	sUAS Checklist
1 - Preflight	
A	skyvector.com (TFR?)
B	Airmap (FAA Controlled Airspace)
C	Insurance is current?
D	Turn on Hot Spot
E	Connect smart device to Hot Spot
2 - Controller	
F	Connect smart device to controller(s) Master and/or Slave
G	Turn on controller
H	Switch to **P**-mode (DJI models)
I	Landing gear switch is down
3 - sUAS	
J	Remove Gimbal support
K	Remove camera cover, clean lens
L	Inspect airframe, propellers
M	Insert fresh battery(s)
N	Place on launch pad
O	Start sUAS
P	Verify connection to controller
4 - Flight App	
Q	Start app on smart device
R	Verify connect to sUAS
S	Format SD card
T	Check RTH, Max Height settings
5 - Clear for Flight	
U	Clear area of non-participants
V	Clear airspace
W	Launch sUAS

	6 - Flight
X	Complete mission
Y	Continue to monitor airspace
Z	Use **VO** as needed
A1	Land sUAS
7 - Post Flight	
B1	Turn off sUAS
C1	Turn off controller
D1	Turn off smart device
E1	Turn off Hot Spot

USE LATEST FIRMWARE

	Emergency Checklist
1 - Connect Loss	
A	Auto Return to Home will start
2 - Abort Flight	
B	Initiate Return to Home
3 - Other aircraft in the area	
C	Go to lower safe altitude
D	Manually fly home
E	Avoid obstacles
4 - Abort Autonomous flight	
F	Switch to S mode (DJI models)
G	Go to lower safe altitude
H	Manually fly home
I	Avoid obstacles
5 - In-flight emergency	
J	Maneuver drone to safe area
K	Land sUAS immediately

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