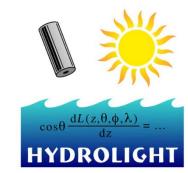
HydroLight Lab

Two parts:



Part 1

General understanding of HydroLight and radiative transfer.

Part 2 - more specific examples of HydroLight use

- 1. Inputting a depth profile of Chlorophyll.
- 2. Inputting AC-9 or AC-S data and/or data from a backscatter meter.
- 3. Simulating Case 2 waters using the built-in bio-geo-optical models.
- 4. Simulating optically shallow water (where the bottom can be seen).
- → You will not have time for all, so pick whatever is interesting to you.
- → If in doubt start with Part 1!