



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

REPORT DATE

June 07, 2016

REPORT NO.

ZFW-ARTCC-0249

NAME OF REPORTING FACILITY

Kansas City ARTCC (ZKC)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

May 24, 2016

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

- 0156 N804ST called on Kansas City Center Sector 14 (R14) frequency. R14 asked who called. N804ST replied by stating their call sign and R14 acknowledged. N804ST stated they were airborne off of Perryville (K02) climbing VFR through 9,200 feet with an IFR on file.
- 0157 R14 instructed N804ST to squawk 1737. N804ST acknowledged. R14 radar identified N804ST 5 miles Southwest of Perryville Airport and asked N804ST to say altitude. N804ST replied out of 12,000 feet VFR. R14 cleared N804ST direct to San Antonio Airport via as filed and to climb and maintain FL230.
- 0158 N804ST read back the clearance correctly.
- 0159 R14 instructed N804ST to climb and maintain FL240. N804ST acknowledged.
- 0200 R14 pointed out N804ST to Kansas City Center Sector 53 (R53). R53 approved the point out.
- 0204 R14 instructed N804ST to climb and maintain FL280. N804ST acknowledged.
- 0205 R14 instructed N804ST to contact Memphis Center (ZME) on 132.37. N804ST acknowledged.
- 0207 ZME called R14 and requested control on N804ST. R14 released control to ZME.

No More Follows



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REPORT NO.

ZFW-ARTCC-0249

NAME OF REPORTING FACILITY

Memphis ARTCC (ZME)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

May 24, 2016

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- 0206 N804ST checked on frequency with Memphis ARTCC Calico High Altitude Radar Control Position (R27) leveling at FL280. R27 acknowledged.
- 0207 R27 climbed N804ST to FL290. N804ST acknowledged. R27 issued a routing change to N804ST. Aircraft was cleared to SAT via direct ACT.MARCS9.SAT. N804ST acknowledged.
- 0208 R27 climbed N804ST to FL320. N804ST acknowledged.
- 0210 R27 climbed N804ST to FL400. N804ST acknowledged.
- 0222 N804ST requested FL430. R27 cleared N804ST to FL430. N804ST acknowledged.
- 0231 R27 instructed N804ST to contact Memphis Center on frequency 132.42. N804ST acknowledged.
- 0236 N804ST checked on with Memphis ARTCC Conway High Radar Control Position (R21) at FL430. R21 acknowledged. N804ST inquired about weather along the route of flight. R21 advised no aircraft had deviated above FL390.
- 0251 R21 asked if N804ST is above the weather at FL430. N804ST replied in the affirmative. R21 requested a tops estimate. N804ST advised tops appeared to be at FL390.
- 0252 R21 instructed N804ST to contact Fort Worth Center on frequency 134.47. N804ST acknowledged.
- 0255 Fort Worth Center contacted R21 and advised that N804ST has an issue and is descending. Fort Worth Center requested R21 send data blocks to lower altitude control sectors and that Fort Worth Center would coordinate with those sectors.
- 0256 R21 instructed AAL93 to attempt to contact N804ST on guard frequency. Fort Worth Center advised R21 that they were now communicating with N804ST.
- 0257 AAL93 advised R21 that they were unable to contact N804ST on guard.

No More Follows



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

REPORT DATE

July 05, 2016

REPORT NO.

ZFW-ARTCC-0249

NAME OF REPORTING FACILITY

Fort Worth ARTCC (ZFW)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

May 24, 2016

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

- 0252 N804ST CHECKS ON FREQUENCY AT FL430.
- 0254 DECOD HIGH ALTITUDE RADAR CONTROLLER (R42) CALLS N4ST WITH NO RESPONSE. R42 COORDINATES WITH MEMPHIS ARTCC (ZME) A MAJOR PROBLEM WITH N4ST, JUST WATCH HIM.
- 0255 R42 ATTEMPTS TO CONTACT N804ST THREE TIMES AND ISSUES THE FORT SMITH ALTIMETER.
- 0256 R42 ASKS N804ST TO IDENT. N4ST REPORTS EXPLOSIVE DECOMPRESSION. R42 REPLIES IT IS NOT A PROBLEM AND OFFERS ASSISTANCE.
- 0257 N804ST REPORTS AIRCRAFT UNDER CONTROL AND WILL LEVEL OFF SHORTLY. R42 INQUIRES WHETHER N804ST WOULD LIKE TO GO TO TEXARKANA REGIONAL AIRPORT-WEBB FIELD (KTXK) OR FORT SMITH REGIONAL AIRPORT (FSM).
- 0258 N4ST ASKS FOR A FEW MINUTES TO FIGURE THIS OUT. R42 ADVISES N804ST OF WEATHER TWELVE O'CLOCK AND 10 MILES TO DRAW ATTENTION TO WHATS AHEAD. N804ST ADVISES HE WILL LIKELY TURN SOUTHWEST.
- 0302 N804ST ADVISES R42 HE WOULD LIKE TO LAND AT KTXK. R42 ISSUES THE KTXK WEATHER TO N804ST AND ASKS WHAT TYPE OF APPROACH HE WOULD LIKE TO DO. N804ST SAYS HE WOULD LIKE TO THINK ABOUT IT AND R42 ADVISES KTXK IS TWELVE O'CLOCK AND 35 MILES.
- 0303 N804ST REPORTS DIRECT KTXK AND ASKS FOR THE CLOUD COVER. R42 RESPONDS WITH NINER THOUSAND FIVE HUNDRED SCATTERED. N804ST ADVISES HE IS SURE HE WILL BE ABLE TO DO THE VISUAL. R42 ADVISES THE ACTIVE RUNWAY IS ONE THREE WITH INFORMATION DELTA. N804ST OFFERS TO GET THE ATIS AND R42 ADVISES THAT HE ISSUED THE 0253Z OBSERVATION AND NO NEED FOR N804ST TO GET THE ATIS.
- 0305 R42 GIVES N804ST TELEPHONE NUMBER FOR CANCELLATION OF IFR. N804ST ADVISES HE WILL CALL WHEN ON THE GROUND. R42 GIVES N804ST PILOT'S DISCRETION DESCENT TO 3000 FEET. R42 ASKS FOR APPROACH PREFERENCE BETWEEN RNAV GPS RUNWAY 13 OR THE VOR. N804ST SAYS HE THINKS HE WILL BE ABLE TO MAKE A VISUAL.
- 0306 R42 ADVISES N804ST HE CAN GIVE HIM 2000 FEET IN ONE MINUTE. N804ST SAYS IT IS VISUAL OUT HERE RIGHT NOW. R42 ASKS IF ASSISTANCE IS NEEDED AT THE AIRFIELD. N804ST SAYS NO, HE HAS EVERYTHING BACK UNDER CONTROL. R42 ADVISES N804ST NOT TO HESITATE TO ASK IF HE NEEDS ANYTHING AT ALL. N804ST SAYS THANK YOU.
- 0307 R42 ISSUES DESCENT TO 2000 FEET. R42 ADVISES N804ST TEXARKANA AIRPORT TWELVE O'CLOCK AND ONE EIGHT MILES. N804ST SAYS WE'LL CALL THE FIELD. R42 ADVISES RUNWAY 4/22 CLOSED. N804ST SAYS HE WILL PLAN ON RUNWAY 13.
- 0308 R42 ISSUES TAXIWAY NOTAMS AND ADVISES N804ST TO WATCH THOSE.
- 0309 N804ST ASKS IF THE TOWER IS OPEN. R42 ADVISES THE TOWER PERSONNEL HAVE LEFT FOR THE NIGHT. N804ST REPORTS THE FIELD IN SIGHT AND HE WOULD LIKE TO TERMINATE AND



**DEPARTMENT OF TRANSPORTATION
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July 05, 2016

REPORT NO.

ZFW-ARTCC-0249

NAME OF REPORTING FACILITY

Fort Worth ARTCC (ZFW)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

GO TO CTAF. N804ST ADVISES HE WILL CALL WHEN HE GETS ON THE GROUND. R42 CLEARS N804ST FOR VISUAL APPROACH TO RUNWAY 13 AT TEXARKANA AIRPORT. N804ST ACKNOWLEDGES CLEARANCE.

0320 R42 ATTEMPTS CONTACT WITH N804ST.

0321 N804ST MAKES A TELEPHONE CALL TO R42 AND R42 ASKS IS EVERYTHING OK. N804ST ADVISES HE HAD AN EXPLOSIVE DECOMPRESSION AT FL430. R42 ADVISES HE WAS THERE WHEN IT HAPPENED AND WANTED TO MAKE SURE N804ST LANDED OK.

0322 N804ST ADVISES HE IS ON THE GROUND AND THE AIRCRAFT GOT A LITTLE BIT OF DAMAGE FROM THE DESCENT. R42 ASKS IF EVERYBODY IS OK. N804ST RESPONDS WITH YA WE'RE ALL (UNINTELLIGIBLE). R42 SAYS FANTASTIC AND WE WILL CANCEL THE IFR. R42 ASKS IF WE NEED TO CALL SOMEBODY TO COME OUT TO THE AIRPORT OR ANYTHING. N804ST RESPONDS WITH NO WE CAN TAKE CARE OF THAT. R42 ADVISES N804ST CAN CALL BACK THIS NUMBER IF HE NEEDS ANYTHING. N804ST THANKS R42.

6. Flight Crew, Continued.

N804ST - All crew information is unknown

No More Follows



Federal Aviation Administration

Memorandum

Date: June 24, 2016
To: Aircraft Accident File ZFW-ARTCC-0249
From: Fort Worth Air Route Traffic Control Center
Subject: **INFORMATION**: Partial Transcript
Aircraft Accident, N804ST
Texarkana, AR, May 24, 2016

This transcription covers the Fort Worth Air Route Traffic Control Center (ARTCC) DEC-H R position for the time period from May 24, 2016, 0222 UTC, to May 24, 2016, 0410 UTC.

Agencies Making Transmissions	Abbreviations
C501, N804ST	N804ST
Decod High Altitude Radar Controller	R42
Conway High Altitude Controller	M21
Texarkana High Altitude Radar Controller	R90

I certify that the following is a true transcription of the recorded conversations pertaining to the subject Aircraft Accident involving N804ST.



Leslie Stafslie
Quality Control Staff Support Specialist
ZFW

0222
(0223-0251)

0252

0252:52 N804ST center eight oh four sierra tango with you four three zero

0252:59 R42 november eight zero four sierra tango fort worth center
roger

0254

0254:54 N804ST november four sierra tango fort worth center

0254:59 R42 hey little rock conway

ZFW-ARTCC-0249
N804ST

Page 2 of 8

0255:04 M21 little rock conway

0255:05 R42 ya that four sierra tango he's having some sort of major problem there just watch him c q

0255:10 R42 november four sierra tango fort worth center

0255:19 R42 november eight zero four sierra tango fort worth center

0255:50 R42 november four sierra tango if you hear fort worth center the aah fort smith altimeter is currently aah two niner eight seven november four sierra tango two niner eight seven

0256

0256:35 R42 november eight zero four sierra tango if you hear fort worth center just ident please

0256:42 N804ST houston four sierra tango we had an explosive decompression

0256:45 R42 november four sierra tango thats not a problem there fort smith altimeter is aah currently two niner eight seven and aah if you need anything just let me know aah just let me know whatever you need

0257:00 N804ST okay we got it under control here now and we'll be leveling off shortly

0257:04 R42 november four sierra tango aah roger copy that

0257:54 R42 november four sierra tango do you need to go to texarkana or somewhere to get yourself sorted out maybe fort smith

0258:00 N804ST aah give us a few minutes here to figure this out and we'll be back to ya

0258:04 R42 november four sierra tango that's not a problem i just want to advise you there there is that weather to the southeast aah there that i just don't want you to drive

into that it's twelve oh clock and about one zero miles moving southeast aah nothing's out there if you need to maneuver just let us know aah but i just don't want you to drive into that weather when you are looking down

0258:23 N804ST k we are heading back to a southeast heading or southwest heading most probably

0258:27 R42 november four sierra tango roger
0259
(0300-0301)

0302:16 N804ST center eight oh four sierra tango

0302:19 R42 go ahead sir

0302:21 N804ST yes sir aah we're going to navigate over here to texarkana and land there

0302:27 R42 november four sierra tango copy that i have the texarkana weather let me know when you are ready to copy that

0302:32 N804ST ya go ahead

0302:33 R42 november four sierra tango the texarkana zero two five three automated observation wind one two zero at four visibility one zero aah fi niner thousand five hundred scattered temperature two three dewpoint one eight altimeter two niner niner four do you know what type of approach you want to do at texarkana

0302:53 N804ST aah no stand by and we'll get back to you on that

0302:57 R42 okay that's not a problem here aah we can do whatever you need to do and aah just let us know aah and aah initially texarkana is about twelve oh clock three five miles

0303:09 N804ST we're navigating direct say again the cloud cover there at texarkana

ZFW-ARTCC-0249
N804ST

Page 4 of 8

0303:12 R42 november four sierra tango texarkana the aah it's niner thousand five hundred scattered niner thousand five hundred scattered

0303:20 N804ST i'm sure we'll be able to do the visual then

0303:42 R42 november four sierra tango their showing the active runway one three information delta is current runway one three information delta

0303:50 N804ST okay we'll go get delta

0303:52 R42 no problem i can read aah thats the current weather i've got the current weather there thats just thats just not the alpha numeric weather that was the zero two five three observation

0304:00 N804ST okay thank you
0305

0305:13 R42 november four sierra tango i have a phone number here so you can cancel on the ground aah that way it will just make it easier you won't have to go through flight service let me know when you are ready to copy

0305:23 N804ST go ahead

0305:24 R42 and november four sierra tango the number is eight one seven eight five eight seven eight three seven again that's eight one seven eight five eight seven eight three seven

0305:37 N804ST okay we copy that we'll give you a call on the ground

0305:40 R42 november four sierra tango descend at pilot's descretion maintain two thou i'm sorry descend at pilot's discretion maintain three thousand

0305:46 N804ST our discretion to three thousand sierra tango

0305:48 R42 november four sierra tango your options are the r nav g p
s runway one three or the v o r which one would you like
to do

0305:58 N804ST aah i think we're going to be able to make a visual in
here let me work on this a bit

0306:03 R42 okay november four sierra tango i can get you down to two
thousand in one minute aah that's about as low as i can
go but that should work for you

0306:10 N804ST it's visual out here right now

0306:44 R42 november four sierra tango aah tango do you need any kind
of assistance or anything aah at the airfield

0306:51 N804ST aah no sir i think we've got everything back under control

0306:54 R42 okay four sierra tango just don't hesitate let us know if
you need anything at all

0306:58 N804ST thank you very much
0307

0307:17 R42 november four sierra tango descend and maintain two
thousand

0307:21 N804ST two thousand sierra tango

0307:24 R42 november four sierra tango the aah texarkana aah airport
is aah twelve oh clock and aah one eight miles report the
airport in sight

0307:34 N804ST sierra tango we'll call the field sierra tango

0307:41 R42 and aah november four sierra tango just the reason your
using runway one three here is because four slant two two
is closed just for your planning purposes it will be
runway one three

ZFW-ARTCC-0249
N804ST

Page 6 of 8

0307:51 N804ST we'll plan on one three
0308

0308:54 R42 and november four sierra tango just be advised there are a
couple of taxiways closed i'm showing taxiway alpha aah
one and taxiway alpha and taxiway charlie one are closed
aah i'm sorry taxiway charlie between alpha and taxiway
charlie one are closed aah some of the taxiways just
watch those

0309:15 N804ST okay and is the tower still in effect or have they gone
home

0309:19 R42 no four sierra tango they've left for the night

0309:21 N804ST okay we have the field in sight now and aah go ahead and
terminate and go over to common aah frequency and call
you when we get on the ground

0309:29 R42 okay november four sierra tango copy cleared visual
approach runway one three at texarkana airport

0309:35 N804ST cleared for the visual one three at texarkana
0310
(0311-0319)
0320

0320:39 R42 november eight zero four sierra tango fort worth
0321

0321:54 R42 fort worth center decod seavr

0321:58 N804ST hello

0321:58 R42 hello this is fort worth center

0322:00 N804ST ya this is november eight oh four sierra tango

0322:03 R42 everything okay

0322:05 N804ST well no it's aah we had a explosive decompression at four
three zero

ZFW-ARTCC-0249
N804ST

Page 7 of 8

0322:10 R42 yeah we i was sitting here when it happened aah just wanted to make sure you guys landed okay

0322:14 N804ST we're on the ground it um looks like the aircraft got a little bit of damage from the descent

0322:22 R42 okay well aah everybody is okay though is that correct

0322:24 N804ST ya ya we're all (unintelligible)

0322:26 R42 fantastic glad to hear that and aah you guys take care have a good night we'll cancel your i f r out do you need any aah need us to call somebody to come out to the airport or anything for you

0322:36 N804ST no no no we can take care of all that

0322:39 R42 okay well let us know call this number back if you need something

0322:42 N804ST okay

0322:43 R42 all right thanks

0322:44 N804ST thank you

0322:44 R42 o m
0323

0323:18 R90 i am aah texarkana

0323:21 R42 this is decod seavr eight zero four sierra tango landed aah at texarkana every body's okay

0323:26 R90 okay thank you very much i am gonna remove it i guess

0323:28 R42 go ahead

0323:29 R90 n v

0323:29 R42 o m
0324

0324:31 R42 there is one guy at texarkana four sierra tango that went in explosive decompression he's landed everything's okay but i told him if he needs something because the airplane got damaged to call us on the p a b x line that goes right here so that's the guys call sign in case he calls back

0325
(0326-0337)
0338

0338:49 R42 the only other thing this is the guy that had the explosive decompression november four sierra tango that went into texarkana um we just went ahead and talked to him all the way down so if he has issues with the airplane or if he needs anything else he's gonna call you back on the p a b x line here cause we didn't want to switch his frequency

0339:04 R42 okay

0339:04 R42 so if you get phone call that's who

0339:06 R42 but he is on the ground

0339:06 R42 he's on the ground

0339:07 R42 all right

0339:08 R42 he just damaged the airplane a little bit at least that's what he said any questions n o s m

0339:14 R42 no what kind of plane was it
0340
(0341-0409)
0410

End of Transcript
