UAS Flig	jht Log			Mission #
Mission/Flight Plan				
Pilot Name:		RF	Cert. #:	
Address:		Ph	one:	
Visual Observer(s):				
Location:				
Date:	Aircr	raft Type/Na	ıme:	
Planned Time:	Aircr	raft Certifica	te #:	
Estimated Mission Duration:	Miss	sion Type (V		
Airports within 5 miles:				
Waivers Applied for:				
Mission Description/Route:				

Mission	n/Flight Record				
Flight 1	Takeoff Loc:	Launch Time:	Flight Notes:		
	Landing Loc:	Landing Time:			
	Battery Voltage:	Elapsed Time:			
Flight 2	Takeoff Loc:	Launch Time:	Flight Notes:		
	Landing Loc:	Landing Time:			
	Battery Voltage:	Elapsed Time:			
Flight 3	Takeoff Loc:	Launch Time:	Flight Notes:		
	Landing Loc:	Landing Time:			
	Battery Voltage:	Elapsed Time:			
Flight 4	Takeoff Loc:	Launch Time:	Flight Notes:		
	Landing Loc:	Landing Time:			
	Battery Voltage:	Elapsed Time:			
Mission	Notes:				

UAS Mission Checklists					Mission #:						
Mission Checklist											
	Airport(s) Notified:			UAV Bat	UAV Batteries Charged		ı 🗆	Gimbal Protector Installed			
	Location is OK to fly			Battery 1 volts:				Prope	Propellers Packed		
	Weather Forec	ast OK		Battery 2 volts:				Cables	Cables Packed		
	Temperature:			Battery 3	3 volts:			Camera Filters Packed			
	Wind:			Battery 4 volts:				Sun Shade Packed			
	Precipitation:			Controller Charged				Tools Packed			
	Firmware up-to-date			Tablet Charged				Flight Plan designed/entered in software			
	MicroSD Card	Formatted		Mobile P	hone C	harged		Log B	Log Book Packed		
Laun	ch Site Checklis	st		<u> </u>				<u>'</u>			
	Verify Weather is OK to Fly					Chec	k for obsta	cles, interference			
	Temperature:	:				Chec	k for nearb	y huma	y human activity/dangerous situations		
	Wind:					Verify	Launch P	ad is do	ad is down-wind from observers		
	Precipitation:					Laun	ch Pad/Ba	rriers Pla	riers Placed		
	Safety Briefing										
Equip	ment Checklist										
	Airframe/Landing gear inspected SD Card Installed					ed			Gimbal/Lens Protector Removed		
	Propellers Inspected/Attached			attery I	nstalled	stalled			Camera Filters Installed		
	Controller/Tablet Assembled										
Pre-F	light Checklist							,			
	Aircraft Placed on Launch Pad					Check RC battery level					
	Turn on Remote Controller/Tablet/DJI Pilot App					Check Aircraft Battery Level					
	Antennas Properly Positioned					Check flight mode switch (P-Mode)					
	Turn on Aircraft					Check Sa	atellite and Compass status				
	Check the aircraft status LEDs						Set RTH	H Location and height			
	Verify the gimbal is level, can move unobstructed				ed		Check ca	camera settings			
Take-	Off Checklist										
	Check launch site is clear for take off Make sure the airc					ie aircraft i	aircraft is stable while hovering				
	Start the motors				controls, m	ontrols, make sure they respond as expected					
	Take off and hover ☐ Start recording video										
Post Flight Checklist											
	Remove Battery from Aircraft										
	☐ Complete the Flight Log										