

 DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT (Continuation Sheet)	REPORT DATE February 9, 2015	REPORT NO. SIG-FCT-0008
	NAME OF REPORTING FACILITY Isla Grande FCT (SIG)	

14 CHRONOLOGICAL SUMMARY OF FLIGHT
 January 10, 2015

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
 UNLESS OTHERWISE SPECIFIED

1347	N348VH called Ground Control on the Local Control (LC) frequency from the north ramp and requested to enter right closed traffic. LC instructed N348VH to hold position, expect right closed traffic, report abeam the tower each time around the pattern, and contact tower when ready. N348VH repeated instructions.
1348	N348VH called LC and advised ready for takeoff. LC issued the wind and takeoff clearance. N348VH acknowledged.
1351	N348VH reported south of the tower and LC issued the wind and a clearance for the option. N348VH completed a series of eight option approaches via right downwind to Runway 9 until 1423 UTC.
1424	N348VH reported south of the tower. LC issued the wind, an option clearance along with instructions to be number three following a Cessna Caravan on final approach. N348VH advised looking for traffic.
1425	N348VH requested a left three sixty on right downwind. LC instructed N348VH to hold south at current location and expect to be number four in sequence. N348VH acknowledged.
1431	LC made three attempts to have N348VH report traffic to follow on final approach in sight. N348VH advised it was hard to hear due to wind. LC then instructed N348VH to follow a cessna on short final and issued the wind and a clearance for the option. N348VH reported traffic to follow in sight.
1432	LC advised N81327 on left downwind to expect to follow a helicopter on right base. N81327 reported the helicopter in sight and observing the helicopter go down in the Catano area. LC immediately initiated notification to the Puerto Rico Ports Authority emergency response personnel.

No More Follows



Memorandum

Date: February 6, 2015

To: Aircraft Accident File SIG-FCT-0008

From: Isla Grande FCT

Subject: **INFORMATION:** Partial Transcript
Aircraft Accident, N348VH
Miramar, PR, January 10, 2015

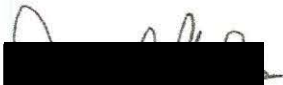
This transcription covers the Isla Grande FAA Contract Tower (FCT) Local Control (LC) position for the time period from January 10, 2015, 1317 UTC, to January 10, 2015, 1504 UTC.

Agencies Making Transmissions
R22, N348VH
Isla Grande FCT, Local Control
PA28A, N81327
Puerto Rico Ports Authority (PRPA)
Emergency Rescue

Abbreviations
N348VH
LC
N81327

Rescue

I hereby certify that the following is a true transcription of the recorded conversations pertaining to the subject aircraft accident involving N348VH.


Demond A. Phelps
Air Traffic Manager
Isla Grande FCT

1317
(1318-1346)

1347

1347:37

N348VH

isla grande ground good morning helicopter three four eight victor
hotel

1347:39	LC	helicopter three four eight victor hotel grande ground good morning
1347:43	N348VH	hey grande ground helicopter eight victor hotel at aviane request right closed traffic
1347:52	LC	helicopter eight victor hotel hold your position right closed traffic approved report south abeam the tower each pass contact tower when ready
1348:00	N348VH	isla grande ground helicopter eight victor hotel will notify the tower on south of each pass will contact the tower when ready
1348:16	N348VH	isla grande tower helicopter three four eight victor hotel ready for take off
1348:22	LC	helicopter three four eight victor hotel grande tower runway nine wind one two zero at six cleared for take off
1348:31	N348VH	grande tower helicopter eight victor hotel cleared for take off
1349		
1350		
1350:39	N348VH	grande tower helicopter eight victor hotel south of tower
1350:40	LC	helicopter eight victor hotel runway nine wind one one zero at one zero cleared for the option
1350:46	N348VH	grande tower eight victor hotel cleared for the option
1351		
(1352-1354)		
1355		
1355:38	N348VH	grande tower helicopter eight victor hotel south of tower
1355:42	LC	helicopter eight victor hotel runway nine wind one zero zero at one zero clear for the option

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1355:49 1356 (1357-1359) 1400	N348VH	grande tower cleared for the option
1400:45	N348VH	grande tower helicopter eight victor hotel south of tower
1400:54	LC	helicopter eight victor hotel runway nine wind one one zero at one zero cleared for the option
1400:59 1402 (1403-1404) 1405	N348VH	grande tower helicopter eight victor hotel cleared for the option
1405:43	N348VH	grande tower helicopter eight victor hotel south of tower
1405:49	LC	helicopter eight victor hotel runway nine wind one one zero at one zero cleared for the option
1405:54 1406 (1407-1409) 1410	N348VH	grande tower three four eight victor hotel cleared for the option
1410:13	N348VH	grande tower helicopter three four eight victor hotel south of tower
1410:19	LC	helicopter eight victor hotel runway nine wind zero niner zero at one zero cleared for the option
1410:23	N348VH	grande tower helicopter three four eight victor hotel cleared for the option
1410:49	LC	helicopter eight victor hotel traffic is a cirrus departing runway nine ahead of you
1410:54	N348VH	grande tower helicopter eight victor hotel traffic in sight

1411
(1412-1414)
1415
1415:23 N348VH grande tower helicopter three four eight victor hotel south of tower

1415:27 LC helicopter eight victor hotel runway nine wind one one zero at one
zero cleared for the option

1415:40 N348VH grande tower copter eight victor hotel south of tower

1415:44 LC helicopter eight victor hotel runway nine wind one one zero at one
five cleared for the option

1415:49 N348VH grande tower helicopter eight victor hotel cleared for the option
1416
(1417-1419)
1420
1420:37 N348VH grande tower helicopter three four eight victor hotel south of tower

1420:41 LC helicopter eight victor hotel runway nine wind one two zero at one
five cleared for the option

1420:45 N348VH grande tower helicopter three four eight victor hotel cleared for the
option

1421
1422
1423:00 LC helicopter eight victor hotel altitude and speed permitting make an
early right crosswind

1423:08 N348VH grande tower copy that we will make an early right crosswind
1424

1424:43 N348VH grande tower helicopter eight victor hotel south of tower

1424:46 LC helicopter eight victor hotel you are number three following a
caravan turning final wind one two zero at one zero you are cleared
for the option number three

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1424:55	N348VH	grande tower helicopter eight victor hotel (unintelligible) number three looking for traffic
1425		
1425:20	N348VH	isla grande tower i will perform request to perform a left downwind three sixty
1426		
1426:14	LC	helicopter eight victor hotel say position
1426:18	N348VH	(unintelligible) grande tower helicopter eight victor hotel just finished downwind three sixty
1426:25	LC	helicopter eight victor hotel roger hold hold south hold your current position expect to be number four in sequence
1426:34	N348VH	uh grande tower three four eight victor hotel will do another downwind three sixty and waiting for your instructions
1427		
1428		
1428:10	N348VH	isla grande tower eight victor hotel over catano point will do another downwind three sixty
1429		
1430		
1430:42	LC	helicopter eight victor hotel do you have the cessna mid bay final in sight
1430:50	LC	helicopter eight victor hotel do you have the cessna mid bay final in sight
1430:57	LC	helicopter three four eight victor hotel grande
1431:02	N348VH	grande tower i'm sorry the wind is blowing and i can't hear repeat again please

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1431:07	LC	helicopter eight victor hotel roger i was trying to get you behind the cessna now short final you have that cessna in sight
1431:14	N348VH	ah looking for traffic sir no i don't have it he's on final
1431:25	LC	helicopter eight victor hotel traffic you following now short final runway nine number two wind one two zero at one zero you're cleared for the option
1431:34	N348VH	ah copy that grande tower with traffic in sight (unintelligible)
1431:40	LC	cherokee three two seven expect to follow helicopter right base report that traffic in sight
1431:45	N81327	ah we will be looking for the traffic i'm actually yes i do have the helicopter ah whoa i don't know if it's the helicopter or if it's an it's an r c helicopter i'm sorry sir a remote control helicopter's what i'm seeing and i'm at the west shore negative sir i have a helicopter just come down over the catano area
1432:08	LC	p r p a grande
1432:12	N81327	sir i have a
1432:14	LC	we copied that we copied that a helicopter went down stand by
1432:22	N81327	r c helicopter or something
1432:26	N81327:	tower november eight one three two seven did you copy me
1432:29	LC	eight one three two seven that's affirmative you are cleared to land runway nine

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1432:33	N81327:	i'm cleared to land runway nine it's just in front of catano just in front of catano just for your information
1433		
1433:03	LC	(unintelligible)
1433:07	Rescue	(unintelligible)
1433:08	LC	yes we have an alert three did they call you did they contact you for the alert three we had a helicopter that just went down at catano point
1433:13	Rescue	okay
1433:14	LC	roger it's an alert three
1433:17	Rescue	yeah i know
1433:18	LC	d p
1433:39	N81327	ah sir november eight one three two seven will be getting off the runway at bravo three that was the helicopter right
1433:48	LC	that's affirmative and you can continue to park via bravo
1433:50	N81327	thank you sir
1434		
(1435-1503)		
1504		

End of Transcript