITE UAS AT 2,700 FEET, 2-3 SW RIV. NO EVASIVE ACTION TAKEN. RIVERSIDE SHERIFF NOTIFIED.	2.5	2700		Sighting				White
			PRELIM INFO FROM FAA OPS: ATL/UAS INCIDENT/1747E/ATL APCH ADVISED EXPRESS JET 5102, CRJ2, MGM-ATL, OBSERVED/REPORTED BLACK-ORANGE UAS, 3 OR 4 ROTOR TYPE, 5,500 FEET ON A 12 MILE FINAL APPROACH TO RUNWAY 09R. NO EVASIVE ACTION TAKEN. FULTON COUNTY PD NOTIFIED.  MOR Alert for A80 Number: A80-M-2015/08/13-0008 Type: Other Date/Time: Aug 13, 2015 - 2139Z A/C: ASQ5102 (CRJ2)  Summary: ASQ5102 CRJ2 REPORTED A DRONE AT 5500 ON A 12 MILE FINAL FOR RWY 9R. DEN, FULTON CO POLICE, ROC NOTIFIED. DRONE WAS REPORTED								Multirotor,

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			MOR Alert for RDU Number: RDU-M-2015/08/13-0003 Type: Other Date/Time: Aug 13, 2015 - 2250Z A/C: N/A (UAV)								
			Summary: RECEIVED A PHONE CALL FROM THE NC ANG INDICATING THAT NATIONAL GUARD PERSONNELL ON THE FLIGHT LINE HAD SPOTTED WHAT THEY REFERRED TO AS A "DRONE" HOVERING ABOVE THE NATIONAL GUARD RAMP WHICH IS APPROXAMATELY 1/4 MILE EAST OF THE CONTROL TOWER. HE INDICATED THAT HE SAW WHAT HE BELIEVED TO BE A BLACK QUAD DRONE MAKING A CIRCULAR PATTERN ABOVE THE FLIGHT LINE FOR ABOUT 3-4 MINUTES THEN MOVED EAST WHERE HE LOST SIGHT OF THE OBJECT BECAUSE OF THE TREELINE. OBJECT WAS OBSERVED BY SEVERAL MILITARY PERSONNELL AND ALL AGREED THAT IT WAS A DRONE TYPE OBJECT AT APPROXAMATELY 1000 FT. THE OBJECT MOVED EAST OF THE FIELD OUT OF SIGHT. DEN ATM, AND WAKE								Multirotor,
13/08/2015 22:50	Raieign Durna	North Carolina	COUNTY SSHERIFFS OFFICE NOTIFIED.  MOR Alert for N90q	0.25	1000		Sighting				Black
			Number: N90-M-2015/08/14-0008 Type: Other Date/Time: Aug 14, 2015 - 2150Z A/C: LOF4127 (E145)  Summary: LOF4127 AN E145 LEVEL AT 4,000 FEET NORTHBOUND FOR LGA RWY 22 REPORTED AN UAS SIGHTING 1,000-2,000 FEET BELOW 2 SOUTH OF LGA AIRPORT. THE UAS WAS WHITE IN COLOR AND WAS OPPOSITE DIRECTION. AIRCRAFT DID NOT TAKE ANY ACTION OT AVOID THE UAS. NYPD AVIATION UNIT ADVISED, ROC ADVISED, DEN EMAILED FORM, FBI FAXED FORM.								
			MOR Alert for N90 Number: N90-M-2015/08/14-0009 Type: Other Date/Time: Aug 14, 2015 - 2215Z A/C: LOF4133 (E145)								
14/08/2015 0:00	New York	New York	Summary: LOF4133 AN E145 INBOUND TO LGA ON DOWNWIND FOR RWY 22 AT LGA, LEVEL AT 3,000 FEET NE BOUND. PILOT REPORTED AN UAS 1,000 FEET BELOW WHITE IN COLOR OPPOSITE DIRECTION. PILOT DID NOT ALTER FLIGHT PATH TO AVOID CONTACT WITH UAS. NYPD AVIATION UNIT ADVISED, ROC ADVISED, DEN EMAILED FORM, FBI FAXED FORM.	2	4000	1500	Near Miss	Embraer 145	Commercial	Multi Engine Jet	White

		Drone Sigh	itings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: WISCASSET, ME/UAS INCIDENT/1030E/BOSTON ARTCC ADVISED LEARJET LJ45, AUGUSTA, ME - WESTHAMPTON BEACH, NY, OBSERVED A 2-3 FT, BRIGHT ORANGE, UAS AT 12,000 - 13,000 FEET, VCNTY OF IWI. NO EVASIVE ACTION TAKEN. LEOS NOT NOTIFIED.								
			MOR Alert for ZBW Number: ZBW-M-2015/08/14-0004 Type: Other Date/Time: Aug 14, 2015 - 1430Z A/C: (LJ45)								
14/08/2015 14:30	Boston	Massachusett			12500		Sighting				2-3 ft. Wide, Bright Orange
			PRELIM INFO FROM FAA OPS: GULFPORT, MS/UAS INCIDENT/1200C/GPT ATCT ADVISED HELO, GPT - GPT, OBSERVED A RED UAS AT 2,000 FEET, 6 NW OF GPT. NO EVASIVE ACTION TAKEN. BILOXI POLICE DEPT NOTIFIED								
			MOR Alert for GPT Number: GPT-M-2015/08/14-0001 Type: Other Date/Time: Aug 14, 2015 - 1700Z A/C: (B06)								
			Summary: PILOT ASKED IF THE RADAR CONTROLLER HAD ANY TRAFFIC THAT JUST PASSED HIM ON 6 MILE ILS FINAL RWY 14. THERE WAS NO TRAFFIC OBSERVED OR ISSUED, SO THE RESPONSE WAS NEGATIVE. SAID HE FIGURED WE DIDN'T AND THAT HE THINKS IT WAS A DRONE, PASSING OPPOSITE DIRECTION, SAME ALTITIUDE (2000FT), ABOUT A MILE OFF HIS LEFT SIDE. DEN WAS NOTIFIED AS WELL AS HARRISON COUNTY SHERRIFF OFFICE. THE PILOT DID NOT HAVE MUCH DETAIL ABOUT THE DRONE OTHER THAN IT WAS A FLASH AND IT APPEARED RED IN COLOR. THE COLOR AND POSITION NEAR SHADE TREE AIRPORT OR LAT								
14/08/2015 17:00	Gulfport	Mississippi	302859.3N LON 0890859.9W WERE PASSED TO DEN AND LOCAL POLICE.	6	2000	5280	Sighting				Red
			PRELIM INFO FROM FAA OPS: DENVER, CO/UAS INCIDENT/1319M/DENVER TRACON ADVISED TRANS WORLD EXPRESS 3395, E45X, REPORTED A WHITE UAS WITH 4 ROTORS WHILE ON 5 MILE FINAL RUNWAY 16L AT 3,000 FEET. NO EVASIVE ACTION TAKEN. UNKN IF LEOS NOTIFIED.								
			MOR Alert for DEN Number: DEN-M-2015/08/14-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 14, 2015 - 1912Z A/C: LOF3395 (E45X)								
14/08/2015 19:12	Denver	Colorado	Summary: PILOT REPORTED SEEING A POSSIBLE DRONE ON 5 MILE FINAL TO RWY 16L AT APPROXIMATELY 3000' AGL. IT WAS HOVERING IN THE VICINITY OF THE VAN AIRE. IT WAS WHITE AND APPEARED TO HAVE 4 ROTORS.	5	3000		Sighting				Multirotor, White

		Drone Sigh	ntings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
14/08/2015 20:10	Teeterboro	New Jersey	PRELIM INFO FROM FAA OPS: TETERBORO, NJ/UAS INCIDENT/1718E/NY TRACON ADVISED CESSNA C56X, TEB - HPN, REPORTED A YELLOW 4 BLADE UAS, AT 1,000 FEET 7 W TEB. NO EVASIVE ACTION TAKEN. NJ STATE PD NOTIFIED.  MOR Alert for N90  Number: N90-M-2015/08/14-0001  Type: Other  Date/Time: Aug 14, 2015 - 2010Z  A/C: (C56X)  Summary: A C56X DEPARTED TEB RWY 24. AIRCRAFT WAS FLYING WEST NORTHWEST BOUND ON THE SID AT 2,000 FEET AND SAW A DRONE 4 BLADE YELLOW IN COLOR APPROXIMATELY 1,000 FEET BELOW. PILOT DID NOT TAKE ANY ACTION TO AVOID THE DRONE AND THE DRONE DID NOT MAKE ANY AGRESSIVE MOVES TOWARD IT. NJ POLICE ADVISED. DEN ADVISED.		1000	1000	Near Miss	Cessna Citatio	Private	Multi Engine Jet	Multirotor, Yellow
14/08/2015 20:10	Poughkeepsie	New York	PRELIM INFO FROM FAA OPS: POUGHKEEPSIE, NY/UAS INCIDENT/2010E/ CESSNA C172, REPORTED SEEING A SMALL UAS BETWEEN 500-600 FEET .5 N POUGHKEEPSIE. NO EVASIVE ACTION REPORTED. UNKN IF LEO WAS NOTIFIED.	0.5	5 550		Sighting				
14/08/2015 21:20	New York	New York	MOR Alert for N90 Number: N90-M-2015/08/14-0005 Type: Other Date/Time: Aug 14, 2015 - 2120Z A/C: ACA718 (E190)  Summary: ACA718 AN E190 WAS SW BOUND ON ILS 22 INTO LGA AT 3,000 FEET 6-8 MILES NW OF THE FIELD. PILOT REPORTED AN UAS SIGHTING 30-50 YARDS OFF THE RIGHT SIDE OF THE AIRCRAFT. UAS WAS BLACK AND GREY IN COLOR AND HAD TWO ROTORS. UAS WAS THOUGHT TO BE GOING OPPOSITE DIRECTION. AIRCRAFT DID NOT NEED TO AVOID THE UAS. NYPD AVIATION UNIT ADVISED. FIRST OFFICER CALLED: DAVID VISAGIE, DEN EMAILED FORM, FBI FAXED FORM, ROC ADVISED.  PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1720E-1815E/ENDEAVOR 4009, CR.J9, ENDEAVOR 3749, E190, AIR CANADA 718, E190, TRANSWORLD EXPRESS 4127, E145 AND TRANSWORLD EXPRESS 4133, E145, REPORTED VARIOUS MODELS OF UAS AT VARYING ALTITUDES WHILE INBOUND TO RWY 22 LA GUARDIA ARPT. ALL ACFT REPORTED NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT WAS NOTIFIED		3000	120	Near Miss	Embraer 190	Commercial	Multi Engine Jet	Two Rotors, Black, Grey
14/08/2015 21:23	Vienna	Ohio	MOR Alert for YNG Number: YNG-M-2015/08/14-0002 Type: Date/Time: Aug 14, 2015 - 2123Z A/C: (C208)  Summary: AT APPROXIMATELY 2123Z, AT 7000, A/C NORTHEASTBOUND, REPORTED A DRONE BETWEEN 6500-6800 FEET. CPC ESTIMATES IT WAS NEAR THE 29D170012 FIX. PILOT REPORTED IT AS "LITTLE" WITH NO OTHER IDENTIFYING INFORMATION. CPC NOTIFIED PITTSBURGH APPROACH AND ALL AIRCRAFT TRAVELLING NEAR THE AREA FOR APPROXIMATELY 15 MINUTES. NO OTHER SIGHTINGS REPORTED. ROCC AND DEN NOTIFIED.		7000	350	Near Miss	Cessna Carav	Private	Single Engine Pro	

		Drone Sigh	ntings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			MOR Alert for N90 Number: N90-M-2015/08/14-0006 Type: Other Date/Time: Aug 14, 2015 - 2130Z A/C: FLG3749 (E190)								
14/08/2015 21:30	New York/ Ver	New York	Summary: FLG3749 AN E190 INBOUND TO LGA DESCENDING OUT OF 8,000 FEET 2 MILES WEST OF THE VERRAZANO BRIDGE REPORTED AN UAS SIGHTING ABOUT 1,000 FEET BELOW AND TO THE LEFT. PILOT WAS UNABLE TO DETERMINE THE TYPE OF UAS BUT ADVISED IT WAS BLUISH GREEN IN COLOR. THE FLIGHT PATH OF THE UAS CROSSED THE FLIGHT PATH OF FLG3749. NO ACTION TAKEN BY THE AIRCRAFT TO AVOID THE UAS. NYPD AVIATION UNIT ADVISED, ROC ADVISED, DEN EMAILED THE FORM, FORM FAXED TO FBI.	2	2 7000	1000	Near Miss	Embraer 190	Commercial	Multi Engine Jet	Bluish Green
			MOR Alert for N90 Number: N90-M-2015/08/14-0007 Type: Other Date/Time: Aug 14, 2015 - 2140Z A/C: FLG4009 (CRJ9)							-	
14/08/2015 21:40	New York/ Ver	New York	Summary: FLG4009 AN CRJ9 INBOUND TO LGA OUT OF 8,000 FEET 1 SW OF VERRAZANO BRIDGE HEADING 025 REPORTED AN UAS SIGHTING. PILOT COULD NOT GIVE A DESCRIPTION OF THE UAS AS IT PASSED BEHIND A CLOUD SHORTLY AFTER SPOTTING IT. PILOT ESTIMATED THE UAS WAS 2,000-3,000 FEET BELOW IT. PILOT DID NOT TAKE ANY ACTION TO AVOID THE UAS. NYPD AVIATION UNIT ADVISED. ROC ADVISED, DEN EMAILED FORM, FBI FAXED FORM. PHONE		5500	2500	Sighting				
			PRELIM INFO FROM FAA OPS: NEW YORK, NY/UAS INCIDENT/1836E/SPIRIT 174, A320, REPORTED SEEING A LARGE ORANGE, RED, AND WHITE UAS AT 1,500 FEET 5 NE LA GUARDIA. NYPD AVIATION UNIT WAS NOTIFIED. NO EVASIVE ACTION TAKEN.								
			MOR Alert for LGA Number: LGA-M-2015/08/14-0006 Type: Other Date/Time: Aug 14, 2015 - 2225Z A/C: NKS174 (A320/L)								
14/08/2015 22:25	New York	New York	Summary: NKS174, A320/L, REPORTED A DRONE SIGHTING ON A RIGHT BASE TO RWY 22 5 MILES NE OF LGA. SPIRIT REPORTED A LARGE WHITE/ORANGE/RED DRONE AT 1500 FT. SPIRIT WAS AT 2300 FT. NYPD AVIATION, ROC AND DEN NOTIFIED.	5	1500	1900	Sighting				Large, Orange, Red White
			PRELIM INFO FROM FAA OPS: BURBANK, CA/UAS INCIDENT/2005P/ROBINSON R44, REPORTED SEEING A UAS AT 1,600 FEET EQUIPPED WITH A BLUE LIGHT AND A PARACHUTE ATTACHED 4 W BURBANK. LAPD HELICOPTER WAS NOTIFIED VIA FREQUENCY. NO EVASIVE ACTION TAKEN.								
			MOR Alert for BUR Number: BUR-M-2015/08/15-0001 Type: Other Date/Time: Aug 15, 2015 - 0305Z A/C: (R44)								
15/08/2015 3:05	Burbank	California	Summary: HELICOPTER DEPARTED VNY, WHEN ENTERING BURBANK AIRSPACE 4 MILES TO THE WEST HE REPORTED A DRONE AT 1600 MSL, ON STATION WITH A BLUE LIGHT AND WHAT APPEARED TO BE A PARACHUTE ATTACHED. NO OTHER SIGHTING OR ISSUES.	4	. 1600		Sighting	Robinson R44	Private	Helicopter	Parachute attached

		Drone Sigh	ntings and Near Misses						Manned Airci	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			MOR Alert for Y90 Number: Y90-M-2015/08/15-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 15, 2015 - 1520Z A/C: (SR22) Summary: A/C WAS AT 7,000 FEET, 15 MILES								
15/08/2015 15:20	Windsor Locks	Connecticut	SOUTHEAST OF BDL HEADING NORTHEAST BOUND. PILOT REPORTED A UAV THAT PASSED APPROXIMATELY 500 FEET BELOW HIS LEFT WING HEADING NORTHBOUND. THE UAV WAS APPROXIMATELY 1 FOOT IN DIAMETER AND THE COLOR WHITE. A/C CONTINUED IFF FLIGHT WITH NO FURTHER INCIDENT. ALL CONCERNED NOTIFIED.	15	6500	500	Near Miss	Cirrus SR22	Private	Single Engine Pr	Multirotor, White
			PRELIM INFO FROM FAA OPS: LOUSIVILLE, KY/UAS INCIDENT/ MOONEY M20P, OBSERVED AN UNKN TYPE UAS 100 FEET ABOVE HIM WHILE SOUTHWEST BOUND AT 1,300 FEET, 1.5 SW LOU. NO INJURIES REPORTED. LOUISVILLE METRO PD NOTIFIED.								
			MOR Alert for LOU Number: LOU-M-2015/08/15-0001 Type: Date/Time: Aug 15, 2015 - 1620Z A/C: (M20P)								
15/08/2015 16:20	Louisville	Kentucky	Summary: DEPARTED RY 24, ASSIGNED HEADING 220, VFR UP TO 2500'.	1.5	1300	100	Near Miss	Mooney M20	Private	Single Engine Pro	р
15/08/2015 17:20	Charlestown	West Virginia	PRELIM INFO FROM FAA OPS: CHARLESTON, WV/ UAS INCIDENT/1720E/PIPER PA28, OBSERVED AN UNIDENTIFIED UAS MANEUVERING 3-4 NW CRW WHILE NORTHBOUND AT 2.500 FEET. UAS APPEARED TO BE AT SAME ALTITUDE. NO EVASIVE ACTION TAKEN. LOCAL LEO NOTIFIED.	3.5	2500		Sighting				
15/08/2015 17:40	Orlando	Florida	PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/1350E/CESSNA C172, OBSERVED UNKN TYPE UAS WHILE NORTHWEST BOUND AT 2,300 FEET, 27 W ORL. NO EVASIVE ACTION TAKEN. LAKE COUNTY SHERIFF NOTIFIED.  MOR Alert for F11  Number: F11-M-2015/08/15-0001  Type: Other Date/Time: Aug 15, 2015 - 1740Z  A/C: (C172)  Summary: C172, REPORTED A DRONE 500 FEET OFF THEIR RIGHT AT 2,300 MSL. THE LOCATION WAS ORL  278/27 DME. THE DRONE WAS DESCRIBED AS WHITE AND 2 FEET IN DIAMETER. IT WAS DESCRIBED WITH SOMETHING HANGING OFF OF IT, POSSIBLY A CAMERA. THE DIRECTION OF THE DRONE WAS UNKNOWN. THE ROC, DEN, AND THE LAKE COUNTY SHERIFF'S DEPARTMENT WERE ADVISED.	27	2300	500	Near Miss	Cessna 172	Private	Single Engine Pr	Multirotor, White
			MOR Alert for UGN Number: UGN-M-2015/08/15-0001 Type: Improper/Unexpected A/C or Vehicle inside ILS protected area, apch hold area, POFZ or final apch OCS. Date/Time: Aug 15, 2015 - 1745Z A/C: (C172) Summary: A/C LANDED AND MADE A POINT THAT HE								
15/08/2015 17:45	Waukegan	Illinois	WANTED TO REPORT A POSSIBLE DRONE OFF RIGHT WING AT 1.5 MILE FINAL FOR RY 5. HE REPORTED THE OBJECT AT 1200 MSL AND SHINY, LOCAL POLICE WERE NOTIFIED. PILOT CALLED TOWER. HE ADVISED THAT HE HAS VIDEO OF THE INCIDENT.	1.5	1200		Sighting				

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: YORK, PA/UAS INCIDENT/1745E/MDT TRACON ADVISED CESSNA C182, CDW - THV, OBSERVED A 1-2 FT QUAD COPTER UAS AT 1,500 FEET, 4 W OF YORK ARPT. PILOT STATED HE ALMOST STRUCK UAS. YORK COUNTY POLICE								
15/08/2015 17:45	York	Pennsylvania	NOTIFIED.	4	1500	)	Sighting				Multirotor
			MOR Alert for STP Number: STP-M-2015/08/17-0001 Type: Date/Time: Aug 15, 2015 - 1840Z A/C: (R22B) Summary: Helicopter R22B was 3-4 mile NE of STP orbiting a protest when a drone came within 50 ft of the helicopter. The pilot of the helicopter phoned in the information once it								
15/08/2015 18:40	St. Paul	Minnesota	landed.	3.5	i	50	Near Miss	R22B	Government	Helicopter	
			MOR Alert for FPR Number: FPR-M-2015/08/15-0001 Type: Other Date/Time: Aug 15, 2015 - 1848Z A/C: (C172/G)  Summary: VFR FINAL RUNWAY 10R REPORTED A DRONE ON APPROXIMATELY 7 MILE FINAL AT 2000 FEET, COALTITUDE: LATERAL SEPARATION WAS 100 FEET OFF THE LEFT SIDE OF THE AIRCRAFT. AIRCRAFT DID NOT HAVE TO MANEUVER TO AVOID THE DRONE, DESCRIBED AS A QUAD COPTER. AIRCRAFT LANDED NORMALLY. SUBSEQUENT ARRIVALS WERE ADVISED AND STEERED AWAY FROM REPORT LOCATION. ZMA SECTOR 3, MIAMI FSS NOTIFIED, ATIS CHANGED TO INDICATE REPORT LOCATION. PILOT CONTACTED TOWER AFTER LANDING AND STATED THE DRONE APPEARED TO HAVE A CAMERA SUSPENDED UNDER IT								
15/08/2015 18:48	St. Lucie Coun	Florida	AND MANEUVERED TO FOLLOW THE CESSNA.  MOR Alert for GNV	7	2000	100	Near Miss	Cessna	Private	Single Engine Pr	Multirotor
			Number: GNV-M-2015/08/15-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 15, 2015 - 1924Z A/C: SHNDC2 (EC35) Summary: SHANDSCAIR2, EC35, DESCENDING OUT OF 600 FT, LNDG UF/SHANDS HOSPITAL, REPORTED NEAR								
15/08/2015 19:24	Jacksonville	Florida	COLLISION WITH A DRONE.		600	)	Near Miss	EC35	Commercial	Helicopter	
45/00/0045 40:00	Neurati	New Issues	MOR Alert for EWR Number: EWR-M-2015/08/15-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 15, 2015 - 1933Z A/C: UNKNOWN (DRONE) Summary: PORT AUTHORITY POLICE ADVISES TOWER OF POSSIBLE DRONE OPERATING IN VICINITY OF THE								
15/08/2015 19:33	inewark	New Jersey	AIRPORT. TOWER UNABLE TO LOCATE THE DRONE.  MOR Alert for FDK								
15/08/2015 21:30	Frederick	Maryland	Number: FDK-M-2015/08/15-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 15, 2015 - 2130Z A/C: Summary: A PILOT CALLED THE TOWER TO RELAY INFORMATION HE HAD RECEIVED FORM A FRIEND, THAT A UAV WAS OPERATING ABOUT 1 TO 1 1/2 NM NW OF THE FREDERICK AIRPORT. PILOT SAID HE WOULD HAVE HER CONTACT THE TOWER WITH A MORE DETAILED REPORT. SHE DID NOT CALL THE TOWER IN ORDER TO GIVE A LOCATION TO PASS TO THE LOCAL ATHORITIES.	1.5			Sighting				
. 5. 55. 25 10 2 1.00				1.0			2.59				

	Dione 3ign	tings and Near Misses						Manned Air	rcraft	UAS
Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
Hobbs	New Mexico	PRELIM INFO FROM FAA OPS: HOBBS, NM/UAS INCIDENT/1218C/ZFW ADVISED MOONEY M20C, REPORTED A WHITE AND BLUE UAS AT 7,000 FEET OVER HOBBS VOR. NO EVASIVE ACTION TAKEN. LEA COLINTY SHERIEF NOTIFIED		7000		Sighting				White, Blue
Hours	INEW IVIEXICO	MOR Alert for ORD Number: ORD-M-2015/08/16-0016 Type: Date/Time: Aug 16, 2015 - 0038Z A/C: UAL970 (B777)		7000		Signific				Wille, Dide
Chicago	Illinois	TURNED TO A HEADING OF 320. UAL970 REPORTED A DRONE SIGHTING APPROXIMATELY 5 MILES NORTHWEST OF ORD AT 3,500 FEET. NO EVASIVE ACTION WAS TAKEN. THE DEN WAS NOTIFIED ALONG WITH LOCAL LAW ENFORCEMENT.	5	3500		Sighting				
		PRELIM INFO FROM FAA OPS: LA VERNE, CA/UAS INCIDENT/1858P/LA VERNE ATCT REPORTED VFR BELLANCA 7KCAB, 5 MILE SOUTHEAST OF BRACKETT FIELD ARPT, LA VERNE, CA ON A MIDFIELD DOWNWIND, OBSERVED A UAS AT 500 FEET HEADING WESTBOUND. NO EVASIVE ACTION REPORTED. LA VERNE PD NOTIFIED.								
		MOR Alert for POC Number: POC-M-2015/08/16-0001 Type: Date/Time: Aug 16, 2015 - 0150Z A/C: (CH7A)								
La Verne	California	HALF MILE OF THE AIRPORT AT THAT ALTITUDE. THE		500		Sighting				
Sprinafield	Illinois	PRELIM INFO FROM FAA OPS: SPRINGFIELD, IL/UAS INCIDENT/0625C/AN UNIDENTIFIED CITIZEN CALLED SPRINGFIELD TOWER TO REPORT A UAS WHILE DRIVING. NO DESCRIPTION OF THE UAS WAS GIVEN. THE UAS WAS HOVERING ABOVE TREES NEAR THE VCNTY OF RUNWAY 36. SANGAMON COUNTY SHERIFF WAS NOTIFIED		1100						Multirotor
	North Carolina	PRELIM INFO FROM FAA OPS: BURLINGTON, NC/UAS INCIDENT/1505E/ASO ROC ADVISED CESSNA C172, REPORTED UAS QUADCOPTER AT 1,100 FEET. UNKN LOCATION. UNKN EVASIVE ACTION TAKEN. UNKN IF LEOS WERE NOTIFIED.		1100	)	Sighting				Multirotor
		PRELIM INFO FROM FAA OPS: SANFORD, FL/UAS INCIDENT/1113E/SANFORD ATCT REPORTED CESSNA C337, WAS EASTBOUND ON 4 MILE FINAL FOR RUNWAY 9R AT 500 FEET WHEN A BLACK QUAD COPTER WITH WHITE TIPS PASSED BELOW HIM. NO EVASIVE ACTION TAKEN. SEMINOLE COUNTY PD NOTIFIED. MOR Alert for SFB Number: SFB-M-2015/08/16-0001 Type: Other Date/Time: Aug 16, 2015 - 1513Z A/C. (C337) Summary: (C337) REPORTED ON A 4 MILE FINAL TO RY9R SEEING A BLACK WITH WHITE TIPS QUADCOPTER UAS PASSED BELOW HIS AIRCRAFT.								Multirotor, Black, White
	Hobbs	Hobbs New Mexico  Chicago Illinois  La Verne California  Springfield Illinois  Burlington North Carolina	PRELIM INFO FROM FAA OPS: HOBBS, NM/UAS INCIDENTI/12/BC/ZFW ADVISED MOONEY M20C, REPORTED A WHITE AND BLUE UAS AT 7,000 FEET OVER HOBBS VOR. NO EVASIVE ACTION TAKEN. LEA COUNTY SHERIFF NOTIFIED    MOR Alert for ORD   Number: ORD-M-2015/08/16-0016 Type: Date/Time: Aug 16, 2015 - 0038Z AC: UAL970 (B777)   Summary: UAL970 (B777)   Summary: UAL970 DEPARTED RUNWAY 28R AND TURNED TO A HEADING OF 320. UAL970 REPORTED A DRONE SIGHTING APPROXIMATELY 5 MILES NORTHWEST OF ORD AT 3,500 FEET. NO EVASIVE ACTION WAS TAKEN. THE DEN WAS NOTIFIED ALONG WITH LOCAL LAW ENFORCEMENT.   PRELIM INFO FROM FAA OPS: LA VERNE, CAULAS INCIDENTI/18/88P/LA VERNE ATCT REPORTED VER BELLANGA TACAB. SMILE SOUTHEAST OF BRACKETT FIELD APPT, LA VERNE, CA ON A MIDFIELD DOWNWIND OBSERVED A UAS AT 500 FEET HEADING WESTBOUND. NO EVASIVE ACTION REPORTED. LA VERNE PD NOTIFIED.   MOR Alert for POC Number: POC-M-2015/08/16-0001 Type: Date/Time: Aug 16, 2015 - 0150Z A/C: (CH7A)   Summary: AIRCRAFT WAS IN THE LEFT CLOSED TRAFFIC PATTERN AND REPORTED A DRONE AT 500 FEET GOING NORTHWEST BOUND AND CAME WITHIN A HALF MILE OF THE AIRPORT AT THAT ALTITUDE. THE DEN AND LOCATION OF THE UAS WAS GIVEN. THE URS WAS HOVERING ABOVE TREES NEAR THE VCNTY OF RUNWAY 36. SANGAMON COUNTY SHERIFF WAS NOTIFIED.   Springfield   Illinois   PRELIM INFO FROM FAA OPS: SPRINGFIELD, IL/UAS INCIDENTI/1656/SAO ROC ADVISED CESSNA C/12/REPORTED LAS QUADCOPTER AT THOUSE THE VCNTY OF RUNWAY 36. SANGAMON COUNTY SHERIFF WAS NOTIFIED.   PRELIM INFO FROM FAA OPS: BURLINGTON, NC/UAS INCIDENTI/1656/SAO ROC ADVISED CESSNA C/12/REPORTED LAS QUADCOPTER AT 1, 100 FEET. UNKN LOCATION, UNKN EVASIVE ACTION TAKEN. UNKN IF AS SED BELOW HIM. NO EVASIVE ACTION TAKEN. SEMINCLE COUNTY PO NOTIFIED. MOR AIGHT FOR SET THE VCNTY OF RUNWAY 36. SANFORD, PLUAS INCIDENTI/16156/SAAPORD AT CT REPORTED CESSNA C/37, WAS EASTBOUND ON 4 MILE FINAL FOR RUNWAY 9R AT 550 FEET. UNKN EVASIVE ACTION TAKEN. SEMINOLE COUNTY PO NOTIFIED. MOR AIGHT FINAL FOR RUNWAY 9R AT 550 FEET. SANFORD AT CT REPORTED CESSNA C/37, WAS EASTBOUND O	Location City  State  FAA Report Narrative  PRELIM INFO FROM FAA OPS: HOBBS, NM/UAS INCIDENT/12/18/CZFW ADVISED MOONEY M20C, REPORTED A WHITE AND BLUE UAS AT 7,000 FEET OVER HOBBS VOR NO EVASIVE ACTION TAKEN. LEA COUNTY SHERIFF NOTIFIED  MOR Alert for ORD Number: ORD-M-2015/08/16-0016 Type: Date/Time: Aug 16, 2015 - 0038Z AC: UAL970 (B777)  Summary: UAL970 DEPARTED RUNWAY 28R AND TURNED TO A HEADING OF 320, UAL970 REPORTED A DRONE SIGNITING APPROXIMATELY 5 MILES NORTHWEST OF ORD AT 3,500 FEET. NO EVASIVE ACTION WAS TAKEN. THE DEN WAS NOTIFIED ALONG WITH LOCAL LAW ENFORCEMENT.  PRELIM INFO FROM FAA OPS: LA VERNE, CAUJAS INCIDENT/18/58/LA VERNE, CA ON A MIDFIELD DOWNWIND, OBSERVED A UAS AT 500 FEET HADING WESTBOUND. NO EVASIVE ACTION REPORTED. LA VERNE PD  MOR Alert for POC Number: POC-M-2015/08/16-0001 Type: Date/Time: Aug 16, 2015 - 0150Z AC: (CH7A)  Summary: AIRCRAFT WAS IN THE LEFT CLOSED TRAFFIC PATTERN AND REPORTED A DROME AT 500 FEET GOING NORTH-WEST BOUND AND CAME WITHIN A HALF MILE OF THE AIRPORT AT THAT ALTITUDE. THE DEN AND LOCAL LAW ENFORCEMENT WERE NOTHERD.  California  La Verne  California  California PRELIM INFO FROM FAA OPS: SENTIGFIELD, LUJAS INCIDENT/10525/AN UNIDENTIFIED CITIZEN CALLED SPRINGFIELD TOWER TO REPORT A UAS WHILE DRIVING, NO DESCRIPTION OF THE UAS WAS GIVEN. THE UAS WAS HOVERING ABOVE TREES NEAR THE VCNTY OF RUNWAY 36. SANGAMON COUNTY SHERIFF WAS NOTIFIED  Springfield  WAS NOTIFIED  North Carolina  LIION WAS AS HOVERING ABOVE TREES NEAR THE VCNTY OF RUNWAY 36. SANGAMON COUNTY SHERIFF WAS NOTIFIED PRELIM INFO FROM FAA OPS: SENTIGFIELD, LUJAS INCIDENT/1959E/ASO ROC ADVISED CESSNA C172, REPORTED UAS QUADCOPTER AT 1, 100 FEET. UNKN INCIDENT/1959E/ASO ROC ADVISED CESSNA C172, REPORTED UAS AUADCOPTER AT 1, 100 FEET. UNKN INCIDENT/1959E/ASO ROC ADVISED CESSNA C172, REPORTED UAS AUADCOPTER AT 1, 100 FEET. UNKN INCIDENT/1959E/ASO ROC ADVISED CESSNA C172, REPORTED UAS CONTIFIED.  PRELIM INFO FROM FAA OPS: SANFORD, FL/UAS INCIDENT/1959E/ASO ROC ADVISED CESSNA C172, REPORTED UAS AUADCOPTER AT 1	Location City   State	Location City  State  FAA Report Narrative  PRELIM INFO FROM FAA OPS- HOBBS, NIMUAS, MINERAL PRELIM INFO FROM FAA OPS- HOBBS, NIMUAS, CREPORTED A WHITE AND BLUE UAS AT 7,000 FEET COUNTY SHERIFF NOTHER OF COUNTY SHERIFF NOTHER OF COUNTY SHERIFF NOTHER OF CREPORTED A WHITE AND BLUE UAS AT 7,000 FEET COUNTY SHERIFF NOTHER OF CREPORTED A WHITE AND BLUE UAS AT 7,000 FEET COUNTY SHERIFF NOTHER OF CREPORTED A WHITE AND BLUE UAS AT 7,000 FEET COUNTY SHERIFF NOTHER OF CREPORTED A MINER OF CREPORT	Location City State  FAA Report Narrative FRELIM INFO FROM FAA OPS: HOBS, NMUJAS INCIDENT/12 ISCACTOW ADVISED MOONEY M20C. REPORTED A WHITE AND BILLE UAS AT 7,000 FEET OVER HOBSS VOR. NO EVASINE ACTION TAKEN. LEA  7700  Sighting  New Mexico  COUNTY SHERIFF NOTIFIED  DaterTime: Aug 16, 2015 - 00382 AC: UAL970 (B777)  Summary LUA 970 DEPARTED RUNWAY 28R AND TURNED TO A HEADING OF 320. UAL970 REPORTED A DRONE SIGHTING APPROXIMATELY S MILES NORTH-WIEST OF ORD AT 3.600 FEET. NO EVASINE INCIDENT/1859/IAV VENDE CATED A VENNE  Chicago  Illinois  WITH LOCAL LAW ENFORCEMENT  PRELIM INFO FROM FAA OPS: LA VERNE, CAULAS INCIDENT/1859/IAV VERNE ACTION TEPORTED A  NORT AWARD A VERNE ACTION TEPORTED VER BELLANCA 7KCAB, 5 MILE SOUTHEAST OF BRACKETT FIELD ARPT, LA VERNE, CA OLA A MIGNELD DOWNWIND, NO EVASIVE ACTION REPORTED. LA VERNE PD  WAR Alert for POC.  Number: POC-M-2015/08/16-0001 Type: DaterTime: Aug 16, 2015 - 01502 AC: (CHTA)  Summary: AIRCRAFT WAS IN THE LEFT CLOSED TRAFFIC PATTERN AND REPORTED LA VERNE PD  ON THE CONNE NOTHERN STORY AND AND CAME WITHIN A  LA Verne  California  California  DEN AND LOCAL LAW ENFORCEMENT WERE NOTHIFED.  SPRINGFIELD TOWER TO A SEPS SERVINGFIELD LILLAS INCIDENT/1968/POR A DAY SERVINGFIELD  FRAFFIC PATTERN AND REPORTED A DRONE AT 500 FREFIC CONNE NOTHEWEST SOUND AND CAME WITHIN A  SIGNINGFIELD TOWER TO A SEPS SERVINGFIELD LILLAS INCIDENT/1968/POR A DAY SERVINGFIELD  FRAFFIC PATTERN AND REPORTED A DRONE AT 500 FREED TOWER TOWE	Location City State  FAR Report Narrative  FREIM INFO FROM FAO PS: HOBBS, INMUAS, NIDER MAINTENAMENT MODERN FAO PS: HOBBS, INMUAS, NIDER MAINTENAMENT, A STREET	Location City State  FAA Roport Narrative FAA Roport Narrative PRELIM INFO FROM FAA OPS HOBBS, MINUAS RICHARD TYPE CONTROL FAA OPS HOBBS, MINUAS RICHARD TYPE CONTROL FAA OPS HOBBS, MINUAS RICHARD TYPE CONTROL FACE OF THE CONTR	Location City State  FAA Report Narrative  FAA Report Narrative  FRELLIM INFO FROM FAA OPS HOBBS, NMUAS INCIDENTI/1360/ZPW ADVISED MOONEY MOO  RODDENTI/1360/ZPW ADVISED MOONEY MOO  New Mexico  New Mexico  New Mexico  MORA Report Narrative  MORA Report

		Drone Sigh	tings and Near Misses						Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/0851P/LAX ATCT ADVISED JET BLUE 23, A320, REPORTED A WHITE UAS ON THE LEFT SIDE OF THE ACFT WHILE WSW BOUND AT 500 FEET 1 E LAX. NO EVASIVE ACTION TAKEN. LAPD AERO BUREAU NOTIFIED.  MOR Alert for LAX Number: LAX-M-2015/08/16-0001 Type: Other								
16/08/2015 15:51	Los Angeles	California	Date/Time: Aug 16, 2015 - 1551Z A/C: JBU23 (A321)  Summary: DRONE REPORT FROM JBU23 (A321) 1 MILES EAST OF LAX, LEFT (SOUTH) OF RY25L FINAL @ 500 FEET, STATIONARY WHITE DRONE, NO EVASIVE ACTION, LA COUNTY SHERIFF AERO BEREAU NOTIFIED @ 1610Z, DEN NOTIFIED @ 1611Z.	1	500		Near Miss	Airbus 320	Commercial	Multi Engine Jet	Multirotor, White
	<b>3</b>		PRELIM INFO FROM FAA OPS: LOUISVILLE, KY/UAS INCIDENT/1234E/LOUISVILLE ATCT REPORTED YAKOVLEV YK52, SAW A WHITE AND SILVER QUAD COPTER STYLE UAS APPROX. 3.5 FEET IN DIAMETER 100 FEET BELOW HIM WHILE TURNING SOUTHEAST BOUND AT 1,600 FEET 1.5 SE ARPT. NO EVASIVE ACTION TAKEN. LOUISVILLE METRO PD NOTIFIED.  MOR Alert for LOU Number: LOU-M-2015/08/16-0001								
16/08/2015 16:34	Louisville	Kentucky	Type: Other Date/Time: Aug 16, 2015 - 1634Z A/C: (EXP/YAK)  Summary: (AS REDSTAR FLIGHT OF 5 EXP/YAK) DEPARTED RY 24 WITH LEFT TURN TO ALLOW FLIGHT TO JOIN UP REPORTED A 3.5 FT DIAMETER WHITE AND SILVER QUADCOPTER DRONE AIRCTAFT OPERATING IN THE VICINITY OF KADEN TOWER, APPROXIMATELY 1 MILE SE LOU, AT 1300MSL.	1.5	1600	100	Near Miss				Multirotor, White, Silver
			PRELIM INFO FROM FAA OPS: PITTSBURGH, PA/UAS INCIDENT/2150E/AIR FORCE RESERVE BASE REPORTED TO THE ALLEGHENY COUNTY AIRPORT AUTHORITY THAT A UAS WAS OPERATING LOW LEVEL VCNTY OF TAXIWAY M AND THEN HEADED NORTHBOUND. ACAA AND LEO INVESTIGATING. MOR Alert for PIT Number: PIT-M-2015/08/16-0001  Type: A/C, Vehicle or pedestrian on movement area/runway safety area other than expected/intended Date/Time: Aug 16, 2015 - 1640Z A/C: DRONE (DRONE)								
16/08/2015 16:40	Pittsburgh	Pennsylvania	Summary: ADDITIONAL INFORMATION TO PIT MOR2015/08/15-001. FIRST ENTRY WAS NOT MARKED SIGNIFICANT. THE DRONE(S) BEGAN TO FLY ALONG RWY 28L, WHICH WAS AN ACTIVE RWY. THE AIRPORT AUTHORITY WAS AWARE OF THE EVENT AND THE POLICE INVESTIGATED THE DRONE ACTIVITY. NO FURTHER INFORMATION WAS MADE AVAILABLE TO ATC.	0			Sighting				

Drone Sightings and Near Misses									Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
16/08/2015 18:15	Washington	District of Colu	PRELIM INFO FROM FAA OPS: WASHINGTON, DC/UAS INCIDENT/1417E/POTOMAC APCH REPORTED CESSNA C206, REPORTED A UAS, UNKNOWN TYPE, AT 1,500 FEET 8 NW DCA. NO EVASIVE ACTION TAKEN. MILITARY SCRAMBLED.  MOR Alert for PCT Number: PCT-M-2015/08/16-0005 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 16, 2015 - 1815Z A/C: DRONE (UNKN) Summary: C206 ADVISED ATC OF A DRONE, 8 MILES NORTH OF DCA ON THE DCA 310R, AT 1500'. NCRCC WILL CALL PILOT AT HEF TO GET MORE INFORMATION.	8	1500		Sighting				
			PRELIM INFO FROM FAA OPS: TAYLOR, TX/UAS INCIDENT/1330C/AUSTIN ATCT REPORTED CIRRUS SR22, REPORTED A SOUTHBOUND BLACK AND WHITE UAS APPROX 500 FEET BELOW ACFT WHILE NORTHBOUND AT 5,500 FEET 3 NW TAYLOR ARPT. NO EVASIVE ACTION TAKEN. TAYLOR PD NOTIFIED.  MOR Alert for AUS Number: AUS-M-2015/08/16-0002 Type: Other Date/Time: Aug 16, 2015 - 1830Z A/C: (SR22)  Summary: VFR AT 5500 NORTHBOUND REPORTED A DRONE PASSED BELOW IT SOUTHBOUND AT APPROXIMATELY 5000. PILOT DESCRIBED THE DRONE								Black and
16/08/2015 18:30	,	Texas	AS BLACK AND WHITE IN COLOR. PRELIM INFO FROM FAA OPS: CHICAGO, IL /UAS INCIDENT/1923C/CHICAGO-O'HARE ATCT REPORTED UNITED 970, B777, OBSERVED A UAS AT 3,500 FEET 5 NW ORD. NO EVASIVE ACTION TAKEN. NO LEOS NOTIFIED.  MOR Alert for ORD Number: ORD-M-2015/08/16-0016 Type: Date/Time: Aug 16, 2015 - 0038Z A/C: UAL970 (B777)  Summary: UAL970 DEPARTED RUNWAY 28R AND TURNED TO A HEADING OF 320. UAL970 REPORTED A DRONE SIGHTING APPROXIMATELY 5 MILES NORTHWEST OF ORD AT 3,500 FEET. NO EVASIVE ACTION WAS TAKEN. THE DEN WAS NOTIFIED ALONG	3			Near Miss	Cirrus SR22	Private	Single Engine Pr	wnite
16/08/2015 19:23 16/08/2015 20:45	J	Illinois	WITH LOCAL LAW ENFORCEMENT.  PRELIM INFO FROM FAA OPS: CHICAGO, IL/UAS INCIDENT/1545C/CHICAGO O'HARE ATCT ADVISED ITALY REGISTERED ALITALIA 629, A332, ORD - ROME, ITALY, REPORTED AN UNIDENTIFIED UAS WHILE NORTHEAST BOUND AT 7,200 FEET 12 NE OF ORD. NO EVASIVE ACTION TAKEN. UNKN IF LEOS WERE NOTIFIED.  MOR Alert for C90 Number: C90-M-2015/08/16-0007 Type: Other Date/Time: Aug 16, 2015 - 2045Z A/C: AZA629 (B763)  Summary: AZA629 DEPARTED ORD NORTHEAST BOUND AND REPORTED A DRONE AT 7200' 12 NE OF ORD. THE PILOT DID NOT REPORT TAKING EVASIVE ACTION. DEN AND ROC NOTIFIED.				Sighting				

		Drone Sig	htings and Near Misses						Manned Airci	raft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft	Drone Description
16/08/2015 21:20	Los Angeles	California	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1420P/LAX ATCT ADVISED ALLEGIANT 305, MD80, MCALLEN, TX - LAX, REPORTED A UAS QUADCOPTER PASS UNDER THE ACFT WHILE WESTBOUND AT 4,500 FEET 15 E LAX. NO EVASIVE ACTION TAKEN. UNKN IF LEOS WERE NOTIFIED.  MOR Alert for SCT Number: SCT-M-2015/08/16-0003 Type: Other Date/Time: Aug 16, 2015 - 2120Z A/C: AAY305 (MD83)  Summary: AAY305 REPORTED QUAD-COPTER STYLE DRONE PASS UNDER HIS WING AND REPORTED "ALMOST HIT US." NO EVASIVE ACTION TAKEN. LOCATION: 15 MILES E OF LAX DECENDING OUT OF 4500 IN CLASS BRAVO AIRSPACE	15	4500		Near Miss	McDonnell Do	Commercial	Multi Engine Jet	Multirotor
17/08/2015 0:00	Portland	Oregon	MOR Alert for P80 Number: P80-M-2015/08/17-0002 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 17, 2015 - 2058Z A/C: (C172) Summary: C172 REPORTED SEEING A DRONE WHILE PERFORMING FLIGHT INSTRUCTION NEAR UBG VOR. AIRCRAFT WAS SOUTHBOUND AT THE UBG 360r005dme AND SPOTTED THE DRONE OFF THEIR RIGHT SIDE 1000'AWAY AND 500' BELOW THEM. THE CFI REPORTED THAT SHE OBSERVED THE DRONE FOR AT LEAST 20 SECONDS AS IT PASSED BY THEM. SHE REPORTED IT WAS SILVER IN COLOR AND WAS NOT ABLE TO DISCERN HOW MANY BLADES WERE ON THE DEVICE. SHE SAID IT APPEARED LARGE. NO EVASIVE ACTIONS WERE REQUIRED TO AVOID THE DRONE.			1000	Near Miss	Cessna 172	Private	Single Engine Pr	Multirotor, Silver, Large
17/08/2015 0:13	Dallas	Texas	PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1913C/DFW ATCT REPORTED AMERICAN 1439, MD80, ON A 1 MILE FINAL FOR RUNWAY 17C, REPORTED A ORANGE UAS APPROXIMATELY 500 FEET AGL, MOVING NORTHBOUND. NO EVASIVE ACTIONS WERE TAKEN. DFW DPS NOTIFIED. MOR Alert for DFW Number: DFW-M-2015/08/17-0001 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 17, 2015 - 0013Z A/C: AAL1439 (MD80) Summary: AAL1439 WAS ON A 1 MILE FINAL TO RWY17C WHEN THEY REPORTED A ORANGE DRONE NEAR THE A/C. THE DRONE WAS APP 500 AGL, MOVING NORTH BOUND. THE A/C DID NOT HAVE TO TAKE ANY EVASIVE ACTIONS. THE DRONE WAS NOT VISIBLE FROM THE TOWER AND NO OTHER A/C ON FINAL REPORTED SEEING THE DRONE. DFW DPS ADVISED.	1	500		Sighting			Orange	

Drone Sightings and Near Misses									Manned Airci	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
Event Sate/Time	Eccution only	Citie	PRELIM INFO FROM FAA OPS: SAN JOSE, CA/UAS INCIDENT/1748P/NORTHERN CALIFORNIA TRACON REPORTED VFR CESSNA C172, HEADING SOUTHBOUND TO HARRIS RANCH ARPT, COALINGA, CA AT 3,800 FEET, OBSERVED A TAN UAS AT 500 FEET BELOW ACFT 7 SOUTH SOUTHEAST SAN JOSE. NO EVASIVE ACTION REPORTED. LOS GATOS PD NOTIFIED.		(rect)	(i ees)	category	induct	CWIICI	oluss	Beschpalon
			MOR Alert for NCT Number: NCT-M-2015/08/16-0004 Type: Other Date/Time: Aug 17, 2015 - 0048Z A/C: (C172)								
17/08/2015 0:48	San Jose	California	Summary: VFR, SOUTHBOUND TO 308 AT 3800 REPORTED A TAN DRONE 500 FT BELOW IN THE VICINITY OF THE SJC160007. LOS GATOS PD NOTIFIED.	7	3800	500	Near Miss	Cessna 172	Private	Single Engine Pr	Tan
17/08/2015 10:40	Portland	Maine	PRELIM INFO FROM FAA OPS: PORTLAND, ME/UAS INCIDENT/1040E/PORTLAND APCH ADVISED REPUBLIC 4589, E170, WESTBOUND ON 4 MILE FINAL RUNWAY 29, OBSERVED A WHITE UAS, UNKN TYPE, AT 600 -700 FEET 4 E PORTLAND. NO EVASIVE ACTION TAKEN. PORTLAND PD NOTIFIED	4	650		Sighting				White
17/08/2015 14:58		Oregon	PRELIM INFO FROM FAA OPS: NEWBERG, OR/UAS INCIDENT/1458M/PORTLAND TRACON REPORTED CESSNA C172, WHILE SOUTHBOUND AT UNKN ALTITUDE 5 MILES NORTH OF THE NEWBERG VOR, OBSERVED A SILVER UAS OFF THE RIGHT SIDE 1,000 FEET AWAY, 500 FEET BELOW ACFT. NO EVASIVE ACTIONS WERE TAKEN. WASHINGTON COUNTY SHERIFF NOTIFIED	5			Near Miss	Cessna 172	Private	SIngle Engine Pr	
			PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1459E/BOSTON TRACON REPORTED SOUTHWEST 1027, B737, BNA - BOS, OBSERVED A UAS WHILE ON FINAL FOR RUNWAY 4R AT 800 FEET. UAS WAS 1/4 MILE OFF RIGHT SIDE AND BELOW ACFT. NO EVASIVE ACTION TAKEN. LEOS TO BE NOTIFIED.								
			MOR Alert for BOS Number: BOS-M-2015/08/17-0003 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 17, 2015 - 1855Z A/C: SWA1027 (B737)								
17/08/2015 18:55	Boston	Massachusett		0.75	800	1320	Near Miss	Boeing 737	Commercial	Mutli Engine Jet	
			PRELIM INFO FROM FAA OPS: BOSTON, MA/UAS INCIDENT/1531E/BOSTON ATCT REPORTED JETBLUE 591 WHILE ON THE GROUND AWAITING DEPARTURE FACING SOUTHEAST WITH THE WATER ON THE RIGHT OBSERVED 2 UAS BELOW 1,000 FEET PROCEEDING ACROSS THE ARRIVAL END OF THE RUNWAYS TOWARDS THE CITY. MASSACHUSETTS STATE PD NOTIFIED.								
			MOR Alert for BOS Number: BOS-M-2015/08/17-0004 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 17, 2015 - 1915Z A/C: JBU951 (Ä320)								
17/08/2015 19:15	Boston	Massachusett	Summary: JBU951 REPORTED TWO UAV'S TRANSITING FROM SOUTHEAST TO NORTHWEST ACROSS THE APPROACH END OF RUNWAYS 4R AND 4L. STATE POLICE NOTIFIED. DEN NOTIFIED.	0	1000		Sighting				

Drone Sightings and Near Misses									Manned Aircr	aft	UAS
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
			PRELIM INFO FROM FAA OPS: DALLAS-FORT WORTH, TX/UAS INCIDENT/1604C/DFW TRACON REPORTED EXPRESS JET 2668, E145, OBSERVED A UAS OPERATING OVER THE LEWISVILLE DAM 10 MILES NORTH OF DFW ARPT. NO DESCRIPTION OF THE UAS. NO EVASIVE ACTIONS WERE REPORTED. LEO NOT NOTIFIED.								·
			MOR Alert for D10 Number: D10-M-2015/08/17-0004 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 17, 2015 - 2104Z A/C: ASQ2668 (E145)								
17/08/2015 20:58	Fort Worth/ Da	Texas	Summary: DRONE SIGHTING - 10 MILES NORTH OF DFW - 4000 FEET - PILOT CALLED AND REPORTED A DRONE OVER LEWISVILLE DAM FEET TO AIRCRAFT'S LEFT SIDE TURNING BASE TO FINAL FOR DFW RY 17C. SIGHTING WAS REPORTED BY A PASSENGER AFTER AIRCRAFT LANDED. NO DESCRIPTION OF THE DRONE.	10	4000		Sighting				
			PRELIM INFO FROM FAA OPS: SAN ANTONIO, TX/UAS INCIDENT/1949C/SAN ANTONIO ATCT REPORTED MESA 3766, E170, AT 2,000 FEET ON A 4 MILE FINAL FOR RUNWAY 12R, OBSERVED A UAS PASS TO THE RIGHT OF THE ACFT. NO EVASIVE ACTION TAKEN. NO LEO NOTIFIED.								
			MOR Alert for SAT Number: SAT-M-2015/08/18-0002 Type: Other Date/Time: Aug 18, 2015 - 0040Z A/C: ASH3766 (E170)								
18/08/2015 0:40	San Antonio	Texas	Summary: ASH3766 ADVISED THE TOWER THAT A DRONE PASSED TO THE RIGHT OF THE AIRCRAFT AT 2000FT ON A 4 MILE FINAL TO RY12R AT SAT. NO EVASIVE ACTION NEEDED. NO DETAILS GIVEN ON DRONE SIZE/COLOR. ASH3766 LANDED WITHOUT INCIDENT. ROC ADVISED (WAYNE ROBERSON). ADDED CAUTIONARY ADVISORY TO ATIS BROADCAST.	4	2000		Near Miss	Embraer 170	Commercial	Multi Engine Jet	
18/06/2015 0.40	San Antonio	Texas	PRELIM INFO FROM FAA OPS: LOS ANGELES, CA/UAS INCIDENT/1957P/LAX ATCT REPORTED A UAS OPERATING AT BETWEEN 300-400 FEET ON 2 MILE FINAL TO RUNWAY 24L AT LAX. NO ACFT IMPACTED. LAPD AERO DIVISION NOTIFIED.	4	2000		ineal iviiss	Embraer 170	Commercial	Multi Engine Jet	
			MOR Alert for LAX Number: LAX-M-2015/08/18-0005 Type: Public inquiry or concern (including all pilot reported NMACs) Date/Time: Aug 18, 2015 - 0238Z A/C:								
19/09/045 2:20	Lee Aggeles	California	Summary: LAPD DISPATCH RPTS A DRONE, BEING OPERATED BY INGLEWOOD PD, WORKING OVER A CRIME SCENE AT A GAS STATION LOCATED AT THE INTERSECTION OF PRARIE & CENTURY (APPX 2 MILE FINAL RWY 24L) AT APPX 300-400 AGL. LAPD WAS INFORMED THAT DRONE ACTIVITY WAS NOT AUTHORIZED W/I 5 MILES OF LAX ARPT. LAPD WS NOTIFIED THAT THE DRONE NEEDED TO COME DOWN AND WAS REQUESTED TO PASS THIS INFORMATION TO INGLEWOOD PD. INGLEWOOD PD (LT. HELD) CALLED AND RPTS THAT THE DRONE IS PRIVATE, NOT INGLEWOOD PD PROPERTY. DEN, CITY OPS AND LA	2	350		Cighting				
18/08/2015 2:38	Los Angeles	Calliornia	SHERIFF AIR NTFD.	2	350		Sighting				

						Manned Airc	raft	UAS			
Event Date/Time	Location City	Location State	FAA Report Narrative	Distance from Airport (Miles)	Drone Altitude (Feet)	Drone- Aircraft Distance (Feet)	Category	Manned Aircraft Model	Manned Aircraft Owner	Manned Aircraft Class	Drone Description
18/08/2015 6:55	New York	New York	PRELIM INFO FROM FAA OPS: JFK/IJAS INCIDENT/0655E/JFK ATCT REPORTED JET BLUE 2001, E190, BUFFALO, NY-JFK, ON 2 MILE FINAL RUNWAY 22L, OBSERVED A WHITE UAS AT 700 FEET TO HIS LEFT. NO EVASIVE ACTION TAKEN. NYPD AVIATION UNIT NOTIFIED.	2	700		Sighting				White
			PRELIM INFO FROM FAA OPS: DCA/UAS INCIDENT/0917E/DELAYED REPORT/WASHINGTON FSDO ADVISED DCA ATCT ABOUT A UAS 1.5 SSW DCA OVER THE G.W. PARKWAY AT 250 FEET AT 0837E. DCA DID NOT OBSERVE THE UAS. UNKN WHAT LEO WAS NOTIFIED.								
			MOR Alert for DCA Number: DCA-M-2015/08/19-0001 Type: Other Date/Time: Aug 19, 2015 - 1237Z A/C: UNKNOWN (UAS)								
19/08/2015 0:37	Washington	District of Colu	Summary: DCA support manager was emailed by Washington FSDO about a UAS sighting approximately 1 mile southwest of DCA on the George Washington Parkway. DCA tower did not observe the UAS nor was it reported over the DEN.	1.5	250		Sighting				
			PRELIM INFO FROM FAA OPS: ORLANDO, FL/UAS INCIDENT/0930E/ORLANDO ATCT REPORTED SOUTHWEST 463, B737, RICHMOND, VA - ORLANDO INTL, ON 5 MILE FINAL, OBSERVED A UAS AT 1,000 - 1,500 FEET. NO EVASIVE ACTION TAKEN. ORANGE COUNTY SHERIFF DEPT NOTIFIED								
			MOR Alert for MCO Number: MCO-M-2015/08/20-0001 Type: Other Date/Time: Aug 20, 2015 - 1330Z A/C: SWA463 (B737)								
20/08/2015 13:30	Orlando	Florida	Summary: SWA463 B737 REPORTED SEEING A DRONE ON 5 MILE FINAL, WEST OF HIS 17L FINAL APPCH COURSE, BETWEEN 1000-1400 FEET. THE DRONE WAS DESCRIBED AS BLACK IN COLOR. NO EVASIVE MANEUVERS WERE REQUIRED AS SWA463 LANDED WITHOUT INCIDENT WITH NORMAL SERVICES PROVIDED. DEN NTFD. LOCAL LAW ENFORCEMENT, ORANGE COUNTY SHERIFF NTFD.	5	1200		Sighting				Black
			PRELIM INFO FROM FAA OPS: LONG BEACH, CA/UAS INCIDENT/1645P/SOCAL TRACON ADVISED VFR CESSNA C172, REPORTED A UAS OFF RIGHT WING AT 6,500 FEET HEADING NW BOUND VCNTY LGB. NO EVASIVE ACTION REPORTED. NO DESCRIPTION ON UAS GIVEN.		1,200		org.tung				
			MOR Alert for SCT Number: SCT-M-2015/08/20-0005 Type: Other Date/Time: Aug 20, 2015 - 2345Z A/C: (C172)								
20/08/2015 23:45	Long Beach	California	Summary: VFR/065 WAS MANEUVERING NORTHWEST BOUND WHEN THEY ENCOUNTERED A UAV AT 065 RIGHT OFF HIS RIGHT WING COLOR SIZE AND PROXIMITY UNK.		6500						