

DETERMINING THE DETECTION HEIGHT OF RC OR RT TRANSPONDERS

ON AN ASPHALT TRACK WITH AN ACTIVE LOOP INSTALLED

Ensuring the detection height of the loop is set correctly is a critical part of the timing system set-up. If the transponder fitted either on a vehicle, bicycle or participant is above the detection height the transponder may not be activated or detected on the timing system.

The detection height test is much simpler using 2 people. The first person adjusts the height of the transponder over the loop and the second person monitors the LED on the decoder front panel.

