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SECTION 2.

FAA Form 8020-6, Report of Aircraft Accident, and FAA Form(s) 8020-6-1, Report of Aircraft Accident (Continuation Sheet)

FAA Form 8020-6, Report of Aircraft Accident

		NT OF TRANS	현실하고 있었다. 그리고 그리고 있다.		REPORT DA	TE		REPORT NO.		
- 8	FEDERAL AV	/IATION ADM	INISTRATION		39	January 15, 2016		CAK-ATC	T-0102	
	REPORT OF A	IDCDAI	TACCI	DENT	NAME OF R	EPORTING FACIL	TY			
						Akro	n-Canton ATCT (CAK)		
1. A	JRCRAFT IDENTIFICATIO		2. DATE/TIME			3. LOCATION Mogadore,	LOCATION OF ACCIDENT (MANDATORY) Mogadore, OH; Near the intersection of Mogadore Road Stull Ave			
	EFT1526, H251	57	Noven	nber 10, 2015; 1	953 010	LATITUDE/LONGITUDE (OPTIONAL) Unknown				
4. N	ATURE OF ACCIDENT					*	5. TYPE OF FL	IGHT	- 12	
		Aircraft o	crashed off airpo	ort (AKR)				IFR Flight Plan		
	NAME	POS	ITION		ORESS ND STATE)	UNINJURED	INJURED	FATALITY	UNKNOWN	
FLIGHT CREW	Oscar Chavez	P	ilot	North Bay	Village, FL			х		
тС	Renato Marchese	Co-	Pilot	Boynton	Beach, FL			х		
LIGI										
6. F			×							
		-		[+]						
7.1	ACCENCED DATA	MI D (DCD		NI II III III II		NA DEED		Lynnmen		
7.1	7. PASSENGER DATA NUMBER ABOARD AIRCRAFT 7 NUMBER UNINJURED 0 NUMBER INJURED 0					0	NUMBER FATALITIES	7		
10. Nor	OPERATING STATUS OF mal	NAVIGATIONAI	L AIDS/LIGHTS/	COMMUNICA	TIONS		10. 214		#1	
11. WEATHER DATA	REPORT JUST PRIOR AKRON (FULTON) M overcast, temperature or	ETAR - 1931 UT				s, visibility one and	l one-half statute	miles, mist, ceilir	ng five hundred	
IE	FIRST REPORT SUBSE	OUENT TO ACC	IDENT							
11. WEA	KAKR METAR - 2033 zero, dew point eight, al	UTC: automated,	wind two eight	zero at nine kno	ots, visibility fo	our statute miles, m	ist, ceiling eight h	undred overcast,	temperature one	
		Ę						Ť	CHECK IF	
Æ	NA NA	ME		FACILITY		OPERATING	POSITION	E	YEWITNESS	
10/	Terry L Parris *(TP)			CAK ATCT		ARW	AP			
Z	Douglas B McKenzie (D	OM)		CAK ATCT		ARW	AP			
NE NE										
ATO PERSONNEL INVOLVED										
PEF										
ATO										
12	•									
13	*OPERATING INITIAL SIGNATURE GET A CHURCH	S								
	y J. Hyet								.	
	Form 8020-6 (12-14) Supersedes F	Previous Edition		Electronic Versio	n				-	



DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

REPORT OF AIRCRAFT ACCIDENT

(Continuation Sheet)

REPORT DATE

November 17, 2015

REPORT NO.

CAK-ATCT-0102

NAME OF REPORTING FACILITY

Port Columbus ATCT (CMH)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

November 10, 2015

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

- 1615 Columbus Approach Sector (MWO) approved EFT1525 direct to Sovvo for the RNAV approach to runway 2 at Wright Brothers Airport (MGY).
- 1617 EFT1525 checked in with Columbus Approach level at 3000 feet direct to Sovvo for the RNAV 2 approach at MGY. Columbus Approach issues the Altimeter setting and clears EFT1525 for the approach, and asks EFT1525 to advise when he has the weather at MGY.
- 1618 EFT1525 confirms he has the weather at MGY.
- 1619 Columbus Approach issues EFT1525 the cancellation and advisory phraseology.
- 1625 EFT1525 reports the runway in sight and cancels IFR. Columbus Approach receives a weather report from the pilot.
- 1854 EFT1526 calls East Data.
- 1859 Flight Service calls East Data for EFT1526 for the IFR clearance off of MGY.
- 1900 East Data issues the IFR clearance to Flight Service with a Hold For Release. Clearance is read back correctly and Flight Service was told to call back in 5 minutes.
- 1904 EFT1526 calls East Data with clearance and advises he is number one ready for departure. East Data continues to tell him to hold for a release due to an aircraft inbound to MGY.
- 1909 East Data reaches out to EFT1526 and the pilot is given a release off of MGY, climbing to 3000 feet and direct to APE. EFT1526 was given a void time of 1915zulu. EFT1526 read back the instructions correctly. EFT1526 departed off of runway 20.
- 1914 EFT1526 calls MWO Radar off of MGY climbing to 3000 feet and direct to APE. MWO Radar tells EFT1526 to ident and climb to 10,000 feet. MWO Radar, radar identified EFT1526 and gave him the current altimeter setting.
- 1916 MWO Radar switches EFT1526 to Indianapolis Center (ZID) and EFT1526 read back the frequency change correctly.



DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT

November 18, 2015

REPORT NO.

CAK-ATCT-0102

NAME OF REPORTING FACILITY

Indianapolis ARTCC (ZID)

(Continuation Sheet)

November 10, 2015

14. CHRONOLOGICAL SUMMARY OF FLIGHT

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME UNLESS OTHERWISE SPECIFIED

REPORT DATE

- 1916 ETF1526 called on the Sector 31 frequency climbing to 10,000 feet. R31 cleared ETF1526 to 17,000 feet and issued the current altimeter.
- 1919 R31 recleared ETF1526 to the Akron airport via direct HUUVR intersection then direct.
- 1922 R31 switched ETF1526 to the Sector 24 Frequency.
- 1923 ETF1526 called on the Sector 24 frequency and R24 issued the current altimeter.
- 1929 R24 cleared ETF1526 to cross HUUVR intersection at 9,000 feet and issued the current altimeter again.
- 1932 R24 switched ETF1526 to the Cleveland ARTCC frequency.



DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

REPORT OF AIRCRAFT ACCIDENT

(Continuation Sheet)

REPORT DATE

REPORT NO.

November 13, 2015

CAK-ATCT-0102

NAME OF REPORTING FACILITY

Cleveland ARTCC (ZOB)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

November 10, 2015

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME UNLESS OTHERWISE SPECIFIED

- 1932 EFT1526 checked on with the Cleveland Center Mansfield Sector Controller (MFD-R) and reported leaving 14,000 feet descending to 9,000 feet. MFD-R issued the Akron Canton Altimeter setting.
- 1937 EFT1526 was instructed to contact Akron-Canton Approach. The pilot acknowledged the frequency change.



DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT

December 07, 2015

REPORT NO.

NAME OF REPORTING FACILITY

CAK-ATCT-0102

Akron-Canton ATCT (CAK) (Continuation Sheet)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

November 10, 2015

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME UNLESS OTHERWISE SPECIFIED

REPORT DATE

- 1938 EFT1526 checks on CAK Approach level at 9,000 feet over HUUVR. Approach issues EFT1526 a heading of 065 degrees, told to expect the LOC RWY 25 approach at AKR. Approach tells EFT1526 to advise when they have the weather. EFT1526 is issued a descent to 5,000 feet.
- 1941 Position relief briefing occurs.
- 1944 EFT1526 is issued a speed reduction to 200 knots, then a descent to 4,000 feet.
- 1945 EFT1526 issued a left turn heading 350 degrees.
- 1946 EFT1526 issued a 360 degree heading, a speed reduction to 170 knots and a descent to 3,000 feet.
- 1947 EFT1526 is issued a 280 degree heading and instructed to join the localizer for the LOC RWY 25 approach at AKR. Told to maintain 3,000 feet.
- 1949 EFT1526 is cleared for the LOC RWY 25 approach.
- 1950 EFT1526 is changed to advisory frequency and told to report cancelling IFR.

SECTION 3.
Review of Services Memo(s)



Date:

November 17, 2015

To:

Akron-Canton Airport Traffic Control Tower

From:

Barry C Payne, Manager, Port Columbus Airport Traffic Control Tower

Subject: **INFORMATION**: Review of Services Memo

Aircraft Accident, EFT1526 Mogadore, OH, November 10, 2015

CMH ATCT conducted a review of services concerning EFT1526 and was determined to have routine services. As a supporting facility with routine services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies are on file in this office.

FAA Form 7230-4

FAA Form 7230-10

FAA Form 8020-6-1

Certified Original Copy(ies) of Voice Recording(s)

Certified Working Copy(ies) of Voice Recording(s)

Facility Layout Chart(s)

Airport Diagram

Flight Progress Strip(s)

Radar Replay Camtasia

STARS PPB

STARS EDT

Radar Camtasia Replay



Date:

November 17, 2015

To:

Akron-Canton Airport Traffic Control Tower

- 1. 10

Kim E. Kelly, Acting Manager, Indianapolis Air Route Traffic Control

From:

Center

Subject: **INFORMATION**: Review of Services Memo

Aircraft Accident, EFT1526 Mogadore, OH, November 10, 2015

ZID ARTCC conducted a review of services concerning EFT1526 and was determined to have routine services. As a supporting facility with routine services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies are on file in this office.

FAA Form 8020-6-1 Certified Original Copy(ies) of Voice Recording(s) Certified Working Copy(ies) of Voice Recording(s) ERAM SAR Files ERAM Radar Files



Date:

November 13, 2015

To:

Akron-Canton Airport Traffic Control Tower

From:

Willey Alexander Manager, Cleveland Air Route Traffic Control Center

Subject: **INFORMATION**: Review of Services Memo

Aircraft Accident, EFT1526 Mogadore, OH, November 10, 2015

ZOB ARTCC conducted a review of services concerning EFT1526 and was determined to have routine services. As a supporting facility with routine services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies are on file in this office.

FAA Form 7230-10

FAA Form 8020-6-1

Personnel Log(s)

Certified Original Copy(ies) of Voice Recording(s)

Certified Working Copy(ies) of Voice Recording(s)

Facility Layout Chart(s)

National Track Analysis Report

Surveillance Track History Report

Input Output Log Report

Playback Workstation File Command Syntax Report

FAA Form 7230-4

EFT1526



Date:

December 07, 2015

To:

Akron-Canton Accident File CAK-ATCT-0102

01-4-6

Holly J. Hyett, Acting Manager, Akron-Canton Airport Traffic Control

From:

Cower

Subject: **INFORMATION**: Review of Services Memo

Aircraft Accident, EFT1526 Mogadore, OH, November 10, 2015

CAK ATCT conducted a review of services concerning EFT1526 and was determined to have pertinent services. As the holding facility with pertinent services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies are on file in this office.

FAA Form 7230-4

FAA Form 7230-10

FAA Form 8020-6

FAA Form 8020-6-1

FAA Form 8020-9

FAA Form 8020-3

Personnel Log(s)

Certified Original Copy(ies) of Voice Recording(s)

Certified Working Copy(ies) of Voice Recording(s)

Facility Layout Chart(s)

Airport Diagram

Continuous Data Recording (CDR)

Transcription(s) of Voice Recording(s)

Flight Progress Strip(s)

SECTION 4.
FAA Form(s) 7230-4, Daily Record of Facility Operation

		DAILY REC	ORD OF FAC	ILITY OPER	RATION	Nov 10, 2015
ĺ	LOCATION		IDENTIFICATION	TYPE FACILITY	OPERATING POSITION	CHECKED BY
	Nor	th Canton, OH	CAK	ATCT	CAK ATCT	AIR TRAFFIC MANAGER David C. Zakas
	UTC TIME			REN	MARKS	
	0500	RWY 1 and ILS R	WY 5 APCH i rnet wire i ntfd.	n use, DEP n tower fr	ayed, connection i	
	1019	ILS RWY 19 and	ILS RWY 23	APCH in us	e, DEP RWY 23 1	WS
1	1045	R. Ramsdell on	ABV noted.	JA		
	1100	ASP returned fr	om ZOB. RAD	AR OPN in	TWR JA	
	1200	CONRAC making i	ntermittent	loud vibra	ating noise. MOCC/I	OST notified
	1220	RADAR OPN in TR	ACON BM	Ř		
	1240	MSAW checks com	pleted, WCL	С ВМ		
	1253	L. Blackman on	ABV noted.	RL		
	1433	MAIN TX/RX RLSD	TO MAINTEN	CE 1500-20	00Z MOCC/DME BM	
	1436	CONRAC making in RTS/JV BM	ntermittent	loud vibra	ating noise. MOCC/I	OST notified.
	1603	W. Schaber on Al	BV noted	- BM		
	1757	MSAW checks comp	pleted, WCL	C WS		
Į	1821	D. McKenzie on,	ABV noted.	DM		
	2005	K. Thomas on AB	J noted	KT		
	2020	1958Z AIRCRAFT ATM, HUB, NATCA,			CRASHED DURING LAN	DING, ROC/PZ,
	2047	AKR LOC OTS UFA	KT			
l	2053	ILS RWY 23 APCH	in use, DE	P RWY 23	- KT	
	0049	RADAR OPN in TWF	R KT			
	0106	AKR LOC OTS UFA.	RTS KT			
	0135	M. Wilson on ABV	noted	MW		
	0310	R. Ramsdell on A	BV noted	MW		
	0459	cob RL				
			2//			
				_		
		hat entries above are correct, led operations have been	SIGNATURES(S) OF	VATCH SUPERVISOR(S	111	

SECTION 5.
Personnel Log(s)

ART - Sign On Log

11/13/2015 12:10:03 PM

FAA

Selected Report Dates: 11/9/2015 10:00:00 PM - 11/10/2015 10:00:00 PM

OPINIT	NAME	SHIFT/TYPE	SIGN- IN	SIGN - OUT	LV	OJT	CIC	TOS
JA	DEIS, JUSTIN A REMARKS	22:00-06:00/R	22:00:00	06:00:00	172	F	3+54	
BD	DOLSON, BRIAN M REMARKS	22:00-06:00/R	22:00:00	06:00:00			3+46	
RL	RAMSDELL, RICHARD A REMARKS	05:45-13:45/R	05:45:00	13:45:00			1+26	
ws	SCHABER, WILLIAM C REMARKS	05:45-13:45/R	05:45:00	13:45:00		0+56	1+34	(8)
нк	KRACH, HANSEL C REMARKS	06:45-14:45/R	06:45:00	14:45:00			1+1	
JT	TILTON, JOHN E REMARKS	07:00-15:00/R	07:00:00	15:00:00			1+16	
TP	PARRIS, TERRY L REMARKS	07:03-15:03/R	07:03:00	15:03:00			1+8	
ВМ	BLACKMAN, LAWRENCE E REMARKS	07:25-15:25/R	07:25:00	19:15:00				3+50
KM	KACHUR, MATTHEW D	07:28-15:28/R	07:28:00	12:28:00	3+0		0+40	
DZ	ZAKASKI, DAVID C REMARKS	07:30-15:30/R	07:30:00	19:45:00				4+15
JL	LILLY, JENNIFER L REMARKS	07:40-15:40/R	07:40:00	15:40:00				
DM	MCKENZIE, DOUGLAS B REMARKS	08:00-16:00/R	09:00:00	20:00:00	1+0		1+42	4+0
WK	WALCZYK, JOHN M REMARKS	08:00-16:00/R	08:00:00	16:00:00	8+0			
ВС	CLARK, BRIAN R REMARKS	09:09-17:09/R	09:09:00	17:09:00				
KT 102	THOMAS, KYLE E	12:00-20:00/R	12:00:00	21:00:00				1+0

FAA
Selected Report Dates: 11/9/2015 10:00:00 PM - 11/10/2015 10:00:00 PM

OPINIT	NAME	SHIFT/TYPE	SIGN- IN	SIGN - OUT	LV	OJT	CIC	TOS
	REMARKS							
OL	LEWIS, OMORO REMARKS	12:20-20:20/R	12:20:00	20:20:00	6+0			
HF	PARHAM, MATTHEW B	13:00-21:00/R	13:00:00	21:00:00				
RS	SCHULTZ, RONALD L REMARKS	13:00-21:00/R	13:00:00	21:00:00				
FG	GORDON, MARK E REMARKS	13:54-21:54/R	13:54:00	21:54:00			1+29	
CD	DOYLE, CRYSTAL L REMARKS	14:00-22:00/R	14:00:00	22:00:00	8+0			
MW	WILSON, MICHAEL W REMARKS	15:00-23:00/R	15:00:00	23:00:00			1+9	
WE	WOLFE, PHILLIP A REMARKS	15:00-23:00/R	15:00:00	23:00:00			1+45	



Federal Aviation Administration

Memorandum

Date:

December 7, 2015

To:

Aircraft Accident File CAK-ATCT-0102

From:

Holly J. Hyett, Acting Air Traffic Manager, Akron-Canton Airport Traffic Control

Tower

Subject:

Personnel Log Amendment

Aircraft Accident, EFT1526

Mogadore, OH, November 10, 2015

I certify that the following personnel were not scheduled to work on November 10, 2015:

Andrew Adams Sherman Chester Adam Gleeson-Prata Tyrone Singleton Wendy Webber SECTION 6.

FAA Form(s) 7230-10, Position Log, or automated equivalent

		POSITIO	ON LOG				
	FAA W		Log Date:		11/10/2015 AP		
TIME	Initials	TIME	Code	Where Co	ombined To:		
ON	milalo	OFF	Code	Pos ID	Pos Type		
0500		1059		Close			
1100	RL	1203	С				
1204	HK	1211	С				
1212	TP	1250	. C				
1251	BM	1253	S				
1254	BM	1349	S				
1350	JT	1446	Т				
1350	WS	1446	С				
1447	RL	1553	С				
1554	HK	1653	С				
1654	DM	1748	С				
1749	BC	1851	С				
1852	TP	1941	С				
1942	DM	2002	С				
2003	BC	2113	С				
2114	FG	2129	С				
2130	RS	2247	С	To the			
2248	WE	0004	С				
0005	RS	0049	С				
0050	WE	0114	С				

		POSITIO	ON LOG			
	FAA W		Log Date: Pos Type:	11/10/2015 AP		
TIME	Initials	TIME	Code	Where Co	ombined To:	
ON		OFF	0000	Pos ID	Pos Type	
0115	RS	0146	С			
0147	WE	0303	С			
0304	WS	0305	С			
0306	WS	0306	С			
0307	WS	0458	С			
0459		0459		Close	d	
				,		

		POSITION	LOG					
Fac ID: Pos ID:	FAA AD		Log Date: 11/10/20 Pos Type: DI					
TIME	Initials	TIME	Code	Where Combined To				
ON		OFF	Code	Pos ID	Pos Type			
1100		1253		CI	CI			
1254	WS	1345	С					
1346		1350		W	AP			
1351	BM	1352	S					
1353	TP	1455	С					
1456	BM	1601	S					
1602	WS	1702	С					
1703	ВМ	1720	S					
1721	TP	1721	С		*			
1722	TP	1747	С					
1748	WS	1805	С					
1806	HF	1904	С					
1905	DM	1918	С					
1919	FG	2004	С					
2005	HF	2153	С					
2154	KT	2154	S					
2155		2225		W	AP			
2226	HF	2323	С					
2324	RS	0003	С					
0004	HF	0049	С					

		POSITIO	N LOG			
	FAA AD		Log Date: 11/10/2015 Pos Type: DI			
TIME	Initials	TIME	Code	Where Combined To:		
ON	- madio	OFF	Ouc	Pos ID	Pos Type	
0050		0459		W	AP	
	5			3		

		POSITIO	N LOG					
Fac ID: Pos ID:	FAA E	Log Date: 11/10/2015 Pos Type: AP						
TIME	Initials	TIME	Code	Where Combined To:				
ON		OFF	Code	Pos ID	Pos Type			
1100		0459		W	AP			
	*							

		POSITIO	N LOG				
	FAA N	Log Date: 11/10/2015 Pos Type: PR					
TIME	Initials	TIME	Code	Where Combined To:			
ON		OFF	Code	Pos ID	Pos Type		
1100		0459		Closed	i .		
					1		
					Pol		

-		POSITIO	N LOG		27.5		
	FAA CI	Log Date: 11/10/2015 Pos Type: CI					
TIME	Initials	TIME	Code	Where Combined To:			
ON		OFF	0000	Pos ID	Pos Type		
1100		0459		W	AP		

POSITION LOG						
Fac ID: Pos ID:	FAA LC		Log Date: Pos Type:			
TIME	Initials	TIME	Code	Where Combined To:		
ON	miliais	OFF	Code	Pos ID	Pos Type	
0500	JA	0659	С			
0700	JA	0700	С			
0701	BD	0938	С			
0939	JA	1045	С			
1046	WS	1153	С			
1154	HK	1203	С			
1204	JT	1211	С			
1212	HK	1247	С			
1248	JT	1248	С			
1249	JT	1301	С			
1302	RL	1351	С			
1352	HK	1455	С			
1456	DM	1456	С			
1457	DM	1555	С			
1556	TP	1636	С			
1637	RL	1718	С			
1719	JT	1806	С			
1807	RS	1846	С			
1847	JT	1925	С			
1926	RS	2043	С			

POSITION LOG						
Fac ID: Pos ID:	FAA LC		Log Date: Pos Type:			
TIME	Initials	TIME OFF	Code	Where Combined To:		
ON	miliaio		Ouc	Pos ID	Pos Type	
2044	MW	2225	C			
2226	FG	2226	С			
2227	FG	2311	С			
2312	MW	0001	С			
0002	FG	0048	С			
0049	MW	0130	С			
0131	FG	0132	С			
0133	FG	0159	С			
0200	MW	0305	С			
0306	MW	0306	С			
0307	MW	0309	С			
0310	RL	0459	С			
	n 7230-10 (Ele	<u> </u>				

POSITION LOG						
	FAA GC		/2015			
TIME	Initials	TIME	Code	Where Combined To:		
ON	milaio	OFF	Code	Pos ID	Pos Type	
0500	BD	0635	C			
0636		0655		LC	LC	
0656	BD	0659	С			
0700	BD	0700	С			
0701	JA	0938	С			
0939	BD	1045	С			
1044		1212		LC	LC	
1213	JT	1247	С			
1248	HK	1248	С			
1249		1325		LC	LC	
1326	KM	1405	С			
1406		1412		LC	LC	
1413	DM	1455	С			
1456	HK	1456	C			
1457		1557		LC	LC	
1558	JT	1637	С			
1638	JT	1638	С			
1639		1803		LC	LC	
1804	HK	1904	С			
1905		2025		LC	LC	

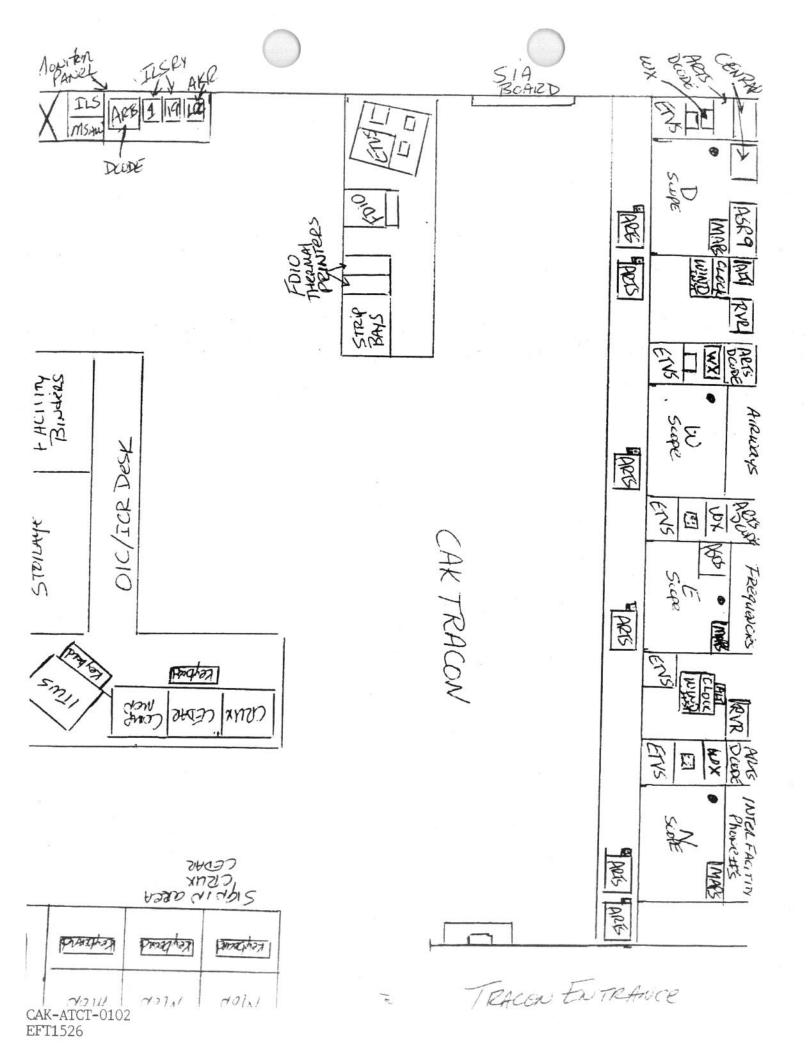
		POSITIO	ON LOG		
Fac ID: Pos ID:	FAA GC		Log Date: Pos Type:	11/10/2015 GC	
TIME	Initials	TIME	Code	Where Combined To:	
ON	mitials		Code	Pos ID	Pos Type
2026	WE	2210	С		
2211	FG	2225	С		
2226	MW	2226	С		
2227		0459		LC	LC
	44				
9					
			27,000 271,000 24		

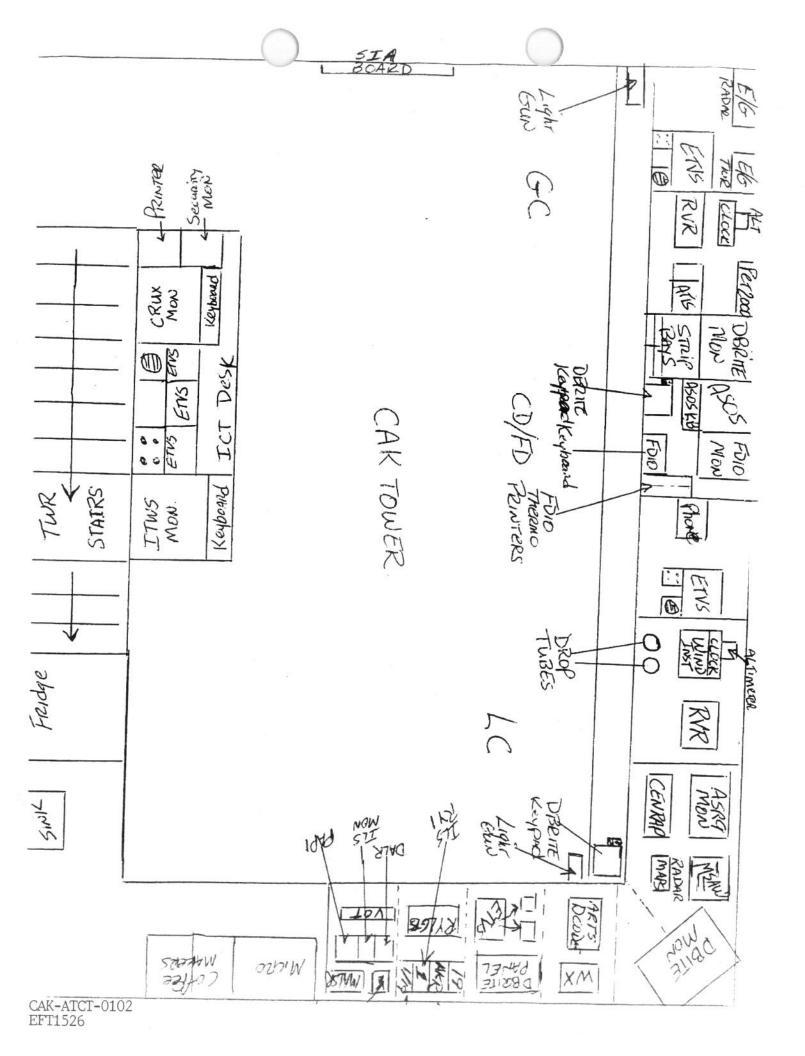
POSITION LOG						
Fac ID: Pos ID:	FAA CD	Log Date: 11/10/2015 Pos Type: CD				
TIME	Initials	TIME OFF	Code	Where Combined To:		
ON			Code	Pos ID	Pos Type	
0500		0459		GC	GC	

		POSITIO	ON LOG		*
Fac ID: FAA Pos ID: ICT		Log Date: Pos Type:		11/10/2015 SC	
TIME	Initials TIME		Code	Where Combined To:	
ON	minais	OFF	Code	Pos ID	Pos Type
0500		1212		LC	LC
1213	JT	1248	C		
1249		1325		LC	LC
1326	KM	1405	С		
1406		1412		Close	d
1413	DM	1456	С		
1457		1557		LC	LC
1558	JT	1637	С		
1638		1803		Closed	
1804	HK	1904	С		
1905		2025		LC	LC
2026	WE	2210	С		
2211	FG	2226	С		
2227		0459		AD	DI
		•			

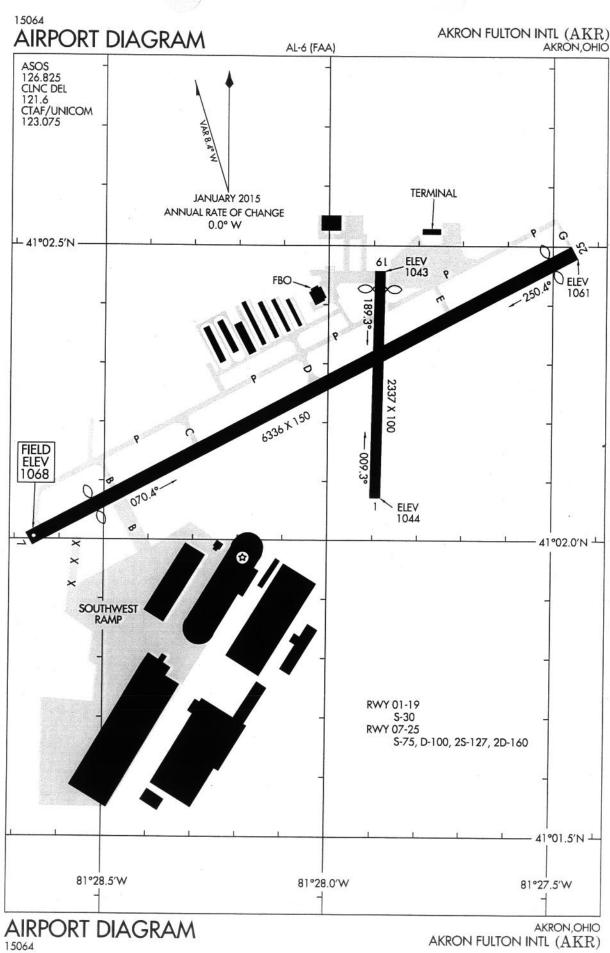
Fac ID: FAA Pos ID: ICR			Log Date: Pos Type		11/10/2015 SI	
TIME	Initials	TIME	Code	Where Combined To:		
ON	midais	OFF	Code	Pos ID	Pos Type	
0700	BD	1045	С			
1046	RL	1211	С			
1212	TP	1253	С			
1254	BM	1601	S			
1602	WS	1702	С			
1703	BM	1721	S			
1722	TP	1747	С			
1748	WS	1820	С			
1821	DM	1918	С			
1919	FG	2004	С			
2005	KT	0059	S			
0100	KT	0132	S			
0133	FG	0159	С			
0200	MW	0305	C			
0306	WS	0306	С			
0307	MW	0309	С			
0310	RL	0459	С			
7						

SECTION 7.
Facility Layout Chart(s)





SECTION 8. Airport Diagram



SECTION 9.

Flight Progress Strip(s) and/or In-Flight Contact Record(s)



FPS Akron-Canton ATCT November 10, 2015 UTC

EFT1526	6664 A1939	IFR	/	
1 H25B/L	TVT Ø62/Ø17		30	L
357	HUUVR	KAKR	OEF#1ZIPLINE	I. H

SECTION 10.
Transcription of Voice Recording(s)



Memorandum

Date:

December 07, 2015

To:

Aircraft Accident File CAK-ATCT-0102

From:

Akron-Canton Airport Traffic Control Tower

Subject: **INFORMATION**: Partial Transcript

Aircraft Accident, EFT1526

Mogadore, OH, November 10, 2015

This transcription covers the Akron-Canton Airport Traffic Control Tower (ATCT) ARW AP position for the time period from November 10, 2015, 1907 UTC, to November 10, 2015, 2034 UTC.

Agencies Making Transmissions

Abbreviations

OKLAHOMA EXECUTIVE JET CHARTER, INC. D/B/A EMBASSY FREIGHT COMPANY

EFT1526

(OKLAHOMA CITY, OK), EFT1526

ARRIVAL WEST RADAR

ARW

I certify that the following is a true transcription of the recorded conversations pertaining to the subject Aircraft Accident involving EFT1526.



DonnRae E. Rose Staff Support Specialist Akron Canton ATCT

1907 (1908 - 1936)1937

1937:59

EFT1526 and akron approach ahh good afternoon zipline fifteen

twenty one we are ahh nine thousand over huuvr

i'm sorry was that zipline fifteen twenty six calling 1938:11

EFT1526 that's affirmative sir over huuvr nine thousand feet and 1938:14

we are inbound at this time

CAK-ATCT-01 EFT1526	.02					
Page 2 of 4						
1938:19	ARW	zipline fifteen twenty six fly heading zero six five vector localizer two five final approach course akron fulton advise when you have their weather				
1938:26	EFT1526	very well sir heading ahh zero six five for now we are in the process of copying the weather maintaining nine thousand zipline one five two six				
1938:33	ARW	zipline one five two six descend at pilots discretion maintain five thousand				
1938:38 1939 1940	EFT1526	p d five thousand ahh fifteen twenty six roger				
1941 1941:10	ARW	your status is up to date ahh red light nineteen two three ahh we are wetbases fifteen hundredumi don't know what this means (unintelligible)ahh traffic is as follows one nine ahh four two nine one sierra is just joining the localizer three thousand for the localizer two five approach full stop zipline fifteen twenty six is at five he's on a zero six five heading vectors for the localizer two five at akron fulton he told me he was getting the weather but he didn't tell me had it um one two two victor alpha five thousand over flight not in the flash yet now one nine two five uniform is three thousand inbound he's gonna call the tower at eggii options four twenty two is already talking to the tower i have no one else nobody else is standing by any questions got it delta mike tango pop				
1943 1944						
1944:01	ARW	flightline fifteen twenty six reduce speed to two zero zero then descend and maintain four thousand				
1944:11	ARW	zipline fifteen twenty six reduce speed to two zero zero then descend and maintain four thousand				
1944:16	EFT1526	two zero zero on the speed then four thousand zipline fifteen twenty six				
1945		TITECON CHOICY DIA				
1945:25	ARW	zipline fifteen twenty six turn left heading of three five zero				

CAK-ATCT-	0	1	0	2
EFT1526				

EFT1526		
Page 3 of 4		
1945:28	EFT1526	left heading three five zero zipline fifteen twen twenty six
1946		SIX
1946:06	ARW	and flight er zipline fifteen twenty six do have another aircraft thats inbound to the airport that ahh slower than you fly heading ahh three six ahh zero and reduce speed to one seven zero then descend and maintain three thousand
1946:19	EFT1526	down to three thousand one seven zero on the speed heading
1947		three six zero zipline fifteen twenty six
1947:10	ARW	zipline fifteen twenty six turn left ahh heading two eight zero and intercept the localizer at akron fulton
1947:17	EFT1526	two seven zero ehh two eight zero intercept the localizer
1948		zipline fifty six
1948:18	ARW	zipline fifteen twenty six just continue inbound on the approach traffic half east of the field still has ahh still has not cancelled but ahh i expect no delay
1948:28	EFT1526	okay we'll continue the approach and standing by for the clearance ahh zipline fifteen twenty
1949		
1949:24	ARW	zipline fifteen twenty six got the cancellation here and ahh you're four miles the ahh outer compass locator maintain three thousand until established on the localizer cleared localizer two five approach akron fulton airport
1949:34	EFT1526	clear to localizer two five at akron ahh zipline one five three six we're established on the localizer now
1949:41 1950	ARW	roger
1950:22	ARW	zipline fifteen twenty six change to advisory frequency approved report cancelling i f r in the air on this frequency or on the ground via remote
1950:30	EFT1526	we'll be changing over to ehh oh advisory frequency zipline fifteen twenty six
1951 (1952-1958)		

CAK-ATCT-0102 EFT1526

Page 4 of 4

1959

1959:15 ARW

2000

(2001 - 2002)

2003

2003:12 ARW

zipline fifteen twenty six akron canton approach

okay nineteen twenty three dparting twenty three um winds are out ahh two seventy---this is the last pilot report -- that -- ah we had -- tower sent down this mile and a half on the visibility all right there is rain um---stand by transmitters mains are out--- traffic um two five uniform three thousand dalts he wants to hold there for the r n a v two wadsworth he has an e f c---twenty twenty um we're blocking for this gentleman down at richard downing all right and we just had a ahh accident with ahh zipline twelve fifty six ah clreared him for the localizer two five at akron fulton and i can't say that i know where i lost the target on him between the outer marker mmm hmmm and the airport so ahh we're working on that what time do we stop blocking the airport thirty minute well---all right ---fifty yeah it was i don't know if i wrote the time down there for him they okay have the strip back there okay yeah ---um---that's it you don't have any questions no questions i got it b c

2005 (2006-2033) 2034

End of Transcript

SECTION 11.

FAA Form(s) 8020-3, Facility Accident/Incident Notification Record

0

FACILITY ACCIDENT/INCIDENT NOTIFICATION RECORD

Aircraft Identification

EFT 15

Date

LOIS AND IO

Airport

Akron-Canton (CAK)

The order and number of calls will be determined by the situation invo	lived			t-	ata: at a
		Phone No.	Time	Caller	nitials Recipient
Airport Emergency Equipment		SIREN			
Additional Emergency Equipment	Green Fire	Emergency Phone or Dial 911			
Search and Rescue	ZOB AMIC				
*Washington Operations Center (WOC)		Thru ROC			
Region Operations Center (ROC)	Voice Fax		2005	KT	72
Domestic Events Network (DEN)					
Air Traffic Manager	Dave Zakaski	Cell:	2000	KT	
Flight Standards District Office (FSDO)		Thru ROC			
System Safety Investigations		Thru ROC		ĺ	
National Transportation Safety Board (NTSB)		Thru ROC			
System Maintenance Organization Manager					
Law Enforcement S	ummit Co. Sheriff State Patrol		2015	ВМ	LT HENDERSON
National Weather Service (NWS)		Thru ROC			
Military Authority					
Airport Authority		PSL 222 or phone by GC			
Aircraft Operator					
Operational Control Center (OCC)			-12		
Heartland District Office Manager:	Dan Puterbaugh	Cell:		D2	
Aviation Weather Co	AK WX Observer				
AKR (AKron Fulton Manager) Tony Pl	UCINSKI		20207	BM	
				4	

SECTION 12. Weather Products



U.S. DEPARTMENT OF COMMERCE Asheville, N.C.

I CERTIFY that the attached are authentic and true copies of meteorological records on file in the NATIONAL CENTERS FOR ENVIRONMENTAL INFORMATION, ASHEVILLE, NORTH CAROLINA.

NANCY A. RITCHEY
RECORDS CUSTODIAN
DATA ADMINISTRATOR
(Official Title)

I HEREBY CERTIFY that NANCY A. RITCHEY, RECORDS CUSTODIAN, who signed the foregoing certificate, is now, and was at the time of signing, DATA ADMINISTRATOR, NATIONAL CENTERS FOR ENVIRONMENTAL INFORMATION, and that full faith and credit should be given his certificate as such. I further state that I am the person to whom the said custodian reports.

IN WITNESS WHEREOF, I have hereunto subscribed my name and caused the seal of the Department of Commerce to be affixed on this date: JAN - 6 2016

For the SECRETARY OF COMMERCE:

THOMAS R. KARL
DIRECTOR
NATIONAL CENTERS FOR
ENVIRONMENTAL INFORMATION
(Certifying Officer)

NWS SRRS PRODUCTS FOR: 2015111018 to 2015111021

SAUS70 KWBC 101800

KAKR 101754Z AUTO 23006KT 6SM -RA BR OVC008 12/10 A2995 RMK AO2 CIG 005V011 SLP142 P0000 60003 T01170100 10128 20106 58012=

SPUS70 KWBC 101832

KAKR 101828Z AUTO 24008KT 2 1/2SM BR OVC008 11/09 A2994 RMK AO2 RAE16 CIG 005V011 P0000 T01110094=

SPUS41 KWBC 101832

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KAKR 101854Z AUTO 22009KT 2 1/2SM BR OVC008 11/10 A2994 RMK AO2 RAE16 CIG 004V011 SLP140 P0000 T01110100=

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KAKR 101954Z AUTO 24007KT 1 1/2SM BR BKN004 OVC009 11/09 A2995 RMK AO2 SLP142 T01060094=

SPUS70 KWBC 102008

KAKR 102005Z AUTO 24011KT 1 1/4SM -RA BR OVC006 11/09 A2995 RMK AO2 RAB05 CIG 003V009 P0000 T01060094=

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SPUS70 KWBC 102020

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SPUS41 KWBC 102020

KAKR 102016Z AUTO 27012KT 2SM BR OVC006 11/09 A2995=

SPUS70 KWBC 102028

KAKR 102024Z AUTO 28010G17KT 3SM BR SCT006 OVC010 11/09 A2995 RMK AO2 RAB05E16 CIG 008V012 P0000 T01060089=

CAK-ATCT-0102 EFT1526 SPUS41 KWBC 102028 KAKR 102024Z AUTO 28010G17KT 3SM BR SCT006 OVC010 11/09 A2995=

SPUS70 KWBC 102036

KAKR 102033Z AUTO 28009KT 4SM BR OVC008 10/08 A2995 RMK AO2 RAB05E16 CIG 004V012 P0000 T01000083=

SAUS70 KWBC 102100

KAKR 102054Z AUTO 29009KT 5SM BR OVC008 10/08 A2995 RMK AO2 RAB05E16 CIG 006V012 SLP145 P0000 60000 T01000083 53001=

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SPUS70 KWBC 102156

KAKR 102152Z AUTO 28009G18KT 3SM BR OVC007 09/08 A2996 RMK AO2 RAB30E41 CIG 005V010 P0000=

SPUS41 KWBC 102156 KAKR 102152Z AUTO 28009G18KT 3SM BR OVC007 09/08 A2996= SECTION 13.
Other

	UTC	(Zulu)	Time	Conversion		Chart	
UTC (Zulu)	PST/ ALDT	PDT/ MST	MDT/ CST	CDT/ EST	EDT/ AST	ALST	HST
0000* 0100 0200 0300 0400 0500 0600 0700 0800 0900 1100 1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400	1600 1700 1800 1900 22000 2100 2200 0300 0400 0500 0400 0500 0600 0700 0800 0900 1100 1200 1300 1400 1500 1600	1700 1800 1900 2000 2100 2200 2300 0000* 0100 0200 0300 0400 0500 0600 0700 0800 0900 1100 1200 1300 1400 1500 1600	1800 1900 2000 2100 2200 2300 0000* 0100 0200 0300 0400 0500 0600 0700 0800 0900 1100 1200 1300 1400 1500 1600 1700 1800	1900 2000 2100 2200 2300 0000* 0100 0200 0300 0400 0500 0600 0700 0800 0900 1100 1200 1300 1400 1500 1600 1700 1800 1900	2000 2100 2200 2300 0000* 0100 0200 0300 0400 0500 0600 0700 0800 0900 1100 1200 1300 1400 1500 1600 1700 1800 1900 2000	1500 1600 1700 1800 1900 2000 2100 2200 2300 0000* 0100 0200 0300 0400 0500 0600 0700 0800 0900 1100 1200 1300 1400 1500	1400 1500 1600 1700 1800 1900 2000 2100 2200 0300 0400 0500 0600 0700 0800 0900 1100 1200 1300 1400
	_000	1.00	_ 0 0 0				

The time $\star 0000$ and 2400 are interchangeable. The time 2400 is associated with the date of the day ending, and 0000 with the day just starting.

```
UTC = Coordinated Universal Time, or Zulu
PST = Pacific Standard Time (UTC - 8 hours)
ALDT = Alaskan Daylight Time (UTC - 8 hours)
PDT = Pacific Daylight Time (UTC - 7 hours)
MST = Mountain Standard Time (UTC - 7 hours)
MDT = Mountain Daylight Time (UTC - 6 hours)
CST = Central Standard Time (UTC - 6 hours)
CDT = Central Daylight Time (UTC - 5 hours)
EST = Eastern Standard Time (UTC - 5 hours)
EDT = Eastern Daylight Time (UTC - 4 hours)
AST = Atlantic Standard Time (UTC - 4 hours)
ALST = Alaskan Standard Time (UTC - 9 hours)
HST = Hawaiian Standard Time (UTC - 10 hours)
```