## Networks and Engineering Standing Committee

## Matthew Wilkinson, Georg Kirchner

International Workshop on Laser Ranging Canberra, Australia 2018



- Preview of the QC tests for submitting CRD data to the ILRS Data Centres - Katherine Stevenson
- A discussion on how a normal point is formed
  - Is the current normal point method the only acceptable way to produce valid normal points?
  - Should stations be allowed to develop and implement alternative methods?
  - How should this be managed?
- A discussion on what to include as full-rate data?
  - Who is the user?
  - Should the full-rate data file only contain the ranges that went in to forming the normal point?
  - Should the full-rate data contain ALL ranges from the satellite?
- Update on the NESC online Forum
- NESC Operations

## NESC Forum

The NESC forum aims to:

- Strengthen the connection, communication and collaboration between international colleagues.
- Exploit the wealth of experience and knowledge in the ILRS network to address problems that are common to multiple stations.



http://sgf.rgo.ac.uk/forumNE SC

## NESC Operation - proposal

How should the NESC operate in the future to better serve the needs of the ILRS?

It should involve its members to identify the issues, find solutions and report back to the NESC.

The NESC meetings would then include:

- Highlighting priorities and problems
- Identifying some individuals to work on the issues
- Reports back the NESC detailing how an issue was considered and resolved and making recommendations.
- This can work in parallel with the NESC Forum.