

I suggest opening the packaging from the heavier side, where you can clearly feel that there is a metal component, or if you prefer just slit it lengthways. When removed from the box, position the aluminium head upwards and cut only the strips on the aluminium tube, the others are not touched at this point.

We can put the aluminium crossbar, head to side. At this point we do nothing more, we can find the bag of screws and also put it aside.



As shown in step 5, cut the zip ties connecting the bars. Care should be taken when doing this as the bars are under tension at this point.

Now the most important moment. Adjust the antenna head according to the numbering on the yellow bars. All rods and tubes must coincide, including the middle one from the cable box.

Once everything is in place, slide the tubes onto the bars until you get the correct alignment, the more you can slide in, the better.

if you think everything is OK, place the antenna vertically, i.e. with the head on the ground.



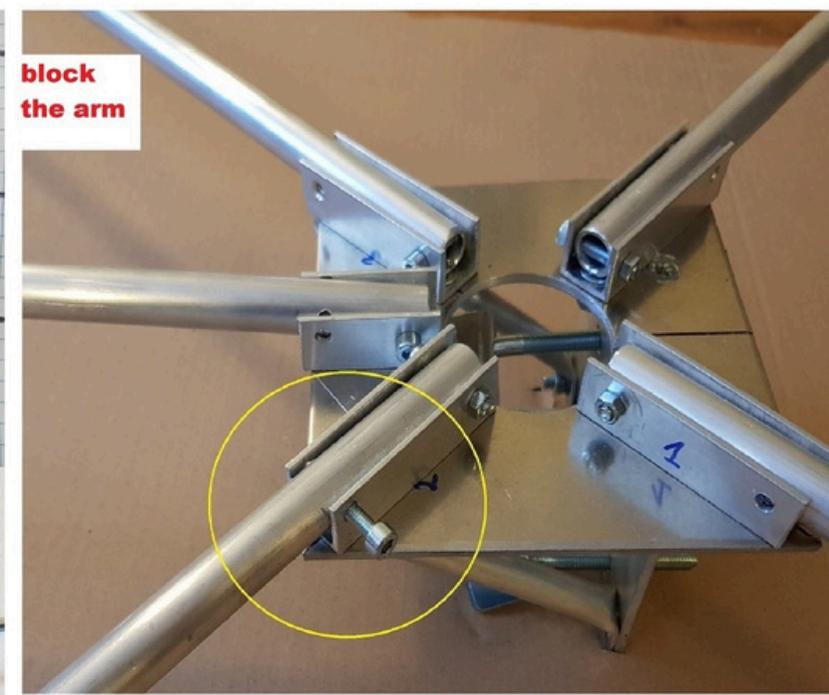
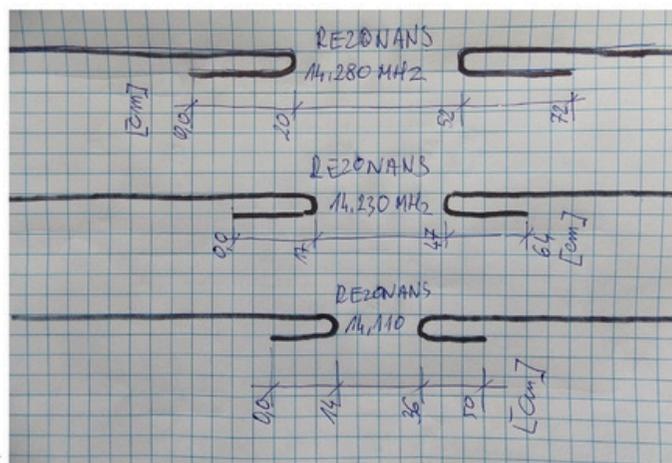
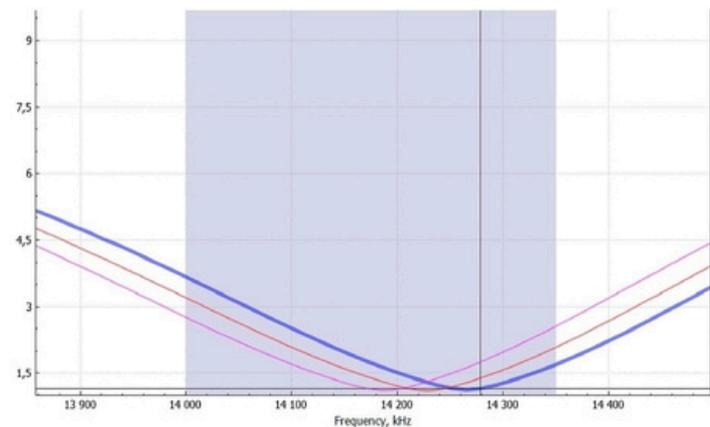
Now we are left to cut the rest of the zip ties. Of course, this has to be done carefully so as not to cut the wires.

if everything has been done, unfold the antenna arms as shown in the photo in step 12.

Of course, we do this slowly, allowing the wires to settle into place.

Finally, remember to lock the arms with the supplied M5 25mm screws.

Everything is ready and I think the assembly went without any unnecessary problems.



The tuning method shown in the picture opposite is only for the 20m band.

For other bands it will be proportionally less, so tune all bands the same.

- 20m ~ 3cm
- 17m ~ 2cm
- 15m ~ 1.5cm
- 12m ~ 1.2cm
- 10m ~ 1cm

This shows how the antenna resonance shifts during adjustment. By increasing or decreasing the cable tabs, we change the resonance of the antenna. In other words, we lengthen or shorten the radials.

Remember to lock the antenna arms.