



NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety

Washington, DC 20594

DCA01MA034

Air Traffic Group Factual Report of Investigation

Attachment 2 – Air Traffic Accident Package Items, 30 pages

PERSONNEL STATEMENT
FEDERAL AVIATION ADMINISTRATION
ASPEN AIR TRAFFIC CONTROL TOWER

ACTION: Complete in accordance with FAA Order 8020.11A Paragraph 73, Personnel Statements.

BACKGROUND: Much of the information concerning the circumstances surrounding this accident/incident can be retrieved via some type of recorded data source. However, some of the facts concerning what you saw and what you did may not have been completely captured. The purpose of this statement is to provide any facts within your personal knowledge that you believe will provide a more complete understanding of the circumstances surrounding this accident/incident. Therefore, speculations, hearsay, opinions, conclusions, and/or other extraneous data are not to be included in this statement. Additionally, this statement may be released to the public through FOIA or litigation activities including pretrial discovery, depositions, and actual court testimony.

INSTRUCTIONS: This statement is to be printed and signed by you, and your signature below certifies the accuracy of this statement. It will neither be edited nor typed and, once signed, will constitute your original statement.

This statement concerns the accident/incident involving (A/C ID) N303GA at (Location) Aspen
at (date/time) 3/29/01 0201 UTC. My name is Eric Toll (initials) EC. I am
employed as an (title) ATCS by the FAA at the Aspen Air Traffic Control Tower Aspen Colorado.

I was working the TC position from 0116 (UTC) to 0300 (UTC).

Text of statement: I was moderately busy on TC. I was concentrating on vectoring aircraft on the approach and handling divers/misapproaches. I heard LC say "what is this Gulfstream doing?" I looked back at my scope and saw that 3GA's target was at 080. Then I looked at the North tower cab window and saw the Gulfstream at an unusually steep angle trying to ^{EC} make land on the runway. Then I saw the Gulfstream explode into a orange glow. I then felt that I had to deal with my airplanes in my airspace. After making sure the planes were separated, I called Den Center sectors 6 and 11 to stop all aircraft coming in to Aspen. I reserve the right to change this statement at any time.

I certify, to the best of my knowledge and recollection, the above statement is correct


Eric Toll
Signature and Date

3/29/01

PERSONNEL STATEMENT
FEDERAL AVIATION ADMINISTRATION
ASPEN AIR TRAFFIC CONTROL TOWER

ACTION: Complete in accordance with FAA Order 8020.11A Paragraph 73, Personnel Statements.

BACKGROUND: Much of the information concerning the circumstances surrounding this accident/incident can be retrieved via some type of recorded data source. However, some of the facts concerning what you saw and what you did may not have been completely captured. The purpose of this statement is to provide any facts within your personal knowledge that you believe will provide a more complete understanding of the circumstances surrounding this accident/incident. Therefore, speculations, hearsay, opinions, conclusions, and/or other extraneous data are not to be included in this statement. Additionally, this statement may be released to the public through FOIA or litigation activities including pretrial discovery, depositions, and actual court testimony.

INSTRUCTIONS: This statement is to be printed and signed by you, and your signature below certifies the accuracy of this statement. It will neither be edited nor typed and, once signed, will constitute your original statement.

This statement concerns the accident/incident involving (A/C ID) N303GA at (Location) ASE at (date/time) 03/30/01 0201 UTC. My name is Clarissa Hendricks (initials) CH. I am employed as an (title) ATCS by the FAA at the Aspen Air Traffic Control Tower Aspen Colorado.

I was working the CIC position from 0154 (UTC) to 0310 (UTC).

Text of statement: I was stand-alone CIC at the time. The wx was low. The previous acft had executed the missed approach. I turned to tell the TC. I then noticed N303GA, the next inbound acft, on the VOR/DME/C approach. I heard the LC say "What is this Gulfstream doing?" The LC then said "Oh my God, he's going to crash." The G3 was then 1/2 mile final + the G3 then made a sharp bank back towards the airport. We immediately called an alert 3, then, the G3 hit the side of the mountain in the Shale Bluffs area, and there was a huge fire ball + explosion. I called more help up to the Tower cab, and proceeded to help the TC with the acft. in our aspec. I then made the required calls + went through the checklist. The LC then told me that N303GA did report the airport in sight, but that she did not ~~clear~~ clear N303GA for the visual approach.

I certify, to the best of my knowledge and recollection, the above statement is correct



Signature and Date

PERSONNEL STATEMENT
FEDERAL AVIATION ADMINISTRATION
ASPEN AIR TRAFFIC CONTROL TOWER

ACTION: Complete in accordance with FAA Order 8020.11A Paragraph 73, Personnel Statements.

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This statement concerns the accident/incident involving (A/C ID) N303GA at (Location) ASE
at (date/time) 03/30/01 0201 UTC. My name is Tammy Jean Fed (initials) TJ. I am
employed as an (title) ATCS by the FAA at the Aspen Air Traffic Control Tower Aspen Colorado.

I was working the LC position from 0020 (UTC) to 0206 (UTC).

Text of statement:

N303GA CHECKED IN ON THE VOR APPROACH. I ASKED N5275A IF
HE ^{HAD} THE AIRPORT IN SIGHT BECAUSE I OBSERVED HIM GOING BELOW
THE MIA. I HEARD A BLANKET TRANSMISSION OF A NEGATIVE VOR APPROACH.
I THEN OBSERVED N5275A AT THE CORRECT ALTITUDE FOR THE SEGMENT OF
HIS APPROACH SO I THEN WENT TO N303GA AND TOLD HIM HE WAS NUMBER
1 FOLLOWING A CHALLENGER ^{2 MILE SHORT} FINAL WIND 2400S RY 150 CLEARED TO LAND.
I AGAIN OBSERVED N5275A DESCENDING BELOW THE MIA AND ASKED IF
HE HAD THE RY IN SIGHT - HE REPLIED NEGATIVE WERE GOING AROUND. I INSTRUCTED
HIM TO CLIMB TO 140 AND EXECUTE THE MISSED APPROACH AND TO CONTACT DEPART
MENT. A BLANKET TRANSMISSION ASKED IF THE RY LIGHTS WERE ALL
THE WAY UP? I SAID AFFIRMATIVE THEY ARE ON HIGH. I OBSERVED N303GA
DESCENDING BELOW THE MIA I ASKED HIM IF HE HAD THE RY IN SIGHT. ~~HE~~
~~RESP~~ I HEARD HIM SAY I HAVE RUNWAY. I STARTED TO CLEAR HIM FOR THE
VISUAL BUT STOPPED MIDWAY AND JUST SAID ROGER. WHEN I
OBSERVED HIM COMING OUT OF THE WEATHER HE WAS HEADING TOWARD SHALE
BLUFF AND HE ^{APPROXIMATED TO} MANEUVERED TO LINE UP WITH THE RUNWAY THEN HE MADE
EXTREME LEFT BANK AND I IMMEDIATELY GRABBED THE CRASH PHONE BUT GREEN
EXIT FROM ME SO SOUNDED THE GREEN. WHEN I ~~OB~~ LOOKED UP I SAW AN EXPLOSION
I certify, to the best of my knowledge and recollection, the above statement is correct NORTH OF SHALE BLUFF.

I RESERVE THE RIGHT TO CHANGE OR AMEND MY STATEMENT
AS MORE FACTS ARE KNOWN

Signature and Date

PERSONNEL STATEMENT
FEDERAL AVIATION ADMINISTRATION
ASPEN AIR TRAFFIC CONTROL TOWER

ACTION: Complete in accordance with FAA Order 8020.11A Paragraph 73, Personnel Statements.

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INSTRUCTIONS: This statement is to be printed and signed by you, and your signature below certifies the accuracy of this statement. It will neither be edited nor typed and, once signed, will constitute your original statement.

This statement concerns the accident/incident involving (A/C ID) N303GA at (Location) ASE
at (date/time) 03/29/01 0201Z UTC. My name is Gentri Engelke (initials) LE. I am
employed as an (title) ATCS by the FAA at the Aspen Air Traffic Control Tower Aspen Colorado.

I was working the GC position from 0118 (UTC) to 0215 (UTC).

Text of statement:

I was working the Ground Control position when I heard the local controller say, "What is this Gulfstream doing?" As I turned to look at final approach, the local controller said, "Oh my God, he's gonna crash." I saw the Gulfstream hit behind Shale Bluffs and a fiery orange explosion appeared. I immediately rang out the crash phone.

I reserve the right to change my statement at a later date when more facts are known.

I certify, to the best of my knowledge and recollection, the above statement is correct

Signature and Date


03/30/01

FACILITY ACCIDENT/INCIDENT NOTIFICATION RECORD

Aircraft Ident
N 303GA
Date
6/29/01

The order and number of calls will be determined by the situation involved. Aspen ATCT

	Phone No.	Time	Initials	
			Caller	Recipient
Airport Emergency Equipment	Red Phone	0201	LG	
Additional Emergency Equipment	911 or Red phone			
Search & Rescue	ZDV Area Sup ICSS 22			
Regional Communications Center (RCC)	425-227-1999	0202	CH	Debbie Jaylor
Denver MCC	800-551-3638	0200	CH	GM
Air Traffic Manager	Pager Home Cell Phone 970-947-6593 970-704-1232 970-618-6565	0204	CH	BJ
NATCA facility Rep.	Home 970-205-8828 303-204-8992	0245 0325	CH	PP (mag.) JA
DEN Hub Watch desk	303-342-1580	0250	CH	Don Kirby
FSDO	Via RCC			
State Police	Via Dispatch			
Den AFSS for any NOTAMS	ICSS FSS LINE			
NATIONAL WEATHER SERVICE	970-256-9463	0312	LU	CJ
Aircraft Operator	AVJET	0225	CH	Kendra
Military Operator Langly AFB, VA	800-851-3051			
DEN AFSS, 8020-9 preliminary notice	FAX FAX 303-799-7016 303-790-0403 admin 303-790-2884 ops	0315	LU	TG

Accidents requiring telephone notification to Washington shall be made immediately following notification for emergency equipment and/or search and rescue.

Washington Headquarters notification shall be made through the Regional Communications Center whenever possible

* Notify only one

FACILITY ACCIDENT/INCIDENT NOTIFICATION RECORD

Aircraft Ident
N303GA

Date
8/29/01

The order and number of calls will be determined by the situation involved. Aspen ATCT

	Phone No.	Time	Initials	
			Caller	Recipient
Airport Emergency Equipment	Red Phone	0201	LG	
Additional Emergency Equipment	911 or Red phone			
Search & Rescue	ZDV Area Sup ICSS 22			
Regional Communications Center (RCC) ?	425-227-1999	0202	CH	Debbie Jaylor
Denver MCC	800-551-3638	0200	CH	GM
Air Traffic Manager	Pager Home Cell Phone			
	970-947-6593 970-704-1232 970-818-6565	0204	CH	BJ
NATCA facility Rep. ?	Home			
	970-265-8828 303-204-8992	0245 → TY 0325	CH	PP (mag.) JA
DEN Hub Watch desk ?	303-342-1580	0250	CH	Don Kirby
FSDO	Via RCC			
State Police	Via Dispatch			
Den AFSS for any NOTAMS	ICSS FSS LINE			
NATIONAL WEATHER SERVICE	970-256-9463	0312	LU	CJ
Aircraft Operator	AVJET	0225	CH	Kendra
Military Operator Langly AFB, VA	800-851-3051			
DEN AFSS, 8020-9 preliminary notice	FAX FAX			
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Accidents requiring telephone notification to Washington shall be made immediately following notification for emergency equipment and/or search and rescue.

Washington Headquarters notification shall be made through the Regional Communications Center whenever possible

• Notify only one

+-----+
* DATE: 03/31/01 MAINTENANCE MANAGEMENT SYSTEM TIME: 20:05:43 *

+-----> COMMENTS <-----+

1 RELATED LOG ID: ZDV 01 37434
LOG ID NUMBER: ZDV 01 37434 (2) ENTRY TYPE: LCE STATUS: X

FAC/ LOC	SHORT EQUIP	CODE	INT	REP	OPEN/START
SERV IDENT	NAME IDENT	CAT	SC	COND	MAC COD MM DD YY HH MM SS
BRITE ASE	SYS	51	X	03 18 01	00 00 00

1 COMMENTS:
CH2 321 DBRITE DISPLAY/CONTROLS CERTIFIED.

COMMENT	MM DD YY	HH MM SS	USERID	ACTION	PASSWORD
	00 00 00	NM1E CH2			

F1=GO TO LCE F2=HELP F3=LOG MENU F4=MMS MENU F5=ALARM F6=LOGOFF F7=RETRIEVE
F8=ADD SF1=PREV PAGE SF2=NEXT PAGE SF11=FIRST PAGE SF12=LAST PAGE

BLOCK

• DATE: 03/31/01 MAINTENANCE MANAGEMENT SYSTEM TIME: 20:06:44 •

+-----> CERTIFICATION/DECERTIFICATION <-----+

6 RELATED LOG ID: ZDV 01 37434

LOG ID NUMBER: ZDV 01 37434 (2 OF 2) ENTRY TYPE: LCE STATUS: X

FAC/	LOC	SHORT	EQUIP	CODE	INT	REP	OPEN/START
SERV	IDENT	NAME	IDENT	CAT	SC	COND	MAC COD MM DD YY HH MM SS
BRITE	ASE	SYS	51	X	03	18	01 00 00 00

INTVL	ASSN	EARLIEST	SCHEDULED	LATEST	DIR	LVL	EQUIP	LOCATION
W		03 18 01	03 21 01	03 24 01				

PUBLICATION -	(Paragraph)	CREW/	NO.	AT/SE	TASK	CERT
Order:		UNIT	WATCH	TASKS	COORD	INITS REF REF
Detail:		1	Y	4118AA		

ENTRY/CLOSE	MM	DD	YY	HH	MM	SS	USERID	ACTION	PASSWORD
	03	21	01	13	43	02	NM1E	CH2	

COMMENTS:

1

F1=GO TO LCE F2=HELP F3=LOG MENU F4=MMS MENU F5=ALARM F6=LOGOFF F7=RETRIEVE
F8=ADD SF3=GET CERT STMT SF4=GET TASKS SF5=RETURN SF8=COMMENTS SF10=VOID

BLOCK

U. S. Department
of Transportation

Federal Aviation
Administration

M E M O R A N D U M

Aviation Medical, ZDV-300
2211-17th Avenue
Longmont, Colorado 80501
(303) 651-4227

Subject: INFORMATION: Air Traffic Control
Specialist (ATCS) Medical Status

Date: October 13, 1999

From: Regional Flight Surgeon, ZDV-300

Reply to: (303) 651-4227

To: ATCS Eric C. Toll
THRU: Manager, Aspen ATCT


In accordance with DOT-FAA Order 3930.3A, it is the responsibility of the individual Air Traffic Control Specialist (ATCS) to maintain a current medically cleared status. Your recent physical examination and/or medical information provided has been reviewed, and your current ATCS medical status is indicated below:

You meet the medical standards of DOT-FAA Order 3930.3A, Appendix 1, and are medically cleared for ATCS duties from 9/30/99 to 9/30/01, with the following limitations:

LIMITATIONS:

- () No visual restrictions.
- (XX) Must wear corrective lenses for distant vision while performing air traffic control duties.
- () Must have in his/her immediate possession glasses for near vision while performing air traffic control duties
- () Other

During the year, refer to National Facility and Operation Order 7210.3P, Chapter 2, Section 6, paragraphs 2-6-5 and 2-6-6, with reference to what types of restricted drugs you cannot take while performing ATCS duties. Report the use of any drugs to your supervisor, facility manager, the medical officer or his/her representative. During the interval of the annual ATCS medical examination, you shall adhere to Paragraphs 9d(2) and (3) on page 6 of the ATCS Health Program Order 3930.3A, and report any health problems or the use of any drugs to the FAA Flight Surgeon or his/her representative.


David Lynch, BSN, RN
for Regional Flight Surgeon

U. S. Department
of Transportation

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M E M O R A N D U M

Aviation Medical, ZDV-300
2211-17th Avenue
Longmont, Colorado 80501
(303) 651-4227

Subject: INFORMATION: Air Traffic Control
Specialist (ATCS) Medical Status

Date: December 13, 1999

From: Regional Flight Surgeon, ZDV-300

Reply to: (303) 651-4227

HENRICKS

To: ATCS Clarissa H. McClellan
THRU: Manager, Aspen ATCT

In accordance with DOT-FAA Order 3930.3A, it is the responsibility of the individual Air Traffic Control Specialist (ATCS) to maintain a current medically cleared status. Your recent physical examination and/or medical information provided has been reviewed, and your current ATCS medical status is indicated below:

You meet the medical standards of DOT-FAA Order 3930.3A, Appendix 1, and are medically cleared for ATCS duties from 10/31/99 to 10/31/01, with the following limitations:

LIMITATIONS:

- (XX) No visual restrictions.
- () Must wear corrective lenses for distant vision while performing air traffic control duties.
- () Must have in his/her immediate possession glasses for near vision while performing air traffic control duties
- () Other

During the year, refer to National Facility and Operation Order 7210.3P, Chapter 2, Section 6, paragraphs 2-6-5 and 2-6-6, with reference to what types of restricted drugs you cannot take while performing ATCS duties. Report the use of any drugs to your supervisor, facility manager, the medical officer or his/her representative. During the interval of the annual ATCS medical examination, you shall adhere to Paragraphs 9d(2) and (3) on page 6 of the ATCS Health Program Order 3930.3A, and report any health problems or the use of any drugs to the FAA Flight Surgeon or his/her representative.



David Lynch, BSN, RN
for Regional Flight Surgeon

U. S. Department
of Transportation

Federal Aviation
Administration

MEMORANDUM

Aviation Medical, ZDV-300
2211-17th Avenue
Longmont, Colorado 80501
(303) 651-4227

Subject: INFORMATION: Air Traffic Control
Specialist (ATCS) Medical Status

Date: May 19, 2000

From: Regional Flight Surgeon, ZDV-300

Reply to: (303) 651-4227

To: ~~ATCS Tammy J. Ford~~
THRU: Manager, Aspen ATCT


In accordance with DOT-FAA Order 3930.3A, it is the responsibility of the individual Air Traffic Control Specialist (ATCS) to maintain a current medically cleared status. Your recent physical examination and/or medical information provided has been reviewed, and your current ATCS medical status is indicated below:

You meet the medical standards of DOT-FAA Order 3930.3A, Appendix 1, and are medically cleared for ATCS duties from 4/30/00 to 4/30/02, with the following limitations:

LIMITATIONS:

- (XX) No visual restrictions.
- () Must wear corrective lenses for distant vision while performing air traffic control duties.
- () Must have in his/her immediate possession glasses for near vision while performing air traffic control duties
- (XX) Other - EKG at next physical exam in 2002.

During the year, refer to National Facility and Operation Order 7210.3R, Chapter 2, Section 7, paragraphs 2-7-5 and 2-7-6, with reference to what types of restricted drugs you cannot take while performing ATCS duties. Report the use of any drugs to your supervisor, facility manager, the medical officer or his/her representative. During the interval of the annual ATCS medical examination, you shall adhere to Paragraphs 9d(2) and (3) on page 6 of the ATCS Health Program Order 3930.3A, and report any health problems or the use of any drugs to the FAA Flight Surgeon or his/her representative.


David Lynch, BSN, RN
for Regional Flight Surgeon

U. S. Department
of Transportation

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Administration

M E M O R A N D U M

Aviation Medical, ZDV-300
2211-17th Avenue
Longmont, Colorado 80501
(303) 651-4227

Subject: INFORMATION: Air Traffic Control
Specialist (ATCS) Medical Status

Date: May 10, 2000

From: Regional Flight Surgeon, ZDV-300

Reply to: (303) 651-4227

To: ATCS Gentry L. Engelke
THRU: Manager, Aspen ATCT


In accordance with DOT-FAA Order 3930.3A, it is the responsibility of the individual Air Traffic Control Specialist (ATCS) to maintain a current medically cleared status. Your recent physical examination and/or medical information provided has been reviewed, and your current ATCS medical status is indicated below:

You meet the medical standards of DOT-FAA Order 3930.3A, Appendix 1, and are medically cleared for ATCS duties from 12/31/99 to 1/31/02, with the following limitations:


LIMITATIONS:

- () No visual restrictions.
- (XX) Must wear corrective lenses for distant vision while performing air traffic control duties.
- (XX) Must have in his/her immediate possession glasses for near vision while performing air traffic control duties
- (XX) Other - EKG due at the time of next periodic exam in 2002.

During the year, refer to National Facility and Operation Order 7210.3R, Chapter 2, Section 7, paragraphs 2-7-5 and 2-7-6, with reference to what types of restricted drugs you cannot take while performing ATCS duties. Report the use of any drugs to your supervisor, facility manager, the medical officer or his/her representative. During the interval of the annual ATCS medical examination, you shall adhere to Paragraphs 9d(2) and (3) on page 6 of the ATCS Health Program Order 3930.3A, and report any health problems or the use of any drugs to the FAA Flight Surgeon or his/her representative.

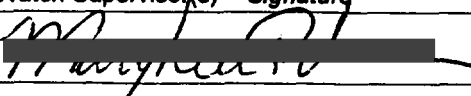

David Lynch, BSN, RN
for Regional Flight Surgeon

Daily Record of Facility Operation

Location Aspen, CO	Identification ASE	Type Facility Combined TRACON/Tower	Operating Position OS/CIC	Checked By 
				Air Traffic Manager Barbara J DuBrul

Time (UTC)	REMARKS
1400	V. GOLDEN ON. WCLC.AAR 3 FOR WX, TMU/CE. CFPL: FRUITING ON BOTH RADAR CHANNELS.
E 1401	DELAYED ENTRIES; 03/282038Z VIDEO MAPPER 2-5 RTS, MAP 1 OTS AND NO MORE FRUITING ON RADAR CHANNELS.
1438	AAR 0 FOR WX, TMU/BILL.
1515	BUEC, 121.5 AND CELL PHONE CHECKS COMPLETE.
1542	AAR 6 FOR WX.
1641	RADAR MAPPER OFM.
1646	RADAR MAPPER RTS.
2111	C. HENDRICKS ON. WCLC.
Q 0203	ALERT 3. N303GA. GULF3/F. RCC NTFD. AREA MGR. NTFD. BJ NTFD.
0205	AAR 0. ZDV/ IB. KS. DUE TO ACFT ACCIDENT.
0206	AREA MGR. NTFD OF ARPRT. CLOSURE. GB/ KS.
0209	AIRPORT CLSD TO COMM. ACFT.
0227	ASE AIRPORT OPENED. AAR 6. ARFF NOT AVAILABLE. ZDV/ IB. KS.
0310	M. PERKINS ON. WCLC.
CH E 0320	DBL VOR OTS BY MCC.
0355	ARFF RETURN TO NORMAL OPERATIONS.
CH E 0411	REIL AND PAPI OTS. MCC/DC.
0430	ASE AIRPORT CLSD TO ALL BUT PPR AIRCRAFT.
CH E 0441	RECORDERS IN ALARM.
0547	UNABLE TO ARCHIVE ASOS WX DATA. GJT NWS HAS ARCHIEVED AND NOTIFIED. NWS/BTC.
0600	COB.

I CERTIFY that entries above are correct; that all scheduled operations have been accomplished, except as noted, and that all abnormal occurrences and conditions have been recorded.

Watch Supervisor(s) Signature 	Watch Supervisor(s) Signature	Watch Supervisor(s) Signature

Aspen ATCT Sign on Log

INIT	SIGNATURE	CODE	TIME ON	SUP or CIC	TIME OFF	INIT	HOURS on DUTY	HOURS on LEAVE	HOURS NON-DUTY POSITION	POSITION ASSIGNMENT	REMARKS
LU	[Signature]	S	2000	CH	2359	LU					RDO
GG	[Signature]	C	0645	GG	1445	GG	8				6th CIC
RJ	[Signature]	C	0645	GG	1745	RJ	5				3750 CIC 3750 JLT
KS	[Signature]	C	1900	CH	2300	LS	9		1700	TTG	CIC 3750/OT. HRR OT 3700 CIC 1704 CTE 1730
LG	[Signature]	C	1030	GG	1100	LG	12+30				RDO
TN	[Signature]	C									CIC 3750/OT. HRR
CH	[Signature]	C	1400	CH	2300	CH	9				RDO
PP	[Signature]	C	0900	GG	1700	PP	8				RDO
NO	[Signature]	C									RDO
EC	[Signature]	F	1400	CH	2300	EC	8.9				1720 OT.
JZ	[Signature]	T									RDO
TY	[Signature]	T	1700	GG	2300	TY	11				30T
JA	[Signature]	T	2645	GG	1445	JA	8				
KC	[Signature]	T	1200	GG	1900	KC	7	1A			HAE
CC	[Signature]	T	0645	GG	1445	CC	8				

Northwest Mountain Region		Aspen, Colorado		ASE	Date	
I certify that all entries on this log are accurate for the time I had the watch responsibilities as Area Supervisor or Controller in Charge		Initials	Supervisor of CIC Signature		On	Off
		GG	[Signature]		0645	1411
		CH	[Signature]		1412	2300

Position Log

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) Pos Type	(4) DATE	Where Combined		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) Code	(9) POSITION IDENTIFIER	(10) Position Type	
A5E		TC	03/29/01			
1400	RJ	1605	C			
1400	JA	1500	T			
1606	P.P	1728	C			
1729	RJ	1900	C			
1730	JA	1900	T			
1901	LG	1941	C			
1942	RJ	2102	C			
1952	JA	2102	T			
2103	EC	2211	C			
2212	KS	2335	C			
2212	TY	2333	T			
2334	LG	0019	C			
2020	KS	0115	C			
2116	EC	0300	C			

CODE:
 :- ATCS/ATA
 S - Supervisor/Staff Spec.
 T - Trainee/Developmental
 M - Trainee/Developmental Monitoring
 R - Trainee/Developmental Certification/Evaluation

Position Log

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) Pos Type	(4) DATE	Where Combined		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) Code	(9) POSITION IDENTIFIER	(10) Position Type	
A5E		TC	03/29/01			
1400	GG	1600	C			
1601	JA	1700	C			
1701	RJ	1725	C			
1727	GG	1859	C			
1900	TY	2009	C			
2030	PP	2121	C			
2122	LH	2130	C			
2131	PP	2312	C			
2213	EC	2245	C			
2246	PP	2340	C			
2341	EC		C			
2341	CH	2351	C			
2352	EC	0019	C			
0020	TY	0206	C			

CODE:
 C - ATCS/ATA
 S - Supervisor/Staff Spec.
 T - Trainee/Developmental
 M - Trainee/Developmental Monitoring
 R - Trainee/Developmental Certification/Evaluation

Position Log

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) Pos Type	(4) DATE	Where Combined		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) Code	(9) POSITION IDENTIFIER	(10) Position Type	
A5E		CC	03/29/01			
1400	CC	1529	C			
1530	JA	1600	C			
1601	CC	1803	C			
1807	PP	1900	C			
1901	CC	1944	C			
1945	KC	2103	C			
2104	LG	2207	C			
2208	KC	2313	C			
2314	EC	2351	C			
2352	KC	0117	C			
0118	LG	0215	C			
0216		0600				LC

CODE:
 C - ATCS/ATA
 S - Supervisor/Staff Spec.
 T - Trainee/Developmental
 M - Trainee/Developmental Monitoring
 R - Trainee/Developmental Certification/Evaluation

Position Log

(1) FACILITY ID	(2) POSITION IDENTIFIER	(3) Pos Type	(4) DATE	Where Combined		
(5) TIME ON	(6) INITIALS	(7) TIME OFF	(8) Code	(9) POSITION IDENTIFIER	(10) Position Type	
A5E		CC	03/29/01			
1400	GG	1627	C			
1638	RJ	1700	C			
1701	GG	1916	C			
1917	LG	1943	C			
1944	GG	2110	C			
2111	CH	2142	C			
2143	PP	2206	C			
2207	CH	2246	C			
2247	PP	2305	C			
2306	LG	2344	C			
2345	CH	0110	C			
0111	KS	0153	C			
0154	CH	0310	C			
0311	LV	0600	S			

CODE:
 C - ATCS/ATA
 S - Supervisor/Staff Spec.
 T - Trainee/Developmental
 M - Trainee/Developmental Monitoring
 R - Trainee/Developmental Certification/Evaluation

AIRCRAFT ACCIDENT/INCIDENT PRELIMINARY NOTICE

US Department of Transportation
Federal Aviation Administration

FROM (Office of origin)

TO

ASE ATCT DEN AFSS

ASE ATCT

CODE (First words of text) AIRCRAFT ACCIDENT/INCIDENT PRELIMINARY NOTICE—Part 1

1 INFORMATION FROM

ASE ATCT

1 REGISTRATION NO

N303GA

2 MAKE AND MODEL

GUEF3/F

3 OPERATOR OF AIRCRAFT

AVJET

4 TYPE OF ACTIVITY (air taxi, instruction, pleasure, aerial appl., business, executive, sightseeing, etc.) IF KNOWN

Business.

5 BRIEF DESCRIPTION OF CIRCUMSTANCES SURROUNDING OCCURRENCE

N303GA was on VOR/DME C approach. The pilot reported the airport in sight. The aircraft was observed hitting a mountain on approach 1 mile final.

6 WEATHER DATA 0153Z - 250103 10SM - SN FAVORIS BK026 BK050 01-03 2988 USBY N 2.

7 AIRCRAFT DAMAGE

DESTROYED SUBSTANTIAL MINOR FIRE NONE

8 OCCUPANTS—INDICATE INJURIES FATAL SERIOUS MINOR NONE

1 NAME AND ADDRESS OF PILOT/INJURY

ALL
WUK / FATAL.

2 NAMES OF CREW/INJURIES

WUK / FATAL

3 NO. OF PASSENGERS/INJURIES

18

1 LOCATION OF OCCURRENCE (Nearest city/town and state; give route if enroute or missing)

ASE CO - shale bluffs.

1 DATE AND TIME OF OCCURRENCE IN GMT

0201Z - 03/01/01

1 INFORMATION ON COVERAGE OF OCCURRENCE BY FAA, NTSB, OTHER

Bud Markiv - NTSB notified.

FAA AIR TRAFFIC SERVICES SUMMARY OF FLIGHT HANDLING

1A LAST DEPARTURE POINT

LAX

1B DATE AND TIME (GMT)

03/01/01

1C INTENDED DESTINATION

ASE

2A LAST RADIO CONTACT/POSITION AND/OR RADAR POSITION

LC

3A LAST ATC CONTROL CLEARANCE

2 mile
"N303GA #2 following a Challenger ~~find~~ wind 24/05, Rly 15, clear of land."

4 FLIGHT PLAN

IFR VFR NONE UNKNOWN

5 PILOT BRIEFING

YES NO UNKNOWN

6A OTHER

Pilot stated he did have the airport in sight.

RECEIVED AT

DELIVERED TO

TIME

RECEIVED VIA

IN PERSON RADIO TELEPHONE

RECEIVED BY (Signature & Title)

NOTE: Part 2

ON OTHER SIDE ON SEPARATE FORM NOT REQUIRED

INDIVIDUAL DISPLAY/SYSTEM STATUS CHECKLIST

INDIVIDUAL DISPLAY:

Position: TC

Date: 3/29/01

Time: 0201 UTC

Circle One

Setting

Beacon Channel	1	<u>2</u>	
Runway Lights	<u>ON</u>	OFF	<u>3</u>
PAPI	ON	OFF	_____
REIL	ON	OFF	_____
Beacon Video Gain	<u>ON</u>	OFF	_____
Inhibit Panel	<u>SELECT</u>	INHIBITED	<u>All off</u>
Map Display	<u>1</u> 2 3 <u>4</u> 5		_____
Quick Look	TC	<u>LC</u>	_____
Sweep Decenter	<u>ON</u>	OFF	_____
MTI/N	<u>ON</u>	GATE	_____
Sweep Range	VAR 10nm <u>30nm</u> 60nm		
Range Mark Center	<u>CENTER</u>	OFFSET	
Range Marks	3nm 5nm <u>10nm</u>		

N3036A

GLF3/F

478

11

7325

A0145

TBC 335/082

PITMN

IFR

ASE

1070-798

768

0 . . 3913/10652 . . . ***

JK

DATE ISSUED 12-19-00
TIME ISSUED 1700
NOTAM NUMBER 12-19-2

PIKIN COUNTY AIRPORT NOTAM

(NOTAM DESK 1-800-428-7652)
(ATCT 925-9267) (FAX 925-3986)

TEXT: ASE ATCT WILL REMAIN OPEN FM 2200
UNTIL 2300 LOCAL - 12-22-00 THROUGH 4-30-01

ISSUED BY PK
ATCT PIP
FSS CD
DATE/TIME 1700 12-19-00

CANCELED BY _____
ATCT _____
FSS _____
DATE/TIME _____

NOTIFICATION ISSUED	
UEX	<input checked="" type="checkbox"/>
NORTHWEST	<input checked="" type="checkbox"/>
AMER WEST	<input checked="" type="checkbox"/>
OTHER	<u>ABO</u>

NOTIFICATION CANCELLATION	
UEX	<input type="checkbox"/>
NORTHWEST	<input type="checkbox"/>
AMER WEST	<input type="checkbox"/>
OTHER	<input type="checkbox"/>

.3936302510
FAIR TO GOOD FAIR FAIR TO POOR POOR TO NIL								
NOTAM ALL BRAKING ACTION BELOW 40								
TAPLEY READING								
SOUTH _____			MIDDLE _____			NORTH _____		
LOWEST READING _____								

ATTACH TAPLEY TAPE HERE

* DATE: 03/30/01 MAINTENANCE MANAGEMENT SYSTEM TIME: 15:53:36 *

-----> COMMENTS <-----

1
LOG ID NUMBER: ZDV 01 42230 (1) RELATED LOG ID: ZDV 01 42230
ENTRY TYPE: LCE STATUS: X

FAC/	LOC	SHORT	EQUIP	CODE	INT	REP	OPEN/START		
SERV IDENT	NAME	IDENT	CAT	SC	COND	MAC	COD	MM DD YY	HH MM SS
PAPI	ASE			51		X		03 30 01	11 05 00

1 COMMENTS:

LB1 330 PAPI certified.

COMMENT	MM DD YY	HH MM SS	USERID	ACTION	PASSWORD
	00 00 00		NM1E LB1		

F1=GO TO LCE F2=HELP F3=LOG MENU F4=MMS MENU F5=ALARM F6=LOGOFF F7=RETRIEVE
 F8=ADD SF1=PREV PAGE SF2=NEXT PAGE SF11=FIRST PAGE SF12=LAST PAGE
 RETRIEVE SUCCESSFUL -- WARNING! FACILITY/SERVICE MAINTAINED BY SECTOR NM1E
 BLOCK

```

+-----+
* DATE: 03/30/01      MAINTENANCE MANAGEMENT SYSTEM      TIME: 09:46:00  *
+-----+-----+-----+
1
LOG ID NUMBER: ZDV 01 42198 ( 1 )      RELATED LOG ID: ZDV 01 42198
                                         ENTRY TYPE: LCE STATUS: X

```

FAC/	LOC	SHORT	EQUIP	CODE	INT	REP	OPEN/START							
SERV	IDENT	NAME	IDENT	CAT	SC	COND	MAC	COD	MM	DD	YY	HH	MM	SS
VRS	ASE	SYS		51			X		03	30	01	09	05	00

1 COMMENTS:

LB3 330 DVRS certified.

```

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```

COMMENT	MM	DD	YY	HH	MM	SS	USERID	ACTION	PASSWORD
	00	00	00				NM1E LB3		

F1=GO TO LST F2=HELP F3=LOG MENU F4=MMS MENU F5=ALARM F6=LOGOFF F7=RETRIEVE
 F8=ADD SF1=PREV PAGE SF2=NEXT PAGE SF11=FIRST PAGE SF12=LAST PAGE
 RETRIEVE SUCCESSFUL -- WARNING! FACILITY/SERVICE MAINTAINED BY SECTOR NM1E
 BLOCK


```

+-----+
* DATE: 03/30/01      MAINTENANCE MANAGEMENT SYSTEM      TIME: 09:42:56 *
+-----+-----+-----+
| 1 |                               COMMENTS |                               |
+-----+-----+-----+
LOG ID NUMBER: ZDV 01 42186 ( 2 )      RELATED LOG ID: ZDV 01 42186
                                         ENTRY TYPE: LCE STATUS: X

```

FAC/	LOC	SHORT	EQUIP	CODE	INT	REP	OPEN/START							
SERV	IDENT	NAME	IDENT	CAT	SC	COND	MAC	COD	MM	DD	YY	HH	MM	SS
VOR	DBL	SYS		51			X		03	30	01	06	29	00

4 COMMENTS:

DG1 330 VOR CERTIFIED

VOR certified at 0540 by Don Gilbert, ATSS assigned to GJT SSC and observer Joe DeHerrera, GJT SSC Coordinator. Reference master LAD # 42172.

COMMENT	MM	DD	YY	HH	MM	SS	USERID	ACTION	PASSWORD
	00	00	00				NM1E DG1		

F1=GO TO LST F2=HELP F3=LOG MENU F4=MMS MENU F5=ALARM F6=LOGOFF F7=RETRIEVE
F8=ADD SF1=PREV PAGE SF2=NEXT PAGE SF11=FIRST PAGE SF12=LAST PAGE
RETRIEVE SUCCESSFUL -- WARNING! FACILITY/SERVICE MAINTAINED BY SECTOR NM1E
BLOCK

```

+-----+
* DATE: 03/30/01      MAINTENANCE MANAGEMENT SYSTEM      TIME: 09:44:27  *
+-----+-----+-----+
1                                     COMMENTS                                     <-----+
LOG ID NUMBER: ZDV 01 42191 ( 1 )      RELATED LOG ID: ZDV 01 42191
                                         ENTRY TYPE: LCE STATUS: X

```

FAC/	LOC	SHORT	EQUIP	CODE	INT	REP	OPEN/START		
SERV IDENT	NAME	IDENT	CAT	SC	COND	MAC	COD	MM DD YY	HH MM SS
DME	DBL			51		X		03 30 01	05 28 00

3 COMMENTS:

DG1 330 DME Certified @ 0528 by Don Gilbert. ATSS assigned at GJT SSC and
Observer Joe Deherrera, GJT SSC Coordinator. Reference master LAD
#42172.

COMMENT	MM DD YY	HH MM SS	USERID	ACTION	PASSWORD
	00 00 00		NM1E DG1		

F1=GO TO LST F2=HELP F3=LOG MENU F4=MMS MENU F5=ALARM F6=LOGOFF F7=RETRIEVE
F8=ADD SF1=PREV PAGE SF2=NEXT PAGE SF11=FIRST PAGE SF12=LAST PAGE
RETRIEVE SUCCESSFUL -- WARNING! FACILITY/SERVICE MAINTAINED BY SECTOR NM1E
BLOCK

N303GA GLF3/F T450 G471 23 478 01	BCE	01 ¹⁵	330	LAX./DAG027052 ASE	7325
	138 028 0114			<i>[Signature]</i> 0 ..3913/10652.. IS ASE	
		TBC 324/079			

N303GA GLF3/F T450 G457 04 478 03/1	TBC	01 ⁴⁵	330	LAX./TBC335082 PITMN DBL ASE PITMN RV PITMN DBL	7325
	335 082 0115			0 ..3913/10652.. IS ASE	
		PITMN			

N303GA GLF3/F T450 G456 04 478 02	TBC	01 ³⁴	330	LAX./DAG027052 ASE JNC189043 PITMN RV PITMN DBL	7325
	324 079 0115			<i>[Signature]</i> 0 ..3913/10652.. IS ASE	
		JNC 189/043			

N303GA GLF3/F T450 G457 04 478 04/1	TBC	01 ⁴⁵	330	LAX./TBC335082 PITMN DBL ASE PITMN RV PITMN DBL	7325
	335 082 0115			0 ..3913/10652.. IS ASE	
		PITMN			

N303GA GLF3/F T450 G457 12 478 05/1	TBC	01 ⁴⁵	330	LAX./TBC335082 PITMN DBL ASE PITMN RV PITMN DBL	7325
	335 082 0115			<i>[Signature]</i> 0 ..3913/10652.. IS ASE	
		PITMN	2107	ASE RA+ ASE	

ASE-ATCT-029

N303GA

N303GA

GLE31

825

5114	BUR
P2156 3241	
40	

+BURL2 LAX+

BUR LAX

05 KB
 3-25-01
~~36VA46~~
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DI HARSON

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GLF3/F
428

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7325
02300
370

LAX
3

+FOOP2 DAG+
LAX DAG LAS 3913/10652 ASE
0 ... 3913/10652. . IS ASE

N898R
1
T/CL60/E
403

H

2266 A0139
ELWAY
GUILT

IFR
ASE

160
VR

N898R
CL60

2266

IFR
MAP

0153

N898R
CL60

2266

0155

IFR
ASE

140
130

N527JA
2
CL60/G
682

H

3560 A0133
DBL 069/045
DBL 069/015

IFR
ASE

160
140
VR

N5275A
CL60

3560

IFR
MAP

160
0143

N5275A
CL60

3560

IFR
MAP

140
0158