

Request Reference: 5176/14

**1. Can you please confirm how many Ultralyte 20.20 1000 Concept 2 speed detection devices are currently being used by your force?**

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**2. Can you advise what training is required by officers who are authorized to use the above equipment and who provides this training?**

Operator training for all current staff has been provided by Tele-traffic. Some of our more long serving members have also received refresher training to keep their skills up to date.

**3. Can you please advise the checks your officers must carry out each time they begin using the device to confirm that it is working correctly.**

There are a number of checks that we operate. We do a fixed distance check before and after each enforcement period. This is for ensuring that the laser is reading distances correctly. We also do an alignment check at the beginning and at the end of each enforcement as well as every 30 minutes during enforcement. This is to ensure that the cross hair is in line with the laser. The stationary check is completed alongside the alignment check to ensure that the reading is zero. The equipment also does an electronic self check when it is turned on. This is above and beyond the guidelines in place from DFT, ACPO and manufacturer.

**4. When using the Ultralyte 20.20 1000 Concept 2 speed detection devices can you please advise both the minimum and maximum distances that you authorize your officers to use them at.**

**By this I mean the distances between the device and the vehicle being targeted. There seems to be a variation in distances between different police forces. You may be aware that the handbook for the above device (which can be found at [www.teletraffickuk.com/pdf/manual-concept.pdf](http://www.teletraffickuk.com/pdf/manual-concept.pdf)) advises that the range for using this device is 50m – 500m. However, I have found literature online from at least one police force that states it only uses the devices at a maximum of 400m.**

**Can you please advise what your minimum and maximum distances are? Is this something covered in training?**

West Midlands Police work within the parameters set out in the handbook and is covered in training.