

Federal Aviation Administration

Memorandum

Date: March 15, 2012

To: Aircraft Accident File ZME-ARTCC-0253

From: Memphis Air Route Traffic Control Center

Subject: **INFORMATION**: Partial Transcript Aircraft Accident, N3698W Amory, MS, February 14, 2012

This transcription covers the Memphis Air Route Traffic Control Center (ARTCC) R12 R position for the time period from February 14, 2012, 1159 UTC, to February 14, 2012, 1311 UTC.

Agencies Making Transmissions

Columbus, AFB, Approach Control

Memphis, ARTCC, Columbus Low

Tupelo, FCT, Local Control

Abbreviations N3688W R12 CBM TUP

I certify that the following is a true transcription of the recorded conversations pertaining to the subject aircraft accident involving N3688W.

PA32, N3688W

Shella A. Walker Support Specialist Memphis ARTCC

1159 (1200-1203) 1204 1204:59	N3688W	good morning memphis november three six eight eight whiskey level four thousand direct olive branch
1205:06	R12	november three six eight eight whiskey memphis center the golden triangle altimeter two niner niner seven
1205:11 1206 1207	N3688W	two nine niner seven eight eight whiskey
1207:40	R12	this is hamilton and uh columbus low

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1207:43	CBM	alright go ahead sir		
1207:44	R12	yep got um let's see a couple here let me try to get one to flasheight uh eight eight whiskey (unintelligible)		
1207:56	СВМ	roger radar contact		
1207:57	R12	watch uh to the west of him bout one zero miles code of one six zero six leave your air		
1208:02	СВМ	point out approved		
1208:03	R12	airspace and to the west of him bout one five miles got uh code one six three zero is acey (unintelligible)		
1208:13	СВМ	acey fifty one eighty seven point out approved		
1208:14	R12	alright and got nothing else golden triangle south		
1208:17	CBM	alright thank you		
1208:18	R12	alright (unintelligible)		
1208:58	R12	november three six eight eight whiskey showing you five hundred feet low the golden triangle altimeter two niner niner seven		
1209:05	N3688W	two nine niner seven eight whiskey		
1209:12	R12	november three six eight eight whiskey contact columbus approach one three five point six		
1209:18 1210 (1211-1244) 1245	N3688W	three five point six eight eight whiskey		
1245:38	CBM	columbus low columbus north one hundred line manual hand off		
1245:45	R12	columbus low		

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1245:47	СВМ	uh twenty five miles southeast tupelo code one zero zero two november three six eight eight whiskey lands tupelo three thousandunable to flash	
1245:55	R12	november three six eight eight whiskey's radar contact	
1245:58 1246 1247	СВМ	thank you c w	
1247:17	N3688W	and memphis november three november three six eight eight whiskey uh three thousand direct tupelo	
1247:22	R12	november three six eight eight whiskey memphis center do you have the tupelo weather and what type of approach would you like	
1247:30	N3689W	the i l s three six (unintelligible)	
1247:37	R12	well the wind's out of the south at seven knots you sure you want the i l si mean that's fine i'll work it out for you if it's what you want	
1247:52	N3688W	yeah i'll do the one eight	
1248:00	R12	alright which approach to one eight would you like	
1248:08	N3688W	the ils to one eight	
1248:10	R12	there isn't an i l s to one eight	
1248:15	R12	and i show your mode c to be five hundred feet low	
1248:19	N3688W	okay climbing back um we'll stick with i l s three six	
1248:22	R12	alrightmaintain three thousand and turn fifteen degrees left initial vector for the i l s	
1248:29	N3688W	three thousand fifteen left vector i l s	
1248:54	R12	november three six eight whiskey i'm showing the tupelo altimeter to be two niner niner five	

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1249:00 1250	N3688W	two niner niner five eight eight whiskey	
1250:01	R12	november three six eight eight whiskey i'm still showing you six hundred feet low i can't vector you for an i l s if you don't climb up to three thousand	
1250:10	N3688W	up three thousand eight eight whiskey	
1250:11	R12	okay now i'm showing you at two thousand feet and you're below my um minimum safe altitude climb immediately maintain three thousand	
1250:19	N3688W	climbing three thousand eight eight whiskey	
1250:26	R12	november three six eight eight whiskey uh say heading	
1250:33	N3688W	zero three zero	
1250:35	R12	all right november three six eight eight whiskey maintain three thousand reaching three thousand fly heading two seven zero	
1250:42	N3688W	three thousand two seven zero eight eight whiskey	
1250:43	R12	hey ya'll watch this guy this eight eight whiskey he's all over the place	
1250:47	CBM	yeah we see him no worry	
1250:48	R12	he doesn't know what he's doing	
1250:50 1251	СВМ	okay alright c w	
1251:57	R12	alright november three six eight eight whiskey i show you climbing now you're almost level three thousand and uh maintain that three thousand altitude and tell me your heading please	
1252:12	N3688W	okay climbing three thousand and one eight zero turning to two seven zero at three thousand	

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1252:16	R12	okay very good you're in a right turn correct			
1252:19	N3688W	affirm			
1252:20	R12	alright very good			
1252:46	TUP	tupelo			
1252:47	R12	is there any chance i got this three six eight eight whiskey might be able to make a visual is there any chance at all			
1252:53	TUP	not with an overcast of five hundred			
1252:55	R12	alright alright			
1252:56	TUP	probably probably be best bet to bring him in on the i l s to three six			
1252:59	R12	yeah well that's what i'm gonna try you got your bright turned on			
1253:02	TUP	yeah			
1253:03	R12	do you see him coming at you down there southeast			
1253:05	TUP	bout uh twenty two to the southeast			
1253:07	R12	yeah uh when i when i do get him switched over to ya watch him real close he's been can't hold his altitude and turns a hundred and eight degrees off his headings and best just be real careful with this guy okay			
1253:21	TUP	will do			
1253:22	R12	rog			
1253:40	N3688W	and center eight eight whiskey			
1253:42	R12	eight eight whiskey you heading two seventy now			

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1253:45	N3688W	two seven zero uh getting low on fuel need to go direct (unintelligible) possible	
1253:50	R12	well i'm i'm gonna do my best that i can but you can't be turning of course now fly heading two eight zero and maintain that three thousand feet you're dropping down again maintain three thousand	
1254:01 1255	N3688W	three thousand two eight zero	
1255:49	N3688W	and center eight eight whiskey uh two eight zero three thousand	
1255:53	R12	november eight eight whiskey very good just continue on that two eighty heading and maintain that three thousand i'll get you turned in to the localizer here as soon as you get close to it	
1256:03	N3688W	okay thank you very much just trying to work on the fuel up here	
1256:05	R12	i'm doing the best i can	
1256:08	N3688W	thank you very much	
1256:16	R12	and just to make sure you have everything dialed up properly do you have the uh i l s and the localizer dialed in already	
1256:22	N3688W	affirm eight eight whiskey	
1256:24	R12	alright very good	
1256:28	R12	and now when i go to switch you to tower the tower frequency if you might wanna write this down ahead of time is one one eight point seven seven so when i switch you to tower that'll be your tower frequency eighteen seventy seven	
1256:41 1257	N3688W	and one one eight point seven seven eight eight whiskey	
1257:52	СВМ	columbus low columbus north twenty seven line	

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1257:55	R12	columbus		
1257:56	СВМ	you guys still talking to uh eight eight whiskey		
1257:57	R12	oh yeah		
1257:58	СВМ	yeah alright thanks c w		
1258:00	R12	thanks		
1258:10	R12	hey columbus uh north eighty seven		
1258:12	СВМ	go ahead		
1258:15	R12	i'm about to lose eight eight whiskey can you tell me what his altitude looks like to you		
1258:19	CBM	we're showing one thousand six hundred		
1258:20	R12	shit		
1258:21	CBM	one thousand four hundred		
1258:22	R12	november three six eight eight whiskey say your altitude		
1258:25	N3688W	fourteen hundred i'm having fuel problems		
1258:28	R12	okay you're losing your have you lost your uh engine		
1258:33	N3688W	i've lost my engine		
1258:34	R12	alright let me help you here		
1258:41	R12	alright southeast of the airport there there are several fields that are wide open i know they're buffalo fields there is a road to the southeast of tupelo if you can see any of that let me know um the airport which um is gonna be too far away for you to make it so just look look right around you there a lot of lot of pastures out there that you might be able to put it down in do you		

ZME-ARTCC-0253 N3688W Page 8 of 10 ... see anything 1259:10 N3688W see something straight ahead alright you just you just continue on make um we will ... 1259:13 R12 get somebody out there for you um maintain this frequency as long as you can all around you there are a bunch of pastures so you should be in good shape the the fielding is between you and the airport uh you probably see the lights of the city do you CBM 1259:22 columbus low columbus north twenty seven line CBM columbus low uh columbus north twenty seven line 1259:45 1259:48 R12 columbus 1259:49 CBM you still got that uh eight eight whiskey 1259:50 R12 no he lost his engine he's going down 1259:52 CBM did he alright s k 1300 1300:28 TUP tupelo 1300:29 R12 yeah that three six eight eight whiskey uh ran out of gas and he's gone down in a field out there somewhere you've lost radar on him too haven't ya 1300:36 TUP yes i did i was just trying to find him 1300:39 yeah um alright well we'il let you know what happens R12 1300:43 TUP charlie tango 1301 1301:46 CBM columbus low columbus north twenty seven line 1301:49 R12 columbus 1301:50 CBM yeah the uh last coordinates we had eight eight whiskey

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Page 9 of 10 at 1301:53 R12 yeah 1301:54 CBM was uh thirty four R12 hold on let me write it down 1301:55 1301:56 CBM okay 1301:57 R12 alright it's thirty four two point nine seven 1301:58 CBM 1302:04 uh that's not right thirty four two R12 thirty four zero two 1302:05 CBM 1302:07 R12 zero two 1302:08 CBM point nine seven 1302:08 R12 alright eight eight three zero point nine eight 1302:10 CBM alright 1302:15 R12

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1302:16 CBM s k

1302:17 R12 and it look like he was pretty low down last time you saw him there

1302:19 CBM yeah we we saw him uh drop through sixteen hundred that's the last altitude we had him at

1302:24 R12 alright

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1302:25	CBM	okay		
1302:26	R12	okay thanks		
1302:26	СВМ	уер		
1302:27	R12	bye		
1302:48	R12	alright lookie here ya'll columbus is opening and you're south everywhere it's i f r at (unintelligible) you're talking to nine four xray and this guy just crashed in a field um i hope it's in a field so anyway that's all i got for ya check your weather altimeters are good and uh like i said it's i f r questions		
1303:12	R12	no		
1303:13 1304 1305	R12	alright		
1305 1305:37	CBM	columbus low columbus north twenty seven line		
1305:46	R12	who ya calling		
1305:47	СВМ	yeah uh we got a t six about uh twenty five south of tupelo we're gonna have him try to overfly the area see if he can see him		
1305:54	R12	roger		
1305:55 1306 (1307-1310) 1311	CBM	s k		
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End of Transcript