

Some notes for SIAC Users for Level C and D events

These simple notes are just intended to act as a reminder of the important points for those using a SIAC dibber at the LOC events.

General information

The SIAC SI cards should always provide feedback that they have registered in the form of a beeping sound and a flashing tip at a control in both punching and contactless modes. While it is flashing and beeping it cannot be used to punch another control.

Course controls which are programmed in contactless mode will, however, not work in a contactless mode until they have been physically punched (normal mode) after which the control remains active for the programmed on-time (normally set to 2 hours), each physical punch restarts the on-time.

At registration

We normally use 'SI card entry' for those using a SI cards registered to them, this process is the same for SIACs as well.

At the start

Clear the SIAC dibber as normal, but with a SIAC you must punch the CHECK control to activate the contactless mode. The START controls will not be programmed as contactless and must be punched as normal. After clearing it must stop flashing and beeping (about 3 seconds) before punching the check and again before punching the start.

During the course

The course controls should all work in a contactless mode, a SIAC dibber should register within the maximum range is about 50cm of a control and the end of the dibber will beep audibly and flash for a couple of seconds when a connection has been made. Unless you get this feedback do not assume that the control has registered and if in doubt you should physically punch the control.

If you are the first person through a control you **MUST** punch it in the normal way either to wake it up from standby or to switch on the contactless mode, after which it will work in contactless mode.

At the finish

The FINISH control will also be programmed for contactless punching but runners **MUST** punch the SAFETY control after the finish so that in the event of a missing runner we can check who has been through the finish. The FINISH control also switches off the SIAC contactless functionality to avoid battery wastage.

At download

For runners who punch the FINISH control the process is exactly as for a normal dibber. The download control will also turn off SIACs if necessary.