



# ***Shooting the Shit***

## **Episode Two - 24hrs**

### **(Session 2 of 4)**

#### **INDEX**



<b>Time</b>	<b>Topics (Chad Nowak, Joe Chin, Kevin Boyer, Mark Cocquio, Joe Scully, Kent Diderson, Jon Harding, Elia Gabriel, Tony Cake, Vik Lanning, Matthew Vuela, FatKidJoey, Scott Driessens, Tony and Jack of Lets Drone Out podcast)</b>
8.40	Rotor Riot Ibiza (Spain) storm wipeout
15.10	Motors
17.55	Discussion about cheap motors
42.38	Earliest memories of FPV
1.20.30	Goggles
1.29.30	Rotor Riot
1.33.37	Future battery improvements (hydrogen fuel?)
1.35.40	Upgrade Vortex 150 - 180?
1.36.20	Capacitors (caps)
1.37.05	Discussion about recent FPV drone flight over aircraft
1.39.45	Lubricate motor bearings?
1.41.55	Are FPV parks a good idea?
1.44.30	Drones invading privacy
1.48.25	How to make flying around an empty field interesting
1.50.35	Rules about where to fly.
1.55.26	Thoughts about Australian flying app - DroneFlyer?
2.15.00	Throttle expo usage?
2.17.45	Changing rates and keeping consistency
2.22.15	JohnnyFPV rates
2.22.50	Changing your gear - variables - tuning - KISS - Betaflight - rates
2.27.38	Next new hype - Betaflight and the Kalman filter.

2.29.20	KISS - simple or not?
2.31.20	Why has RotorSense not been taken up by the hobby?
2.31.40	3D Mojo?
2.32.02	Why the name Reverb?
2.33.32	Reverb PDB - when?
2.34.30	RotorSense
2.39.05	16x9 Vs 4x3 view? Preference?
2.45.30	Incorporate freestyle in racing.
2.46.16	Long range - the holy grail of FPV?
2.48.40	What will be the big events this year?
2.52.55	Next big thing in FPV in 2018?
2.57.00	FPV freedom - Flite Test, Tasmania, Switzerland,
3.09.08	Views about tiny brushless 4S quads?
3.14.45	Smart Audio setup
3.16.15	X Class
3.17.05	OSD and tuning
3.18.15	Motor performance - influence of stator height vs diameter
3.19.42	Difference between MultiGP and DRL?
3.23.47	Antenna tune for wavelength/band
3.26.37	iPhones and receivers
3.27.45	Antennas
3.29.46	HD analogue possible but not advisable but CCD best
3.31.25	Mojo cam
3.31.40	Android app for Tramp
3.33.30	Flight controller with F3 and F4
3.34.39	Why extra 100mw in TBS Unify Pro makes no difference at all?
3.37.50	Power measuring device coming?
3.38.40	Why is 3.3ghz so bad?
3.39.30	Tramp discussion
3.34.30	Any RR episodes with FGA in the making?
3.45.50	Fatshark goggles improvements
3.48.50	Higher frame rate FPV cameras?
3.49.25	Tips on how to generate sponsorship when in distant countries?

3.50.20	TX with 2 antennas
3.55.05	Which Runcam would you recommend?
4.00.20	ND polarising filters
4.06.35	Goggles suitable for kids
4.10.05	VAS antenna
4.12.50	Favourite quad setup?
4.15.05	Any major differences between antennas?
4.15.55	Finding whales in Removing Oneself from the Equation video - <a href="https://www.youtube.com/watch?v=27LwiY0VCPQ">https://www.youtube.com/watch?v=27LwiY0VCPQ</a>
4.17.18	Benefits/disadvantages of pads/wings/paddles on quads?
4.19.55	What ONE component would improve quad performance?
4.20.44	Battery recommendation?
4.21.40	What do you end up breaking the most?
4.23.40	Location and installation of antennas
4.25.50	Lipo batteries
4.26.00	FGA video editing skills
4.27.40	Micro quads
4.29.50	Armattan Rooster
4.34.40	Best must-have tool for a quad?
4.36.25	Metric vs imperial measurement standards
4.38.05	Opinions about stickers on a quad?
4.38.55	Torx key bolts vs Allen key bolts
4.40.40	Reverb quad retailers?
4.41.35	Hot glue on quads?
4.46.53	Long term effects of drone regulations?
4.53.24	Lipo battery issue
5.01.25	Antigravity - Betaflight
5.06.47	Advantages and disadvantage of a growing hobby.
5.12.00	Low budget original frames
5.14.16	Long range quads
5.23.00	Flits
5.27.25	Blackout the Drunk - What happened to him?
5.28.00	Chicken sandwich - meaning

5.31.00	Issues flying near volcanoes
5.33.45	KISS tech issue
5.34.55	Crossfire / Freesky - long range (2.4 vs 900mhz)
5.39.50	Clearview - unproven?
5.44.28	Long range receivers and antennas
5.51.38	The Vik Lanning FPV story.
6.04.55	KISS tech issue
6.16.50	Patch antenna recommendations?
6.35.55	How many quads has FGA lost?
6.40.00	Backing up video data
6.45.50	Have you ever written off a quad in a bad crash?
6.56.00	Craziest experience flying quads?
6.58.20	Have you ever been arrested flying drones?
7.19.25	The father of miniquads. <a href="https://untestedprototype.com/about/">https://untestedprototype.com/about/</a>
7.31.50	Spinning Vortex props in the direction you wish them to spin
7.33.03	HDV2 or HDV3?
7.42.16	Most extreme quad crash
7.47.20	Pre flight testing for users of DJI Mavic in Australia
7.53.40	Best way to get subscribers on your YouTube channel