


**AIRCRAFT ACCIDENT PACKAGE**

**ORL-ATCT-0170**

**N30242, R44**

**March 22, 2015, 1814 UTC**

**Destroy: September 22, 2017 UTC**

 <b>DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION</b> <b>REPORT OF AIRCRAFT ACCIDENT</b> (Continuation Sheet)	REPORT DATE June 01, 2015	REPORT NO ORL-ATCT-0170
	NAME OF REPORTING FACILITY Orlando Executive ATCT (ORL)	

14 CHRONOLOGICAL SUMMARY OF FLIGHT

March 22, 2015

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME  
UNLESS OTHERWISE SPECIFIED

1810 N30242 contacted Orlando Executive ATCT (ORL ATCT) Local Control (LC) and requested a Downtown Departure from the HQ ramp at Orlando Executive Airport. LC approved the Downtown Departure.

1813 N30242 contacted LC and requested to return back to the HQ ramp. LC approved the request and instructed N30242 to proceed inbound on the Downtown Arrival.

1814 N30242 crashed 2.5 miles west of Orlando Executive Airport into a house.

1815 LC did not observe N30242 inbound to the airport and attempted several times to reestablish radio contact with N30242. There were no further communications with N30242.

1818 Orlando Executive ATCT Ground Control (GC) contacted Airport Operations (GOAA) and requested that they look for N30242 on the ramp.

1821 Orlando Executive ATCT Controller In Charge (CIC) called the Fixed Base Operator (FBO) where N30242 was based and asked if they were in contact with N30242. The FBO was not in contact with N30242.

1829 Orlando Operations Center notified ORL ATCT that a helicopter had crashed into a house.

1830 LC requested if Chase 3 (Orange County Sheriff Department) could investigate the source of smoke located west of Orlando Executive Airport.

1831 Chase 3 advised ORL ATCT that the smoke was from a house located on Alameda Street.

1832 Chase 3 departed the area.

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No More Follows



DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION  
**REPORT OF AIRCRAFT ACCIDENT**  
(Continuation Sheet)

REPORT DATE

May 04, 2015

REPORT NO.

ORL-ATCT-0170

NAME OF REPORTING FACILITY

Central Florida TRACON (F11)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

March 22, 2015

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME  
UNLESS OTHERWISE SPECIFIED

0000 F11 did not provide any services to N30242. Radar data from 1740 to 1902 was requested in support of the Accident.

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No More Follows





# Federal Aviation Administration

## Memorandum

Date: April 15, 2015

To: Aircraft Accident File ORL-ATCT-0170

From: Orlando Executive Airport Traffic Control Tower

Subject: **INFORMATION**: Partial Transcript  
 Aircraft Accident, N30242  
 Orlando, FL, March 22, 2015

This transcription covers the Orlando Executive Airport Traffic Control Tower (ATCT) LC LC position for the time period from March 22, 2015, 1740 UTC, to March 22, 2015, 1903 UTC.

Agencies Making Transmissions	Abbreviations
N30242	N30242
Orlando Executive ATCT, Local Control	ORLLC
Orange County Sheriff Department, CHASE 3	CHASE 3

I certify that the following is a true transcription of the recorded conversations pertaining to the subject Aircraft Accident involving N30242.

Richard A. Marsh  
 Operations Supervisor  
 Orlando Executive ATCT

1740  
 (1741-1809)

1810

1810:28      N30242      orlando executive tower helicopter three zero two four two

1810:33      ORLLC      november three zero two four two orlando executive tower

1810:37      N30242      helicopter three zero two four two currently positioned at  
 the h q ramp requesting a downtown departure with uniform

1810:41      ORLLC      helicopter two four two downtown departure approved

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N30242

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altimeter two niner niner six

1810:46 N30242 downtown departure approved altimeter two niner niner six  
thank you

1810:53 ORLLC november two four two altimeter two niner niner seven i  
appologize

1810:57 N30242 altimeter two niner niner seven helicopter three zero two  
four two  
1811  
1812  
1813

1813:24 N30242 orlando executive tower helicopter three zero two four two

1813:32 ORLLC calling tower say again

1813:35 N30242 orlando executive tower helicopter three zero two four two

1813:37 ORLLC helicopter two four two exec

1813:39 N30242 uh requesting a return back to the h q ramp

1813:43 ORLLC helicopter two four two proceed inbound on the downtown  
arrival altimeter two niner niner six  
1814  
1815

1815:39 ORLLC helicopter two four two exec  
1816

1816:27 ORLLC helicopter two four two exec

1816:36 ORLLC helicopter three zero two four two exec  
1817

1817:55 ORLLC helicopter three zero two four two exec  
1818  
(1819-1820)

1821  
1822:00 ORLLC helicopter three zero two four two exec  
1823  
(1824-1827)

1828

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N30242

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1828:49 CHASE 3 executive tower chase three

1828:54 ORLLC chase three exec

1828:55 CHASE 3 at sheriff's ramp with uniform for a downtown departure  
please

1828:58 ORLLC chase three downtown departure approved as soon as you're  
airborne uh i need a favor  
1829

1829:04 CHASE 3 okay give me a second

1829:15 CHASE 3 tower chase two we're up what do you need

1829:19 ORLLC chase three if you could uh fly suggested heading two  
seven zero and uh there's a crane low level and it  
appears there's smoke in the area if you could uh advise  
what that is

1829:36 CHASE 3 roger on the north side of fifty there

1829:39 ORLLC affirmative

1829:40 CHASE 3 okay i'll let you know  
1830

1830:02 ORLLC and chase three it's alameda street

1830:07 CHASE 3 okay i don't know i'll let you know when i get there

1830:10 ORLLC roger  
1831

1831:25 CHASE 3 chase three back

1831:30 ORLLC chase three exec

1831:32 CHASE 3 it looks like it's a mother in law suite and a two story

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N30242

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1831:40 ORLLC and chase three uh uh i'm not sure actually

1831:45 CHASE 3 yeah it is on alameda street though

1831:48 ORLLC chase three exec tower roger

1831:55 CHASE 3 second house on the south side of the road big one  
1832

1832:12 ORLLC chase three roger uh if you need to depart the area that's  
approved altimeter two niner niner six

1832:20 CHASE 3 chase two roger thanks did that help you out

1832:23 ORLLC affirmative  
1833  
(1834-1902)  
1903

End of Transcript

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# Federal Aviation Administration

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## Memorandum


Date: April 15, 2015  
To: Aircraft Accident File ORL-ATCT-0170  
From: Orlando Executive Airport Traffic Control Tower  
Subject: **INFORMATION:** Partial Transcript  
Aircraft Accident, N30242  
Orlando, FL, March 22, 2015

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This transcription covers the Orlando Executive Airport Traffic Control Tower (ATCT) GC GC position for the time period from March 22, 2015, 1748 UTC, to March 22, 2015, 1852 UTC.

Agencies Making Transmissions	Abbreviations
Orlando Executive ATCT, Ground Control	ORLGC
Greater Orlando Aviation Authority, Airport Operations, EXEC1419	EXEC1419

I certify that the following is a true transcription of the recorded conversations pertaining to the subject Aircraft Accident involving N30242.

  
Richard A. Marsh  
Operations Supervisor  
Orlando Executive ATCT

1748  
(1749-1817)

1818  
1818:10 ORLGC fourteen nineteen orlando executive ground

1818:14 EXEC1419 fourteen nineteen fourteen nineteen

1818:23 ORLGC fourteen nineteen orlando executive ground do you mind checking on an aircraft for me

1818:30 EXEC1419 okay um do you have the tail number for me ma'am



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N30242

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1818:34 ORLGC yes it's helicopter three zero two four two uh he's  
supposed to be parking at the h q ramp we just want to  
make sure that uh that he is in fact there

1818:45 EXEC1419 roger that i'll go take a look fourteen nineteen

1818:48 ORLGC thank you i appreciate it

1819

1820

1821

1821:22 ORLGC fourteen nineteen executive ground we actually got a hold  
of the people at h q so they're actually looking into it  
for us i appreciate your help though

1821:32 EXEC1419 roger thank you too and have a good day up there

1821:37 ORLGC thank you you too

1822

(1823-1851)

1852

End of Transcript

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