

*Main Task: Laser Beam Divergence*

Step 1: Started some time ago

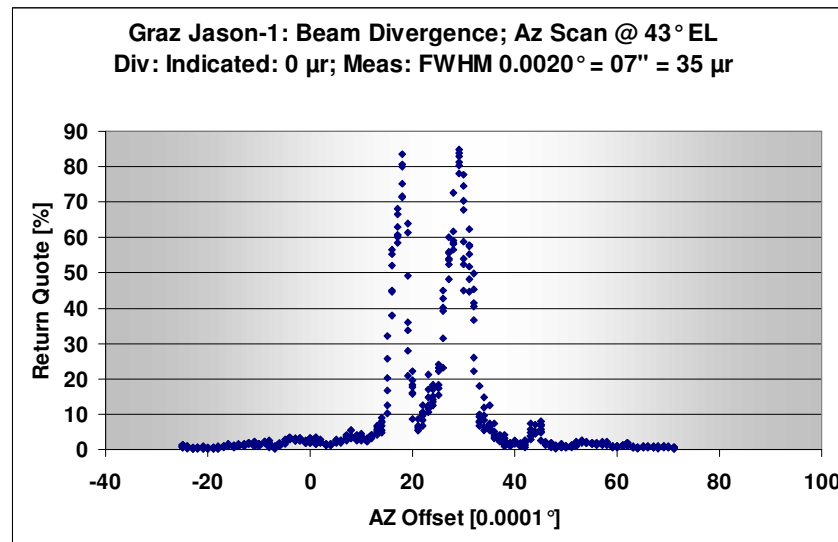
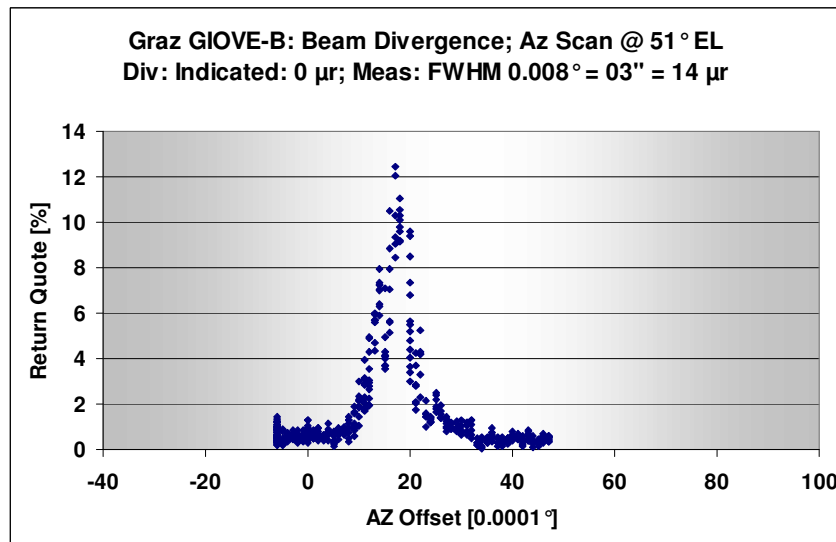
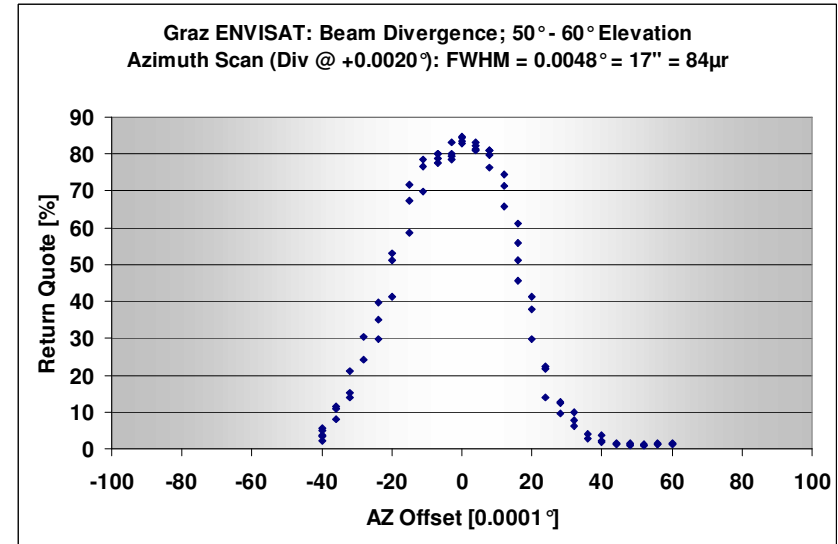
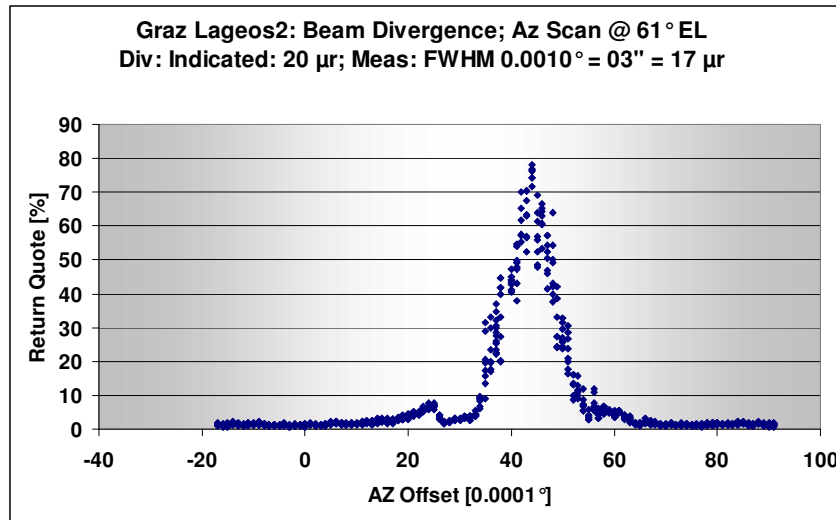
- ⇒ Call to identify procedures in SLR stations to determine (minimum) beam divergence
- ⇒ Mono-static systems: Detailed procedures
- ⇒ Bi-static systems: Rough estimates to adjust for minimum; no numbers available
- ⇒ Short Summary of procedures given

Step 2: Detailed procedures to measure beam divergence (Mark Davis):

- ⇒ Results shown at this workshop
- ⇒ Numbers now available; should help retro designers etc.

Step 3: Planned after this workshop:

- ⇒ Include more stations / get some more numbers for actually used beam divergence
- ⇒ Summarize results



*Future Tasks:*

- Finish Laser Beam Divergence Measurements
- Check NP formulation (in cooperation with other WGs)
  
- Spare Parts: If any station has a spare part problem / needs fast replacement etc:
  - There now is a huge pool of parts available within the stations
  - Counters, laser parts, (obsolete) PC cards etc....
  
- In case: Just send a mail to the NEWG or to the station list – it might help to reduce down times ...