# DOI Multi-rotor Flight Checklist

## Preflight
- **Controller**: On – Battery Charged
- **Gimbal Protection**: Removed
- **Payload**: Configured and Attached
- **Arms/Props**: Extended and Attached
- **Battery**: Charged and Installed
- **Tablet**: On – Battery Charged

## Before Takeoff
- **Aircraft**: Emplaced and Powered on
- **Antennas**: Pointed properly
- **Camera**: On
- **Tablet**: Connected
- **Flight App**: On – Aircraft Connected
- **Aircraft Settings and Calibrations**: Verified
- **Video**: Displayed on Tablet
- **GPS**: Flight Mode Set
- **RSSI**: Normal
- **Gimbal**: Operating – Set to 90 Degrees
- **Camera**: Recording
- **Takeoff Area**: Clear

## Takeoff
- **Aircraft**: Report “Armed”
- **Aircraft**: Report “Taking Off”
- **Takeoff Time**: Recorded

## After Takeoff
- **Aircraft 20’ out and 20’ up**
- **Camera**: Recording
- **Telemetry**: Report Telemetry
- **Controllability Check**: Ready to go

**Note:** Periodically report battery % and RSSI during flight

## Before Landing
- **Aircraft Orientation**: Nose Out
- **Gimbal**: 90 Degrees
- **Landing Area**: Clear

## Landing
- **Aircraft**: Report “Landing”
- **Aircraft**: Report “Disarmed”

## After Landing
- **Camera**: Stopped/Off
- **Antennas**: Stowed
- **Landing Time**: Recorded
- **Aircraft**: Powered Down
- **Tablet**: Off
- **Controller**: Off

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## Aircraft specific information and troubleshooting

**Parrot Anafi**

1. Aircraft card and FAA certificate are located on SD card.
2. Reminder that even though in the manual, hand launches are not approved without specialized training.
3. If video feed is distorted or fuzzy, power cycle the aircraft.
4. When the top bar in the Freeflight App is all green, the aircraft is ready to fly.
5. Flying on the wifi is not as responsive. (virtual sticks)