NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

This form to be used for reporting civil and public aircraft accidents and incidents

BASI	C INFORMA	TION											
Accide	nt/Incident Loc	ation					Accident/Incident Date/Time						
Nearest (City/Place: Birch	wood Airpo	ort		_ State: <u> </u>	\K	Da	te:09/1	18/2021	Loc	cal Time: _	1400	
ZIP: 99	<u>567</u> (Country: US/						mm/da	l/yyyy				
Latitude	N61degrees2	24.97'	Longitude: W14	9degree	s30.50'					Tii	me Zone: _/	4K	
	(Enter in decima	l degrees or d	legrees:minutes:sec	conds)			Co	ollision with	Other Aire	craft: C) Midair	OOn-groun	d O None
AIRCI	RAFT INFO	RMATIO	N										
Registration Number: N35408							☑ IFR-Equip						
Manufa	acturer: Cessr	na						☐ Commercia ☐ Unmanned		gnı			
Model: <u>172R</u>							M	laximum Gr	oss Weigh	t: <u>2550</u>		lbs	
	Number: <u>1728</u>						W	eight at Tin	ne of Accid	ent/Incid	dent: <u>21</u>	70	_ 1bs
Year of	Manufacture:	2001						umber of Sea					
Amateu	ır-Built: OYes		Kit/Plans Mal	ke:				abin Crew Seat			Passenger	Seats: 2	
	⊙ No		Original Design		1			umber of En	igines: 1				
_	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge		7.			Type (Se		
AirplaBallo		(Check all the Standard				(Check all the		opty) ractable		• Recij	procating	OLiqui OSolid	d Rocket
•	o/Dirigible	✓ Norma		ted		_	Ken		aileeth a al	O Turb		•	d Rocket
O Glide		Aerob:				✓ Tricycle	icycle Tailwheel			O Turb	o Jet	ONone	
OGyroj OHelic		☐ Balloo ☐ Comm				Amphibia			igh Skid	O Turb		O Unkn	own
OPowe		Transp				□Emergenc □Float	y F	loat □SI □SI	cia ci	O Elect	ric		
ORock		Utility	☐ Special	Light-Spo		Hull			ki/Wheel	Fuel Sys	stem Tyne	(Reciprocatin	10)
OUltralight Experimen OUnknown			mental Ligl	nt-Sport	□ Other La	meh	/Recovery Sys	etem	OCarburetor • Fuel-Injected				
Ounkn	own		e of Authorization	or Waiver Unknown	(COA)	✓ None	Unknown						
		✓None	<u>U</u>	Ulikilowii	<u> </u>	V None	_	Date	Rated Pow	0.11	Total	Time	Sinoo.
			Engine		Manufa	acturer's		of Mfg.	O Horsep			Inspection	
Engine	Engine Manufa	cturer	Model/Series			Number	_	mm/dd/yyyy	O lbs of	Γhrust	(hours)	(hours)	(hours)
Eng. 1	Lycoming		IO-360-L2A		RL-302	61-51E	4	12/18/2018	180		872.7	29.2	872.7
Eng. 2							4						
Eng. 3							\dashv						
Eng. 4				Propell	 er 1	⊙ Fixed P	itch		Prope	eller 2		Fixed Pitch	
	spection Type			Tropen		O Control	labl	e Pitch	торк	.HC1 2	Ö	Controllable I	
⊙ 100-H		inuous Airwo			OGround Adjustable OGround Adjustable								
O AAIP O Annu	al O Unkı	litional Inspec nown	ction			<u>McCauley</u>							
	ast Inspection:	08/23/2	021			JFA7658			Mode				
	-	mm/dd/yy		ELT In:	stalled:	⊙ Yes ○	No		Additio		ipment (Check all that	apply)
	ne Total Time:		hrs	If Yes:		ACK			_	rame Para	chute		
	rs measured at (S					er: <u>ACK</u> .: F-04.1					ck Indicato	r	
OLast Inspection Time of Accident/Incident Model or Part No.: E-04.1 TSO No.: OC91 (121.5 MHz)) C9	1a (121.5 MHz	Z) Auto	opilot a Recorder					
Type of Maintenance Program (Select one) OC1 (121.3 MHz) OC126 (406 MHz)						`	Date			Handheld De	vice		
O Annual O Conditional (Amateur-built only) Was ELT still mounted in airc				unted in aircra	ft?	•Yes •No	□Elec	tronic Mu	ltifunction	Display			
	itional (Amateur-t ifacturer's Inspect:			Was ELT	Γ still con	nected to ante	nna	? •Yes •No		tronic Prin dheld GPS	mary Fligh	t Display	
	Approved Inspec		(AAIP)			? OYes O	No			ds Up Dis			
	nuous Airworthin	ess		If activa		oosting Aire	£4.	OVer ON-	□Onb	oard Wea	ther		
	, specify:					ocating Aircra	π:	Ores ONo	Date		cing Device	e	
Descrip O None	otion of Fire Ex	tınguishing	System	If not ac	tivated:	☐ Impact Dan				l Warning eo Record	System ing Device		
O Spec				marcate	reason.	Fire Dama		je.		er, Specify			
•	-					☐Battery Ex		d/Damaged					
						✓ Unknown							

OWNER/OPERATOR INFORMA	ATION				
Registered Aircraft Owner		City: JBER			
Name: Elmendorf Aero Club		State: AK ZIP: 99506			
Fractional Ownership Aircraft: • Yes	No	Country: USA			
Operator of Aircraft	gistered Owner	✓ Same Address as Registered Owner			
		City:			
Name: Doing Business As:		State: ZIP:			
Air Carrier/Operator Designator (4 Character		Country:			
	, <u> </u>				
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)			
□ None □ Flag Carrier Operating Certificate (FAR 121) □ Supplemental □ Air Cargo □ Foreign Air Carriers (FAR 129) □ Rotorcraft External Load (FAR 133)	OFAR 91 OFAR 129 OFAR OFAR 103 OFAR 133 OFAR OFAR 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR OFAR 91 Special Flight	431 Non-Scheduled or Air Taxi International			
Commuter Air Carrier (FAR 135)	O Non-US, Commercial	O Mail Contract Only			
☐ On-Demand Air Taxi (FAR 135) ☐ Commercial Air Tour (FAR 136) ☐ Agricultural Aircraft (FAR 137)	O Non-US, Non-commercial O Public Aircraft (Select one)	Purpose of Flight for FAR 91, 103, 133, 137 (Select one)			
☑ Pilot School (FAR 141) ☐ Certificate of Authorization or Waiver (COA) ☐ Commercial Space Transportation Experimental Permit ☐ Commercial Space Transportation License ☐ Other Operator of Large Aircraft	O Armed Forces	O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate O Aerial Operation O Flight Test O Glider Tow O Glider Tow O Instructional O Personal O Personal O Positioning			
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving O Ferry			
O Yes O No	O Yes ● No				
		oproach, landing, takeoff, departure, or within 3 miles of an airport)			
Airport Name: Birchwood Airport Airport Identifier: PABV(BCV)	if accident/incident occurred on app	Distance From Airport Center:sm Direction From Airport: N/Adegrees true			
AIRPORT INFORMATION (Fill in Airport Name: Birchwood Airport	if accident/incident occurred on app	pproach, landing, takeoff, departure, or within 3 miles of an airport) Distance From Airport Center:sm			
Airport Name: Birchwood Airport Airport Identifier: PABV(BCV)	if accident/incident occurred on application of the proof of the width: 10'	Distance From Airport: N/A degrees true			
AIRPORT INFORMATION (Fill in Airport Name: Birchwood Airport Airport Identifier: PABV(BCV) Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: 20R (L/R/C) Length: 4C Runway/Landing Surface (Check all that a Check all t	if accident/incident occurred on apply p On Airport/Airstrip ON/A 110' ft Width: 100' ft 110' ft Width: 100' ft 110' It Width: 100' ft 110' It Width: 100' It Width:	Distance From Airport Center:sm Direction From Airport: N/Adegrees true Airport Elevation: 83ft. msl Condition of Runway/Landing Surface (Check all that apply) DrySnow-CompactedWater-Calm HolesSnow-CrustedWater-Choppy Lice CoveredSnow-DryWater-Glassy RoughSnow-WetWet			
AIRPORT INFORMATION (Fill in Airport Name: Birchwood Airport Airport Identifier: PABV(BCV) Proximity to Airport: Off Airport/Airstrig Runway Information Runway ID: 20R (L/R/C) Length: 4C Runway/Landing Surface (Check all that to Check all that the Check all the Chec	if accident/incident occurred on application of the property o	Distance From Airport Center:sm Direction From Airport: N/A degrees true Airport Elevation: 83 ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry Snow-Compacted Water-Calm Water-Calm Water-Choppy Holes Snow-Crusted Water-Choppy Ice Covered Snow-Dry Water-Glassy Rough Snow-Wet Wet Rubber Deposits Soft Slush-Covered Vegetation Unknown			
AIRPORT INFORMATION (Fill in Airport Name: Birchwood Airport Airport Identifier: PABV(BCV) Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: 20R (L/R/C) Length: 40 Runway/Landing Surface (Check all that a Check all t	if accident/incident occurred on application of the property o	Distance From Airport Center:sm Direction From Airport: N/Adegrees true Airport Elevation: 83ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry			
AIRPORT INFORMATION (Fill in Airport Name: Birchwood Airport Airport Identifier: PABV(BCV) Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: 20R (L/R/C) Length: 40 Runway/Landing Surface (Check all that a Check all t	if accident/incident occurred on application of the property o	Distance From Airport Center:sm Direction From Airport: N/Adegrees true Airport Elevation: 83ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry			
AIRPORT INFORMATION (Fill in Airport Name: Birchwood Airport Airport Identifier: PABV(BCV) Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: 20R (L/R/C) Length: 40 Runway/Landing Surface (Check all that a grave) Asphalt Grass/Turf Macce Gravel Meta Snow Concrete Gravel Meta Snow Approach/Departure Segment (Select one) OTaxi OVFR Departure OTakeoff OIFR Departure Proconditions OIFR Departure Proconditions IFR Approach (Check all that apply)	if accident/incident occurred on application of the property o	Distance From Airport Center:sm Direction From Airport: N/Adegrees true Airport Elevation: 83ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry			

"FLIGHT CREWMEMBER 1" INFORMATION											
"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident O Pilot O Co-Pilot O Student Pilot O Flight Instructor O Check Pilot O Flight Engineer O Other Flight Crew											
"Flight Crewmember 1" was pilot flying □Yes ☑ No											
"Flight Crewmember 1" Ider	ntification										
First Name: <u>Joshua</u> City of Residence: <u>Anchorage</u>											
Middle Initial: B State: AK ZIP: 99503											
Last Name: Heinig Country: USA											
Age at time of A	Age at time of Accident/Incident: 44 Date of Birth: mm/dd/yyyy										
-			– Certificate Num	nber:							
Degree of Injury Seat Occupied Restraint Type Inflatable Restraints											
 None O Fatal O Minor O Unknown O Right O Rear Available O None O None IZ Not Installed 									talled		
O Serious Pilot Cortificato(s) (Check all	O Center	O Single			O Lap			OLap only 3-point	у	☐ Installed ☐ Not Dep	
Pilot Certificate(s) (Check all l □ None □ Flight In □ Private □ Recreation □ Student □ Sport	onal	Commercial Airline Transp Flight Enginee			⊙ 3-p· ○ 4-p· ○ 5-p· ○ Unl	oint oint		O 4-point O 5-point O Unknow	vn	☐ Deploye	ed
Principal Occupation M	ledical Certific	ate		M	Iedical C	erti	ificate Va	lidity]	Date of Las	t Medical
O Other	Class 1	Class 3 Oriver's Lice Unknown	ense (Sport Pilot	t only)	_	itatio	tations/waiv ons/waivers nce	_	nknown //A	02/11/202 mm/dd/yy	<u>21</u> vyy
Medical Certificate Limitation	ons										
Must wear corrective lenses											
Medical Certificate Special Is	ssuance										
N/A											
Date of Last Flight Review		Fligh	t Review Airc	craft							
or Equivalent, Including	05/05/0004		: Cessna								
FAR 121/135 Checks:	05/25/2021 mm/dd/yyyy	l l	ı: 172R								
Airplane Rating(s)	Other Aircraf			ent Rating		$\overline{\top}_{\mathbf{I}}$	Instructor	r Rating(s)			
(Check all that apply)	(Check all that a			ll that apply)			(Check all t				
None	None		☐ None				☐ None			Instrument A	
☑ Single-Engine Land ☐ Single-Engine Sea	☐ Airship ☐ Balloon		✓ Airpla ☐ Helico	ne onter				e Single-Engi e Multi-Engir		Instrument I Helicopter	Helicopter
Multiengine Land	Glider		Power			[Gyropla	ine		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					[☐ Powered	1 Lift		Sport	
	☐ Powered Lift	ţ				\perp					
Type Ratings	_		<u> </u>			5	Student E	ndorsemer	nts (Include d	dates)	
N/A						N	N/A				
Eli-L4 Time Cuten amount	Τ		Airplane			╧┪	Instr	rument			
Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Single Engine	Airplane Multiengin		at	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	376	56	345	3	33	25	2	70	0	0	0
Pilot in Command (PIC)	263	46	263		0	22	2	70	0	0	0
Time as Instructor	32	32	32		0	0	0	0	0	0	0
This Make/Model						0	0	0			
Last 90 Days	35	33	35	1	0	0	0	0	0	0	
Last 30 Days	11	11	11		0	0	0	0	0	0	

"FLIGHT CREWMEMBER 2" INFORMATION										
"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident OPilot OCo-Pilot OStudent Pilot OFlight Instructor OCheck Pilot OFlight Engineer OOther Flight Crew										
"Flight Crewmember 2" wa	s pilot flying	Yes	No							
"Flight Crewmember 2" Id	entification									
First Name: William				Cit	ty of Resi	dence: JB	ER			
Middle Initial: V					-			IP: 99506		
Last Name: Brandon					<u></u>			II . <u>00000</u>		
	Accident/Inciden	t· 22	Date of Bir		ountry: <u> </u>		/dd/yyyy			
rige at time of	recident inciden		rtificate Numb			,,,,,	,, 0,01, 9,9,9,9			
Degree of Injury	Seat Occupi		i iiiicate ivuiiit		traint Ty	20		T	nflatable R	ostroints
O None O Fatal	• Left	OFront	O Unknow	793	• •		TT 1	1	iiiiatabie N	esti amis
O Minor O Unknown	ORight	ORear	•	A	Available O None		Used O None		✓ Not Inst	alled
O Serious	O Center	OSingle			O Lap on		O Lap only	7	☐ Installed	1
Pilot Certificate(s) (Check all			_		• 3-point • 4-point		• 3-point • 4-point		☐ Not Dep ☐ Deploye	
□ None □ Flight □ Private □ Recrea		Commercial Airline Transpo	☐ US Mi ort ☐ Foreign	, ´	O 5-point		O 5-point		Unknow	
✓ Student Sport		Flight Enginee			O Unkno	wn	O Unknow	n		
<u></u>								<u> </u>	D 4 CT	4 N.C. 11: 1
	Medical Certific			ı		ificate Va	•		Date of Las	t Medicai
1 0 1 1101		Class 3 Driver's Lice	nse (Sport Pilot			tations/waivers		nknown /A	05/28/202	21_
		Unknown	(- F		pecial Issua				mm/dd/yy	yy
Medical Certificate Limitat	ions									
None										
N. 1. 1. G. (10) (G.) 1	_									
Medical Certificate Special	Issuance									
N/A										
Date of Last Flight Review or Equivalent, Including		Flight	t Review Airc	raft						
FAR 121/135 Checks:	N/A	Make:								
_	mm/dd/yyyy	Model	:							
Airplane Rating(s)	Other Aircraf	- ,	Instrum	ent Rating(s)	I	nstructor	Rating(s)			
(Check all that apply)	(Check all that a	pply)	V	that apply)		Check all th	at apply)	_		
✓ None☐ Single-Engine Land	☐ None ☐ Airship		☑ None ☐ Airplan	10		None	Single-Engir		Instrument A Instrument H	
☐ Single-Engine Sea	☐ Balloon		Helico				Multi-Engine		Helicopter	cheopter
☐ Multiengine Land ☐ Multiengine Sea	☐ Glider ☐ Gyroplane		Power	ed Lift		Gyroplan			Glider	
I wuntengme sea	Helicopter				'	Powered	Litt	Ц	Sport	
	☐ Powered Lift									
Type Ratings					5	Student Ei	idorsement	s (Include de	ates)	
N/A					N	I/A				
Eli-14 Ti (T	. 1		Airplane			Inst	rument			
Flight Time (Enter appropriate number of hours in each box)	te All Aircraft	This Make & Model	Single Engine	Airplane Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	Alterate 12	12	12	0	Night 0	Actual	O O	Rotorcian 0	0	0
Pilot in Command (PIC)	0	0	0	0	0	0	0	0	0	0
Time as Instructor	0	0	0	0	0	_	0	0	0	0
This Make/Model					0	0	0			
Last 90 Days	12	12	12	0	0	0	0	0	0	0
Last 30 Days	12	12	12	0	0	0	0	0	0	0
Last 24 Hours	0	0	0	0	0	0	0	0	0	0

ADDITIONAL FLIC	GHT CREWMEN	IBERS (Exclusive	e of cabin cr	ew, complete	the followin	g information)	<u>.</u>	
Crew Name and Add	ress						Seat Occupie	d	Injury
First Name: N/A Middle Initial: Last Name:		State	e:		ZIP:		O Left O Center O Right	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (C None Private Student Type Rating/Endorse Accident/Incident Air	Flight Instructor Recreational Sport	□ Airl □ Flig		oort		hrs	Restraint Tyl Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Deployed Unknown
Techana merana 1	103			recident inci					
Crew Name and Add First Name: Middle Initial: Last Name:		State	e:		ZIP:		Seat Occupie OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (C None Private Student Type Rating/Endorse	☐ Flight Instructor ☐ Recreational ☐ Sport	□ Airl □ Flig		For For For Iight Time at	t the Time		Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point	Used O None O Lap Only O 3-point O 4-point O 5-point	Inflatable Restraints Not Installed Installed Deployed Unknown
Accident/Incident Air		□No			dent:		O Unknown	O Unknown	Olikilowii
PASSENGER(S) /	OTHER PERSO	NNEL (Include c	abin crew; c	ontinue on se	eparate shee	t if necessary)	I G - 4 - b l -	
Name and Address				Seat	Injury	Restraint T		Inflatable Restraints	Age
First Name: N/A Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:	_	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐Under 5 years
First Name: Middle Initial: Last Name:	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years

FLIGHT ITINERARY	/ INFORMATI	ON					
Last Departure Point	Т	ime of Departure	Destination	on		Type Fligh	nt Plan Filed
Airport ID: PAED (EDF)		4220	Airport ID:	Airport ID: PABV (BCV)			O VFR/IFR
City: JBER		ime: 1330	City: Birc	hwood		O Company	
State: AK		ime Zone: AK	State: Ala			Military VFR	VFR O Unknown
Country: USA	-		Country: L			_	●Yes ONo OUnknown
Type of ATC Clearance/S	ervice (Check all th	nat apply)	country.				
	☐ Special VFR		cial IFR		■ VFR Flight Foll	owing	☐ Cruise
	☐ IFR	□ vF	R On Top		☐ Traffic Advisor		Unknown / NA
Airspace where the accide	ent/incident occur	red (Check all that	apply)				Altitude of In-Flight
	✓ Class G		itary Operations		Special	1.4	Occurrence:
	☐Demo Area ☐Warning Area		port Advisory A Training Area	rea	☐ Air Traffic Cont☐ Unknown	roi Area	83' (surface) ft msl
	Prohibited Area	☐ TR			Сикиоми		
☐ Class E	Restricted Area	☐ FAI	R 93				
WEATHER INFORM	MATION AT TI	HE ACCIDEN	T/INCIDEN	IT SITE			
Source of Pilot Weather I	nformation			Weather Ob	servation Facility	7	
(Check all that apply)				Facility ID: N	/A		
✓ National Weather Service ☐ Flight Service Station		ompany Iilitary		Observation Ti	me:		
TV/Radio		nternet		Time Zone:			
☐ Automated Report	□N				Accident Site:		
Commercial Weather Servi	ce (DUATS) 🔲 U	nknown			Accident Site:		
Basic Conditions		Light Conditi	ion	Direction from	Accident Site.		_ degrees true
O VMC		ODawn	O Dusk	O Dark	Night OUr	ıknown	
OIMC		O Day	ONight	-	ht Night	ikilowii	
OUnknown			<u> </u>		J		
Sky/Lowest Cloud Condit	tion	Ceiling			Temperature:	09	(C) or(F)
O Clear	O Thin Broken	None (Clear)		Obscured			
• Few	O Thin Overcast	O Broken	_	Indefinite	Dew Point: _C	<u>)2 </u>	C) or(F)
O Partial Obscuration O Scattered	O Unknown	O Overcast	O	Unknown	Altimeter Sett	ing: <u>29.59</u>	in. Hg
Lowest Cloud Condition	Height	Ceiling Heigh	t		}	or	MB
5000				ft agl			
Wind Dines	W C		Wind Cont		X72-21-2124		
Wind Direction	Wind Speed		Wind Gusts		Visibility	_10	miles
☐ Variable	☐ Calm☐ Light and V	ariahle	✓ Not Gustin	ng	RVR	:	feet
-or-	-or-	uruore	-or-		RVV	':	miles
Direction: 10 degrees tru	ie Speed: <u>05</u>	kts	Speed:	kts	Density Altitu	de:	ft
Intensity of Precipitation	Type of Preci	pitation (Check all t	hat apply)		Restriction to	Visibility (C	Check all that apply)
OLight	✓ None	☐ Drizzle	☐ Freezin		✓ None		
O Moderate	Rain	☐ Ice Pellets	☐ Snow S		☐ Blowing Du	_	Ground Fog
O Heavy O N/A	☐ Snow ☐ Hail	Snow Pellet Snow Grain		ets Shower	☐ Blowing Sa☐ Blowing Sn		Haze Ice Fog
OUnknown	Rain Showers			ig Dilzzie	☐ Blowing Sp		Smoke
					☐ Dust	J 🗆	U nknown
Icing Forecast		Icing Actual			Turbulence		
Amount Type		Amount	Type		Type (Check a	ll that apply)	Severity □Light
 None N/A N/A Rime 		None Trace	⊙ N/A ○ Rime	<u>,</u>	✓ None ☐ Clear Air		☐ Moderate
O Light O Clear		O Light	O Clean		☐ Terrain-Ind	uced	Severe
O Moderate O Mixe		O Moderate	O Mixe		☐ Convective	Turbulence	□Extreme
O Severe O Unkn O Unknown	own	O Severe O Unknown	O Unkı	nown			
NOTAMs (D and FDC)	, AIRMETs, SIC	GMETs, PIREP	s in effect at	the time of th	ne accident/inci	dent:	
Wet runways with no star	nding water.						

DAMAGE	TO AIRCRAFT A	ND OTHER PRO	PERTY		
Aircraft Dam		Aircraft Fire		Aircraft Explosion	
O None O Minor	O Substantial O Destroyed O Unknown	NoneIn-FlightOn-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	NoneIn-FlightOn-Ground	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown
Description o	•		Use additional sheet if necessary)		
				and in all TDD	
visible dama	ge to Firewall and pilo	t's floor board. Actu	al extent and any additional dama	age is still TBD.	
	E HISTORY OF FLI			6 :1 .7 :1	
wreckage dis		ent. Attach extra sheet	g circumstances leading to and natus if needed. State departure time and		
SEE ATTACI	HED STATEMENTS F	ROM INSTRUCTOR	R AND STUDENT.		

RECOMMENDATION (How	could this	accident/incident ha	ve been pre	vented?)			
Operator/Owner Safety Recomm	endation						
Meeting topic for future Aero (Club Safety	Meetings.					
MECHANICAL MALFUI			e space is n	eeded, co	ontinue on sepa	rate sheet)	
Was there Mechanical Malfund (If yes, list the name of the part, man			scribe the failu	re.)			Total Time/Cycles On Part
							Hours
							Cycles
							Time Since This Part Inspected/Overhauled
							1 -
							Hours
FUEL & SERVICES INF	ODMATI	ON					
Fuel on Board at Last Takeoff	ORMATI	Fuel Type					
(Convert from pounds, as necessary)		O 80/87	O 115/145		O Jet B	O Other, specify	y
28	Gallons	O 100 Low Lead● 100/130	O Jet A O Jet A-1		O JP8 O Automotive		
Other Services, if Any, Prior to	Departure						
N/A							
EVACUATION OF AIRC	RAFT						
Was an emergency evacuation	of the aircr	aft performed?	☐ Yes	✓ No			
Method of Exit – Describe how	the occupan	ts exited and how ma	ny occupant	s evacuate	ed each location		
Both Instructor and Student e back to PAED.	xited norma	ally and visually ins	pected the a	aircraft. I	No significant d	lamage was fou	ind and they elected to fly
OTHER AIRCRAFT – C	OLLISIO	(If air or ground	collision occ	urred, co	mplete this sec	tion for <i>other</i> air	craft)
Aircraft Registration Number		urer:					Damage to Other Aircraft
N/A	Model:						□ Destroyed □ Minor □ Substantial □ None
Registered Owner of Other Air				Pilot of	Other Aircraft		
Name:				Name: _			
City:ZIP:				State: _		ZIP:	
Country:				Country	:		

ADDITIONAL INFORMATION (Please type or print in ink)							
Use this space if addi	tional space	is needed for any answers.					
I HEREBY CERTIF	Y THAT TI	IE ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE			
Date of this Report	Name of 1	Pilot/Operator:					
		»:					
mm/dd/yyyy		☐ Check here to electronically sign this of					
If a Person Other tha	n Pilot/On	erator is Filing Report					
Name: Robert	_		Title: Chief Instructor				
		electronically sign this document					
		FOR NTSB (USE ONLY				
NTSB Accident/Incident	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received			
ANC21LA10	0	Alaska Region	T. Sorensen	04 October 2021			