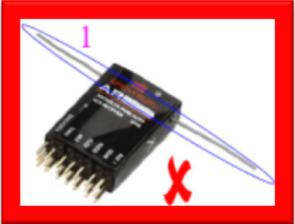
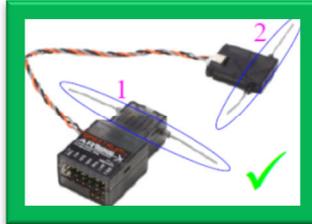
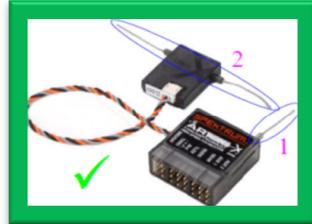
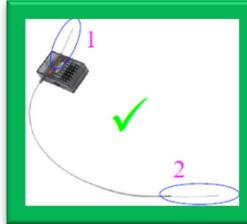
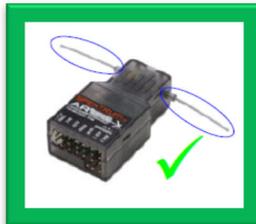
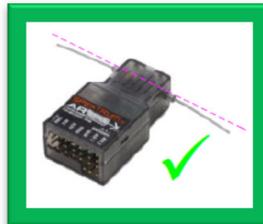
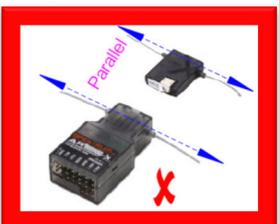
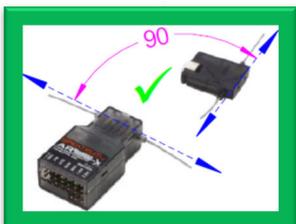
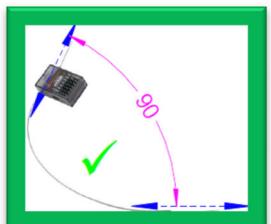
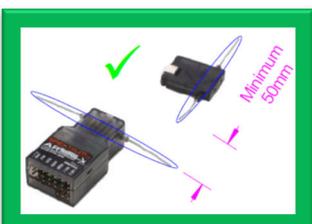
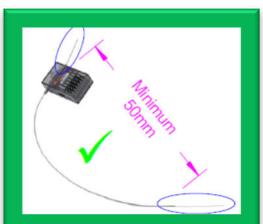
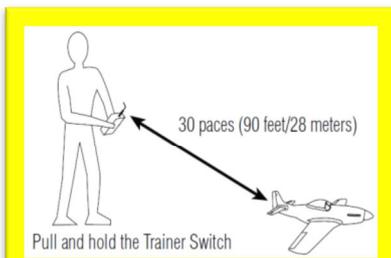


Spektrum Receiver Installation and Flying Session Check List

DO NOT FLY unless you can tick all the boxes. If not sure ask a DAC Committee member for help.
DO NOT take the attitude “She will be all right” or “I will fix it later” as it is not worth the risk of losing our field.



<p>1. <u>ONLY Full Range</u> receivers allowed at DAC for models greater than 100g. These (full range) receivers have two or more receiver modules / antennas.</p> <div style="display: flex; justify-content: space-around;">     </div>	Tick <input type="checkbox"/>
<p>2. Do not bend, kink, modify or shorten antennas. Recommended to add support to antenna (e.g. tubing, not carbon) to stop antennas bending.</p> <div style="display: flex; justify-content: space-around;">     </div>	<input type="checkbox"/>
<p>3. Orient the antennas perpendicular (90 degrees) to each other. NOT parallel</p> <p style="text-align: center;">Example one vertical and one horizontal.</p> <div style="display: flex; justify-content: space-around;">    </div>	<input type="checkbox"/>
<p>4. Mount the satellite/long antenna <u>at least 50mm apart</u> from primary/short antenna. Do not install receivers next to ESC, BEC or battery.</p> <div style="display: flex; justify-content: space-around;">    </div>	<input type="checkbox"/>
<p>5. Have ALL receivers modules had confirmations of binding to transmitter? All modules will have solid orange light if all is okay. Recommended after installation to be able to see these orange lights when first powering on.</p>	<input type="checkbox"/>
<p>6. Setup “Failsafe” system for throttle off and if possible “Failsafe” on control surfaces channels so model spirals to ground.</p>	<input type="checkbox"/>
<p>7. <u>Do not modify or repair</u> Transmitter or Receivers without consulting a Committee member first. This includes modification (non manufacture approved components) to support different transmitter batteries packs types. <u>Do not use amplified</u> Y-harnesses or amplified servo extensions.</p>	<input type="checkbox"/>
<p>8. Range test before each flying session, HEAVY landing or if receiver installation has been compromised.</p> <p><u>Range Testing</u></p> <ol style="list-style-type: none"> Restrained model and point away from people or held by another person; Select Range Test mode on transmitter and press Range Test button; Check transmitter shows it has “Reduced Transmitter Power”; With ¼ throttle and moving opposite stick (Mode 1 – elevator & rudder); Walk at least 28 metres away from model; Motor should not stutter, and control surfaces to follow stick movements; Return Transmitter back to normal operation mode. <div style="border: 2px solid yellow; padding: 5px; margin-top: 10px;">  </div>	<input type="checkbox"/>