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: Niko	lai			_ State: <u> </u>	<u>K</u>	Da	ite: 07/0	1/2020	Lo	cal Time: _	1630	
ZIP: 99	<u>691</u>	Country: US	4					mm/do	l/yyyy				
Latitude	62° 33′ 10.84	<u>" N</u>	Longitude: 153°	° 22′ 55.2	8" W					Tir	me Zone:	<u>AK</u>	
	(Enter in decima	l degrees or a	legrees:minutes:sec	conds)			Co	ollision with	Other Air	eraft: C) Midair	OOn-groun	d O None
AIRC	RAFT INFO	RMATIO	N										
Registr	ation Number:	N6252M					☐ IFR-Equipped and Certified ☐ Commercial Space Flight						
Manufa	acturer: Stinso	on						Unmanned		gnı			
Model:	Voyager 108-	3					M	Iaximum Gr	oss Weigh	t: <u>2400</u>		lbs	
Serial N	Number: <u>108-4</u>	252					W	eight at Tin	e of Accid	ent/Inci	dent: <u>210</u>	00	lbs
Year of	Manufacture:	1948					N	umber of Se	ats: 4		Flight Cre	ew Seats: 2	
Amateu	ır-Built: OYes		Kit/Plans Mal	ke:			Ca	abin Crew Seat	s:		Passenger	Seats:	
	⊙ No		Original Design				N	umber of En	gines: 1				
_	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge				_	Type (Se		
AirplBallo		(Check all to				(Check all the		<i>pply)</i> ractable		O Reci	procating	OLıquı OSolid	d Rocket
	o/Dirigible	✓ Norma	nl 🗖 Restric			_	ΚC		ailwheel	O Turb		_	id Rocket
O Glide	r	☐ Aerob				Tricycle		_		O Turb	o Jet	ONone	
OGyro OHelic		☐ Balloo ☐ Comm	_			Amphibia			igh Skid	O Turb		O Unkn	own
OPowe		Transp				☐Emergend☐Float	у ғ.	loat □SI □SI		OElect	tric		
ORock		Utility	☐ Special	Light-Spo		Hull			ci/Wheel	Fuel Sv	stem Type	(Reciprocatii	19)
OUltra OUnkn			☐ Experii	-	· ·	□ Other La	ınch	n/Recovery Sys	tem	⊙ Carb	• •	O Fuel-	-
Olikii	OWII	□Certificate □None	of Authorization	or Waiver Unknown	(COA)	☐ None	□Unknown						
		Плопс	U	Olikilowii	<u> </u>	□ None		Date	Rated Pow	er	Total	Time	Since:
			Engine		Manuf	acturer's		of Mfg.	O Horsep	ower or		Inspection	
Engine	Engine Manufa	cturer	Model/Series			Number		mm/dd/yyyy	O lbs of	Thrust	(hours)	(hours)	(hours)
Eng. 1	LYCOMING		O-540 B4B5		L-10999	9-40A			235		2958	5	745
Eng. 2 Eng. 3													
Eng. 4													
	anastian Tyna			Propell	L er 1	⊙ Fixed P			Prope	eller 2		Fixed Pitch	<u> </u>
O100-H	spection Type	inuous Airwo	ethinass	_		OControl OGravnd						Controllable l	
O AAIP		inuous Airwo litional Inspec		Manufac	turer: N		d Adjustable OGround Adjustable Manufacturer:						
Annu						PFA8069			Mode	-			
Date L	ast Inspection:			ELT In			No				ipment (Check all that	t apply)
Airfran	ne Total Time:	mm/dd/yy	~ ~	If Yes:					□ AD:	S-B			-FF 97
	s measured at (S			ELT Ma	Manufacturer: Pointer								
OLast Inspection OTime of Accident/Incident Model or Part No.: 3000					B000 Autopilot								
Type of Maintenance Program (Select one)				TSO No.		(121.5 MHz) C (406 MHz)) C9	P1a (121.5 MH:		a Recorde			
O Δnnual									□ E1		ght Bag or Iltifunction	Handheld De	vice
O Conditional (Amateur-built only) Was ELT still now Was ELT still con							—						
() Manufacturer's Inspection Program						? OYes O		. Ores One	☐ Electronic Primary Flight Display ☐ Handheld GPS				
	nuous Airworthin		(AAIP)	If activa	ited:					ds Up Dis oard Wea			
	, specify:			Did ELT	Aid in L	ocating Aircra	ft:	OYes ONo			uiei cing Device	e	
	otion of Fire Ex	tinguishing	System	If not ac					□Stal	l Warning	System		
O None				Indicate	Reason:	Impact Da		ge		eo Record er, Specify	ing Device		
⊙ Spec	шу:					☐ Fire Dama		d/Damaged		ci, opecity	· .		
						☐ Battery Ex ☐ Unknown	pired/Damaged						

OWNER/OPERATOR INFORMATION								
Registered Aircraft Owner		City: Wasilla						
Name: Ben A. Van Alstine		State: AK ZIP: 99654						
Fractional Ownership Aircraft: O Yes O	No	Country: USA						
Operator of Aircraft	gistered Owner	☑ Same Address as Registered Owner						
Name:		City:						
Doing Business As:		State: ZIP:						
Air Carrier/Operator Designator (4 Charact	er Code):	Country:						
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) ☐ Commuter Air Carrier (FAR 135)	OFAR 91 OFAR 129 OFAR 100 OFAR 103 OFAR 133 OFAR 100 OFAR 121 OFAR 135 OFAR 125 OFAR 137 OFAR	431 Non-Scheduled or Air Taxi International						
□ On-Demand Air Taxi (FAR 135) □ Commercial Air Tour (FAR 136) □ Agricultural Aircraft (FAR 137) □ 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 Non-US, Non-commercial O Public Aircraft (Select one) O Armed Forces O Federal O State O Local O Unknown	Purpose of Flight for FAR 91, 103, 133, 137 (Select one) O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Instructional O Banner Tow O Business O Executive/Corporate O Glider Tow O Instructional O Other Work Use O Personal O Positioning						
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving O Ferry						
O Yes O No	O Yes O No							
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport)						
AIRPORT INFORMATION (Fill in Airport Name: Tin Creek Airport Identifier: PAFL Proximity to Airport: Off Airport/Airstri		Distance From Airport Center: 7 sm Direction From Airport: 080 degrees true Airport Elevation: 1970 ft. msl						
Airport Name: Tin Creek Airport Identifier: PAFL		Distance From Airport Center: 7 sm Direction From Airport: 080 degrees true						
Airport Name: Tin Creek Airport Identifier: PAFL Proximity to Airport: Off Airport/Airstri	p OOn Airport/Airstrip ON/A ft Width:ft apply) adam	Distance From Airport Center: 7 sm Direction From Airport: 080 degrees true Airport Elevation: 1970 ft. msl						
Airport Name: Tin Creek Airport Identifier: PAFL Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: (L/R/C) Length: Runway/Landing Surface (Check all that a Check all that a Che	ft Width:ft p On Airport/Airstrip ON/A ft Width:ft apply) adam	Distance From Airport Center: 7sm Direction From Airport: 080degrees true Airport Elevation: 1970ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry						
Airport Name: Tin Creek Airport Identifier: PAFL Proximity to Airport: Off Airport/Airstri Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that a Check all that a	p OOn Airport/Airstrip ON/A ft Width:ft apply) adam	Distance From Airport Center: 7sm Direction From Airport: 080degrees true Airport Elevation: 1970ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry						
Airport Name: Tin Creek Airport Identifier: PAFL Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: (L/R/C) Length: Asphalt Grass/Turf Maca Concrete Gravel Meta Snow Approach/Departure Segment (Select one OTaxi OVFR Departure OIFR Departure Processors)	p OOn Airport/Airstrip ON/A ft Width:ft apply) adam	Distance From Airport Center: 7sm Direction From Airport: 080						
Airport Name: Tin Creek Airport Identifier: PAFL Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: (L/R/C) Length: Asphalt Grass/Turf Maca Concrete Gravel Meta Snow Approach/Departure Segment (Select one) OTaxi OVFR Departure Off Olific Olimb	p OOn Airport/Airstrip ON/A ft Width:ft apply) adam	Distance From Airport Center: 7sm Direction From Airport: 080						
Airport Name: Tin Creek Airport Identifier: PAFL Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: (L/R/C) Length:	p OOn Airport/Airstrip ON/A ft Width:ft apply) adam	Distance From Airport Center: 7sm Direction From Airport: 080degrees true Airport Elevation: 1970ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry						

"FLIGHT CREWMEMBER 1" INFORMATION										
"Flight Crewmember 1" Res ⊙ Pilot O Co-Pilot	ponsibilities at O Student Pilot			cident Check Pilot	O Fligh	it Engineer	O Other I	Flight Crew		
"Flight Crewmember 1" was	pilot flying	✓Yes □1	No							
"Flight Crewmember 1" Idei	ntification									
First Name: <u>Ben</u>				City of Residence: Wasilla						
Middle Initial: A					State: AK			ZIP: <u>99654</u>	<u> </u>	
Last Name: Van Alstine					Country:	USA				
Age at time of A	Accident/Incide	ent: <u>35</u>	_ Date of E		198		m/dd/yyyy			•
		C	ertificate Num	ıber:						
Degree of Injury	Seat Occup	oied		Re	straint Ty	pe]	Inflatable F	Restraints
None	LeftRightCenter	O Front O Rear O Single	O Unknov	wn	Available Used O None O None ☑ Not Installed O Lap only ☐ Installed					
Pilot Certificate(s) (Check all	that apply)				O 3-poir	ıt	O3-point		☐ Not De	ployed
□ None □ Flight In □ Private □ Recreation □ Student □ Sport	onal 🔽	Commercial Airline Transp Flight Engined		· 1	O 4-poir O 5-poir O Unkno	ıt	O 4-point O 5-point O Unknov	vn	☐ Deploy ☐ Unknov	
Principal Occupation M	ledical Certific	cate		Me	dical Cer	tificate Va	lidity		Date of Las	st Medical
O Other	Class 1	Class 3 Driver's Lice Unknown	ense (Sport Pilot	only)		nitations/waitions/waivers nance		Inknown I/A	01/28/20 mm/dd/y	
Medical Certificate Limitation	Medical Certificate Limitations									
Medical Certificate Special I	ssuance									
Date of Last Flight Review		Fligh	t Review Airo	eraft						
or Equivalent, Including FAR 121/135 Checks:	06/06/2019	Make	Lockheed N	Martin						
	mm/dd/yyyy	Mode	ı: HC-130J							
Airplane Rating(s)	Other Aircra	ft Rating(s)	Instrum	ent Rating(s)	Instructo	r Rating(s)			
(Check all that apply)	(Check all that a	apply)	,	l that apply)		(Check all	11 0/			
☐ None☑ Single-Engine Land	✓ None Airship 		☐ None ☐ Airpla			✓ None	e Single-Eng		Instrument Instrument	
☐ Single-Engine Sea	☐ Balloon		Helico				e Multi-Engi	ne 🗆	Helicopter	richeopter
✓ Multiengine Land✓ Multiengine Sea	☐ Glider ☐ Gyroplane		☐ Power	ed Lift		☐ Gyropla☐ Powered			Glider	
Withthengine Sea	☐ Helicopter					□ rowered	a Liii	_	Sport	
T. D. (☐ Powered Lift	t				C. I. I.				
Type Ratings						Student E	Indorsemer	nts (Include	dates)	
BE-400; L-382; MU-300										
Flight Time (Enter appropriate	All	This Make	Airplane Single	Airplane		Inst	rument			Lighter
number of hours in each box)	Aircraft	& Model	Engine	Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	1,700	368	767	933	+		50			
Pilot in Command (PIC)	754	368	638	125	1	22	8			
Time as Instructor						1				
This Make/Model Last 90 Days	29	6	20	g		3				
Last 30 Days	16	6	10	6	+	1				
Last 24 Hours	3	2	3							

"FLIGHT CREWME	MBER 2" INFOR	MATION	l							
"Flight Crewmember 2" I OPilot OCo-Pilot		Time of Ac			OFlig	ght Engineer	OOther F	light Crew		
"Flight Crewmember 2" v	vas pilot flying 🔲 Y	es □No)							
"Flight Crewmember 2" I	dentification									
First Name:			City	of Re	sidence:					
Middle Initial:				Stat	e:		Z	IP:		
Last Name:										
	f Accident/Incident:									
			icate Number:							
Degree of Injury	Seat Occupied			Restr	aint T	ype			nflatable R	estraints
O None O Fatal	OLeft C	D Front	OUnknown		vailab		Used			
O Minor O Unknown O Serious		ORear OSingle			O None		O None		☐ Not Inst	alled
	I	Single			C Lap		O Lap only	7	☐ Installed	
Pilot Certificate(s) (Check ☐ None ☐ Flight	att Instructor	naraial	☐ US Military) 3 - po:) 4 - po:		O 3-point O 4-point		☐ Not Dep ☐ Deploye	-
☐ Private ☐ Recr		e Transport			5- po		O 5-point		☐ Unknow	n
☐ Student ☐ Spor	t ☐ Flight	t Engineer		'	O Unkı	nown	O Unknow	'n		
Principal Occupation	Medical Certificate			Medi	cal Ce	rtificate Va	lidity		Date of Las	t Medical
O Pilot	O None O Clas	ss 3				mitations/waiv	-	nknown		
O Other			(Sport Pilot only)			ations/waivers			mm/dd/yy	
O Unknown	O Class 2 O Unk	inown		O Spe	ecial Iss	suance			mm/aa/yy	yy
Medical Certificate Limit	ations									
<u> </u> 										
Medical Certificate Specia	al Issuance									
•										
Date of Last Flight Review	v	Flight R	eview Aircraft							
or Equivalent, Including		_								
FAR 121/135 Checks:	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft Ra	_	Instrument R	ating(s)		Instructor	Rating(s)			
(Check all that apply)	(Check all that apply)		(Check all that a			(Check all th				
None	☐ None		None			☐ None		□	Instrument A	irplane
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplane ☐ Helicopter			☐ Airplane ☐ Airplane			Instrument H Helicopter	elicopter
☐ Multiengine Land	☐ Glider		Powered Lif	:		☐ Gyroplan	ie		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powered	Lift		Sport	
	☐ Powered Lift									
Type Ratings			•			Student Er	idorsement	s (Include de	ates)	
FILL 1 (7)			Airplane			Insti	rument		Ι	
Flight Time (Enter appropr number of hours in each box)	**** ****	s Make Model	0	rplane tiengine	Night		Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	TMCIAK C		Eligine	tiengme		Actual	Simulated	TOTOT CT CAT	Gilder	* Man / Ki
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours										

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)										
Crew Name and Addr	ress						Seat Occupie	d	Injury	
Middle Initial:	Name:						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) (Check all that apply) None						Restraint Ty 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 Not Deployed Deployed Unknown		
Crew Name and Addr	2055						Seat Occupie	d	Injury	
First Name:	_	State:			ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown	
Pilot Certificate(s) (Check all that apply) None							Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed O None D Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown	
PASSENGER(S) /	OTHER PERSOI	NNEL (In	nclude c	abin crew; c	ontinue on se	eparate shee	t if necessary)	·		
Name and Address				Seat	Injury	Restraint T	уре	Inflatable Restraints	Age	
First Name: Dustin Middle Initial: Last Name: Brown OCrew	State: AK 2	ZIP: <u>99645</u>	_	OLeft OCenter ORight OUnknown Row:	NoneO MinorO SeriousO FatalO 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 If Under 5, O Child Restraint O Lap-Held O Unknown	
First Name: Middle Initial: Last Name: OCrew	State: 2	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	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years	
First Name: Middle Initial: Last Name: OCrew	State: 2	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	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Not Installed Installed Not Deployed Deployed Unknown	☐Under 5 years	
First Name: Middle Initial: Last Name: OCrew	State: 2	ZIP:	<u></u>	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	Used O None O Lap Only O 3-point O 4-point O 5-point	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years	

FLIGHT ITINERARY	/ INFORMATIO	N						
Last Departure Point	Tin	ne of Departure	Destination	on		Type Fligh	ıt Plan Filed	
Airport ID: 4AK6	T:	12001	Airport ID:	4AK6		None	O VFR/IFR	
City: Wasilla		e: 1200L	City: Was	silla		O Company O Military	y VFR O IFR VFR O Unknown	
State: AK	Tim	e Zone: AK	State: AK			O VFR	VI R Onknown	
Country: USA			Country: L	JSA		Activated?	OYes ONo OUnknown	
Type of ATC Clearance/S	ervice (Check all tha	t apply)	<u> </u>					
	☐ Special VFR ☐ IFR		cial IFR R On Top		☐ VFR Flight Follo☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA	
Airspace where the accide							Altitude of In-Flight	
☐ Class A ☐ Class B	☑ Class G ☑ Demo Area		itary Operations oort Advisory A		☐ Special ☐ Air Traffic Contr	rol Area	Occurrence:	
	☐ Warning Area		Fraining Area	ica	Unknown	ioi Aica	1970 ft msl	
☐ Class D	☐Prohibited Area							
☐ Class E	Restricted Area	☐ FAI						
WEATHER INFORM		E ACCIDEN		ı				
Source of Pilot Weather I (Check all that apply)	nformation				servation Facility			
☐ National Weather Service	☐ Coi	mnany						
☐ Flight Service Station	☐ Mil			Observation Ti	me:			
☐ TV/Radio	☑ Inte			Time Zone:				
☐ Automated Report ☐ Commercial Weather Servi	ce (DUATS)			Distance from A	Accident Site:		nm	
On-Board Weather		ano wii		Direction from	Accident Site:		degrees true	
Basic Conditions		Light Conditi	on					
⊙ VMC		ODawn	O Dusk	O Dark		known		
O IMC O Unknown		⊙ Day	O Night	OBrigi	nt Night			
Sky/Lowest Cloud Condit	u:	Cailing			I.m		(G) (F)	
O Clear	O Thin Broken	Ceiling None (Clear)	0	Obscured	1 emperature:		(C) or <u>68</u> (F)	
O Few	O Thin Overcast	O Broken		O Indefinite		Dew Point: (C) or(F)		
O Partial Obscuration	O Unknown	O Overcast O Unknown			Altimeter Setting: 30.20 in. Hg			
O Scattered	II.i.aht	Coiling Usigh				or		
Lowest Cloud Condition	ft agl	Ceiling Heigh	l	ft agl				
-				^				
Wind Direction	Wind Speed		Wind Gusts	s	Visibility	50	miles	
✓ Variable	☐ Calm		■ Not Gustin	ng	RVR	:	feet	
	✓ Light and Var	iable				:		
-or- Direction:degrees true		kts	-or- Speed: 5	kts	Density Altitud		<u> </u>	
Intensity of Precipitation		tation (Check all t			-		Check all that apply)	
O Light	✓ None	Drizzle	□ Freezin	o Rain	✓ None		11 .,	
O Moderate	Rain	Ice Pellets	☐ Snow S	Shower	☐ Blowing Du	ıst 🔲 🤇	Ground Fog	
O Heavy	☐ Snow	Snow Pellet		ets Shower	☐ Blowing Sa		Haze	
O N/A O Unknown	☐ Hail ☐ Rain Showers	☐ Snow Grain☐ Ice Crystals		ig Drizzle	☐ Blowing Sn☐ Blowing Sp		Ice Fog Smoke	
Onknown	Lam showers	ice Crystais			Dust		Unknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type		Amount	Type		Type (Check a	ll that apply)	Severity	
NoneNoneRime		O None O Trace	O N/A O Rime		☑ None □ Clear Air		☐Light ☐Moderate	
O Light O Clear		O Light	O Clear		☐ Terrain-Indu	ıced	Severe	
O Moderate O Mixe	d	O Moderate	O Mixe		□Convective ′	Turbulence	□Extreme	
O Severe O Unkn O Unknown	own	O Severe O Unknown	O Unkr	nown				
					1			
NOTAMs (D and FDC)	, AIRMETs, SIG	METs, PIREPS	in effect at	the time of th	ne accident/incid	dent:		

DAMAGE TO AIRCRAFT A	ND OTHER PR	OPERTY		
Aircraft Damage	Aircraft Fire		Aircraft Explosion	
O None	NoneIn-Flight	O Both Ground and In-Flight O Fire at Unknown Time	NoneIn-Flight	O Both Ground and In-Flight O Explosion at Unknown Time
O Unknown	O On-Ground	O Unknown	O On-Ground	O Unknown
Description of Damage to Aircraft a	and Other Property	(Use additional sheet if necessary)		
Right wing impacted tree and susta	ained substantial da	image outboard of flaps. Left winc	tip sustained substa	antial damage. Prop sustained
damage. No damage to property.	AIII 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	mage consecution in the) up	31110. 3.3.1.3.g p
NARRATIVE HISTORY OF FL	IGHT (Please type o	or print in ink)		
		ng circumstances leading to and natu	ure of accident/incide	ent Describe terrain and include
		ets if needed. State departure time and		
destination. Provide as much detail a	s possible.			
Departed 4AK6, flew for 2 hrs and	landed at grass/tun	dra "unimproved" off airport strip s	safely. Spent a few h	nours on the ground and
assessed slope and direction of wi	inds for takeoff. Stri	ip was sloped on both ends and wi	ind was light and var	riable. Assessed abort point
and proceeded with takeoff. Impro			∍off roll, aircraft failed	d to accelerate past 40 kts
and rotation speed before exiting e	and of runway, impa-	cting brush and small trees.		

RECOMMENDATION (How	could this	accident/incident h	ave been prev	vented?)			
Operator/Owner Safety Recomm	endation						
Better assessment of runway	slope and v	ariable winds. Es	tablish a bett	er refusa	al speed/abort	point to takeoff roll.	Practice more aborted
takeoffs.							
MECHANICAL MALFUN				eeded, co	ontinue on sepa	rate sheet)	Im . 1 m . (C. 1
Was there Mechanical Malfund (If yes, list the name of the part, man				re.)			Total Time/Cycles On Part
							Hours
							Cycles
							Time Since This Part
							Inspected/Overhauled
							Hours
FUEL & SERVICES INF	ORMATI						
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)		Fuel Type O 80/87	O 115/145		O Jet B	O Other, specify	
25	Gallons	O 100 Low Lead O 100/130	O Jet A O Jet A-1		O JP8 O Automotive	Other, speerly	
Other Services, if Any, Prior to	Departure						
Automotive and 100LL mix							
EVACUATION OF AIRC	RAFT						
Was an emergency evacuation	of the aircra	aft performed?	✓ Yes	□ No			
Method of Exit – Describe how	the occupan	s exited and how m	any occupants	s evacuate	ed each location		
Pilot and passenger exited qu	ickly throug	jh normal doors ar	nd was unev	entful.			
OTHER AIRCRAFT – C	OLLISIO	(If air or ground	collision occ	urred, co	mplete this sec	Ī	•
Aircraft Registration Number		ırer:					nage to Other Aircraft Destroyed
						s	ubstantial None
Registered Owner of Other Air					Other Aircraft		
Name:				Name: _ Citv:			
State: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 TH	HE ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE				
Date of this Report	Name of	Pilot/Operator: Ben A. Van Alstine						
07/02/2020	Signature	e:						
mm/dd/yyyy	or	☑ Check here to electronically sign this of	document					
If a Person Other th	ı an Pilot/On	erator is Filing Report						
1	_		Title:					
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NTSB Accident/Incident/ANC20CA063	dent No.	Reviewed by NTSB Regional Office Alaska	Name of Investigator Banning	Date Report Received 7/2/2020				
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