MDW-ATCT-0237
SWA1248

Federal Aviation Administration

Memorandum

Date: May 17, 2006

From: Midway ATCT

To: Aircraft Accident File MDW-ATCT-0237

Subject: **INFORMATION:** Full Transcript
Aircraft Accident, SWA1248
Chicago, IL., December 9, 2005

This transcription covers the Midway ATCT Local Control 2 position for the time period from December 9, 2005, 0103 UTC, to December 9, 2005, 0122 UTC.

Agencies Making Transmissions	Abbreviations
Midway ATCT, Local Control 2	LC
Chicago Tracon-Sector 1	SEC 1
Southwest 2947	SWA2947
Southwest 2512	SWA2512
Southwest 727	SWA727
Southwest 1830	SWA1830
Gulfstream 1159 N264CL	N264CL
Cessna 500 N565CC	N565CC
Gulfstream IV N603KF	N603KF
Unknown	UNK
Southwest 1248	SWA1248
Beechjet 40A N45LX	N45LX
Airport Operations Vehicle 81	AP81
Southwest 107	SWA107
Airport Operations Vehicle 83	AP83
Chicago Tracon-Departure	DEPT
Lear 31A N197PH	N197PH
Southwest 1199	SWA1199

I hereby certify that the following is a true transcription of the recorded conversations pertaining to the subject aircraft accident involving SWA1248.

Gregory W. Hayden
Air Traffic Manager
Midway ATCT

0103		
0103:03	LC	say again
0103:04	SEC 1	rescan eight two three golf alpha for me
0103:06	LC	okay i'll try him again
0103:19	LC	southwest twenty nine forty seven you can contact ground point six five
0103:22	SWA2947	southwest twenty nine forty seven
0103:24	LC	*(rog) are you clear of three one center now
0103:27	SWA2947	we are
0103:28	LC	thank you
0104		
0104:09	LC	southwest twenty five twelve runway four right turn left heading two two zero cleared for takeoff
0104:17	SWA2512	left turn two two zero cleared for takeoff on four right southwest twenty five twelve

0104:22	LC	southwest seven twenty seven midway tower your discretion runway four right position and hold
0104:29	SWA727	*(ah) southwest seven twenty seven we need to return to the gate
0104:33	LC	southwest eighteen thirty turn right contact ground point six five
0104:38	SWA1830	right turn point six five eighteen thirty
0104:41	LC	southwest seven twenty seven did you time out
0104:44	SWA727	no our wing isn't clear it's *(uh) it's *(uh) it's contaminated
0104:49	LC	okay *(uh) southwest seven twenty seven turn right on runway four right and i'll have more for you *(uh) as you go along
0104:57	SWA727	okay we'll turn right onto runway four right do you want us to proceed down the *(ta) down the *(uh) runway
0105:02	LC	yeah
0105:03	SWA727	*(kay)
0105:04	LC	gulfstream two six four charlie lima midway tower at your discretion runway four right position and hold
0105:10	N264CL	position hold four right two six four charlie lima

0105:14	LC	southwest seven twenty seven did they assign you a gate yet
0105:17	SWA727	we're gonna call right now sir stand by
0105:19	LC	okay
0105:24	LC	southwest twenty five twelve a left turn heading two two zero maintain three thousand contact departure *(g) day
0105:32	SWA2512	twenty five twelve going departure and left turn two two zero
0105:51	SWA727	*(kay) southwest seven twenty seven can you give me a clearance limit on the runway please
0105:55	LC	*(ah) yes sir sorry *(bout) that *(um) hold short of runway three one center for now
0105:59	SWA727	hold short of three one center southwest seven twenty seven
0106:03	LC	yeah when *(uh) you go *(uh) when you get over by kilo which is the next *(uh) half right turn southwest seven twenty seven i want you to look at it and see if it will be *(uh) good enough for you *(da) exit at kilo and then rejoin yankee
0106:14	SWA727	okay we'll take a look
0106:20	N565CC	tower five six five charlie charlies with you inside runts
0106:29	N565CC	falcon five six five charlie charlies with you inside runts

0106:35	LC	southwest seven twenty seven *(uh) disregard the kilo just continue down the runway and hold short of runway three one center please
0106:41	SWA727	southwest seven twenty seven wilco
0106:44	LC	and five charlie charlie midway tower the winds are zero nine zero at seven braking action good for the first half poor for the second half runway three one center cleared to land
0106:55	N565CC	five charlie charlie
0107		
0107:21	SWA727	southwest seven twenty sevens crossing three one left
0107:25	LC	southwest seven twenty seven roger cross runway three one left and hold short of runway three one center
0107:30	SWA727	southwest seven twenty seven hold short of three one center
0107:46	N603KF	midway tower gulfstream six zero three kilo fox with you coming up on runts
0107:50	LC	gulfstream six zero three kilo foxtrot midway tower *(uh) runway three one center braking action reported good for the first half poor for the second half the winds are zero nine zero at seven cleared to land
0108		
0108:08	N603KF	*(kay) we copy that thirty one center cleared to land six zero three kilo foxtrot

0108:36	SEC 1	midway local sector one these southwest are worried about the *(uh) braking action can you report what you're getting out of the citation
0108:43	LC	i will
0108:44	SEC 1	okay thanks
0108:44	LC	on the gulfstream you mean
0108:45	SEC 1	*(uh) the citation that just landed
0108:47	LC	oh okay
0108:47	SEC 1	anything
0108:49	LC	okay
0108:49	SEC 1	thanks
0109		
0109:05	LC	five charlie charlie say braking action
0109:08	N565CC	it's poor right now
0109:09	LC	okay five charlie charlie when you can make a left turn did you pass *(uh) alpha already
0109:13	N565CC	yeah we did

0109:14	LC	okay left turn at the end then contact ground point six five let me know when you're clear of three one center
0109:19	N565CC	five charlie charlie roger
0109:20	LC	southwest seven twenty seven cross runway three one center hold short of *(ah) you know what we don't have enough time you're too far back just stay right there
0109:28	SWA727	okay we *(uh) southwest seven twenty seven we have bravo twenty when we can get to it
0109:31	LC	bravo twenty when you can get to it okay hold short of three one center
0109:34	SWA727	southwest seven twenty sevens holding short of three one center
0109:37	LC	three kilo foxtrot and you're still cleared to land three one center
0109:41	N603KF	cleared to land three one center kilo foxtrot
0109:44	LC	five charlie charlie you clear yet
0109:45	N565CC	yes sir we're clear
0109:47	LC	five charlie charlie roger *(uh) contact ground point six five thanks for your help

0109:50	UNK	(unintelligible) *(rog) thanks
0109:52	SWA1248	southwest twelve forty eight three one center
0109:56	LC	southwest twelve forty eight midway tower continue for three one center the winds zero nine zero at nine braking action reported good for the first half poor for the second half
0110:04	UNK	thank you
0110:27	LC	southwest seven twenty seven cross runway three one center hold short of runway three one right
0110:36	SWA727	southwest seven twenty seven cross three one center hold short of three one right
0110:40	LC	gulfstream three kilo foxtrot say braking action
0110:44	UNK	fair to poor
0110:46	LC	three kilo foxtrot thank *(uh) thank you very much can you make a left on alpha
0110:51	N603KF	stand by
0110:53	LC	if unable just let me know and then go to the end
0110:55	N603KF	yeah we can make the left on alpha

0110:57	LC	alright three kilo foxtrot left turn on alpha and cross three one left hold short of the foxtrot
0111:03	N603KF	okay a left on alpha and cross thirty one left hold short of fox six zero three kilo foxtrot
0111:09	LC	southwest seven twenty seven turn right on runway *(uh) one three left three one right and contact one two one point six five he knows where you where you're going
0111:19	SWA727	we're going to bravo twenty with turn right onto *(uh) three one *(uh) right one three left and we'll contact ground thank you
0111:30	LC	gulfstream three kilo foxtrot *(um) hold short of foxtrot and contact ground point six five please
0111:37	N603KF	hold short of foxtrot and point sixty five three kilo fox
0112		
0112:25	SWA1248	landing clearance for southwest twelve forty eight
0112:26	LC	southwest twelve forty eight runway three one center cleared to land wind zero nine zero at nine braking action fair to poor
0112:33	UNK	(unintelligible) *(kay)
0112:52	SEC 1	midway local sector one
0112:55	LC	braking action fair to poor by *(da) gulfstream

0112:57	SEC 1	fair to poor okay are you going to send the *(uh) brooms out after nineteen fifty two i got exec jet that's about twenty five in trail but i'll slow him down give you a thirty mile gap
0113:05	LC	we'll see what we can do i'll call you back
0113:06	SEC 1	alright
0113:07	LC	november four charlie lima runway four right turn left heading two five zero cleared for take off
0113:12	N264CL	left heading two five zero cleared for takeoff four charlie lima
0113:20	N45LX	and four five lima xray's holding short four left
0113:25	UNK	(unintelligible) right
0113:26	LC	i'm sorry say again
0113:30	LC	say again please
0113:31	UNK	he said four five lima xray's holding short of four right sir
0113:35	LC	five lima xray midway tower roger runway four right position and hold
0113:38	UNK	(unintelligible)
0113:42	UNK	[redacted]

0113:46	LC	what was that southwest twelve forty eight are you clear of three one center
0113:50	SWA1248	southwest twelve forty eight we went over the end
0113:52	LC	say again
0113:53	SWA1248	we went off the end of the runway
0113:58	N45LX	you want four romeo *(uh) four lima xray to hold position *(uh) *(sho) sir
0114:02	LC	southwest twelve forty eight midway tower do you need *(uh) equipment
0114:05	SWA1248	yes sir we do
0114:08	LC	southwest twelve forty eight roger we'll get the equipment out as soon as possible *(uh) stand by
0114:18	N45LX	you still want four five lima xray in position sir
0114:20	LC	five lima xray *(uh) midway tower affirmative position and hold four right
0114:25	LC	four charlie lima *(uh) turn left heading two five zero contact departure
0114:29	N264CL	switching

0115:00	LC	november five lima xray runway four right turn left heading two five zero cleared for take off
0115:06	N45LX	two five zero left turn four right cleared to go five lima xray
0115:26	LC	southwest twelve forty eight we got the *(uh) runway closed and *(uh) equipment's on the way
0115:31	SWA1248	okay thank you
0115:35	AP81	midway tower airport nine eight eighty one on the atlantic ramp like to take *(ah) yankee over to three one center three one center north *(uh) west bound
0115:50	LC	southwest one zero seven midway tower runway four right position and hold
0115:55	SWA107	four right position and hold southwest one zero seven
0115:58	LC	november five lima xray left turn two five zero maintain three thousand contact departure
0116:03	N45LX	and we're in the left turn two five zero three thousand five lima xray
0116:08	AP81	midway tower airport eighty one
0116:12	LC	airport eighty one midway tower

0116:14	AP81	airport eighty one on uh the atlantic ramp like to take yankee to three one center three one center northwest bound to the aircraft
0116:21	LC	airport eighty one proceed as requested join three one center drive three one center full length and report when you get there
0116:27	AP81	airport eighty one driving yankee to three one center three one center north bound
0116:44	AP83	tower airport eighty three i'll be on three one center
0116:47	LC	say again
0116:49	AP83	airport eighty three i'll be on the center
0116:51	LC	airport eighty three roger
0116.59	AP81	airport eighty one crossing four right four left
0117:02	LC	airport eighty one cross four right and four left
0117:14	N45LX	tower four five lima xray i'm sorry did you tell us to switch over
0117:18	LC	say again
0117:19	UNK	(unintelligible) clear four right four left

0117:20	DEPT	hey midway i'm not talking to that four *(lim) five lima xray he needs to tighten up his turn to stay within the sid
0117:25	LC	five lima xray left turn to two five zero and i need you to tighten it up now turn left heading two two zero
0117:30	N45LX	two two zero five lima xray
0117:32	LC	five lima xray contact *(uh) you know what just stay with me
0117:34	N45LX	okay we'll stay with you
0117:36	LC	i shipped him a few minutes ago and he's *(uh) i turned him to a two twenty heading just now you want him higher
0117:44	DEPT	no no leave him at three
0117:46	LC	okay
0117:48	LC	november five lima xray fly heading of two two zero you're radar contact level at three thousand
0117:52	N45LX	five lima xray two two zero
0117:54	LC	contact departure five lima xray let *(em) know you're on a two twenty heading
0117:57	N45LX	okay two twenty heading and to departure five lima xray

0118

0118:26	LC	southwest one zero seven we've just shut down the airport sir we're gonna have to send you back to *(da) gate
0118:32	SWA107	roger that southwest one zero seven
0118:36	LC	southwest one zero seven you can taxi down the runway and hold short of the foxtrot taxiway just remain on this frequency for now and *(uh) call your company and see if they got a gate for you please
0118:46	SWA107	okay *(uh) we'll taxi on hold short of foxtrot will do
0118:50	SWA107	southwest one oh seven

0119

0119:01	N197PH	and tower lear one nine seven pop hotel we were holding short of four right *(uh) i don't know if we could make a one eighty or if we've got somebody behind us but what do you want us to do
0119:10	LC	seven papa hotel *(uh) midway did you *(uh) come out of atlantic
0119:14	N197PH	a firm
0119:15	LC	seven papa hotel turn right onto runway four right when you get to *(ah) kilo i want you to look at that taxiway and *(uh) assess it let me know if you can get on to it back into atlantic
0119:27	N197PH	okay we'll taxi on four right behind the southwest there and we'll take a look at kilo *(uh) let you know

0119:37	LC	southwest eleven ninety nine midway tower same goes for you turn right onto runway four right and then just *(uh) continue down four right until i tell you to do *(somein) else and call the company and see if they got a gate for you
0119:48	SWA1199	*(kay) down four right southwest eleven ninety nine
0119:54	SWA107	tower we're southwest *(uh) one oh seven where do you want us to hold short of
0120		
0120:07	SWA107	(unintelligible) tower southwest one oh seven where did you want us to hold short of
0120:12	LC	southwest one zero seven hold short of runway three one center for now please
0120:15	SWA107	roger holding short of three one center southwest one oh seven
0120:48	LC	southwest twelve forty eight midway tower
0120:57	LC	southwest twelve forty eight midway tower
0121		
0121:10	LC	southwest *(uh) one zero seven uh did you get a gate yet
0121:17	SWA107	he's working on it (unintelligible)
0121:22	LC	*(kay) and eleven ninety nine did you get a gate yet

0121:26	SWA1199	*(ah) eleven ninety nine unfortunately no i think our ops is going to be pretty busy for a minute
0121:30	LC	alright you know what and then *(uh) you guys just sit on that runway *(ah) the airports shut down anyway and hold short of three one center for me please
0121:37	SWA1199	okay we'll hold short of three one center on *(uh) fours southwest eleven ninety nine
0121:42	LC	you know i got you guys *(uh) southwest *(uh) one zero seven you're the one with the *(uh) new mexico
0121:48	UNK	yes
0121:49	LC	okay just want to make sure
0121:50	UNK	*(kay)
1021:51	LC	and southwest one zero seven you can move up just a little bit more for me please up to and short of three one center
1021:56	UNK	big *(uh) drifts there wondered if we could go up here to foxtrot
0122:01	LC	southwest one zero seven *(uh) taxi ahead across *(uh) foxtrot taxiway that's the taxiway in front of you and then *(uh) you can hold short of three one center for me please
0122:09	SWA107	*(kay) hold short of three one center southwest one oh seven

0122:13	LC	*(ah) seven papa hotel *(uh) you can turn right on foxtrot then right on yankee and taxi to atlantic
0122:18	N197PH	*(kay) right on fox and yankee to atlantic seven papa hotel

End of Transcript

*This portion of the re-recording is not entirely clear, but this represents the best interpretation possible under the circumstances.