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

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

BAS	IC INFORM	ATION								Section 1		
	ent/Incident Lo						Accident/Inc	ident Date/	Time			
	t City/Place: MAF				State:	AZ	Date: 01	/01/2021	I	ocal Time:	1:14PM	
	5653	Country: US						dd/yyyy				· ·
Latitud	The second secon		Longitude: 11			_			1	Time Zone:	MST/DST	-
1	(Enter in decima	al degrees or	degrees:minutes:s	seconds)			Collision wit	h Other Air	rcraft:	O Midair	OOn-grou	ınd O Nor
AIRC	RAFT INFO	RMATIC	N									
Regist	ration Number:	N74823						ipped and C				
	facturer: BELL						☐ Commer ☐ Unmann	cial Space Fl ed Aircraft	ight			
Model							Maximum G	ross Weigh	ıt: 2350		lbs	
	Number: <u>270</u>						Weight at Ti	_				lbs
	f Manufacture:						Number of S	eats: 2		Flight C	rew Seats:	
Amate	ur-Built: OYes		OKit/Plans M	ake:			Cabin Crew Se					
Catago	10.5.000		Original Design			(1)	Number of E					
OAirpl	ory of Aircraft	(Check all	Airworthiness C	ertificate		Landing Gea (Check all that	r		Engin	e Type (S	elect one)	NAME OF THE OWNER OWNER OF THE OWNER OWNE
O Ballo	oon	Standar	rd Special				appiy) etractable			iprocating bo Shaft		id Rocket d Rocket
OBlim OGlide	p/Dirigible er	☑ Norm ☐ Aerob				Tricycle		Tailwheel	O Tur	bo Prop	O Hybi	rid Rocket
O Gyro	plane	☐ Balloo	on Provis	sional		Amphibian		ligh Skid	OTurl	bo Jet bo Fan	ONone OUnkr	
O Helio	copter ered Lift	☐ Comn ☐ Trans	- Specia			☐ Emergency	Float S	Skid	OElec		OULKI	nown
ORock	et	Utility	y ☐ Specia	al Light-Spo	ort	□Float □Hull		ski ski/Wheel	10000 00000			
OUltra OUnkn		1.0	☐ Exper	imental Ligi	ht-Sport	4				System Type (Reciprocating) arburetor		
Olikli	OWII	☐Certificate	e of Authorization	or Waiver Unknown	(COA)		ch/Recovery Sy		O Cart	ouretor	O Fuel-	-Injected
		<u></u>		Chkhowh		☐ None	Date	Inknown Rated Pow	0.11	Total	Т:	G!
Engine	Engine Manufa	cturer	Engine Model/Series			cturer's	of Mfg.	O Horsep	ower or	Time	Inspection	Since: Overhaul
	FRANKLINE	ctur Cr	6V4-200-C32	-	Serial N E 60041		mm/dd/yyyy	O lbs of 7	Thrust	(hours) 7526	(hours)	(hours) 381.5
Eng. 2						_		210		7320		361.5
Eng. 3 Eng. 4												
				D 11		OF: 18:		_				
	spection Type			Propelle	er 1	OFixed Pite OControllab		Prope	ller 2	10.77	Fixed Pitch Controllable I	Ditab
O100-Ho		nuous Airwoi itional Inspec	rthiness			OGround A	djustable				Ground Adjus	
Annua	d OUnkno	own	uon	15503550 26 56	turer:				facturer: _			
Date La	st Inspection: _	11/24/20		Model:				Model		E - E - C - C - C - C - C - C - C - C -		
Airfram	e Total Time: 7	mm/dd/yyy 7526		ELT Ins If Yes:	talled:	OYes ONo)	Addition	nal Equi	pment (Check all that	apply)
	s measured at (Sei		hrs		ufacture	r:	□ ADS-B □ Airframe Parachute					
			ccident/Incident	Model or	Part No.:					k Indicator	Ē	
Type of	Maintenance Pi	rogram (Sel	ect one)	TSO No.:		21.5 MHz) O C	91a (121.5 MHz	Auto	piiot Recorder			
Annual					(406 MHz)		☐Electronic Flight Bag or Handheld Device				rice	
O Conditional (Amateur-built only) O Manufacturer's Inspection Program Was E				Was ELT	still mou	nted in aircraft? ected to antenna	? OYes ONo					
Other I	Approved Inspection	on Program (AAIP)	Did ELT	Activate?	OYes ONo	0100 0110	Hand	held GPS		1 3	
Contin Other	uous Airworthines specify:	S		If activate					s Up Disp ard Weat			
	tion of Fire Exti	nauichina (Eventoria			cating Aircraft:	OYes ONo	■ Satell	ite Tracki	ing Device		
O None		nguisning S	system	If not acti		☐ Impact Damag			Warning S	System ng Device		
O Specif	y:					Fire Damage	30		, Specify:			
						Battery Expire	d/Damaged					_
						Unknown						

OWNER/OPERATOR INFORM	ATION		
Registered Aircraft Owner		City: ANCHOR POINT	
Name: RODNEY A DOWNS		State: AK ZIP: 98	2556
Fractional Ownership Aircraft: O Yes) No	Country: USA	
Operator of Aircraft	egistered Owner	☑ Same Address as Registered Owner	
Name:		City:	
Doing Business As:			
Air Carrier/Operator Designator (4 Charact	ter Code):	Country:	
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted U		
□ 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) □ Op Degrand Air Tayl (FAR 135)	OFAR 103 OFAR 133 OFAI OFAR 121 OFAR 135 OFAI OFAR 125 OFAR 137 OFAI OFAR 91 Special Flight ONon-US. Commercial	O Scheduled or Commuter O Non-Scheduled or Air Taxi O Passenger O Cargo O Mail Contract Only	mestic ernational
□ 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, 1 (Select one) O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate O Air FAR 91, 103, 133, 1 O Firefighting O Flight Test O Glider Tow O Instructional O Other Work Use O Personal O Positioning	O Unknown
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving O Ferry	
	The state of the s	Trenv	
O Yes ⊙ No	O Yes O No		
Control Control			iles of an airport)
Control Control		pproach, landing, takeoff, departure, or within 3 mi	
AIRPORT INFORMATION (Fill in Airport Name: MARANA REGIONAL Airport Identifier: KAVQ	if accident/incident occurred on ap	pproach, landing, takeoff, departure, or within 3 mi	sm
AIRPORT INFORMATION (Fill in Airport Name: MARANA REGIONAL	if accident/incident occurred on ap	pproach, landing, takeoff, departure, or within 3 mi	sm degrees true
AIRPORT INFORMATION (Fill in a Airport Name: MARANA REGIONAL Airport Identifier: KAVQ Proximity to Airport: O Off Airport/Airstrip Runway Information Runway ID:(L/R/C) Length:	if accident/incident occurred on ap	pproach, landing, takeoff, departure, or within 3 mi Distance From Airport Center: 0 Direction From Airport: N/A Airport Elevation: 2032 Condition of Runway/Landing Surface (Check	smdegrees trueft. msl all that apply) Water-Calm
AIRPORT INFORMATION (Fill in Airport Name: MARANA REGIONAL Airport Identifier: KAVQ Proximity to Airport: O Off Airport/Airstrip Runway Information	if accident/incident occurred on ap	pproach, landing, takeoff, departure, or within 3 mi Distance From Airport Center: 0 Direction From Airport: N/A Airport Elevation: 2032 Condition of Runway/Landing Surface (Check Dry Snow-Compacted Snow-Crusted Snow-Crusted Snow-Dry Rough Snow-Wet Rubber Deposits Soft	smdegrees trueft. msl
AIRPORT INFORMATION (Fill in a Airport Name: MARANA REGIONAL Airport Identifier: KAVQ Proximity to Airport: Off Airport/Airstrip Runway Information Runway ID: (L/R/C) Length: Runway/Landing Surface (Check all that applications) Asphalt Grass/Turf Macad Gravel Metal/	if accident/incident occurred on ap On Airport/Airstrip ON/A ft Width:ft oply) dam	pproach, landing, takeoff, departure, or within 3 mi Distance From Airport Center: 0 Direction From Airport: N/A Airport Elevation: 2032 Condition of Runway/Landing Surface (Check Dry Snow-Compacted Snow-Crusted Snow-Crusted Snow-Dry Rough Snow-Wet Rubber Deposits Soft	smdegrees trueft. msl all that apply) Water-Calm Water-Choppy Water-Glassy Wet
AIRPORT INFORMATION (Fill in a Airport Name: MARANA REGIONAL Airport Identifier: KAVQ Proximity to Airport: Off Airport/Airstrip Runway Information Runway ID: (L/R/C) Length: Macade (Check all that approach (Check all	if accident/incident occurred on ap	pproach, landing, takeoff, departure, or within 3 mi Distance From Airport Center: 0 Direction From Airport: N/A Airport Elevation: 2032 Condition of Runway/Landing Surface (Check Dry Snow-Compacted Holes Snow-Crusted Cice Covered Snow-Dry Rough Snow-Wet Rubber Deposits Soft Slush-Covered Vegetation	smdegrees trueft. msl all that apply) Water-Calm Water-Choppy Water-Glassy Wet Unknown
AIRPORT INFORMATION (Fill in a Airport Name: MARANA REGIONAL Airport Identifier: KAVQ Proximity to Airport: Off Airport/Airstrip Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that application and the concrete Gravel Metal/Dirt Ice Snow Approach/Departure Segment (Select one) Taxi OVFR Departure OTakeoff OIFR Departure Proces	if accident/incident occurred on ap	pproach, landing, takeoff, departure, or within 3 mi Distance From Airport Center: 0 Direction From Airport: N/A Airport Elevation: 2032 Condition of Runway/Landing Surface (Check Dry Snow-Compacted Snow-Crusted Snow-Dry Rough Snow-Wet Snow-Wet Snow-Wet Slush-Covered Vegetation Proach Observed October Oct	smdegrees trueft. msl all that apply) Water-Calm Water-Choppy Water-Glassy Wet Unknown
AIRPORT INFORMATION (Fill in a Airport Name: MARANA REGIONAL Airport Identifier: KAVQ Proximity to Airport: Off Airport/Airstrip Runway Information Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that apply) Asphalt	if accident/incident occurred on ap	pproach, landing, takeoff, departure, or within 3 mi Distance From Airport Center: 0 Direction From Airport: N/A Airport Elevation: 2032 Condition of Runway/Landing Surface (Check Dry Snow-Compacted Snow-Crusted Snow-Dry Snow-Crusted Snow-Dry Snow-Wet Snow-Wet Stopensting Soft Vegetation Rubber Deposits Soft Vegetation pproach ODownwind OLow Approach OF Naborted Landing (a OCrosswind OUnknown VFR Approach (Check all that apply) None Traffic Pattern Stop and Control of Touch and Co	smdegrees trueft. msl all that apply) Water-Calm Water-Choppy Water-Glassy Wet Unknown Go i Go Forced Landing nding

"FLIGHT CREWMEN	MBER 1" IN	FORMAT	TION							
"Flight Crewmember 1" R	esponsibilities a	at the Time	of Accident/I							and the second second
● Pilot O Co-Pilot	O Student Pilo	3		O Check Pilot	t OFI	ight Enginee	r O Othe	r Flight Crew		
"Flight Crewmember 1" w		□Yes □	No							
"Flight Crewmember 1" Id	lentification									
First Name: RODNEY					City of F	Residence:	ANCHOR	POINT		
Middle Initial: A					State: A			ZIP: 9955	6	
Last Name: DOWNS					200	BARRETT TO		ZII . <u>9900</u>	00	
Age at time of	f Accident/Incid	lent: 63	Date of	Birth:	Country:		mm/dd/yyyy			_
1 - 1 10 10 10 10 10 10 10 10 10 10 10 10 1			Certificate Nu		18	151	mm/aa/yyyy			
Degree of Injury	Seat Occur		Cermicate Nu	1000						
O None O Fatal	O Left	O Front	O Unkn		estraint T	ype			Inflatable	Restraints
Minor Unknown Serious	O Right O Center	O Rear O Single		own	Availab O None	e	Used O None		☑ Not Ir	nstalled
Pilot Certificate(s) (Check al	ll that apply)						O Lap or O 3-poin		☐ Install ☐ Not D	
□ None □ Flight 1		Commercial	□ US N	Military	O4-po		O4-poin		Deplo	
☐ Private ☐ Recrea	tional	Airline Trans	port Fore		O 5-po		O 5-poin		Unkno	own
☐ Student ☐ Sport		Flight Engine	eer		O Unkı	nown	O Unkno	own		
Principal Occupation	Medical Certific	cate		M	edical Ca	rtificate V	olidity		Date of L	ast Medical
O Pilot	O None	OClass 3		15000		mitations/wa		Unknown	Date of La	ist Medical
	OClass 1	Driver's Lie	ense (Sport Pilo	ot only)	With limit	ations/waive	rs Ol	N/A	08/01/20	019
O Unknown Medical Certificate Limitati		Unknown		0	Special Iss	suance			mm/dd/	עעעי
Medical Certificate Elimitati	IOIIS									
Medical Certificate Special	Issuance									
Date of Last Flight Review		T								
or Equivalent, Including			nt Review Air	craft						
FAR 121/135 Checks:	05/30/2020		: MAULE							
	mm/dd/yyyy		el: MS							
Airplane Rating(s)	Other Aircraf			nent Rating(s	s)	Instructo	r Rating(s)			
(Check all that apply) None	(Check all that a	ipply)		ll that apply)		Maria and the same of the same	that apply)			
☑ Single-Engine Land	☐ Airship		☑ None ☐ Airpl:			☑ None	e Single-Eng		Instrument	
☐ Single-Engine Sea	Balloon		☐ Helic				ie Singie-Eng ie Multi-Engi		Instrument Helicopter	Helicopter
☐ Multiengine Land ☐ Multiengine Sea	☐ Glider ☐ Gyroplane		☐ Powe	red Lift		☐ Gyropla	ane		Glider	
	☑ Helicopter					☐ Powere	d Lift		Sport	
T. D. II	☐ Powered Lift									
Type Ratings						Student I	Endorseme	nts (Include	dates)	
DIL 1 - MI			Airplane			1				
Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make	Single	Airplane		0.00 50 60	rument		HEROCHE.	Lighter
Total Time	2,400	& Model	Engine	Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
		32	2,400					32		
	2,400									
Pilot in Command (PIC)	2,400									
Pilot in Command (PIC) Time as Instructor This Make/Model	2,400									
Pilot in Command (PIC) Time as Instructor This Make/Model	2,400									
Pilot in Command (PIC) Time as Instructor	2,400							and the second		

"FLIGHT CREWMEN	BER 2" INFOR	MATIC	ON							STATE HOLD STATE
"Flight Crewmember 2" Ro	esponsibilities at the	Time of OFlight In	Accident/In	cident Check Pilot	OFlig	tht Engineer	OOther	Flight Crew	,	
"Flight Crewmember 2" wa	as pilot flying Y	es 🗖	No					1 -1		
"Flight Crewmember 2" Id	entification									
First Name:					City of Re	sidence:				
Middle Initial:										
Last Name:										
\	Accident/Incident:		Date of Bi	irth:	Country: .	n	ım/dd/nnny			
			tificate Numl				mruuryyyy			
Degree of Injury	Seat Occupied	CCI	tificate Ivuilli		estraint T				Inflatable	Danton Inda
O None O Fatal O Minor O Unknown O Serious	OLoft ORight	OFront ORear OSingle	OUnknow		Available O None O Lap o	e	Used O None O Lap on	1	□ Not In	stalled
Pilot Certificate(s) (Check al	ll that apply)				O 3-poi		O 3-point		□ Not De	
□ None □ Flight I □ Private □ Recreat □ Student □ Sport	tional 🗖 Airlin	nercial e Transpor Engineer	☐ US Mi		O 4-poi O 5-poi O Unkn	nt	O 4-point O 5-point O Unkno		☐ Deploy ☐ Unkno	
Principal Occupation 1	Medical Certificate	$\overline{}$		M	edical Cer	rtificate V	alidity		Date of La	st Medical
	None O Clas			0	Without lin	nitations/wa	ivers O	Jnknown		
	O Class 1 O Driv O Class 2 O Unk	er's Licen	se (Sport Pilot		With limita Special Issa	tions/waive	rs O 1	N/A	mm/dd/y	222
Medical Certificate Limitati		110 1111	\		Special 188	uance			nini da y	777
Dimente Dimente										
Medical Certificate Special	Issuance		_							
			\	\						
_										
Date of Last Flight Review		Flight 1	Review Airc	raft						
or Equivalent, Including FAR 121/135 Checks:				\						
PAR 121/135 CHECKS:	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft Rat			ent Rating(s		Instructor	Rating(s)			
(Check all that apply)	(Check all that apply)			that apply)		(Check all t				
☐ None ☐ Single-Engine Land	None		□None	PARTICIPAL STATE OF THE PARTIC		☐ None			Instrument A	kirplane
☐ Single-Engine Land ☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplan ☐ Helicon	ne oter	1	Airplane	Single-Engire Multi-Engire	ne 🔲	Instrument H	felicopter
Multiengine Land	☐ Glider		Powere			Gyropla	ne		Helicopter Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powered	Lift		Sport	
	☐ Powered Lift									
Type Ratings	-					Student E	ndorsemen	ts (Include d	lates)	
Flight Time (Enter appropriate			Airplane	VA-24 VVI	T	Inst	rument			
number of hours in each box)		Make Iodel	Single Engine	Airplane Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time						. secual	Simulated	- Contract	Shaei	A HAII /AII
Pilot in Command (PIC)								1		
Time as Instructor								1		
This Make/Model									1	张佳性系
Last 90 Days										
Last 30 Days										
Last 24 Hours										

ADDITIONAL	FLIGHT CREWMEM	BERS (Exclus	sive of cabin	crew, comple	ete the followi	ng informatio	n)	
Crew Name and A							Seat Occup		Injury
First Name:		State	e:	idence:	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) None Private Student Type Rating/Endo	1		ine Tran tht Engir	nsport		hrs	Restraint T Available O None O Lap Onl O 3-point O 4-point O 5-point O Unknow	Used O None y	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
Crew Name and A		1					Seat Occup	ied	Injury
Middle Initial:		State:	: —	dence:	ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
□ None □ Private □ Student Type Rating/Endo		Comr	ne Trans nt Engin	sport 💆 Fo	S Military oreign at the Time		Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point	Used O None	Inflatable Restraints Not Installed Installed Not Deployed Deployed
Accident/Incident		□No o	of this	Accident/Inc	cident:	hrs	OUnknown	Unknown	Unknown
PASSENGER(5) / OTHER PERSON	NEL (In	clude	cabin crew; c	continue on s	separate sheet	if necessary		
Name and Address	FT.			Seat	Injury	Restraint Ty	уре	Inflatable Restraints	Age
Middle Initial:	City : ZI Country: OPassenger	IP:		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 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: ZII		_	OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal OUnknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used O None Lap Only O 3-point O 4-point O 5-point O Unknown	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years
Middle Initial:	City : ZII State: ZII Country: OPassenger	P:	_	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 O Unknown	Not Installed Unstalled Not Deployed Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held
Middle Initial:	City : ZIP State: ZIP Country:	P:		OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal	Available ONone OLap Only O3-point O4-point	Used ONone OLap Only O3-point O4-point	□ Not Installed □ Installed □ Not Deployed □ Deployed	Under 5 years
O Crew	O Passenger	O Other	8	Row:	O Unknown	O5-point OUnknown	O 5-point O Unknown	☐ Unknown	O Child Restraint O Dap-Held O Unknown

	INFORMATIC)N						
Last Departure Point		me of Departur	e Destinati	ion		Type Fligh	t Plan Filed	100000
Airport ID: KRYAN		ne: 8:00AM	Airport ID	: KAVQ		None	OV	FR/IFR
City: TUCSON		-	City: MAF	RANA		O Company O Military V	VFR OIF	R nknown
State: AZ	Tin	ne Zone: MST/DS	State: AZ			O VFR	/FR O	iknown
Country: USA		T	Country: L	JSA		20 170-000	OYes ONo	OUnknow
Type of ATC Clearance/Se		t apply)						
□ VFR [☐ Special VFR☐ IFR	□ vi	pecial IFR FR On Top		☐ VFR Flight Follo ☐ Traffic Advisory		☐ Cruise ☑ Unknown /	NA
Airspace where the accider	nt/incident occurre □Class G				24 73		Altitude of I	n-Flight
☐ Class B	Demo Area	☐ Ai	ilitary Operations irport Advisory A	Area (MOA)	☐ Special ☐ Air Traffic Control	al Area	Occurrence	_
☐ Class C	Warning Area	☐ Jet	t Training Area	ica	☐ Unknown	Il Alta		ft msl
	Prohibited Area Restricted Area	☐ TR						
WEATHER INFORM		V-1		IT SITE			1,007	MAYS TO SEE
Source of Pilot Weather In		- ACCILL	T/IIICIDE.		servation Facility			
(Check all that apply)				Facility ID: KA	_			
☐ National Weather Service ☐ Flight Service Station	☐ Con ☐ Mili				me: 12:15PM			
☐ TV/Radio	☐ Inter	ernet		Time Zone: M				
✓ Automated Report ☐ Commercial Weather Service	P Non				Accident Site: 0		nm	
On-Board Weather	e (DUATS)	nown			Accident Site: 0		degrees true	
Basic Conditions		Light Condit	tion	2	Accident Sills		degrees and	
O VMC		ODawn	ODusk	O Dark	Night OUnk	nown		
O IMC O Unknown		O Day	ONight	OBrigh		TO STATE CO.		
Sky/Lowest Cloud Condition	nn .	Ceiling				755		
⊙ Clear	O Thin Broken	O None (Clear)	0	Obscured	Temperature:	(0	C) or <u>65</u>	(F)
O Few	O Thin Overcast	O Broken	01	Indefinite	Dew Point:	(C)	or	(F)
O Scattered	OUnknown	O Overcast	0	Unknown	Altimeter Settin			
Lowest Cloud Condition Ho	eight	 Ceiling Heigh	it			or		
	ft agl		•	ft agl				
Wind Direction	Wind Speed		Wind Gusts		Visibility	10+		
☐ Variable		,	A CONTRACTOR OF STREET		V ISIDILLY	10+	_ miles	
	☑ Calm		Not Gusting	7				
	☐ Light and Varia	ble	✓ Not Gusting	g			_feet	
-or- Direction: degrees true	Light and Varia	8)	-or-		RVV:		_feet _miles	
Direction:degrees true	Light and Varia -or- Speed:	kts	-or- Speed:	gkts	RVV: _ Density Altitude	:	_miles	,
Direction:degrees true Intensity of Precipitation	Light and Varia -or- Speed: Type of Precipita	kts ation (Check all th	-or- Speed:	kts	RVV: _ Density Altitude Restriction to Vi	sibility (Chec	_miles ft rck all that apply)
Direction:degrees true Intensity of Precipitation OLight OModerate	Light and Varia -or- Speed:	kts ation (Check all the Drizzle	-or- Speed: hat apply) □ Freezing	kts	RVV: _ Density Altitude Restriction to Vi	sibility (Chec	_milesft rck all that apply)
Direction:degrees true Intensity of Precipitation OLight OModerate OHeavy	Light and Varia or- Speed: Type of Precipita None Rain Snow	kts Ation (Check all the Drizzle Ice Pellets Snow Pellets	Speed: hat apply) Freezing Snow Sho	kts Rain ower ts Shower	RVV: _ Density Altitude Restriction to Vi	sibility (Chec	milesft cck all that apply gound Fog)
Direction:degrees true Intensity of Precipitation OLight OModerate OHeavy ON/A	Light and Varia or- Speed: Type of Precipita None Rain Snow Hail	kts Drizzle Ice Pellets Snow Pellets Snow Grains	-or- Speed: hat apply) Freezing Snow Sho s Ice Pellet	kts Rain ower ts Shower	RVV: _ Density Altitude Restriction to Vi None Blowing Dust Blowing Sand Blowing Snow	sibility (Chec	miles ft ft ft g g g g g g g)
Direction:degrees true Intensity of Precipitation OLight OModerate OHeavy ON/A OUnknown	Light and Varia or- Speed: Type of Precipita None Rain Snow	kts Ation (Check all the Drizzle Ice Pellets Snow Pellets	-or- Speed: hat apply) Freezing Snow Sho s Ice Pellet	kts Rain ower ts Shower	RVV: _ Density Altitude Restriction to Vi None Blowing Dust Blowing Sand	sibility (Chec	miles ft ck all that apply bund Fog ze Fog oke)
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Method of Exit – Describe how	the occupant	s exited and how man	y occupants eva	cuated each location	g	
OTHER AIRCRAFT - CO	OLLISION	(If air or ground co	ollision occurre	l, complete this sec	tion for other aircr	raft)
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		FOR NTSB	USE ONLY	
TSB Accident/Incide	ent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received
WPR21LA077		Western Pacific Region	Scott Epler	1/14/2021

On January 1, 2021 at 1:15pm in Hover Taxi - South on Bravo just short of B2, a 182 Cessna taxied onto B from the restaurant ramp and proceeded North toward me. I went to Still Hover assuming they were going to Taxiway B2 and then west to Runway 03 (no radio contact). I held my position, when they continued on past the curved line to B2, the 182 Cessna was approximately 50' south of me and still approaching me head on and still no radio contact — I went into a vertical lift, but due to Low Rotor RPM the helicopter went into a loss of control spin and crashed - just east of Taxiway B.

After the impact and exiting the helicopter I noticed the 182 Cessna had crossed Runway 03, turned around heading towards me. I was thinking that they were coming to Help me – but instead – when they reached Runway 03 he proceeded to take off North bound crossing active Runway 12.

First person on crash site; Troy Nesham

Second person on crash site; Tom Torchia

Tom heard
the crash - saw the plane leaving – jumped in his car and drove over to
help me)

Third person on crash site; Ron Kinney

(Ron was on the

parking ramp at the restaurant facing North – Ron witnessed the entire incident – Ron stated that he watched the 182 Cessna depart the restaurant ramp continuing to taxi directly towards me, the crash happened and then the 182 Cessna took off North bound on 03)

No assistance was available from AVQ or FBO, Tom Torchia called Steve Miller – AVO Manager – No Answer – Tom left a voicemail. With no airport help available I called family and friends to bring equipment to remove the helicopter and clean up the debris from the crash site.

Once I got back to RYN Airfield I was able to get the phone numbers to report the incident to FAA and NSTB.

My adrenaline was pumping through me so fast that I did not realize I was hurt — only when several people told me I looked hurt did I realize I needed to go to the hospital. My wife took me to the Emergency Room where they took X-rays and a CT scan of my body. At the Emergency Room I called and spoke to Kimberly (at 6:40pm to report the incident) with the FAA and she connected me to Eric with the NTSB (completing the call at 7:30pm).

January 2, 2021 - Recuperating, sore - but nothing major

January 3, 2021- went to look at helicopter to reassess damage Picked up logs and insurance info, etc.

January 4, 2021- call insurance
Accelerated Insurance Co.

** Our research on ForeFlight shows Cessna 182 N116SL departed AVQ on January 1, 2021 at 1:17pm -flying east of Tucson then it appears that ADSB was lost.

N116SL is registered to Willcox Aircraft, LLC, Willcox, AZ 85603

