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How can I simulate observations with complex time coverage?

Adam Leroy - 2025-03-28 - Project Planning

The "refdate" and "hourangle" keywords can be used in the CASA task [simobserve](#) for time specification. Also, one can produce an ms for a full track (e.g. 8 or 12-hour) and then use flagdata to flag specific time ranges prior to imaging the data.

A [CASA Guide](#) to using the simulation tools is available. More documentation on CASA can be found at the [CASA Home Page](#).