

Aircraft Accident Package

GRB-ATCT-0001

N2012F, C182

September 19, 2016, 0130 UTC

Destroy: September 19, 2021 UTC

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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

 DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		REPORT DATE October 13, 2016	REPORT NO. GRB-ATCT-0001				
		NAME OF REPORTING FACILITY Green Bay ATCT (GRB)					
1. AIRCRAFT IDENTIFICATION AND TYPE N2012F, C182		2. DATE/TIME OF ACCIDENT (UTC) September 19, 2016; 0130 UTC					
		3. LOCATION OF ACCIDENT (MANDATORY) Ephraim, WI; Peninsula State Park, Ephraim, WI - 1SM NW of 3D2					
		LATITUDE/LONGITUDE (OPTIONAL) N45 14 00.0000 W087 19 13.0000					
4. NATURE OF ACCIDENT N2012F crashed 1mile NW of 3D2, in Peninsula State Park Golf Course.			5. TYPE OF FLIGHT Was VFR at time of accident. Was IFR prior.				
6. FLIGHT CREW	NAME	POSITION	ADDRESS (CITY AND STATE)	UNINJURED	INJURED	FATALITY	UNKNOWN
	Ralph Keller	Pilot	La Grange Park, IL			X	
7. PASSENGER DATA		NUMBER ABOARD AIRCRAFT 1	NUMBER UNINJURED 0	NUMBER INJURED 0	NUMBER FATALITIES 1		
8. AIRCRAFT DAMAGE Destroyed			9. PROPERTY DAMAGE Unknown				
10. OPERATING STATUS OF NAVIGATIONAL AIDS/LIGHTS/COMMUNICATIONS Normal							
11. WEATHER DATA (USE UTC DATE/TIME)	REPORT JUST PRIOR TO ACCIDENT STURGEON BAY METAR - 0056 UTC: automated, wind one seven zero at eight knots, visibility one zero statute miles, clear, temperature one seven, dew point one four, altimeter two nine nine one						
	FIRST REPORT SUBSEQUENT TO ACCIDENT STURGEON BAY SPECI - 0156 UTC: automated, wind one seven zero at eight knots, visibility one zero statute miles, clear, temperature one seven, dew point one four, altimeter two nine nine two						
12. ATO PERSONNEL INVOLVED	NAME	FACILITY	OPERATING POSITION			CHECK IF EYEWITNESS	
*OPERATING INITIALS							
13. SIGNATURE OF FACILITY MANAGER Eric I Myszka							
FAA Form 8020-6 (12-14) Supersedes Previous Edition Electronic Version							



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

REPORT DATE

October 13, 2016

REPORT NO.

GRB-ATCT-0001

NAME OF REPORTING FACILITY

Green Bay ATCT (GRB)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

September 19, 2016

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

- 0058 N2012F requested and issued IFR clearance to 3D2.
- 0059 N2012F taxied to RWY 24.
- 0101 N2012F was cleared for takeoff.
- 0103 N2012F was switched to departure.
- 0104 N2012F was radar identified, climbed to 4000, and turned on course to 3D2.
- 0113 N2012F changed frequencies to 120.3.
- 0115 N2012F was asked what kind of approach he would like. He planned on landing RWY 14 but would cancel IFR before the approach and go in VFR.
- 0120 N2012F was issued a decent at pilots discretion to 3000.
- 0122 Airport was pointed out, 12 o'clock 14 miles.
- 0123 N2012F reported the airport in sight and canceled IFR. Radar services were terminated.

No More Follows

SECTION 3.
Review of Services Memo(s)



Federal Aviation Administration

Memorandum

Date: October 19, 2016

To: Green Bay Accident File GRB-ATCT-0001

From:  Eric I Myszka, Manager, Green Bay Airport Traffic Control Tower

Subject: **INFORMATION:** Review of Services Memo
Aircraft Accident, N2012F
Ephraim, WI, September 19, 2016

GRB ATCT conducted a review of services concerning N2012F and was determined to have routine services. As the holding 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
FAA Form 8020-6-1
FAA Form 8020-9
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)
Flight Progress Strip(s)

SECTION 4.

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

SECTION 5.
Personnel Log(s)

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		AGL		GRB		OPERATIONS			MONTH: SEP	DAY: 18	YEAR: 2016
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGNDE	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES		
HAMEISTER, ANDREW (AJ) 05:15 - 13:15	R	05:15	13:15	08+00			01+33	04+13			
MCLERNON, MARK (VR) 05:15 - 13:15	R	05:15	13:15	08+00			02+34	05+14			
STABENOW, MICHAEL (MT) 05:15 - 13:15	R	05:15	13:15	08+00			03+49	03+03			
DOKKEN, JUSTIN (JD) 05:30 - 13:30	R	05:30	13:30	08+00			03+00	03+17			
RODRIGUEZ, JULIAN (RZ) 05:30 - 13:30	R	05:30	13:30	08+30			03+24	04+03			
	1	13:30	14:00								
HOPKE, BRYAN (BH) 06:00 - 14:00	R	06:00	14:00	08+00			02+43	03+56			
JOHNSON, AARON (AK) 06:00 - 14:00	R	06:00	14:00	08+00			04+26	02+02			
HILL, BRENNAN (BN) 06:05 - 14:05	R	06:05	14:05	08+00			05+37	01+51			
BIRCHLER, RYNE (IU) 07:00 - 15:00	R	07:00	15:00	08+00			03+47	04+12			
ROBERTS, MARK (NP) 11:30 - 19:30	R	11:30	19:30	08+00			00+02	07+38			
SEYMOUR, BYRON (BC) 11:30 - 19:30	R	11:30	19:30	08+00			04+53	03+07			
THUNDER, ROBERT (BT) 12:00 - 20:00	R	12:00	20:00	08+00			04+23	03+07			
HERMANSON, MARK (MH) 13:00 - 21:00	R	13:00	21:00	08+00			01+01	04+50			
COOMBS, LUKE (SS) 14:00 - 22:00	R	14:00	22:00	08+00			03+02	04+28			
KLEIMENHAGEN, MARC (MK) 15:45 - 23:45	R	15:45	23:45	08+00			00+57	04+31			
LARSON, JO ANN (JO) 15:45 - 23:45	R	15:45	23:45	08+00			00+00	05+47			
WOOD, CHRISTOPHER (CC) 13:30 - 21:30					08+00	Leave	00+00	00+00			
KRUG, MICHAEL (KG) 13:30 - 21:30					08+00	Leave	00+00	00+00			
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	

THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT
(Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)

PERSONNEL LOG		REGION		FACILITY		AREA ID			DATE		
		AGL		GRB		OPERATIONS			MONTH: SEP	DAY: 18	YEAR: 2016
NAME	CODE	TIME ON	TIME OFF	HOURS ON DUTY	HOURS ON LEAVE	LEAVE TYPE	HOURS NON POSITION DUTIES ASGNDE	HOURS POSITION DUTIES ASGNDE	REMARKS FOR: ALL ABSENCES FROM FACILITY, TRNG, TDY AND NON POSITIONAL DUTIES		
KOSKI, ANDREW (PT) 13:30 - 21:30					08+00	Leave	00+00	00+00			
BARBIAUX, BRIAN (BB) RDO											
GREGOR, MATTHEW (GM) RDO											
HOLLAND, MATTHEW (ZZ) RDO											
KRENKE, JUSTIN (GB) RDO											
NEPPL, MICHAEL (MN) RDO											
OSTRANDER, MICHAEL (MO) RDO											
PRAST, JOHN (JP) RDO											
SEEHAWER, GARTH (GS) RDO											
SOHNS, LUKE (LS) RDO											
THOMAS, SHADOE (ST) RDO											
SUPERVISORY CERTIFICATE	NAME	CODE	TIME ON	TIME OFF	INTLS	NAME	CODE	TIME ON	TIME OFF	INTLS	

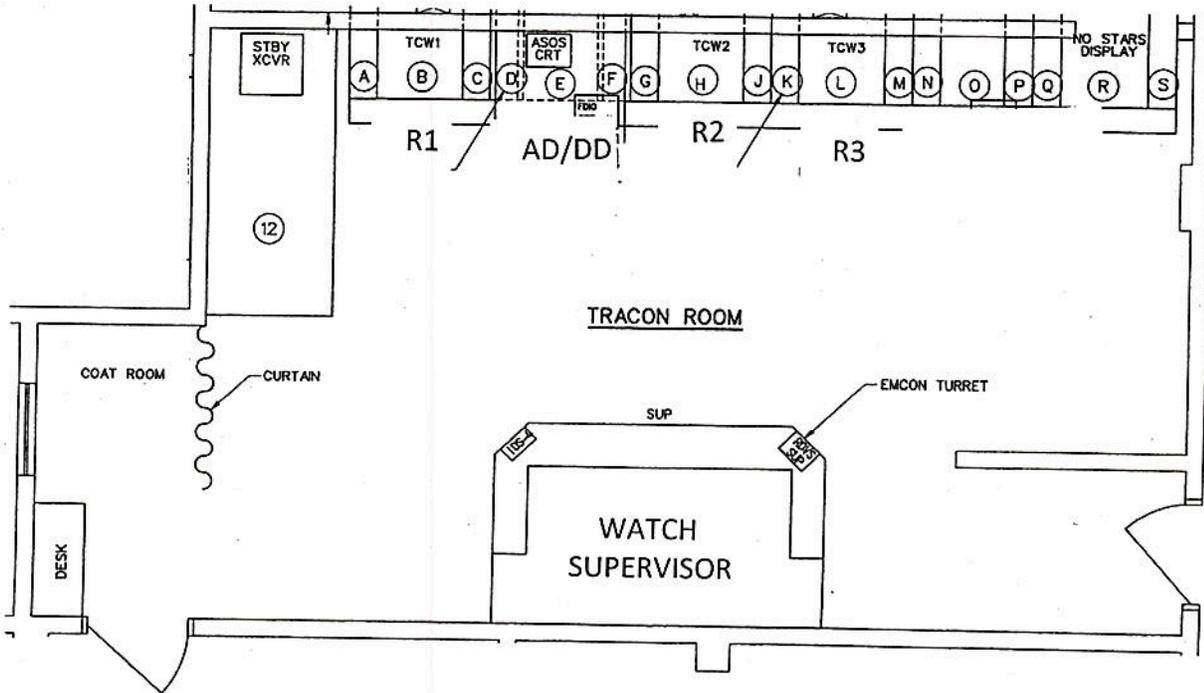
THE SIGNATURES ABOVE CERTIFY THAT THE ABOVE ENTRIES ARE CORRECT
 (Signatures and times in charge are noted on FAA Form 7230-4, Daily Record of Facility Operation)

SECTION 6.

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

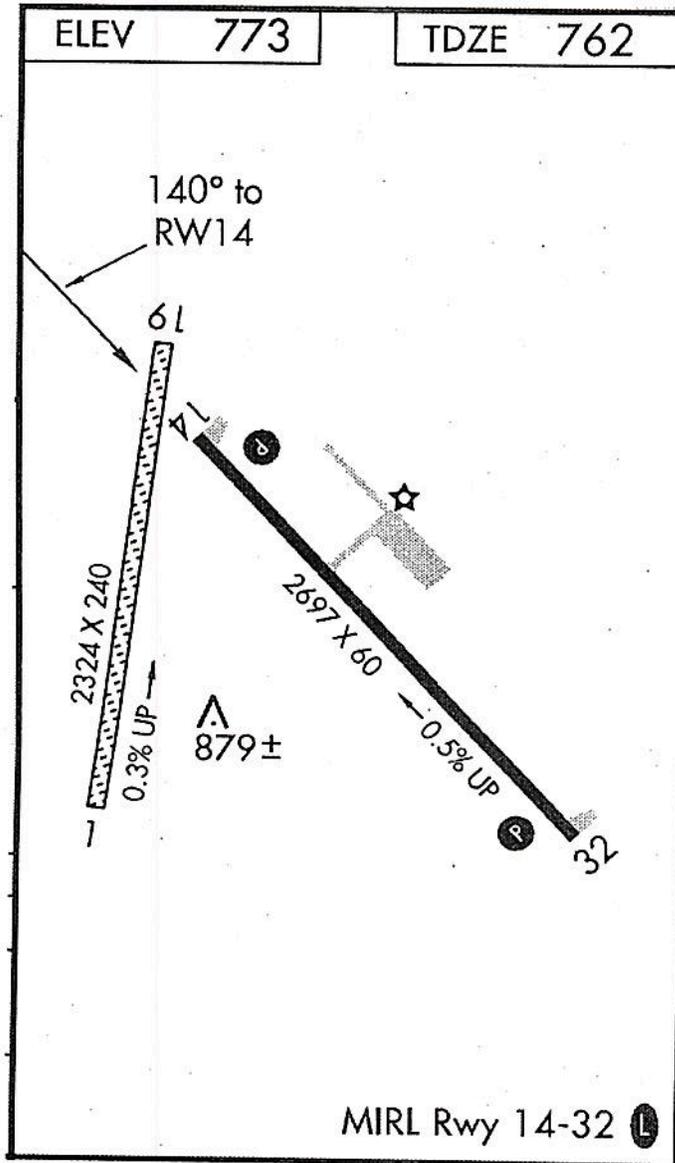
SECTION 7.
Facility Layout Chart(s)

GREEN BAY TRACON LAYOUT



SECTION 8.
Airport Diagram

EPHRAIM-GIBRALTAR (3D2)



This diagram is not to scale

SECTION 9.
Flight Progress Strip(s) and/or In-Flight Contact Record(s)

Flight Progress Strip(s)

FPS Green Bay ATCT September 19, 2016 UTC

N2012F	4277	KGRB	KGRB 3D2		WX	1203
C182/G	P0045	24	40	30	0	RT 4C
532	40				✓	

N2012F	4277	A0103	IFR			1203
C182/G	KGRB	[REDACTED]		6024		
532	KGRB		3D2 30			

SECTION 10.
Weather Products

Green Bay ATCT

Weather Products 9/19/2016 UTC

METAR KSUE 190056Z AUTO 17008KT 10SM CLR 17/14 A2991 RMK AO2 SLP148 T01720144

SPECI KSUE 190156Z AUTO 17008KT 10SM CLR 17/14 A2992 RMK AO2 SLP150 T01670144

I certify the attached copy of the METARSS originated from the APG-link to archived weather is an accurate copy of the original.



John D Prast
Support Specialist
GRB ATCT

GRB-ATCT-0001
N2012F

SECTION 11.
Other

UTC (Zulu) Time Conversion Chart

UTC (Zulu)	PST/ ALDT	PDT/ MST	MDT/ CST	CDT/ EST	EDT/ AST	ALST	HST
0000*	1600	1700	1800	1900	2000	1500	1400
0100	1700	1800	1900	2000	2100	1600	1500
0200	1800	1900	2000	2100	2200	1700	1600
0300	1900	2000	2100	2200	2300	1800	1700
0400	2000	2100	2200	2300	0000*	1900	1800
0500	2100	2200	2300	0000*	0100	2000	1900
0600	2200	2300	0000*	0100	0200	2100	2000
0700	2300	0000*	0100	0200	0300	2200	2100
0800	0000*	0100	0200	0300	0400	2300	2200
0900	0100	0200	0300	0400	0500	0000*	2300
1000	0200	0300	0400	0500	0600	0100	0000*
1100	0300	0400	0500	0600	0700	0200	0100
1200	0400	0500	0600	0700	0800	0300	0200
1300	0500	0600	0700	0800	0900	0400	0300
1400	0600	0700	0800	0900	1000	0500	0400
1500	0700	0800	0900	1000	1100	0600	0500
1600	0800	0900	1000	1100	1200	0700	0600
1700	0900	1000	1100	1200	1300	0800	0700
1800	1000	1100	1200	1300	1400	0900	0800
1900	1100	1200	1300	1400	1500	1000	0900
2000	1200	1300	1400	1500	1600	1100	1000
2100	1300	1400	1500	1600	1700	1200	1100
2200	1400	1500	1600	1700	1800	1300	1200
2300	1500	1600	1700	1800	1900	1400	1300
2400	1600	1700	1800	1900	2000	1500	1400

The time *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)

GRB-ATCT-0001

N2012F