If we define a SLR-Airspace Interaction Event as “when an airborne object could has been illuminated by a SLR laser beam”.

Then one of the first steps to do, if a consensus is reached on the convenience of implementing an ILRS-wide SLR-Airspace interaction database, is to define a report format.

The format should be:

- Simple.
- Flexible enough to cover all monitoring methods: from visual spotters to ADS/Radar/CCD detection.
- Capable of giving the maximum information for a given technique used.
- Should be capable to include detection methods not developed yet.

One such format proposal is presented on this poster.

Even it is agreed not to develop such a global database now, the use of one agreed format for all internal logs at different SLR stations will be a step in the proper direction.

In this way the problem of different formats, and the conversion efforts for incorporating these sets of event information in future global databases could be greatly reduced.