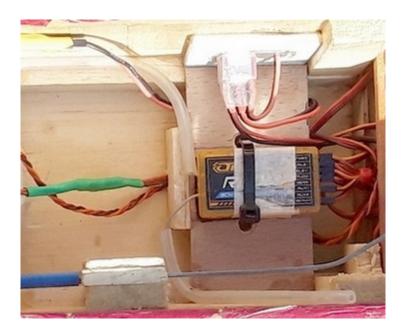
Aerial tubes

Ray came up with a neat idea for receivers with aerials that are wires. Some receivers, such as older FrSky ones, have more complicated circuit board aerials so this idea is not suitable for them.

To see how it works in Ray's model, look at the orange receiver in the picture below. Two grey wires come out of the left end. These are the aerials. Ray has glued two in pieces of fuel tube into which the wires can be pushed. This saves fixing them inside the fuselage and eases removal of the receiver. It's a very neat idea.



And here is an example of where I have used his clever idea in a model. This is an installation of a FrSky RX8R receiver in a 2.4 m Phoenix fuselage. This new, higher range receiver has wire aerials instead of the circuit boards. You can see the orange tubes glued in with epoxy with the black aerial wires inserted.



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