SCAMP, a new UK bolide network

SCAMP (the System for Capture of Asteroid and Meteorite Paths) is a network of all-sky digital cameras based in the UK. SCAMP records bright fireballs so any resulting meteorite can be found using triangulation and dark flight analysis. Any meteorites recovered using SCAMP will be donated to UK museums or universities, along with all images and data recorded.

At the moment there are three cameras in the SCAMP network. When all three are operating, they provide coverage of the Midlands and most of Wales, with two-camera coverage of East Anglia, Western Wales and the Home Counties.

The cameras are identical to those used in the French FRIPON network and run the same software, so observations from the FRIPON and SCAMP networks can be combined.

During 2017 and 2018 we'd like to increase the number of SCAMP cameras to ten or more, adding cameras in Scotland, Wales, Ireland and the English regions.

SCAMP is associated with the UK Meteor Observation Network. https://ukmeteornetwork.co.uk/SCAMP/